परीक्षण नर्सरी
Screening Nurseries

पादप रोग एवे कीट
Diseases & Insect Pests

अखिल भारतीय समन्वित चावल सुधार परियोजना
All India Co-ordinated Rice Improvement Project

2019

भाकृअनुप - भारतीय चावल अनुसंधान संस्थान
भारतीय कृषि अनुसंधान परिषद

ICAR - Indian Institute of Rice Research
Indian Council of Agricultural Research
Rajendranagar, Hyderabad - 500 030

DISEASES

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Name of the Trial- DSN	Entry No.
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PJTSAU (Kunaram)	23 to 32
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NRRI (J. Mehar)	85 to 86
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Designations of entries in National Screening Nurseries-1, 2019

NSN 1-2019					
E. No (P)	**E. No. (Br)**	**IET No.**	**Designation**	**Cross combination**	**Grain type**
1	**4101**	**27136**	**CR 3783-3-2-1-1-1-1**	**Surendra / Abhaya**	**MS**
2	**4102**	**25802(R)**	**ARRH-7576 (Hybrid)**	**-**	**MS**
3	**4103**	**27117**	**ORJ 1135**	**RR 615 Mutant**	**MS**
4	**4104**	**26549**	**PHI-17108 (Hybrid)**	**-**	**MS**
5	**4105**	**27118**	**MTU 1263**	**CMS 42B / IR 68897B**	**MS**
6	**4107**	**27395**	**HRI-200 (Hybrid)**	**-**	**MS**
7	**4108**	**27438**	**MTU 1281 (MTU 2385-187-1-1-1)**	**MTU 1075 / MTU1081 / MTU1121**	**MS**
8	**4110**	**27460**	**PNP 55**	**NPG 11 / NPG 49**	**MS**
9	**4111**	**27401**	**RRX-502 (Hybrid)**	**-**	**MS**
10	**4113**	**27394**	**TMRH-139 (Hybrid)**	**-**	**MS**
11	**4115**	**27403**	**RRX-501 (Hybrid)**	**-**	**MS**
12	**4117**	**27397**	**US-301 (Hybrid)**	**-**	**MS**
13	**501**	**25912**	**CR 2667-5-1-2-1-1**	**Gayatri / AC.38599**	**SB**
14	**502**	**27574**	**CR 4159-1 (IR 91610-Sub-Sub-36-2-1-CR 1)**	**IR07F308 / IR05N341**	**LS**
15	**503**	**CR Dhan 506 (NC)**			
16	**504**	**27583**	**RAU 1528-11**	**Rajendra Mahsuri // Swarna Sub-1**	**LS**
17	**505**	**27578**	**CR 3909-192-5-1-3-1**	**CN 1233-33-9 / IR 85260-148 // IR 72176-307-4-2-2-3**	**LB**
18	**506**	**26684**	**OR 2435-28**	**Indravati / MTU 10074**	**LB**
19	**507**	**Purnendu (Eastern)—ZC**			
20	**508**	**25212 (R)**	**OR 2413-9**	**Indravati / CN1231-11-1**	**SB**
21	**509**	**27576**	**RAU 1528-23**	**Rajendra Mahsuri // Swarna Sub-1**	**LB**
22	**3601**	**27833**	**MCM 123(OYT 99)**	**CST 7-1-4 / CST 7-1**	**MS**
23	**3602**	**27835**	**RP 5716-336-56-41-6-7-1**	**RP Bio 226 / CST 7-1**	**MS**
24	**3603**	**27851**	**CR 3903-161-1-3-2**	**Santepheap / IR82810-407 // IR 71700-247-1-1-2**	**MS**
25	**3604**	**Bhuthnath (Coastal Saline Check)**			
26	**3605**	**27838**	**RP Bio 4919 - BC3 -NSR1**	**KMR 3 / O.rufipogon**	**MS**
27	**3606**	**FL 478 (Saline Tolerant check)**			
28	**3607**	**27834**	**NVSR 6147**	**GR-103 / SLR-51214**	**LB**
29	**3608**	**CSR 10 (Early duration saline check)**			
30	**3609**	**27051 (R)**	**CR 2851-S-1-B-4-1-4-1-1**	**Gayatri / SR 26B**	**MS**
31	**3610**	**27829**	**CSR 2748-44**	**CSR 27 / MI 48**	**MS**
32	**3611**	**Pusa 44 (Sensitive Check)**			
33	**3612**	**27852**	**CR 2851-S-1-6-2B-4-1**	**Gayatri / SR 26B**	**MS**
34	**3613**	**27037**	**OR (CZ)-9-1**	**CST 7-1 Mutant**	**SB**
35	**3614**	**27836**	**MCM 122 (OYT 74)**	**Swarna / CSRCS 7 -1-4**	**MS**

NSN 1-2019					
E. No (P)	**E. No. (Br)**	**IET No.**	**Designation**	**Cross combination**	**Grain type**
36	**3615**	**27826**	**RP 5683-876-4-7-2-1**	**Swarna / CST 7-1**	**MS**
37	**3401**	**27077**	**RNR 11718**	**MTU 1010 / NLR 34449**	**MS**
38	**3402**	**27823**	**CSR MAGIC 157**	**Fedearroz 50 / SHZ-2 // PSBRc 82 / PSBRc 158 //// IR 77298-14-1-2-10 / IR 4630-22-2-5-1-3 // IR 45427-2B-2-2B-1-1 / Samba Mahsuri + Sub 1**	**MS**
39	**3403**	**CSR 36 (Alkaline Check)**			
40	**3404**	**27807**	**KR 15066(224-4-3-1-1)**	**ADT 45 / FL478**	**LS**
41	**3405**	**CSR 23 (Inland Saline Check)**			
42	**3406**	**27809**	**JGL 24423**	**MTU 1010 / NLR 34449 / MTU 1010**	**LS**
43	**3407**	**CSR 10 (Early duration saline check)**			
44	**3408**	**27804**	**CSR MAGIC 167**	**Fedearroz 50 / SHZ-2 // PSBRc 82 / PSBRc 158 //// IR 77298-14-1-2-10 / IR 4630-22-2-5-1-3 // IR 45427-2B-2-2B-1-1 / Samba Mahsuri + Sub 1**	**LS**
45	**3409**	**FL 478 (Saline tolerant check)**			
46	**3411**	**Pusa 44 (Sensitive Check)**			
47	**801**	**26771**	**NVSR 2103**	**Gurjari / PAU 201**	**LB**
48	**802**	**26468**	**JKRH-2354 (Hybrid)**	**-**	**LB**
49	**803**	**CO -51 (NC)**			
50	**804**	**26803**	**RP 6221-HHZ 8-SAL9-DT2-Y2**	**Huang-Hua-Zhan*2 / Phalguna**	**LS**
51	**806**	**26767**	**RCPR 46-IR 93827-29-1-1-2**	**IR 81039-B-173-U 3-3 / IR 81063-B-94-U 3-1**	**LS**
52	**807**	**26477**	**RH-150025 (Hybrid)**	**-**	**SB**
53	**808**	**US-314 (HC)**			
54	**1801**	**27720**	**Pusa 1301-95-12-5-2-4-2**	**Khalsa-7 / Imp.Sabarmati**	**LS**
55	**1802**	**27734**	**CSR B - 31**	**Trichy / Pusa Basmati 1**	**LS**
56	**1803**	**27733**	**SJBR 118**	**Secondary Selection from local traditional basmati**	**LS**
57	**1804**	**27728**	**Pusa RH 55 (Hybrid)**	**Pusa 6A / PRR1009**	**LS**
58	**1805**	**27732**	**SJR 76-1-2**	**HKR-02-486 / Saanwal Basmati**	**LS**
59	**1806**	**27723**	**CSR - B - 99**	**Trichy / Pusa Basmati 1**	**LS**
60	**1807**	**26999**	**Indam 100-012 (Hybrid)**	**-**	**LS**
61	**1808**	**26995**	**Pusa 1692-10-20-1-1-1**	**PB 1509 / P1601**	**LS**
62	**1812**	**28787**	**Pusa 1882-12-111-7**	**PB 1 / N 22 // PB1*3**	**LS**
63	**1813**	**28788**	**Pusa 1882-12-111-20**	**PB 1 / N 22 // PB1*3**	**LS**
64	**1814**	**Pusa Basmati -1 (YC & RP)**			
65	**1817**	**28812**	**Pusa 1979-14-7-33-99-66**	**Pusa 1121 / Robin**	**LS**
66	**1818**	**28813**	**Pusa 1979-14-7-33-99-15**	**Pusa 1121 / Robin**	**LS**
67	**1823**	**28814**	**Pusa 1985-15-7-58-190**	**PB 1509 / Robin**	**LS**

NSN 1-2019					
E. No (P)	**E. No. (Br)**	**IET No.**	**Designation**	**Cross combination**	**Grain type**
68	**1824**	**28815**	**Pusa 1985-15-7-112-25**	**PB 1509 / Robin**	**LS**
69	**1826**	**Taroari Basmati (QC)**			
70	**1827**	**Pusa RH 10 (HC)**			
71	**101**	**27514**	**RCPR 55-IR 84898-B-168-24-1-1-1**	**IR 78877-208-B-1-1 / IR 78878-53-2-2-2**	**LB**
72	**102**	**27525**	**R-RF-127**	**Selection from IR 83929-B-B-132-2**	**LS**
73	**103**	**27531**	**ORJ 1345 (TP 30531)**	**IR11L152 / Sabitri**	**LS**
74	**104**	**27517**	**CR 4114-3-1-1-2-2**	**CR 3848-1-1-2-1-1 / Vandana**	**LS**
75	**105**	**26635 (R)**	**CRR 754-1**	**CRR 680-B-B-25-4 / Anjali**	**SB**
76	**106**	**27530**	**CR 3506-1-2-3-4-1-1**	**IR 36 / Tapaswini**	**MS**
77	**107**	**27518**	**BRR 0086**	**MTU 1010 / CRR 595-9-1**	**LB**
78	**108**	**27508**	**CRR 514-6-1-1-1-12**	**Brown gora / N 22 // CR 143-2-2**	**LB**
79	**109**	**Shabhagidhan (NC)**			
80	**110**	**26636(R)**	**R 1882-301-1-234-1**	**R 1207-2282-2-1 / RP 4092**	**MS**
81	**111**	**26633 (R)**	**RCPR 17-IR 83929-B-B-291-3-1-1**	**IR 78878-53-2-2-2 / CT 6510-24-1-2**	**SB**
82	**112**	**27532**	**NVSR 2227**	**GR-5 / Danteswari**	**LB**
83	**113**	**27523**	**CRR 514-6-1-1-1-6**	**Brown gora / N 22 // CR 143-2-2**	**LS**
84	**114**	**27513**	**CR 3549-7-2-1-1-1-3**	**ADT 43 / Annapurna**	**SB**
85	**115**	**27528**	**RCPR 49-IR 84899-B-182-3-1-1-2**	**IR 78877-208-B-1-1 / IRRI 132**	**LB**
86	**116**	**27526**	**CR 4114-1-2-1-1-1**	**CR 3848-1-1-2-1-1 / Vandana**	**LS**
87	**117**	**27521**	**JDP 1617(IR14L572)**	**IR10L146 / IR10L149**	**LS**
88	**118**	**27512**	**CR 4121-5-2-1-1-1**	**CR 3846-2-1-2-1-1 / CR Dhan 203**	**LS**
89	**119**	**26351 (R)**	**CRR 708-1-B-2-B-B-1**	**NDR 1045-2 / CR 2340-11**	**SB**
90	**120**	**27534**	**CRR 716-4-3**	**IR 78933-B-24 / Anjali**	**LB**
91	**121**	**GNV Ageti – Sensitive Check**			
92	**122**	**28834**	**CRR 809-11-1-9-B**	**IR 84984-83-15-481-B / 3*Anjali // IR 81896-B-B-195 / 3* Anjali**	**SB**
93	**123**	**28835**	**CRR 752-3-1-B**	**Anjali*3 / IR 81896-B-195**	**SB**
94	**124**	**Anjali (ZC for all zones & RP)**			
95	**125**	**28836**	**CRR 677-1**	**IR 79971-B-102-B-B / 3* Vandana**	**LB**
96	**126**	**Vandana (NC & RP)**			
97	**128**	**28837**	**RP 6270-MSM 60-Bio-62-4-15**	**Varalu *3 / Vandana NIL**	**LS**
98	**129**	**26753**	**RP 6270-MSM 36-Bio-62-4-15**	**Varalu *3 / Vandana NIL**	**LS**
99	**1101**	**27736**	**OR 2552-1**	**Pratikshya / IR 62140**	**LS**
100	**1102**	**26936**	**NVSR 389**	**IET 19384 / Pawana**	**MS**
101	**1103**	**26861**	**WGL 1069**	**MTU-1075 / IR 71137-243-2-2-233**	**LS**
102	**1104**	**27739**	**IABR1-GSR IR1-DQ157-R6-D1**	**GSR IR1-12-D10-S1-D1 / GSR IR1-11-D10-S1-SU1**	**LS**
103	**1105**	**27746**	**KJT 4-14-9-12-20**	**IR 58025B / RTN Purple**	**SB**

NSN 1-2019					
E. No (P)	**E. No. (Br)**	**IET No.**	**Designation**	**Cross combination**	**Grain type**
104	**1106**	**27747**	**TRC 2018-2**	**Pyzum / Sambha Mahsuri**	**LS**
105	**1107**	**27750**	**NLR 3561**	**NLR 34449 / NLR 30491**	**MS**
106	**1108**	**27773**	**Safri 17 Mutant-2**	**Mutant of Safri-17**	
107	**1109**	**27772**	**BRR 0089**	**MTU 1010 / Shusk Samrat**	**LS**
108	**1110**	**27768**	**YNP 7201**	**GB 2 / 9534**	**SB**
109	**1111**	**27762**	**PAU 3991-29-3-1-3-3-1-2-1-1**	**TDCD 3815 / PAU 2963-17-3-1-3**	**LS**
110	**1112**	**27758**	**WGL 1181**	**RP 4092-115-08-5-3 / KMP 150**	**SS**
111	**1113**	**27743**	**RP 6304-GSR IR 1-DQ138-L11-Y29**	**GSR IR 1-8-S6-S3-Y2 / GSR IR 1-8-Y7-D2-S1**	**LS**
112	**1114**	**27737**	**IR-12-C-147**	**IR 93328-46-B-7-1-3-3**	**LB**
113	**1115**	**Gontra Bidhan-3**			
114	**1116**	**27782**	**RP 5587-B-B-B-B-2131**	**IR 64 * 3 / IR 75870-5-8-5-B-2-B**	**LS**
115	**1117**	**27752**	**R 2221-386-1-244-1**	**R 1723-1413-3-357-1 / Mahamaya**	**SB**
116	**1118**	**27775**	**OR 2525-3**	**RP 2525-14767 / IR 64**	**LS**
117	**1119**	**27346**	**JKRH-2609 (Hybrid)**	**-**	**LB**
118	**1120**	**27358**	**PHI-18105 (Hybrid)**	**-**	**LS**
119	**1121**	**27364**	**MEPH-148 (Hybrid)**	**-**	**LB**
120	**1122**	**27356**	**KPH-481 Plus (Hybrid)**	**-**	**LB**
121	**1123**	**27357**	**US-328 (Hybrid)**	**-**	**LS**
122	**1124**	**27369**	**LP-18301 (Hybrid)**	**-**	**LS**
123	**1125**	**27256**	**RP 6164-IR 118291-6-26-4-B**	**Parao / Habataki // Parao / ST12 /// Parao**	**LB**
124	**1126**	**27764**	**PAU 5567-32-3-1-5**	**PR 120 // PAU201 / UPR1561-6-3**	**LS**
125	**1127**	**27790**	**KJT 3**	**IR 36 / KJT 35-3**	**LB**
126	**1128**	**27785**	**RP 5507-B-32-15-6-2-1-1**	**Swarna / IRGC 63248 // Swarna Sub 1**	**LS**
127	**1129**	**27757**	**CR 3564-7-2-1-1-1-1**	**Vijetha / N 22**	**SB**
128	**1130**	**26961**	**CR 3561-5-1-1-1-1**	**Surendra / Annapurna**	**MS**
129	**1131**	**27267**	**CR 3856-44-22-2-1-9-1**	**IR 73963-86-1-5-2-2 / CR 2324-1-1**	**MS**
130	**1132**	**27353**	**US-321 (Hybrid)**	**-**	**LS**
131	**1133**	**27362**	**PH-18107 (Hybrid)**	**-**	**LS**
132	**1134**	**24967**	**Bio-680 (Hybrid)**	**-**	**LB**
133	**1135**	**US 312 (HC)**			
134	**1136**	**27781**	**RP 6112-MS-3-M-5-9-22-7-5-3-1**	**BPT 5204 Mutant**	**LS**
135	**1137**	**27360**	**PHI-18106 (Hybrid)**	**-**	**LB**
136	**1138**	**27763**	**HKR 14-30**	**HKR 99-60 / CSR 27**	**LS**
137	**1139**	**27755**	**HURS 18-1-IR 97046-39-2-1-2**	**IR 09L272 / IR10L165**	**LS**
138	**1140**	**27748**	**Mali-8**	**Gontra Bidhan Mutant**	**LS**
139	**1141**	**27788**	**RP 5594-313-64-1-1**	**MTU 1010 / RPHR 1005**	**LS**
140	**1142**	**27770**	**NVSR 2251**	**Gurjari / (NAUR-1 / IET 22072)**	**LB**
141	**1143**	**28011**	**MTU 1294 (DST 8-4-4-1)**	**MTU1010 / FL478 // *3 MTU 1010**	**LS**

NSN 1-2019					
E. No (P)	**E. No. (Br)**	**IET No.**	**Designation**	**Cross combination**	**Grain type**
142	**1144**	**28008**	**MTU 1291 (DST36-108-1)**	**MTU 1010 / FL478 // *3 MTU 1010**	**LS**
143	**1145**	**28007**	**MTU 1290 (DST38-15-3-1)**	**MTU 1010 / FL478 // *3 MTU 1010**	**LB**
144	**1146**	**28010**	**MTU 1293 (DST 46-43-1)**	**MTU 1010 / FL478 // * 3 MTU 1010**	**LS**
145	**1147**	**28036**	**MTU 1292 (DST 35-4-3-1)**	**MTU 1010 / FL478 // *3 MTU 1010**	**LB**
146	**1148**	**PR 113 (Northern), Lalat (Eastern & North Eastern), Karjat-7 (Western), MTU 1010 (Central & Southern)—ZC**			
147	**1149**	**28033**	**CRR 751-1-12-B-B**	**IR 64 Sub1*4 / IR 88287-367-B-B**	**LS**
148	**1150**	**28032**	**CRR 751-1-7-B-B**	**IR 64 Sub1*4 / IR 88287-367-B-B**	**LS**
149	**1151**	**IR 64 (RP)**			
150	**301**	**27538**	**BRR 2110**	**AD 12173-Sel**	**MS**
151	**302**	**27541**	**CR 3956-1-3-1-2-1**	**Pooja / CR 3813-4-4-4-2-2-5**	**MS**
152	**303**	**27537**	**TRC 2018-10**	**TRC F-41 / TRC 2008-1**	**LS**
153	**304**	**27555**	**CR 3959-2-1-1-1-1**	**Pooja / CR 3988-2-2-1-1-1**	**LB**
154	**305**	**27547**	**OR 2757**	**Upahar / CN 1231-11-7**	**LS**
155	**306**	**26692**	**MEPH-144 (Hybrid)**	**-**	**SB**
156	**307**	**Swarna Sub 1 (NC)**			
157	**308**	**PA 6444 (HC)**			
158	**309**	**26744**	**CR 3932-7**	**Pooja*3 / Swarna-Sub1**	**SB**
159	**310**	**Pooja (RP) (Eastern), Bahadur (North Eastern), Savitri (Southern)-- ZC**			
160	**1301**	**26418**	**CR 3969-24-1-2-1-1**	**IR 73907-753-2-3 / Pratiksya**	**LB**
161	**1302**	**26118**	**MTU 1216 (MTU 2347-55-1-1)**	**MTU 1075 / MTU 1081**	**SS**
162	**1304**	**27263**	**CR 4113-3-2-1**	**CR 3724-1 / TJ 171-1**	**LB**
163	**1305**	**26086**	**OR (T) -31**	**Lalat Mutant**	**SB**
164	**1306**	**26420**	**CR 3856-44-22-2-1-10-1-5**	**IR 73963-86-1-5-2-2 / CR 2324-1**	**LB**
165	**1307**	**27384**	**PHI-18102 (Hybrid)**	**-**	**MS**
166	**1308**	**27386**	**RRX-301 (Hybrid)**	**-**	**SB**
167	**1309**	**27390**	**Bio-698 (Hybrid)**	**-**	**LB**
168	**1310**	**26847(R)**	**RNR 21225**	**MTU 1075 / Kavya**	**SS**
169	**1311**	**27686**	**MTU 1310 (MTU 2613-25-1-4)**	**MTU 1075 / CR 3598-1-4-2-1**	**MS**
170	**1312**	**27689**	**CR3516-1-1-2-1-1-4**	**Birupa / Pusa 44**	**MS**
171	**1313**	**27662**	**RP 6112-MS 114-23-2-58-6-4-1-3**	**BPT5204 Mutant**	**MS**
172	**1314**	**27667**	**JR 1 (Gandhari)**	**IR 36 / Manoharsali**	**MS**
173	**1315**	**27389**	**PHI-18103 (Hybrid)**	**-**	**SB**
174	**1316**	**27378**	**HRI-199 (Hybrid)**	**-**	**MS**
175	**1317**	**26819 (R)**	**MTU 1212 (MTU 2223-5-2-2-1-1)**	**IR 64 / PLA 99-1-3-1-3**	**MS**
176	**1318**	**27661**	**RP 6294-1096-1101-22-3**	**Swarna / ST12 // Swarna / Habataki /// Swarna /4 / Swarna**	**MS**

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E. No (P)	**E. No. (Br)**	**IET No.**	**Designation**	**Cross combination**	**Grain type**
177	**1319**	**27703**	**CR 2906-253-8-1**	**IR 20 / Dandi**	
178	**1320**	**NDR 359 (NC)**			
179	**1321**	**US-312 – (HC)**			
180	**1322**	**27712**	**WGL 1083**	**IR 69702-52-3-3R / 1096**	**SB**
181	**1323**	**27705**	**MTU 1280 (MTU 2274-8-1-1-9)**	**MTU 1001 / KMP 150**	**LB**
182	**1324**	**27387**	**PHI-18104 (Hybrid)**	**-**	**MS**
183	**1325**	**27385**	**US-362 (Hybrid)**	**-**	**MS**
184	**1326**	**27380**	**NPH-X8 (Hybrid)**	**-**	**LB**
185	**1327**	**27691**	**RP 6319-12-2-1-1**	**MTU 1010 / HMT Sona**	**MS**
186	**1329**	**26535(R)**	**PHI-17101 (Hybrid)**	**-**	**LB**
187	**1330**	**HRI -174 – (HC)**			
188	**1333**	**28792**	**Sarjoo 52 sub-1**	**Sarjoo 52 / IR 64 sub-1**	**LB**
189	**1334**	**28783**	**CSR 189-11-123**	**Sarjoo 52 / FL 478 / *4**	
190	**1335**	**Sarjoo 52 (RP)**			
191	**1336**	**28790**	**KR 16023**	**ADT 46 *3/Swarna sub-1**	**LS**
192	**1337**	**28791**	**KR 16024**	**ADT 46 *3/Swarna sub-1**	**LS**
193	**1338**	**28789**	**KR 16022**	**ADT 46 *3/Swarna sub-1**	**LS**
194	**1339**	**ADT 46 (RP)**			
195	**1340**	**28017**	**Pusa 1823-12-62**	**Pusa 44 / IR81896-B-B-142 // Pusa 44*3**	**LS**
196	**1341**	**28782**	**CSR 187-11-229**	**Pusa 44 / FL 478 / * Pusa 44**	
197	**1342**	**28018**	**Pusa 1823-12-82**	**Pusa 44/ IR 81896-B-B-142 // Pusa 44*3**	**LS**
198	**1343**	**Pusa 44 (RP)**			
199	**3801**	**27939**	**TRC 2018-8**	**Pyzum / Sambha Mahasuri**	**MS**
200	**3802**	**27929**	**RP 6313-GSR IR 1-DQ 126-L 15-Y1**	**IRRI 201 / GSR IR 1-12-S2-Y3-Y1**	**MS**
201	**3803**	**27927**	**RCPR 57-IR 84898-B-165-9-1-1**	**IR 78877-208-B-1-1 / IR 78878-53-2-2-2**	**MS**
202	**3804**	**27944**	**CR 4007-547-11-2-1-2-3-3**	**Satyabhama / Co(R) 50**	**MS**
203	**3805**	**27949**	**NWGR 14071**	**SK-20 / Vandana / 69-1-2-2-1-1-1**	**SB**
204	**3806**	**27943**	**US 341 (Hybrid)**	**-**	**MS**
205	**3807**	**27951**	**HURS 18-2-IR98976-20-1-2-2**	**IR11L152 / Sabitri**	**LS**
206	**3808**	**27954**	**HHZ 3-SAL 13-Y2-DT1 (RYT 3578)**		**MS**
207	**3809**	**27958**	**CR 4161-4-IR14L 572**	**IR10L146 / IR10L149**	**LS**
208	**3810**	**27962**	**RCPR 56-IR 93827-29-1-1-4**	**IR 81039-B-173-U 3-3 / IR 81063-B-94-U-3-1**	**MS**
209	**3811**	**27963**	**RP 6301-189-17-2**	**IR 58025A / KMR 3R**	**MS**
210	**3813**	**27973**	**NVSR 2112**	**Gurjari / PAU 201**	**LB**
211	**3814**	**27968**	**YRH 721 (Hybrid)**	**-**	**SB**
212	**3815**	**27956**	**RP 5972-13-1-6-67-129-266**	**MTU 1010 // Vandana**	**MS**

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E. No (P)	**E. No. (Br)**	**IET No.**	**Designation**	**Cross combination**	**Grain type**
213	**3816**	**27952**	**CR 4114-1-2-1-2-2-1**	**CR3848-1-1-2-1-1 / Vandana**	**LS**
214	**3817**	**27937**	**IIRRH 124 (Hybrid)**	**-**	**MS**
215	**3818**	**27926**	**BPT 2787**	**JGL 3855 / Annada**	**SB**
216	**3819**	**27938**	**MSN 101(DH 4)**	**Doubled Haploid from KRH 4**	**MS**
217	**3820**	**27942**	**CR 4114-2-1-1-1-1**	**CR 3848-1-1-2-1-1 / Vandana**	**LS**
218	**3821**	**27978**	**RP 6307-GSR IR 1-DQ136-Y8-Y1**	**GSR IR 1-8-S6-S3-Y2 / GSR IR 1-5-D7-Y3-S1**	**MS**
219	**3823**	**27980**	**TRC 2018-5**	**TRC 2008-6 / TRC 87-251**	**LS**
220	**3824**	**27967**	**NVSR 395**	**IET-19347 / NAUR-1**	**MS**
221	**3825**	**27961**	**RP 5401-B-18-4-2-1-1-1**	**Swarna / IRGC 63246 // DSB3**	**MS**
222	**3826**	**27948**	**CR 4116-3-2-1-1-1**	**CR 4043-3-1-1-1 / CR Dhan 204**	**LS**
223	**3827**	**27950**	**YRH 716 (Hybrid)**	**-**	**LS**
224	**3828**	**27940**	**HKR 16-2-IR 95780-43-1-1-1**	**Introduction from IRRI**	**LS**
225	**3829**	**27936**	**BPT 2901**	**JGL 3855 / Ramappa**	**MS**
226	**3830**	**27966**	**CR 4011-8-3- GSR IR1-DQ136-Y8-Y1**	**GSR IR1-8-S6-S3-Y2 / GSR IR1-5-D7-Y3-S1**	**MS**
227	**3831**	**27981**	**RP 6306-GSR IR 1-23-S15-Y1-Y1-D2**	**Huang-hua-zhan / Liao-Jing 9**	**MS**
228	**3833**	**26194 (R)**	**RP 5591-123-16-2**	**MTU 1010 / IR 79915-B-83-4-3**	**LB**
229	**3834**	**27971**	**JGL 24423**	**MTU 1010 / NLR 34449 / MTU 1010**	**MS**
230	**3836**	**27977**	**RP 6314-GSR IR1-DQ150-R5-Y 1**	**IRRI 209 / IRRI 192**	**MS**
231	**1501**	**27637**	**OR 2438-2-1**	**OR 142-99 / MTU 1065**	**SB**
232	**1502**	**27632**	**MTU 1297(MTU 2036-1-1-1-1)**	**MTU 1061 / MTU 1064**	**MS**
233	**1503**	**27640**	**CR 4029-1-1-1-3-1**	**IR 73930-31-3-2-2 / CR 2324-2-1 / Reeta**	**LB**
234	**1504**	**27610**	**BRR 0098 (IR 127339-10-1-1-1)**	**Swarna / IR 84895-B-127-22-1-3-1**	**MS**
235	**1505**	**27646**	**Sonagathi Mutant-1**	**Mutant of Sunagathi**	**SB**
236	**1506**	**27621**	**CR 3750-1-3-2-1-1-1**	**Indrabati / Vijetha**	**MS**
237	**1507**	**27624**	**R 1624-2-60-1**	**Surekha / Madhuri**	**MS**
238	**1508**	**27608**	**CR 3849-1-1-2-1-2**	**Pooja / IR64 MAS**	**LB**
239	**1509**	**25945**	**DLRH-4 (Hybrid)**	**-**	**LS**
240	**1510**	**27262**	**CR 3525-24-6-1-1-1-1**	**Vijetha / Divya**	**MS**
241	**1512**	**27623**	**CR 3938-6-2-1-1-1-1-2**	**IR 73907-753-2-3 / Pratiksya**	**MS**
242	**1513**	**26974**	**MTU 1265**	**MTU 1075 / MTU 7029**	**MS**
243	**1514**	**25948**	**RRX 027 (Hybrid)**	**-**	**LS**
244	**1515**	**26927**	**BPT 2678**	**(MTU 7029 / Moroberakan) / MTU 7029**	**MS**
245	**1516**	**PA 6444 (HC)**			
246	**1517**	**26948**	**PRNP-48**	**NPG-2 / NPG-24**	**SB**
247	**1519**	**28785**	**R-RF-135**	**Swarna / IR 86931-B-400**	

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E. No (P)	**E. No. (Br)**	**IET No.**	**Designation**	**Cross combination**	**Grain type**
248	**1521**	**28786**	**R-RF-158**	**Swarna / IR 90019 / 17-159-B**	
249	**1523**	**28794**	**120-79-RM-Sub-1**	**R Mahsuri // Swarna Sub 1**	**MS**
250	**1524**	**28793**	**120-11-RM-Sub-1**	**R Mahsuri // Swarna Sub 1**	**MS**
251	**1525**	**Rajendra Mahsuri (RP)**			
252	**1531**	**28784**	**RP 6287-188-45-12-88**	**Improved Samba Mahsuri *3 /// FL 478**	**MS**
253	**901**	**27882**	**TRC 2018-7**	**Naveen / Kataktara**	**LB**
254	**902**	**27874**	**BRR 2107**	**HHZ 14-SAL 10-DT 1-DT1-Sel**	**LS**
255	**903**	**27869**	**JGL 25958**	**MTU 1010 / NLR 34449**	**LS**
256	**904**	**27866**	**HKR 16-1-IR14L521**	**IR 09L272 / IR 10L146**	**LS**
257	**905**	**27892**	**RCPR 58-IR 93827-29-1-1-3**	**IR 81039-B-173-U-3-3 / IR 81063-B-94-U-3-1**	**LS**
258	**906**	**27890**	**IABR 2-GSR IR1-24-D5-Y1-L1-L1**	**Huang hua zhan / Qi-si-ying-zhan**	**LS**
259	**907**	**27885**	**NLR 3448**	**NLR 34449 / MTU 1010 (5813-15-1-2-1-1)**	**MS**
260	**908**	**27907**	**CR 4120-1-2-2-1-1**	**CR 3984-50-1-1-1 / IR 83399-B-B-52**	**LS**
261	**909**	**27914**	**CRR 807-1**	**IR 10L146 / IR 10L137**	**LS**
262	**910**	**27920**	**AD 16028**	**WGL 14377 / MDU 5**	**SB**
263	**911**	**27870**	**RDR 1232**	**JGL 3644 / RP 2421**	**MS**
264	**912**	**27887**	**PAU 5729-60-5-4-1**	**IRBB 60 / PAU 3699-13-2-2-4**	**LS**
265	**913**	**27917**	**KNM 2305**	**JGL 11470 / Himalaya 741**	**LB**
266	**914**	**27905**	**NP 9968**	**PRN 8 / PRN 85**	**MS**
267	**915**	**27893**	**CB MAS 14110**	**Improved White Ponni / APO**	**SS**
268	**916**	**27883**	**CR 4009-4-2- GSR IR1-DQ 138-LI1-Y1**	**GSR IR1-8-S6-S3-Y2 / GSR IR1-8-Y7-D2-S1**	**LS**
269	**917**	**27871**	**RNR 21571**	**MTU 1010 / JGL 3855 // MTU 1010 /// NLR 34449**	**LS**
270	**918**	**27923**	**OR 2569-3**	**OR 1662-1 / IR 55236-35**	**LB**
271	**919**	**CO 51 (NC)**			
272	**920**	**27329**	**MP-3050 (Hybrid)**	**-**	**MS**
273	**921**	**27328**	**SHX-015 (Hybrid)**	**-**	**LB**
274	**922**	**27332**	**NPH-X1 (Hybrid)**	**-**	**SB**
275	**923**	**27342**	**Bio-699 (Hybrid)**	**-**	**LB**
276	**924**	**27343**	**LP-18201 (Hybrid)**	**-**	**LS**
277	**925**	**27340**	**US-319 (Hybrid)**	**-**	**MS**
278	**926**	**US 314 (HC)**			
279	**927**	**26898**	**HURS 17-7- IR 95786-9-2-1-2**	**IR 10 L-149 / IR 10 L 152**	**LS**
280	**928**	**27894**	**SKL 3-1-41-8-33-15**	**Mugadh Sugandha / SKL-8**	**LS**
281	**929**	**26464 (R)**	**LP- 17201 (Hybrid)**	**-**	**LB**
282	**930**	**27891**	**YNP 7020**	**NPG 505 / GB 3**	**LB**
283	**931**	**27880**	**ORJ 1346 (TP 27626)**	**IR 78875-176-B-2 / IR 78875-207-B-3**	**LB**

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E. No (P)	**E. No. (Br)**	**IET No.**	**Designation**	**Cross combination**	**Grain type**
284	**932**	**27875**	**TRC 2018-13**	**Naveen / Bhalum 3**	**MS**
285	**933**	**27912**	**HKR 15-2-IR 99784-11-8-1-2**	**IR 98003:257 / MR 219**	**LS**
286	**934**	**26763 (R)**	**TRC 2017-11**	**Kataktara / Naveen**	**SB**
287	**935**	**27919**	**JGL 24267**	**MTU 1001 / JGL 3844**	**LS**
288	**936**	**27886**	**CR 4118-1-1-2-2-1**	**CR Dhan 201 / IR 84899-B-183-13-1-1-2**	**LS**
289	**937**	**27913**	**BRR 2106**	**BP 11820-5F-KN-10-2-Sel**	**LS**
290	**938**	**27903**	**PAU 5729-60-5-2-1)**	**IRBB 60 / PAU 3699-13-2-2-4**	**LS**
291	**939**	**27906**	**CRR 756-1**	**IR 08L183 / MTU 1010**	**LS**
292	**942**	**28039**	**KR 15010**	**ADT 45 / FL478**	**MS**
293	**943**	**28038**	**KR 15006**	**ADT 45 / FL478**	**MS**
294	**944**	**28040**	**KR 15016**	**ADT 45 / FL478**	**MS**
295	**945**	**28037**	**KR 15014**	**ADT 45 / FL478**	**MS**
296	**946**	**ADT 45 (RP)**			**MS**
297	**4801**	**28795**	**RP 6320-MSM -94-Bio-62-4-15**	**Varalu * 3 / Samba Mahsuri NIL**	**LS**
298	**4802**	**Varalu (RP)**			**LS**
299	**4803**	**27280**	**RP 5989-47-15-11-1-126-2-13-11**	**Akshyadhan /// FBRI-15**	**LB**
300	**4804**	**Akshyadhan (RP)**			
301	**4805**	**27285**	**RP 6280 Patho-9-12-9**	**Swarna *3 / C 101 LAC / C 101A51**	**MS**
302	**4806**	**27286**	**RP 6279 Patho-6-1-13**	**Swarna*2 / C 101 LAC**	**SB**
303	**4807**	**Swarna (RP)**			**SB**
304	**4808**	**28014**	**Pusa 1853-12-288**	**Pusa 1850-5-18 / Pusa 1701-10-5-8**	**MS**
305	**4809**	**27290**	**RP-6118-24-1-19-106-3**	**Samba Mahsuri // RP Bio Patho-2**	**SS**
306	**4810**	**28796**	**RP 5862-Patho -1-40-21-86**	**Samba Mahsuri * 2 / C 101 LAC**	**MS**
307	**4811**	**28797**	**RP 5863-Patho -3-8-47-22**	**Samba Mahsuri * 2 / Tetep**	**MS**
308	**4812**	**Samba Mahsuri (RP)**			**MS**
309	**4813**	**27294**	**RP 6113-Patho BB-9 (GSY-BB-IPB-2-9)**	**Improved Samba Mahsuri / PAU 3554**	**SS**
310	**4814**	**28798**	**RP 6288-12-305-106**	**Improved Samba Mahsuri * 2 / RP Bio Patho1 and RP Bio Patho 2**	**MS**
311	**4815**	**28799**	**RP 6288-12-305-92**	**Improved Samba Mahsuri * 2 / RP Bio Patho1 and RP Bio Patho 2**	**MS**
312	**4816**	**28800**	**RP 6298-FG3G-12-3**	**Improved Samba Mahsuri / FBR 1-15**	**MS**
313	**4817**	**28801**	**RP 6298-FG3G-12-5**	**Improved Samba Mahsuri / FBR 1-15**	**MS**
314	**4818**	**28802**	**RP 6285-Bio Patho 2-8-12**	**Improved Samba Mahsuri * 2 / Tetep**	**MS**
315	**4819**	**28803**	**RP 6285-Bio Patho 2-8-24**	**Improved Samba Mahsuri * 2 / Tetep**	**MS**
316	**4820**	**28804**	**RP 6286-Bio Patho 5-156-24-7**	**Improved Samba Mahsuri * 2 / C 101 A51 / Tetep**	**MS**

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E. No (P)	**E. No. (Br)**	**IET No.**	**Designation**	**Cross combination**	**Grain type**
317	**4821**	**28805**	**RP 6286-Bio Patho 5-156-24-10**	**Improved Samba Mahsuri * 2 / C 101 A51 / Tetep**	**MS**
318	**4822**	**Improved Samba Mahsuri (RP)**			**MS**
319	**4823**	**28806**	**Pusa 1885-13-242-9-3**	**Pusa 1883 / PB 1718**	**LS**
320	**4824**	**28807**	**Pusa 1885-13-125-20-6**	**Pusa 1883 / PB 1718**	**LS**
321	**4825**	**Pusa Basmati 1121 (RP)**			**LS**
322	**4826**	**28808**	**Pusa 1886-13-91-26-9**	**Pusa 1884 / PB 1728**	**LS**
323	**4827**	**28809**	**Pusa 1886-13-201-18-13**	**Pusa 1884 / PB 1728**	**LS**
324	**4828**	**Pusa Basmati-6 (RP)**			
325	**4829**	**28810**	**Pusa 1847-12-62-184-36-9-155**	**Pusa Basmati 1509 *2 / Pusa 1790**	**LS**
326	**4830**	**28811**	**Pusa 1847-12-62-64-12-6-8**	**Pusa Basmati 1509 *2 / Pusa 1790**	**LS**
327	**4831**	**27722 (R)**	**Pusa 1847-12-62-190-39-7-15**	**PB 1509 * 2 / Pusa 1790**	**LS**
328	**4832**	**Pusa Basmati 1509 (RP)**			**LS**
329	**4833**	**C 101 LAC (DP)**			
330	**4834**	**C 101 A 51 (DP)**			
331	**4835**	**Tetep (DP)**			
332	**4836**	**FBR 1-15 (DP)**			
333	**4837**	**PAU 3554 (DP)**			
334	**4838**	**RP Bio Patho -1 (DP)**			
335	**4839**	**RP Bio Patho -2 (DP)**			
336	**4840**	**Samba Mahsuri NIL (DP)**			
337	**4841**	**Pusa 1718 (DP)**			
338	**4842**	**Pusa 1790 (DP)**			
339	**4843**	**Pusa 1728 (DP)**			
340	**HR-12**				
341	**IR-64**				
342	**T(N1)**				
343	**Vikramarya**				
344	**Nidhi**				
345	**CH-45**				
346	**Benibhog**				
347	**Ajaya**				
348	**Co-39**				
349	**RP-BIO-226**				
350	**IR-50**				
351	**Rasi**				
352	**Swarnadhan**				
353	**Tetep**				

Designations of entries in National Screening Nurseries-2, 2019

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E. No (P)	**E. No. (Br)**	**IET No.**	**Designation**	**Cross combination**	**Grain type**
1	**1001**	**28322**	**BRR 2134**	**Sita / Rajendra Mahsuri-1**	**MS**
2	**1002**	**28323**	**HTW 29-IR 97069-1-1-1-1**	**IR 09L317 / IR10L137**	**MB**
3	**1003**	**28324**	**CB 15530**	**JGL 1798 / IET 21572**	**MS**
4	**1004**	**28325**	**NVSR 6221**	**IR 71907-3R-2-1-1 / IR 68652-3B-30-2**	**LB**
5	**1005**	**28326**	**Pusa 2081-1**	**Divya / PR 116**	**MS**
6	**1006**	**28327**	**ACK 12021**	**Mutant of White Ponni-WP22-2**	**MS**
7	**1007**	**28328**	**UPR 4142-2-1-1-4**	**Pant Dhan 11 / Pant Dhan 19**	**LS**
8	**1008**	**28329**	**RCPR 60-IR 97073-26-1-1-3**	**IR10L146 / IR10L137**	**LS**
9	**1009**	**28330**	**GNV 1901**	**SIRI 1253 / IET 19251**	**MS**
10	**1010**	**28331**	**NWGR 13041**	**Gurjari / IET 18672**	**MB**
11	**1011**	**28332**	**KNM 7048**	**KPS 3219 / KNM 118**	**LS**
12	**1012**	**28333**	**AD 16003**	**ADT 47 / IR 50**	**MS**
13	**1013**	**28334**	**NLR 3580**	**IET 21687 / NLR 40024**	**LB**
14	**1014**	**28335**	**CR 4069-1311-1-1-3-1-4**	**Pyari / Satari**	**LS**
15	**1015**	**28336**	**NP 9878**	**MTU 1010 / NP 256**	**LB**
16	**1016**	**28337**	**RNR 26128**	**BPT 5204 / MTU 1081**	**LS**
17	**1017**	**28338**	**CR 4156-1-506-2-24**	**CR 1009 / O. brachyantha //CR 1009**	**MS**
18	**1018**	**28339**	**Rewa 1328-3-15-7**	**Mutant from Germplasm ACC No. 258**	**LS**
19	**1019**	**28340**	**RP 6344-52-96-13-5**	**PR 37951-3B-37-1-2*4 / ST 12**	**LS**
20	**1020**	**28341**	**UPR 4004-9-1-1-1**	**Pant Dhan 18 / UPRI 2008-16**	**LS**
21	**1021**	**28342**	**RP 5507-JBB 689-1**	**Swarna / IRGC 63248 // Swarna Sub1**	**LS**
22	**1022**	**28343**	**KNM 6965**	**MTU 1010 / KNM 118**	**LS**
23	**1023**	**28344**	**MTU 1330 (MTU 2640-11-1-1-1)**	**MTU 1010 / MTU 1156**	**MS**
24	**1024**	**CO 51 (NC)**			
25	**1025**	**28345**	**CB 16585**	**CO 51 / JGL 17211**	**MS**
26	**1026**	**28346**	**RGL 7013**	**RGL 1880 / JGL 1798**	**MS**
27	**1027**	**28347**	**BRR 2015**	**Sita / Sugandha**	**MS**
28	**1028**	**28348**	**Pusa 2080-21**	**PRR 310 / PRR 497**	**MS**
29	**1029**	**28349**	**MSN 99**	**KMR 4 / BPT 5204**	**MS**
30	**1030**	**28350**	**NVSR 2310**	**Gurjari / IET 22057**	**LB**
31	**1031**	**28351**	**SKL-3-1-41-8-33-15**	**Mugadh Sugandha / SKL-8**	**LS**
32	**1032**	**28352**	**WGL 1191**	**RP 4092-115-08-5-3 / KMP 150**	**MS**
33	**1033**	**28353**	**NLR 3573**	**IET 21687 / NLR 40024**	**MS**
34	**1034**	**28354**	**CR 4073-1339-3-5-1-1-3**	**IET 22296 / RR 2-6**	**LS**
35	**1035**	**28355**	**IR 73930-31-3-2 CR 3728-1-1**	**IR 65629-157-3-2-3-2-1/ IR 66160-121-4-1-1-1**	**LS**
36	**1036**	**28356**	**KNM 7037**	**KNM 606 / KNM 118**	**LS**
37	**1037**	**28357**	**UPR 3968-1-1-1-1**	**Pant Dhan 10 / NDR 2065**	**LS**

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E. No (P)	**E. No. (Br)**	**IET No.**	**Designation**	**Cross combination**	**Grain type**
38	**1038**	**28358**	**RP 5599-212-56-3-1**	**MTU 1010 / KMR 3**	**LS**
39	**1039**	**28359**	**KMP 200**	**IR 64 / IET 16348**	**SB**
40	**1041**	**28360**	**CRU-BR-07 (11-119-37-14-07-E)**	**Vandana / IET 25701**	**MB**
41	**1042**	**28361**	**Rewa 1328-3-34-4**	**Mutant from Germplasm ACC No. 258**	**LS**
42	**1043**	**28362**	**CR 4148-120**	**N 22 Mutant**	**LS**
43	**1044**	**28363**	**AD 17036**	**WGL 14377 / MDU 5**	**MS**
44	**1045**	**28364**	**GNV 1903**	**Gangavati Sona / ES 18**	**MS**
45	**1046**	**28365**	**RP 6351-20-32-6**	**MTU 1010 / ST 12**	**LS**
46	**1047**	**28366**	**MTU 1312 (MTUAST 2-5-29-5)**	**(MTU 1010/MTU 1081) // *2 MTU 1010**	**LS**
47	**1048**	**28367**	**HTW 33-IR 105690-1-1B?B**	**MTU 1010*3 / Khao Nok**	**MB**
48	**1049**	**28368**	**ACK 14090**	**ADT 43 / BB 8**	**MS**
49	**1050**	**28369**	**CR 3847-2-1-1-1**	**IR 84852-B-12-2 / IET 25345**	**LS**
50	**1051**	**28370**	**NWGR 13087**	**Dandi / IR 61608-3B-16-2-3**	**MS**
51	**1052**	**28371**	**UPR 3973-3-1-1-1**	**Pant Dhan 10 / CRMAS 2232-85**	**LB**
52	**1053**	**28372**	**KMP 220**	**Jyothi / BR 2655-6**	**MS**
53	**1054**	**28373**	**CR 4148-477**	**N 22 Mutant**	**MS**
54	**1055**	**28374**	**HTW 30-IR 90257-B-273-1-B-B**	**CT 9993-5-10-1-M / 2* Sambha Mahsuri**	**MB**
55	**1056**	**28375**	**NVSR 6228**	**NAUR-1 / IET 20036**	**LB**
56	**1057**	**28376**	**CR 4116-3-2-1-1-1**	**CR 4043-3-1-1-1 / CR Dhan 204**	**LS**
57	**1058**	**28377**	**NVSR 2098**	**Gurjari / PAU 201**	**LB**
58	**1059**	**28378**	**RCPR 61-IR14L572**	**IR10L146 / IR10L149**	**LS**
59	**1060**	**28379**	**CR 4205 -61-2 (IR 121055-1-1-CR 4205 -61-2)**	**MTU 1010*2 / ST 12**	**LS**
60	**1061**	**28380**	**UPR 4130-1-1-1-1**	**Pant Dhan 10 / CR 2707-185-10-4-1**	**LS**
61	**1062**	**28381**	**NLR 3581**	**IET 21687 / NLR 40024**	**MS**
62	**1063**	**28382**	**CR 3993-4-9-6-1**	**CR 1009 / O. brachyantha // CR 1009**	**MS**
63	**1901**	**28572**	**CSR 162-11-917**	**CSR 30 / FL 478**	**LS**
64	**1902**	**28573**	**SJR 103-4-1**	**Pusa 2517-2-51-1 / Vasumati**	**LS**
65	**1903**	**28574**	**Pusa 1630-07-12-2-62**	**P 1527 / P 1221**	**LS**
66	**1904**	**28575**	**HKR 15-455**	**PAU 3030-29-2 / PAU 2020-10-3-1**	**LS**
67	**1905**	**Pusa Basmati -1 (YC)**			
68	**1906**	**28576**	**PAU 5093-1-1-1-2-2-1-3 (RYT 3818)**	**Pusa Basmati 1121 / PAU 3429-16-5-4-1**	**LS**
69	**1907**	**28577**	**UPR 4079-10-1-1-1**	**Sugandhamati / Pant Sugandh Dhan 15**	**LS**
70	**1908**	**28578**	**TBP-100-82**	**Trichy 1 / PB 1**	**LS**
71	**1909**	**Pusa Basmati 1121 (YC & QC)**			
72	**1910**	**28579**	**TAJ (Hybrid)**	**F 501 / 510 R**	**LS**
73	**1911**	**28580**	**UPR 4218-17-1-1-2**	**Pant Sugandh Dhan 17 / Pusa Sugandh 5**	**LS**

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E. No (P)	**E. No. (Br)**	**IET No.**	**Designation**	**Cross combination**	**Grain type**
74	**1912**	**28581**	**CSR 179-11-23S**	**CSR 30 / FL 478**	**LS**
75	**1913**	**28582**	**PAU 5366-47-3-2-2-3 (RYT 3722)**	**Mushkan / Punjab Mehak-1**	**LS**
76	**1914**	**Taroari Basmati (QC)**			
77	**1915**	**28583**	**UPR 4088-1-1-1**	**Pant Sugandh Dhan 15 / Taroari Basmati**	**LS**
78	**1916**	**28584**	**CPB 100-50**	**CSR89IR 15 /PB1**	**LS**
79	**1917**	**28585**	**Pusa 1557-06-8-176**	**P 1463 / P 1460**	**LS**
80	**1918**	**Pusa RH 10 (HC)**			
81	**1919**	**28586**	**UPR 4084-14-1-1-1**	**Sugandhamati 5 / Type 3**	**LS**
82	**1920**	**28587**	**CSR 179-11-66S**	**CSR 30 / FL 478**	**LS**
83	**1921**	**28588**	**UPR 4259-2-1-1-3**	**UPR 3506-15-1-1 / Sarbati**	**LS**
84	**1922**	**28589**	**PAU 5089-3-7-2-1-1-2 (RYT 3727)**	**Pusa Basmati 1121 / PAU 3429-6-3-4-2**	**LS**
85	**1923**	**28590**	**HKR 15-482**	**Selection from Taroari Basmati**	**LS**
86	**1401**	**28439**	**OR 2487-13**	**OR 2076-2 / Ashoka 228**	**LS**
87	**1402**	**28440**	**AD 13280**	**CO (R) 50 / AD 08132**	**SB**
88	**1403**	**28441**	**BRR 2135**	**Sita / Rajendra Swetha**	**MS**
89	**1404**	**28442**	**Pusa 1824-12-84-17-7-2**	**Pusa 44 / PAU 201**	**LS**
90	**1405**	**27749**	**MTU 1266 (MTU 2344-60-2-1-1)**	**MTU 3626 / MTU 1010**	**SB**
91	**1406**	**27877**	**Pusa 5268-2-11-1-112-40**	**Pusa 44 / CN 1406-10-2-2**	**MS**
92	**1407**	**28443**	**RP 6167-R 232**	**Swarna / O.rufipogon**	**SB**
93	**1408**	**28444**	**ORR 1803-OR2573-4-1**	**Birupa / IR 76561-AC-8-8**	**LS**
94	**1409**	**28445**	**CB 15138**	**CB 09153 / BG 358**	**MS**
95	**1410**	**28446**	**OR (CZ)-76-18-1**	**PB-1 Mutant**	**MS**
96	**1411**	**28447**	**IRRI 186 (TP Code-26783)**		**LS**
97	**1412**	**28448**	**NVSR 6214**	**IR71907-3R-2-1-1 / IET-18710**	**LB**
98	**1413**	**27776**	**BMR-US-1-24-2**	**Varient selection from Uma**	**SB**
99	**1414**	**28449**	**UPR 4109-26-2-1-1**	**Narendra 359 / Pant Dhan 18**	**LS**
100	**1415**	**28450**	**NWGR 14084**	**GR 11 / NWGR 97116**	**LS**
101	**1416**	**28451**	**CR 4030-15-2-2-1-1-1-1**	**Reeta / CR 2324-4-1**	**LB**
102	**1417**	**28452**	**R *(DH 16-5)**	**Safri-17 / RP Bio 226**	**SB**
103	**1418**	**28453**	**RNR 28397**	**BPT 5204 / IR 79216-141-1-3-3-3**	**LB**
104	**1419**	**28454**	**WGL 1272**	**WGL-14 / JGL 13595**	**MS**
105	**1420**	**28455**	**RGL 7014**	**RGL 2538 / NLR 34449**	**LS**
106	**1421**	**28456**	**CR 2905-255-6**	**IR20 / Dandi**	**MS**
107	**1422**	**28457**	**MSN 108**	**IET 20919 / MSN 99**	**LS**
108	**1423**	**28458**	**RP 6348-22-13-48-15**	**Swarna / ST12 // Swarna / Habataki /// Swarna**	**LB**
109	**1424**	**28459**	**NWGR 13055**	**Gurjari / IET 17126**	**LS**
110	**1425**	**28460**	**CR 2829-197-1**	**Naveen / ARC10075**	**MS**
111	**1426**	**28461**	**HKR 15-22**	**CSR 36 / IR 64**	**LS**
112	**1427**	**28462**	**MTU 1314 (MTU 2493-3-3-2)**	**MTU 5249 / BM 71**	**MS**
113	**1428**	**27771**	**KMP 230**	**Jaya / CR 2711-76-1**	**SB**

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E. No (P)	**E. No. (Br)**	**IET No.**	**Designation**	**Cross combination**	**Grain type**
114	**1429**	**28463**	**RNR 25979**	**RP Bio 226 / JGL 1798**	**MB**
115	**1430**	**28464**	**KAU PTB JS-2-1-1-1**	**Cul JS-1**	**SB**
116	**1431**	**NDR 359 (NC)**			
117	**1432**	**28465**	**BRR 0131 (IR 125026-52-1-1)**	**Akshayadhan / PAU-201**	**MB**
118	**1433**	**28466**	**CR 3549-6-1-2-3-1-1**	**ADT 43 / Annapurna**	**MB**
119	**1434**	**28467**	**PAU 2K10-23-54-14-52-20-0-4 (RYT 3437)**	**PAU 201 / PAU 3699-13-2-3-1 // PAU 201**	**LS**
120	**1435**	**28468**	**KJT-3-6-8-7-5**	**PLG 1 / RP Bio 170**	**LS**
121	**1436**	**28469**	**UPR 4116-17-1-1-3**	**Govind / Pant Dhan 19**	**LS**
122	**1437**	**28470**	**CR 3856-44-22-2-1-9-1**	**IR 73963-86-1-5-2-2 / CR 2324-1-1**	**MS**
123	**1438**	**28471**	**AD 13253**	**AD 01246 / CO 49**	**MS**
124	**1439**	**28472**	**ORR 1806-OR 2577-41-1**	**IR 43 / Jogesh**	**MB**
125	**1440**	**27900**	**MTU 1276 (MTU 2578-56-1)**	**MTU 1156 / MT U 1081**	**MS**
126	**1441**	**28473**	**BRR 0129 (TRC-2017-42)**	**CT 9993-5-10-1-M / 2* Sambha Mahsuri**	**MS**
127	**1442**	**28474**	**RP 5507-JBB 680-3**	**Swarna / IRGC 63248 // Swarna Sub1**	**LS**
128	**1443**	**28475**	**Pusa 2070-10-2**	**BPT 5204 / Swarna**	**MS**
129	**1444**	**28476**	**RP 5599-240-B-15-3**	**MTU 1010 / KMR3**	**LS**
130	**1445**	**28477**	**CRAC 3998-104-2**	**Doubled haploid of 27P 63**	**LS**
131	**1446**	**28478**	**PAU 6264-7-2-1 (RYT 3787)**	**PAU 3842-62-5-1 / PAU 3371-26-1-3**	**LS**
132	**1448**	**28479**	**RP 6329-65-9-2-2**	**MTU 1081 / Sinnasivappu**	**MS**
133	**1449**	**28480**	**RP 5964-92**	**KMR 3R / Swarna*1**	**MB**
134	**1450**	**28481**	**OR 2573-7**	**Birupa / IR 76561-AC-8-8**	**LS**
135	**1451**	**28482**	**BPT 3072**	**BPT 5204 / MTU 1075**	**MS**
136	**1452**	**28483**	**CR 3759-1-1-2-1-1**	**Sambha Mahsuri / Vijetha**	**MS**
137	**1453**	**28484**	**NVSR 6217**	**IR 71907-3R-2-1-1 / IR 77664-B-25-1-2-1-3-12-4-AJY1**	**LB**
138	**1454**	**28485**	**CR 4114-3-1-1-2-2**	**CR 3848-1-1-2-1-1**	**LS**
139	**1455**	**28486**	**RP 6358-RAF-33 -GSR-IR2-1-Y16-S1-R2**	**Weed Tol Rice / Haoannong**	**LB**
140	**1456**	**28487**	**CR 4004-14228-2-1-3-2-1**	**BS-6444G / C460-3-2**	**LS**
141	**1457**	**28488**	**RP 6334-201-9-4-3**	**JGL 3844 / KAUM 166-2**	**MS**
142	**1458**	**28489**	**BRR 2141**	**TTB 680-2-35-2 Selection**	**LS**
143	**1459**	**28490**	**CN 2123**	**Bhudeb / IR 85260-148**	**MS**
144	**1460**	**28491**	**CR 4202 -298-2-2-1**	**Naveen / IRBB 66**	**MS**
145	**1461**	**28492**	**RP Bio 4918-10-25**	**Swarna / O.nivara**	**SB**
146	**1462**	**28493**	**R 2299-367-1-254-1**	**Karma Masuri / Bamleshwari**	**SB**
147	**1463**	**28494**	**WGL 1252**	**KMP 150 / JGL 17025**	**MS**
148	**1201**	**28383**	**OR 2573-11**	**Birupa / IR 76561-AC-8-8**	**LS**
149	**1202**	**28384**	**CN 1646-5**	**IR 64/Pusa Basmati 1**	**LS**
150	**1203**	**28385**	**AD 17130**	**IET 22075 / ADT 48**	**MS**
151	**1204**	**28386**	**RP 6327-B-171-3-2**	**IR79156B / Swarna**	**LS**

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E. No (P)	**E. No. (Br)**	**IET No.**	**Designation**	**Cross combination**	**Grain type**
152	**1205**	**28387**	**Pusa 5173-3-5-1-1-1-7**	**MR. 220 / ET 10-5**	**LS**
153	**1206**	**28388**	**JR 81-01**	**MTU 1010 / NPT13-01**	**SB**
154	**1207**	**28389**	**KJT-1-2-20-9-11**	**KJT 35 / IR 64**	**LS**
155	**1208**	**28390**	**HKR 15-49**	**HKR 120 / IN 119-8-2-3**	**LS**
156	**1209**	**28391**	**PAU 8442-2K-14-3583-14-1(RYT 3795)**	**Pusa 44 / IL274(O.glaberrima)**	**LS**
157	**1210**	**27668**	**TRC 2018-17**	**Pyzum / Sambha Mahsuri**	**LB**
158	**1211**	**28392**	**ACK 15001**	**ADT 36 / ADT 42**	**MB**
159	**1212**	**28393**	**ORR 1805-OR 2634-1-1**	**TTB 680-2-35-2 Selection**	**LS**
160	**1213**	**28394**	**KMP 149-1**	**BPT 5204 KMP 148**	**MS**
161	**1214**	**28395**	**MTU 1332 (MTU 2644-38-2-1-2)**	**N22 / MTU 1075**	**MS**
162	**1215**	**28396**	**Shuats Dhan 6**	**IRODA 117 / IR 72891-29-3-3-3 / IR73012-137-2-2-2 (70)**	**LS**
163	**1216**	**28397**	**NWGR 14005**	**Kudrat 4 / Gurjari**	**LB**
164	**1217**	**28398**	**NWGR 13057**	**Gurjari / IET 17126**	**LS**
165	**1218**	**28399**	**NVSR 454**	**(Sampda / IRGC 30938) / Triguna**	**LS**
166	**1219**	**28400**	**CR 4204 -5-1 (IR 118290-4-78-1-CR 4204-5-1)**	**CT 5805 / Habataki // CT 5805 / ST 12 /// CT 5805**	**LS**
167	**1220**	**28401**	**UPR 4116-17-1-1-2**	**Govind / Pant Dhan 19**	**LB**
168	**1221**	**28402**	**R 1921-172-1-110-1**	**Shyamala / BPH 12**	**LB**
169	**1222**	**28403**	**Gontra Bidhan 7**	**IET 4786 / Jaya**	**MS**
170	**1223**	**28404**	**RNR 26113**	**Tellahamsa / Varalu**	**LS**
171	**1224**	**28405**	**BRR 0105 (IR 14L586)**	**IR05N173 / IR10L149**	**LS**
172	**1225**	**Gontra Bidhan-3 (NC)**			
173	**1226**	**28406**	**WGL 1246**	**Kavya /JGL 13595**	**LS**
174	**1227**	**28407**	**HUR 1904 (Malaviyadhan 1904)**	**HUR 105 / RP Bio 226-1-1-2-1-4**	**MS**
175	**1228**	**28408**	**RTN 1401-4-1-2-37**	**DRR Dhan 40 / HRTMS 44**	**LS**
176	**1229**	**28409**	**CR 3561-3-2-2-1-1-1**	**Surendra / Annapurna**	**MB**
177	**1230**	**28410**	**NVSR 474**	**(RP-Bio-226 / IRGC 4059) / IET-8116**	**LS**
178	**1231**	**28411**	**Safri-17-5**	**Safri**	**LS**
179	**1232**	**28412**	**YNP 7103**	**MTU 1010 / IR 64**	**LB**
180	**1233**	**28413**	**NVSR 2652**	**(Gurjari / IR 28) / IR 28**	**LB**
181	**1234**	**28414**	**CRAC 3995-27-1**	**Doubled haploid of BS 6444G**	**LS**
182	**1235**	**28415**	**AD 17044**	**WGL 14377 / MDU 5**	**MS**
183	**1236**	**28416**	**RNR 28361**	**Bhadrakali / NSN 20894**	**LS**
184	**1237**	**28417**	**RP 6357-RAF-29-GSR-IR1-DQ140 -R2-Y1**	**GSR IR1-8-S6-S3-Y2 / GSR IR1-12-Y4-Y1-D1**	**LS**
185	**1238**	**28418**	**IRRI 123 (TP Code No. 21654)**		**LS**
186	**1239**	**28419**	**KJT 9-2-12-2-8**	**KJT 6 / Abhya**	**LS**
187	**1240**	**28420**	**RP 5599-212-56-1**	**MTU 1010 / KMR 3**	**LS**
188	**1241**	**28421**	**OR 2546-5**	**OR 2006-23 / PSBRC 68**	**MB**
189	**1243**	**28422**	**PAU 6165-6-1-3 (RYT 3788)**	**PAU 201 Mutant (MT 16) / HKR 127**	**LS**

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E. No (P)	**E. No. (Br)**	**IET No.**	**Designation**	**Cross combination**	**Grain type**
190	**1244**	**28423**	**RP 6112-MS -M-51-2-5-5-7-9-6**	**BPT 5204-Mutant**	**LS**
191	**1245**	**27695**	**HKR 14-29**	**HKR 99-60 / CSR 27**	**LS**
192	**1246**	**28424**	**MTU 1331 (MTU 2503-29-1-2)**	**MTU 1075 / MTU 1081**	**MS**
193	**1247**	**28425**	**CR 4206 -4-11-2 (IR 1130 50-17-CR 4206 -4-11-2)**	**MTU 1010 / IR 75870-8-1-2-B-6-1-1-B**	**LS**
194	**1248**	**28426**	**RP 6167-R 44-1**	**Swarna / O.rufipogon**	**MB**
195	**1249**	**27896**	**AD 16075**	**ADT 47 / IR 50**	**SB**
196	**1250**	**28427**	**UPR 4151-5-1-1-2**	**Pant Dhan 16 / VL Dhan 81**	**MB**
197	**1251**	**28428**	**R 2270-500-1-282-1**	**R 1723-1413-3-351-1-1 / Samaleshwari**	**LB**
198	**1252**	**28429**	**WGL 1262**	**WGL-14 / JGL -3844**	**MS**
199	**1253**	**28430**	**HUR 1903 (Malviyadhan 1903)**	**HUR 4-3 / RP Bio 226-1-1-3-1-5**	**MS**
200	**1254**	**28431**	**CR 3505-7-2-1-1-2-1**	**IR 36 / Vijetha**	**MS**
201	**1255**	**28432**	**UPR 4107-5-1-1-1**	**Pant Dhan 19 / PAU 3870-86-2-1**	**LS**
202	**1256**	**27908**	**MTU 1275 (MTU 2385-123-1-2-3)**	**MTU 1075 / MTU 1081 / MTU 1121**	**LS**
203	**1257**	**28433**	**NVSR 2718**	**IR 68888 B / GAR 13**	**MS**
204	**1258**	**28434**	**BRR 0109 (IR 97034-21-2-1-3)**	**IR09L337 / IR09L154**	**LS**
205	**1259**	**28435**	**CR 3847-3-2-1-2-1**	**IR84852-B-12-2 / IET 25345**	**LS**
206	**1260**	**27876**	**NVSR 2117**	**Gurjari / Jaya**	**LB**
207	**1261**	**28436**	**KMP 224**	**Selection from Bevu Bella**	**MS**
208	**1262**	**28437**	**RP 5507-JBB 680-1**	**Swarna / IRGC 63248 // Swarna Sub1**	**LS**
209	**1263**	**28438**	**RP 6350-12-40-4-9**	**Swarna / Habataki // ST 12 /// Swarna**	**LB**
210	**3901**	**28631**	**RCPR 63-IR 97034-21-2-1-3**	**IR09L337 / IR09L154**	**LS**
211	**3902**	**28632**	**BPT 3049**	**MTU 1010 / IR 50**	**LS**
212	**3903**	**28633**	**RP 6296-40-6-9**	**MTU 1010*2 / ST 12**	**LS**
213	**3904**	**28634**	**JDP - 2018**	**Selection from IR 86857**	**MS**
214	**3905**	**28635**	**PAU 5567-32-3-1-5 (RYT 3687)**	**PR 120 // PAU 201 / UPR 1561-6-3**	**LS**
215	**3906**	**28636**	**RP 6361-RAF-252 -GSR-IR1-DQ146-L18-Y1**	**GSR IR1-8-S6-S3-Y2 / GSR IR 1-9-S9-Y3-SU1**	**LS**
216	**3907**	**28637**	**HKR 16-1-IR 14L521**	**IR09L272 / IR 10L146**	**LS**
217	**3908**	**28638**	**IIRRH-129 (Hybrid)**	**-**	**LS**
218	**3909**	**28639**	**MSN 107**	**Doubled Haploid from KRH 4**	**MS**
219	**3910**	**28640**	**NVSR 6231**	**NAUR-1 / IR 7664-B-25-1-2-1-3-12-4-AJY1**	**LB**
220	**3911**	**28641**	**CR 3947-1-2-1-1-1**	**IR64 / IET 23467**	**LS**
221	**3912**	**28642**	**UPR 4110-4-1-1-1**	**Jaya / Pant Dhan 10**	**LB**
222	**3913**	**28643**	**REWA 1326-11-67-2**	**Mutant from Germplasm- ACC No.593**	**LS**
223	**3914**	**28644**	**HURS-19-2-IR 98976-20-1-2-2**	**IR11L152 / Sabitri**	**LS**
224	**3915**	**28645**	**YRH 2027 (Hybrid)**	**NPS 2030 A / NPS 4069**	**LB**
225	**3916**	**CR Dhan 201 (NC)**			
226	**3917**	**28646**	**CRR 754-2**	**CRR 680-B-B-25-4 / Anjali**	**LB**

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E. No (P)	**E. No. (Br)**	**IET No.**	**Designation**	**Cross combination**	**Grain type**
227	**3918**	**28647**	**CR 4009-14194-1-2-3-2-1**	**Pyari / 2* MTU1010**	**MB**
228	**3919**	**28648**	**US 384 (Hybrid)**	**-**	**LS**
229	**3920**	**28649**	**RP Bio 5477-NH 4866**	**N22 Mutant**	**MB**
230	**3921**	**28650**	**IIRRH-128 (Hybrid)**	**-**	**MS**
231	**3922**	**28651**	**BPT 2910**	**BPT 5204 / IR50**	**SB**
232	**3923**	**28652**	**JDP - 1518**	**Danteshwari / Poornima**	**MS**
233	**3924**	**28653**	**RP 6112-MS-M-22-3-9-8-5-4-2**	**BPT 5204 Mutant**	**MB**
234	**3925**	**28654**	**PAU 3391-29-3-1-3-3-1-2-1-1 (RYT 3692)**	**TDCD 3815 / PAU 2963-17-3-1-3**	**LS**
235	**3926**	**28655**	**CR 3938-2-2-1-1-1-2-1**	**IR 73907-753-2-3 / Prathiksya**	**LS**
236	**3927**	**28656**	**NVSR 392**	**IET 19347 / IRRI-AERO-1**	**MS**
237	**3928**	**28657**	**R 2032-87-1-23-1**	**R 979-1528-2-1/ BPH-12**	**LS**
238	**3929**	**28658**	**RCPR 62-IR14L360**	**IR 09L272 / IR 09L337**	**LS**
239	**3930**	**28659**	**NVSR 2287**	**Jaya / Purna**	**LB**
240	**3931**	**28660**	**MSN 106**	**Doubled Haploid from KRH 4**	**MS**
241	**3932**	**28661**	**CR 4212-12-17-1-1-2-1-1**	**Sahabhagidhan / IR 20**	**MS**
242	**3933**	**28662**	**REWA 1327-2-66-2**	**Mutant from Germplasm - ACC.No. 778**	**MS**
243	**3935**	**28663**	**CRR 721-1-B**	**IR 71525-19-1-1 / Thadokkhyam 1**	**LS**
244	**3936**	**28664**	**MSN 104- RP 5373-MSN 7-2**	**Sampada / IRGC 39111 // RP Bio 226**	**MS**
245	**3937**	**28665**	**RP 6345-19-26-42-3**	**CT 5805 / Habataki // CT 5805 / ST12 /// CT 5805**	**LB**
246	**3938**	**28666**	**NVSR 439**	**(CSR-36 / IRGC 13496) / Pusa-1609**	**MS**
247	**3939**	**28667**	**CR 4211-2-1-1-1-1**	**IR 73930-31-3-2 / CR 3856-44-22-2-1**	**LS**
248	**3940**	**28668**	**R 2155-266-2-156-1**	**Mahamaya / PR -1-10**	**SB**
249	**3941**	**28669**	**MSN 105- RP 5391-MSN 28-1**	**RP Bio 226 / IRGC 11010 // MTU 1081**	**MB**
250	**3942**	**28670**	**CRR 806-2**	**IR 98003: 257 / MR 219**	**LS**
251	**3943**	**28671**	**CR 4115-2-2-1-1-1**	**Kudrat / EC 491313**	**SB**
252	**3944**	**28672**	**NWGR 12002**	**IR 17 / IET 16810**	**LB**
253	**3945**	**28673**	**CR 3847-1-1-1-2-1**	**IR 79643-39-2-2 / CR Dhan 201**	**LS**
254	**3946**	**28674**	**RP 6353-26-13-39-5**	**MTU 1010 / ST 6 // ST 12 /// MTU 1010**	**LS**
255	**3947**	**28675**	**RP 5624-413-B-12-1**	**Sahbhagidhan / KMR -3**	**LB**
256	**3948**	**28676**	**RP 5977-MS-M-42-1-9-4-2-3-8-6**	**BPT 5204 Mutant**	**MB**
257	**3949**	**28677**	**CR 3856-44-22-2-1-3-2-2**	**IR 73963-86-1-5-2-2 / CR 2324-1-1**	**LS**
258	**3950**	**28678**	**CRR 808-1**	**IR 09L272 / IR 10L165**	**LS**
259	**3951**	**28679**	**RP 6322-RAF-253-GSR-IR1-DQ136-Y3-Y2**	**GSR IR 1-8-S6-S3-Y2 / GSR IR 1-5-D7-Y3-S1**	**LS**
260	**3952**	**28680**	**RP 6329-165-7-2-B**	**MTU 1081 / Sinnasivappu**	**MS**
261	**3953**	**28681**	**IR 73933-8-2-2-3-3 CR 3852-1-1**	**IR 65629-157-3-2-3-2-1 / IR 68763-46-1-2-5-2**	**LS**
262	**3954**	**28682**	**NVSR 2574**	**NAUR 1 / Danteshwari**	**LS**

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E. No (P)	**E. No. (Br)**	**IET No.**	**Designation**	**Cross combination**	**Grain type**
263	**3955**	**PA 6129 (HC)**			**-**
264	**3956**	**28683**	**IR 71700-247-5-3-2 CR 3727-2-2-1-1**	**IR 66159-164-5-3-5 / IR 64**	**LS**
265	**3957**	**28684**	**RP Bio 5477-NH 787**	**N22 Mutant**	**SB**
266	**3958**	**28685**	**CR 4073-1339-3-5-1-1-3**	**IET 22296 / RR 2-6**	**LS**
267	**3959**	**28686**	**RP 6355-RAF-261-GSR-IR1-DQ186-Y2-D1**	**GSR IR1-12-D10-S1-D1 / GSR IR1-5-Y3-Y1-D1**	**LS**
268	**3960**	**28687**	**CR 4043-2-1-1-2-1-1**	**IR 79643-39-2-2 / CR Dhan 305**	**-**
269	**3961**	**28688**	**RP 6112-MS-M-3-1-2-3-4-6-8**	**BPT 5204 Mutant**	**MS**
270	**3962**	**28689**	**MSN 103-RP 5755-MSN 5-1**	**Swarna / IRGC 17390 // MTU 1081**	**MS**
271	**3963**	**28690**	**RP 6112-MS-M-26-6-5-8-1-3-4**	**BPT 5204 Mutant**	**MS**
272	**4201**	**28722**	**BPT 2824**	**MTU 7029 / NLR 34449**	**MS**
273	**4202**	**28723**	**AD 15105**	**BPT 5204 / AD 02233**	**MS**
274	**4203**	**28724**	**OR 2538-5**	**Gouri / PABRC 68**	**LS**
275	**4204**	**28725**	**GNV 1904**	**BPT 5204 Gamma Mutant (BPT 5204-11-89-13-1-1-1-1801)**	**MS**
276	**4205**	**28726**	**Pusa 1702-10-271**	**BPT 5204 / DHMASQ 164-2b // BPT 5204*3**	**MS**
277	**4206**	**28727**	**RP 6346-36-16-24-2**	**Samba Mahsuri*3 / ST 12**	**MS**
278	**4207**	**28728**	**CB 16570**	**CO 51 / JGL 384**	**MS**
279	**4208**	**28729**	**JGL 32485**	**JGL 11727 / BPT 5204**	**MS**
280	**4209**	**28730**	**KPS-6262**	**BPT 5204 / MTU 1010**	**MS**
281	**4210**	**28731**	**KNM 6869**	**BPT 5204 / GP 33 // RNR 15048**	**MS**
282	**4211**	**28732**	**MTU 1320 (RM 135-33-1-2-1) (HR L 4)**	**MTU 1081 / MTU 1075**	**MS**
283	**4212**	**28733**	**NWGR 15022**	**GR-11 / IR 60**	**MS**
284	**4213**	**28734**	**CR 4208 -12-2-2-1**	**Swarna MAS / CR 1014**	**MS**
285	**4214**	**28735**	**NP 9624**	**PAB 3237 / PAB 6469**	**MS**
286	**4215**	**28736**	**RP 6333-59-11-6-2**	**NLR 40058 / WGL 32100**	**MS**
287	**4216**	**28737**	**BPT 2846**	**MTU 1061 / IR 78585-64-2-4-3-1**	**MS**
288	**4217**	**28738**	**GNV 1907**	**BPT 5204 Gamma Mutant (BPT 5204-11-136-81-1-1-1-1804)**	**MS**
289	**4218**	**28739**	**RP 6366-JBC 154-1-14**	**WGL 14 / JSB 24**	**MS**
290	**4219**	**28740**	**BARC KKV 25**	**PB 1 Mutant / Karjat 4**	**SS**
291	**4220**	**28741**	**CR 4069-1311-1-1-4-5-7**	**Pyari / Satari**	**MS**
292	**4221**	**28742**	**NVSR 441**	**(RP-Bio-226 / IRGC 1819) / IET 22071**	**MS**
293	**4222**	**28743**	**CRAC 3998-41-2**	**Doubled haploid of 27P63**	**MS**
294	**4223**	**28744**	**NVSR 2565**	**(GAR 13 / RP BIO 226) / RP BIO 226.**	**MS**
295	**4224**	**BPT 5204 (NC)**			**-**
296	**4225**	**28745**	**SKL -07-11-177-50-40-12-40**	**PKV HMT / Acharmati**	**MS**
297	**4226**	**28746**	**RNR 28362**	**Bhadrakali / NSN 20894**	**MS**
298	**4227**	**28747**	**RP 6365-JBC 166-7-1**	**Samba Mahsuri Sub-1 // BPT 5204 / C 101 A 51 /// BPT 5204 / Tetep**	**MS**

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E. No (P)	**E. No. (Br)**	**IET No.**	**Designation**	**Cross combination**	**Grain type**
299	**4228**	**28748**	**Pusa 5268-40**	**Pusa 44 / CN 1408-10-2-2**	**MS**
300	**4229**	**28749**	**RP 5977-MS-M-20-3-2-3-4-3-2**	**BPT 5204 Mutant**	**MS**
301	**4230**	**28750**	**AD 16168**	**AD 07260 / ADT 49**	**MS**
302	**4231**	**28751**	**RP 5963-13**	**Improved Samba Mahsuri / KMR 3R*1**	**MS**
303	**4232**	**28752**	**CB 16512**	**CO 51 / HGL 17190**	**MS**
304	**4233**	**28753**	**RP 5977-MS-M-18-5-2-3-1-4-5**	**BPT 5204 Mutant**	**MS**
305	**4234**	**28754**	**MTU 1326 (MTU 2513-24-2-2)**	**BPT 5204 / NLR 34449**	**MS**
306	**4235**	**28755**	**CR 3553-9-2-1-1-2-2**	**ADT 43 / Ananga**	**MS**
307	**4236**	**WGL 14 (NC)**			**-**
308	**4237**	**28756**	**R 1762-264-1-201-1**	**R 979-67-2-44-1 / IR 64**	**MS**
309	**4238**	**28757**	**MTU 1321 (MTU 2284-103-1-7)**	**MTU 5249 / IR 72**	**MS**
310	**4239**	**28758**	**CR 3783-3-2-1-1-1-4-1**	**Surendra / Abhaya**	**MS**
311	**4240**	**28759**	**PNP 8064**	**NP 5682 / BPT 5204**	**MS**
312	**4241**	**28760**	**RP 6300-188-23-7**	**IR 58025A / KMR-3R**	**MS**
313	**4242**	**28761**	**RP 6112-MS-M-6-55-2-3-4-3-2-5**	**BPT 5204 Mutant**	**MS**
314	**4243**	**28762**	**NWGR 13052**	**Gurjari / IET 17126**	**MS**
315	**4244**	**28763**	**RTN 1313-6-3-1-1-2-4**	**GR 102 / PAB 9368**	**SS**
316	**4245**	**28764**	**JGL 33124**	**JGL 1798 / Mahamaya**	**MS**
317	**4246**	**28765**	**RP 6354-10-21-6-3**	**Samba Mahsuri*2 / ST 12**	**MS**
318	**4247**	**28766**	**P 3237**	**BPT 5204 / I.W.Ponni**	**MS**
319	**4249**	**28767**	**SKL 07-11-177-50-65-60-267**	**PKV HMT / Acharmati**	**MS**
320	**4250**	**28768**	**CR 3511-1-1-1-4-1-1**	**IR 36 / Surendra**	**MS**
321	**4251**	**28769**	**KNM 6871**	**BPT 5204 / GP 33 // RNR 15048**	**MS**
322	**4252**	**28770**	**KNM 6854**	**BPT 5204 / GP 33 // RNR 15048**	**MS**
323	**4253**	**28771**	**CRAC 3998-114-1**	**Doubled haploid of 27P63**	**MS**
324	**4254**	**28772**	**NVSR 2715**	**IR 28 / GAR 13**	**MS**
325	**4255**	**28773**	**RP 6329-100-8-2-1**	**MTU 1081 / Sinnasivappu**	**MS**
326	**4256**	**28774**	**BARC KKV 24**	**PB 1 Mutant / Karjat 4**	**SS**
327	**4257**	**28775**	**NVSR 2529**	**GAR 13 / JGL 3828**	**MS**
328	**4258**	**28776**	**RP 6166-47**	**MTU 1010 / O.rufipogon**	**MS**
329	**4259**	**28777**	**CR 4213-22-1-3-1-1-1**	**CR 3856-44-22-2-1-11-1 / NJ 276**	**MS**
330	**4260**	**28778**	**RNR 26121**	**RNR 17469 / BBM 1**	**MS**
331	**4261**	**28779**	**JGL 23746**	**JGL 3855 / C 28**	**MS**
332	**4262**	**28780**	**RP 6334-111-5-2-1**	**JGL 3844 / KAUM 166-2**	**MS**
333	**4263**	**28781**	**Pusa 1702-10-289**	**BPT 5204 / DHMASQ 164-2b // BPT 5204*3**	**MS**
334	**1601**	**28495**	**AD 17234**	**RP 5546-1-1-1-1**	**MB**
335	**1602**	**28496**	**BPT 2850**	**NLR 34449 / BM 71**	**SB**
336	**1603**	**28497**	**OR 2491-9**	**Vandana / Indravati**	**MB**
337	**1604**	**28498**	**RCPR 67-RP 5484**	**Swarna / IRGC 63248 // RP Bio 226**	**MS**
338	**1605**	**28499**	**RP 6337-144-9-1-B**	**JGL 3844 / IET 21510**	**MS**

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E. No (P)	**E. No. (Br)**	**IET No.**	**Designation**	**Cross combination**	**Grain type**
339	**1606**	**28500**	**Pusa 5159-1-2-1-1-1-3-3**	**White Ponni / Pusa 44**	**MB**
340	**1607**	**28501**	**RP 5970-2-6-19-16-24-12**	**Improved Samba Mahsuri*2 / Swarna**	**MS**
341	**1608**	**28502**	**RP 6112-MS-M-140-25-2-5-8-9-6**	**BPT 5204 Mutant**	**LS**
342	**1609**	**28503**	**PAU 8442-2K14-3583-422-1 (RYT 3784)**	**Pusa 44 / IL 274 (O. glaberrima)**	**LS**
343	**1610**	**28504**	**MTU 1315 (MTU 2091-14-2-1-1)**	**MTU 2077 / NBR 11**	**MS**
344	**1611**	**28505**	**NLR 3590**	**(NLR 34452/NLR 33654) / NLR 20017**	**MS**
345	**1612**	**28506**	**CR 3849-2-1-2-1-2**	**Pooja / IR64 MAS**	**MS**
346	**1613**	**28507**	**KAU PTB 2011 mutant-46-1-1-2-1**	**Cul M6-2**	**SB**
347	**1614**	**28508**	**CR 2830-48-1**	**Swarna / ARC10075**	**SB**
348	**1615**	**28509**	**MTU 1317 (MTU 2404-25-2)**	**MTU 1064 / MTU 1075**	**MS**
349	**1616**	**28510**	**MEPH – 154 (Hybrid)**	**-**	**MS**
350	**1617**	**28511**	**OR (CZ)-78-1**	**PB-1 Mutant**	**MB**
351	**1618**	**28512**	**CR 3856-44-22-2-1-7-1-4-2**	**IR 73963-86-1-5-2-2 / CR 2324-1-1**	**LB**
352	**1619**	**28513**	**RGL 7016**	**NLR 34449 / JGL 3855**	**MS**
353	**1620**	**28514**	**RTN 0901-1-1-3-1**	**RTN 4/IR 72 / Indrayani**	**LB**
354	**1621**	**Swarna (NC)**			**-**
355	**1622**	**28515**	**CR 3856-55-14-2-1-1-1-1-1**	**IR 73963-86-1-5-2-2 / CR 2324-1-1**	**LB**
356	**1623**	**28516**	**RP 6330-221-3-5-2**	**MTU 1121 / Vijetha**	**LS**
357	**1624**	**28517**	**OR 2437-11**	**Indravati / MTU 165**	**MB**
358	**1625**	**28518**	**RP 6301-89-10-77**	**IR 58025A / KMR-3R**	**MB**
359	**1626**	**28519**	**AD 16135**	**CR 1009 / MTU 1150**	**MB**
360	**1627**	**28520**	**CR 3848-3-2-1-1-1**	**Maudamani / Swarna**	**SB**
361	**1628**	**28521**	**NLR 3595**	**(NLR 20083 / NLR 3041) / NLR 34449**	**MS**
362	**1629**	**28522**	**R 1624-61-3-61-1**	**Surekha / Madhuri**	**LS**
363	**1630**	**28523**	**CR 3564-1-1-4-2-2-1**	**Vijetha / N22**	**MS**
364	**1631**	**28524**	**RP 6330-179-3-9-1**	**MTU 1121 / Vijetha**	**SB**
365	**1632**	**28525**	**ORR 1804-OR 2756-1**	**Prachi / CN 1231-11-7**	**MS**
366	**1633**	**28526**	**CR 3516-11-2-3-1-1**	**Birupa / Pusa 44**	**LS**
367	**1634**	**28527**	**MTU 1318 (RM 67-60-1-1-1)**	**MTU 1064 / MTU 7029**	**MS**
368	**1635**	**28528**	**PAU 5907-7-1-2-1 (RYT 3793)**	**PR 116 / PAU 3832-44-6-3-3**	**LS**
369	**1636**	**28529**	**RP 6195-MC/RIL-SM2**	**MTU 1010 / Chittimuthayalu**	**LS**
370	**1637**	**28530**	**R 1624-82-1-60-1**	**Surekha / Madhuri**	**LB**
371	**1639**	**28531**	**CR-3969-24-1-2-1-1-1**	**IR 73907-753-2-3/ Pratiksya**	**LS**
372	**1640**	**28532**	**NLR 3586**	**(NLR 34449 / PS4) / BCP 2 / BPT 5204**	**LS**
373	**1641**	**28533**	**RP 6329-221-6-5-4**	**MTU 1081 / Sinnasivappu**	**MS**
374	**1642**	**28534**	**RCPR 66-RP 5366**	**RP Bio 226 / IRGC 16449 // MTU 1081**	**LS**
375	**1643**	**27244**	**KAU PTB 0614-7-8-24**	**Pranava / Vellari**	**SB**
376	**1644**	**28535**	**CR 3850-4-1-2-1-1**	**Maudamani / Reeta**	**SB**

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377	**1645**	**28536**	**MTU 1316 (MTU 2222-26-1-1-2)**	**IR 64 / NLR 3042**	**MS**
378	**1646**	**28537**	**RP 6347-4-19-46-6-2**	**Swarna / ST 12 // ST 6 /// Swarna**	**MB**
379	**1647**	**28538**	**OR 2436-10**	**Indravati / Namsagui 19**	**MB**
380	**1648**	**28539**	**AD 17205**	**ADT 44 / OR 2328**	**MB**
381	**1649**	**28540**	**CR 2916-10-2-1-1**	**Tapaswini / IET 16952**	**MS**
382	**1650**	**28541**	**US 371 (Hybrid)**	**-**	**LB**
383	**1651**	**PA 6444 (HC)**			**-**
384	**1652**	**28542**	**RGL 7015**	**RGL 2538 / NLR 34449**	**MS**
385	**1653**	**28543**	**PHI – 19102 (Hybrid)**	**-**	**LS**
386	**1654**	**28544**	**CR 3969-17-2-2-1-1-1-1**	**IR 73907-753-2-3/ Pratiksya**	**MS**
387	**1655**	**28545**	**KAU PTB 2011 mutant-45-2-1-2-2**	**Cul M2-3**	**LB**
388	**1656**	**28546**	**CR 2851-S-1-6-2B-4-2**	**Gayatri / SR 26B**	**MS**
389	**1657**	**28547**	**RP 6301-41-15-3**	**IR 58025A / KMR-3R**	**MB**
390	**1658**	**28548**	**BPT 2863**	**MTU 2077 / NLR 34449**	**SB**
391	**1659**	**28549**	**RGL 7017**	**JGL 3855 / NLR 34449**	**MS**
392	**1660**	**28550**	**CR 3988-6-1-2-1-1**	**Pooja / Ac.38687**	**MS**
383	**1661**	**28551**	**AD 16154**	**CR 1009 / CR 2942-68**	**SB**
384	**1662**	**28552**	**CR 3564-1-1-3-2-1-1**	**Vijetha / N22**	**MS**
385	**1663**	**28553**	**RP 6336-122-9-7-5**	**MTU 1010 / RP-1**	**SB**
386	**601**	**28291**	**CR 4021-5-34-1-3**	**IR 42 / IC 258990**	**MS**
387	**602**	**28292**	**MTU 1324 (MTU 2320-15-1-2-1)**	**PLA 99-1-3-13 / MTU 1075**	**MS**
388	**603**	**28293**	**CR 2682-7-1-2-1-2**	**CRLC 899 / AC.38606**	**SB**
389	**604**	**28294**	**OR 2518-7**	**Bhubana / IR 64**	**LS**
390	**605**	**28295**	**CR 2582-3-35-2-1-1-1**	**Varshadhan /IR 82809-237 (Swarna Sub1)**	**MB**
391	**606**	**28296**	**CN 1758-2-TTB 7**	**CN 1216 / CN 1131-4-1-4**	**LB**
392	**607**	**28297**	**CR 2859-1-5B-2-1-2B-5-2**	**Varshadhan / FL496**	**MS**
393	**608**	**CR Dhan 506 (NC)**			**-**
394	**609**	**28298**	**NDGR 1542**	**PS 46 / CR780-1937-07-GHT-06**	**MB**
395	**610**	**28299**	**CR 4039-2-1-2-1-1**	**Varshadhan / Warda1**	**SB**
396	**611**	**28300**	**CR 3933-13-1-2-3-1**	**Pratikshya / Swarna Sub1**	**MB**
397	**612**	**28301**	**OR 2435-38**	**Indravati / MTU 1074**	**SB**
398	**613**	**28302**	**CR 4039-2-1-1-2-1**	**Varshadhan / Ac.38687**	**MS**
399	**614**	**28303**	**LPR 102-12-4-4-1**	**Ranjit / Sial Sali**	**MS**
400	**615**	**28304**	**CR 4039-1-2-3-1-2-1**	**Varshadhan / Warda1**	**SB**
401	**616**	**28305**	**CR 2582-3-35-2-1-1-2**	**Varshadhan / IR 82809-237 (Swarna-Sub1)**	**MB**
402	**617**	**28306**	**OR 2412-5**	**Indravati / IR 65629-22-1**	**MB**
403	**618**	**28307**	**CR 3155-13-1-7-2-2-1**	**Sarala / FL 496 / Samba Mahsuri Sub1**	**MS**
404	**619**	**28308**	**CR 3838-2-2-1-1-2**	**Savitri / Ac.38562 // Varshadhan**	**MS**
405	**620**	**28309**	**LPR 110-12-1-2-1**	**Ranjit / Salpona**	**MS**
406	**622**	**28310**	**CR 3143-1-1-1-1-4-1**	**CR 1009 Sub1 / Samba Mahsuri**	**MS**

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				Sub1	
407	**623**	**28311**	**CR 3145-4-1-3-2-1-2**	**IR 49830-7 / Gayatri / FL 496**	**MB**
408	**624**	**28312**	**CR 3828-13-2-1-1-1**	**CR Dhan 500 / Varshadhan**	**SB**
409	**625**	**28313**	**MTU 1325 (MTU 2243-9-1-1-1-1)**	**MTU 1061 / MTU 1121**	**MS**
410	**626**	**28314**	**CR 3155-13-1-7-2-2-2**	**Sarala / FL 496 / Samba Mahsuri Sub1**	**MS**
411	**627**	**28315**	**CR 3933-39-2-1-2-1**	**Pratikshya / Swarna Sub1**	**SB**
412	**628**	**28316**	**NDGR-1541**	**PS 46 / NDR 8002-07-GHT-2**	**MB**
413	**629**	**28317**	**CR 3145-4-1-2-3-3-2**	**IR 49830-7 / Gayatri / FL 496**	**MB**
414	**701**	**28318**	**CR 3993-13-58-3**	**CR 1009 / O. brachyantha // CR 1009**	**SB**
415	**702**	**28319**	**NDGR 709**	**NDR-207 / IR 49906-B-B-B-10-GHT-2**	**LB**
416	**703**	**CR Dhan 500 (NC)**			
417	**704**	**28320**	**CR 3993-14-13-24**	**CR 1009/O. brachyantha // CR 1009**	**SB**
418	**705**	**Dinesh (ZC)**			
419	**706**	**28321**	**CR 3993-11-45-3**	**CR1009 / O. brachyantha // CR 1009**	**SB**
420	**707**	**2674®**	**NDGR 706**	**Pankaj / Jalnidhi**	**SB**
421	**401**	**28263**	**BRR 2142**	**CR 3525-20-1-1-1-1-1-Sel.**	**MS**
422	**402**	**28264**	**MTU 1323 (MTU 2164-60-1-1-1)**	**MTU 1010 / SRAC 34997**	**MS**
423	**403**	**28265**	**CR 3958-9-1-1-1-1**	**Pooja / CR 3697-4-2-4**	**MS**
424	**404**	**28266**	**KAU PTB 0627-2-11**	**Cul 06-1**	**SB**
425	**405**	**28267**	**TTB 938-4-8-1-2**	**Sudhir / Swarna**	**MS**
426	**406**	**28268**	**CR 4156-506-2-25-22**	**CR1009 / O. brachyantha // CR1009**	**MS**
427	**407**	**Swarna Sub 1 (NC)**			
428	**408**	**28269**	**CR 3516-11-2-4-2-1-1**	**Birupa / Pusa 44**	**LS**
429	**409**	**28270**	**ORR 1801**	**CR 1009 / Ranidhan**	**SB**
430	**410**	**28271**	**CR 4114-4-5-1-1-1**	**Reeta / CR 2324-4-1**	**LB**
431	**411**	**28272**	**KAU PTB 0627-2-24**	**Cul 06-4**	**SB**
432	**412**	**28273**	**CR 3939-2-1-1-2-1-2-1**	**IR 73907-753-2-3 / Pratikshya**	**LS**
433	**413**	**28274**	**BNKR 116**	**Selection from MTU 7029**	**MS**
434	**414**	**28275**	**CR 3564-1-1-3-1-1-1**	**Vijetha / N22**	**MS**
435	**415**	**28276**	**CR 3967-8-3-2-2-1-1**	**IR 73895-33-1-3-2 / Pratikshya**	**MS**
436	**416**	**28277**	**MTU 1322 (MTU 2547-A-96-7-1-7)**	**MTU 1061*3 / BPT 2270**	**MS**
437	**418**	**28278**	**CR 3988-8-1-2-1-1**	**AC.38562 / Niraj // Ratna / Pooja**	**MS**
438	**419**	**28279**	**CR 4117-1-9-1-1-1**	**Satyabhama / CO-50**	**LB**
439	**420**	**28280**	**MGD 19BD02**	**BPT 5204 / Doddiga**	**LB**
440	**421**	**28281**	**CR 3987-3-1-1-1-1**	**Pooja / CR 3820-1-5-2-1-1**	**MS**
441	**422**	**28282**	**CR 3938-11-1-8-1-1-1-2-1**	**IR 73907-753-2-3 / Pratikshya**	**LS**
442	**423**	**28283**	**TTB 944-31-10-1-2-1**	**CN 1234-12-1 / OR 1898-18**	**MS**
443	**424**	**28284**	**CR 3987-1-1-1-1-2**	**Pooja / CR 3820-1-5-2-1-1**	**MS**

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444	**425**	**28285**	**CR 3938-22-1-1-1-2**	**IR 73907-753-2-3 / Pratikshya**	**LS**
445	**426**	**28286**	**TTB 1031-44-900-1-2**	**Choilahi / Ranjit**	**MS**
446	**427**	**28287**	**CR 3993-4-19-31**	**CR1009 / O. brachyantha // CR1009**	**MS**
447	**428**	**28288**	**CR 3564-4-2-2-1-1-2**	**Vijetha / N22**	**MB**
448	**429**	**28289**	**CR 3987-3-2-6-1-1**	**Pooja / CR 3820-1-5-2-1-1**	**MS**
449	**430**	**28290**	**CR 4207-18-2-1-1**	**Swarna Sub-1 / Kedargouri // Swarna MAS**	**SB**
450	**3701**	**28609**	**CN 2018-1**	**Bhutnath / Kaushalya**	**LS**
451	**3702**	**28610**	**CR 2850-S-2B-12-1-2-5-1**	**Gayatri / FL496**	**SB**
452	**3703**	**28611**	**MCM 127 (OYT 116)**	**BPT 5204 / CSR 13**	**MS**
453	**3704**	**28612**	**RP 6332-123-6-5-2**	**Sugandha Samba / A69-1**	**MS**
454	**3705**	**28613**	**CR 3884-244-8-5-6-2-1**	**Khandagiri / FL378**	**MS**
455	**3706**	**28614**	**NVSR 6157**	**Jaya / IR 71829-3R-82-1-1**	**LB**
456	**3707**	**28615**	**CR 3879-3-1-6-1-3-1**	**Naveen / FL378**	**MS**
457	**1623**	**28516**	**RP 6330-221-3-5-2**	**MTU 1121 / Vijetha**	**LS**
458	**1624**	**28517**	**OR 2437-11**	**Indravati / MTU 165**	**MB**
459	**1625**	**28518**	**RP 6301-89-10-77**	**IR 58025A / KMR-3R**	**MB**
460	**1626**	**28519**	**AD 16135**	**CR 1009 / MTU 1150**	**MB**
461	**1627**	**28520**	**CR 3848-3-2-1-1-1**	**Maudamani / Swarna**	**SB**
462	**1628**	**28521**	**NLR 3595**	**(NLR 20083 / NLR 3041) / NLR 34449**	**MS**
463	**1629**	**28522**	**R 1624-61-3-61-1**	**Surekha / Madhuri**	**LS**
464	**1630**	**28523**	**CR 3564-1-1-4-2-2-1**	**Vijetha / N22**	**MS**
465	**1631**	**28524**	**RP 6330-179-3-9-1**	**MTU 1121 / Vijetha**	**SB**
466	**1632**	**28525**	**ORR 1804-OR 2756-1**	**Prachi / CN 1231-11-7**	**MS**
467	**3708**	**Bhuthnath (Coastal Saline Check)**			
468	**3709**	**28616**	**IIRRH-139 (Hybrid)**	**-**	**MS**
469	**3710**	**28617**	**CR 3884-244-8-7-4-1-3**	**Khandagiri / FL378**	**MS**
470	**3711**	**28618**	**CSR 63**	**IR 4630-22-2-5-1-3 / IR 61920-3B-22-2-1**	**MS**
471	**3712**	**28619**	**CR 3881-4-1-6-3-4-1**	**Naveen / FL496 / Naveen**	**MS**
472	**3713**	**28620**	**RP 6335-136-7-3-1**	**MTU 1010 / CSR 3005-2-30-5**	**LS**
473	**3714**	**CSR 10 (Early duration saline check)**			
474	**3715**	**28621**	**CSRM1-27**	**Cheriviruppu / IR 10205-37-1-3**	**LB**
475	**3716**	**28622**	**CR 3884-244-8-5-6-1-1**	**Khandagiri / FL378**	**MS**
476	**3717**	**28623**	**NVSR 6156**	**Dandi / IR 50184-18-2B-1**	**LB**
477	**3718**	**28624**	**CR 3881-M-3-1-5-1-1-1**	**Naveen / FL496 / Naveen**	**SB**
478	**3719**	**28625**	**MCM 126 (OYT 109)**	**MTU 1064 / Swarna Sub 1 / CSR 683-169-1**	**MS**
479	**3720**	**28626**	**CSR 62**	**A 69-1 / IR 73718-23-2-1-3**	**LS**
480	**3721**	**FL 478 (Saline Tolerant check)**			
481	**3722**	**28627**	**CR 3439-10-M-3-B**	**Naveen / Chettivirippu**	**LB**
482	**3723**	**28628**	**MCM 125 (OYT 106)**	**MTU 1042 / MTU 1061**	**MS**

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483	**3724**	**Pusa 44 (Sensitive Check)**			**-**
484	**3725**	**28629**	**NVSR 6161**	**NAUR-1 / IR 72049- B- R- 22- 3-1-1**	**LS**
485	**3726**	**28630**	**CSR 2013-IR 42-22**	**A69-1 / IR 73718-23-2-1-4**	**LB**
486	**3501**	**28591**	**CSR-RIL-06-178**	**IR4630 / CSR11**	**LB**
487	**3502**	**28592**	**RP 6328-218-B-29-1**	**APMSB / FL478**	**MS**
488	**3503**	**28593**	**PAU 6369-13-2-1-1 (RYT 3801)**	**PAU 3842-62-5-1 // PR 114 / CSR 23**	**LS**
489	**3504**	**28594**	**NVSR 6331**	**(CST-7-1 / IRGC 50836) / MTU1010**	**LB**
490	**3505**	**28595**	**RP 6335-186-4-6-1**	**MTU 1010 / CSR 3005-2-30-5**	**MS**
491	**3506**	**28596**	**CR 3993-13-12-33**	**CR1009 / O. brachyantha // CR1009**	**SB**
492	**3507**	**CSR 36 (Alkaline Check)**			**-**
493	**3508**	**28597**	**RP 5977-MS-M-39-2-1-3-4-6-8**	**BPT 5204 Mutant**	**MB**
494	**3509**	**28598**	**CSRM1-45**	**BG94-1 / POKKALI**	**LS**
495	**3510**	**28599**	**NVSR 6229**	**NAUR-1 / IET-18710**	**LB**
496	**3511**	**28600**	**RP 6331-122-10-3-1**	**MTU 1121 / A69-1**	**MS**
497	**3512**	**Pusa 44 (Sensitive Check)**			
498	**3513**	**28601**	**CSR 89-IR 15**	**KDML 105 / IR 4630-22-2-5-1-3 / IR 20925-33-3-1-28**	**LS**
499	**3514**	**28602**	**PAU 5847-22-1-1-2-2 (RYT 3802)**	**PR 114 / CSR 23**	**LS**
500	**3515**	**CSR 23 (Inland Saline Check)**			
501	**3516**	**28603**	**RP 6360-RAF-5-GSR-IR1-DQ129-Y4-L1**	**GSR IR1-8-S6-S3-YS / GSR IR1-17-Y16-Y3-S1**	**LS**
502	**3517**	**28604**	**RP 6112-MS-M-46-9-1-4-2-3-8-6**	**BPT 5204 Mutant**	**SS**
503	**3518**	**CSR 10 (Early duration saline check)**			
504	**3519**	**28605**	**CR 3993-13-1-3**	**CR1009 / O. brachyantha // CR1009**	**SB**
505	**3520**	**28606**	**CSRM1-7**	**IR 71730-51-2 / NSIC RC 106**	**LS**
506	**3521**	**28607**	**NVSR 6300**	**CSR-36 / IRGC 13496) / Pusa-1609**	**LB**
507	**3522**	**FL 478 (Saline Tolerant Check)**			
508	**3523**	**28608**	**CSR 449S-13**	**CSR30 / CSR36**	**LS**
509	**4001**	**27984**	**HURS 17-6-IR 82475-110-2-2-1-2**	**IR 68144-2B-2-2-3-1-120 / IR64**	**LS**
510	**4002**	**27179**	**CR 2826-1-1-2-4B-2-1**	**Swarna / ARC 10075**	**SB**
511	**4003**	**28005 (R)**	**RP 6315-IR 14M 102**	**BRRI Dhan 29 / IR 68144-2B-2-2-3-1-166 // IR 69428-6-1-1-3-3 /// IR 64 / 4 / IR 70114-5-3-3-3**	**MS**
512	**4004**	**28691**	**OR (CZ) 84-IR 128773-4-3-2-4-B**	**IR 84842-131-1-2-1-1-3 / MTU 1010**	**MS**
513	**4005**	**28692**	**BPT 2848 (RP 5727)**	**RP Bio 226*1 / IRGC 48493**	**MS**
514	**4006**	**28693**	**CSR HZR 17-4**	**IR 68144-2B-2-2-3-1-166 / Joryeongbyeo // BR802-118-4-2 (BRRI Dhan 29) /// Basmati 370 (ACC.6426) /4/ IR 72967-12-2-3 /5/ IR 05A193 / IR 75862-206-2-8-**	**LS**

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				3-B // IR 69428-6-1-1-3-3 /// IR 05A199 / Joryeongbyeo // IR 69428-6-1-1-3-3 /4/ IR 00A117 /6/ IRO7F289 / 2* IR 69428-6-1-1-3-3 // IR 09	
515	**4007**	**28694**	**GNV 1906**	**Selection from IR 99290-11-2-2**	**LS**
516	**4008**	**28695**	**RP Bio 4920-BC 4-88B**	**BPT 5204 / O. rufipogon**	**MS**
517	**4009**	**28696**	**RP 6364-IR93337:50-B-20-19-13-1RGA-2RGA-1-B (GID: 4432127)**	**IRRI 123 / Sanhuangzhan NO 2 // IR 77298-14-1-2-10 / IR07F287 /// NSIC RC 158 / IR 4630-22-2-5-1-3 // Fedearroz 50 / IR 45427-2B-2-2B-1-1**	**MS**
518	**4010**	**BPT 5204 (Yield Check)**			
519	**4011**	**28697**	**BRR 0140 (IR 15 M1537)**	**IRRI 123*2 / Joryeongbyeo**	**LS**
520	**4012**	**28698**	**CRAC 3994-2-5**	**Doubled haploid of CR Dhan 701**	**LS**
521	**4013**	**28699**	**NVSR 2756**	**IR 28 / Lalkada**	**LS**
522	**4014**	**28700**	**HURS 19-8-IR 95133:1-B-16-14-10-GBS-P5-1-3**	**Fedearroz 50 / Sanhuangzhan No 2 // IR 45427-2B-2-2B-1-1 / IR O7F287 /// IRRI 123 / IR 77298-14-1-2-10 // NSIC RC158 / IR 4630-22-2-5-1-3 /4/ Fedearroz 50 / IR 07F287 // IRRI 123 / IR 45427-2B-2-2B-1-1 /// Sanhuangzhan No 2 / NSCI RC 158 // IR 77298-14-1-2-10 / IR 4630-22-2-5-1-3 /5/ Fedearroz 50**	**LS**
523	**4015**	**28701**	**GNV 1905**	**Selection from IR 95097:3-B-16-11-4-GBS**	**LS**
524	**4016**	**28702**	**OR (CZ) 85-IR 99642-57-1-1-1-B**	**IR 91152-AC 438 / BR 29 /// IR 69428-6-1-1-3-3 / IR 06A147 // IR 75862-206-2-8-3-B-B-B / IR06A147**	**LS**
525	**4017**	**28703**	**RP 6362-IR15M1298 (GID:4289666)**	**IR 91145-AC 26 / IRRI 123 // OM 4498 /// IR 58 /4/ IR 69428-6-1-1-3-3 / IR 69807-13-2-1 // IR 58**	**LS**
526	**4018**	**IR 64 (Yield Check)**			
527	**4019**	**28704**	**R-RHZ-MI-93**	**MTU 1010 / IR 94033**	**LS**
528	**4020**	**28705**	**CR 2830-PLS-79-1**	**Swarna / ARC 10075**	**MS**
529	**4021**	**28706**	**RP Bio 4920- BC 4-83B**	**BPT 5204 / O. rufipogon**	**SB**
530	**4022**	**28707**	**OR (CZ)-75-3-1**	**PB-1 Mutant**	**LS**
531	**4023**	**28708**	**RP 6195-MC/RIL-SM1**	**MTU 1010 / Chittimuthyalu**	**LS**
532	**4024**	**28709**	**BPT 3136 (RP 5727)**	**RP Bio 226*1 / IRGC 48493**	**LS**
533	**4025**	**28710**	**SKL RR 1**	**Selection from PKV HMT**	**SS**
534	**4026**	**DRR Dhan 45 (Yield & Micro Nutrient Check)**			
535	**4027**	**28711**	**CR 2829-PLN-56-1**	**Naveen / ARC10075**	**MS**
536	**4028**	**28712**	**RP 6363-IR14M117 (GID: 4150550)**	**IR 68144-2B-2-2-3-1-166 / IR05N496 // IR 75862-206-2-8-3-B-B-B / IR 05N496 /// IR 83317-AC 15 / IR 68144-2B-2-2-3-1-166 //**	**MS**

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E. No (P)	**E. No. (Br)**	**IET No.**	**Designation**	**Cross combination**	**Grain type**
				IR 83317-AC 71 / IR 68144-2B-2-2-3-1-166	
537	**4029**	**28713**	**CSR HZR 17-41**	**PR 114 / BR 29 / 4/ IR 05A 193 /2* IR 69428-6-1-1-3-3 // BR 802 – 118-4-2 (BRRI Dhan 29) /// IR 65450-173-2-1-1-3-3 /5/ IR 09F 164 / MTU 1064 /4/ IR 05A193 / 2* IR 69428-6-1-1-3-3 // BR 802-118-4-2 (BRRI Dhan 29) /// IR 65450-173-2-1-1-3-3**	**MS**
538	**4030**	**28714**	**NVSR 6158**	**Jaya / IR 71829-3R-82-1-1**	**LB**
539	**4031**	**28715**	**RP Bio 4920- BC 4-61-1B**	**BPT 5204 / O. rufipogon**	**MS**
540	**4032**	**28716**	**CSR HZR 17-1**	**IR 91145-AC 26 / IRRI 123 // OM 4498 /// IR 58 /4/ IR 69428-6-1-1-3-3 / IR 69807-13-2-1 // IR 58**	**LS**
541	**4033**	**28717**	**CR 2819-1-3-B-2-B-12-3B-1**	**IR64 / ARC 10075**	**MS**
542	**4034**	**28718**	**HURS 19-9-IR 128773-4-3-1-4-B**	**IR 84842-131-1-2-1-1-3 / MTU 1010**	
543	**4035**	**28719**	**BRR 0141 (IR 128788-5-1-1-1-B)**	**IR 84842-35-3-1-1-2-2 / Lalat**	**LS**
544	**4036**	**Chittimuthyalu (Micro Nutrient Check)**			
545	**4037**	**28720**	**R-RHZ-MI-94**	**Swarna / Danteshwari**	
546	**4038**	**28721**	**RP 6195-MC/RIL-SM5**	**MTU 1010 / Chittimuthyalu**	**LS**
547	**201**	**28240**	**HTW 28-IR 99342:39-B-20-1-11-1RGA-2RGA-1-B-B**	**Sanhuangzhan No 2 / IR 07F287 // IR 77298-14-1-2-10 / IRRI 146 /// IR 45427-2B-2-2B-1-1 / IR 4630-22-2-5-1-3 // Fedearroz 50 / IRRI 123**	**MS**
548	**202**	**28241**	**CRR 797-71-2-1-2**	**Vandana / IR 9385-123-B**	**LS**
549	**203**	**28242**	**RCPR 65-IR 99784-255-29-1-1-1-2**	**IR 98003:257 / MR 219**	**LB**
550	**204**	**28243**	***IIRRH-127 (Hybrid)***	**--**	**LS**
551	**205**	**28244**	**CR 4117-1-2-2-1-1**	**CR 3946-1-1-2-1-1 / MTU 1010**	**LS**
552	**206**	**28245**	**JDP - 0318**	**Pokkali / IR 50138**	**SB**
553	**207**	**Sahbhagidhan (NC)**			
554	**208**	**28246**	**R 1882-306-2-241-1**	**R 1207-2282-2-1 / RP 4092**	**MS**
555	**209**	**28247**	**HTW 26-IR 98932-17-1-2-3**	**IRRI 177 / IR 72**	**MS**
556	**210**	**28248**	**CRR 716-4-8**	**IR 78933-B-24 / Anjali**	**LB**
557	**211**	**28249**	**CR 4114-3-2-1-1-2**	**CR 3848-1-1-2-1-1 / Vandana**	**LS**
558	**212**	**28250**	**RCPR 64-IR 97069-1-1-1-1**	**IR09L317 / IR10L137**	**LS**
559	**213**	**Vandana (NC)**			
560	**214**	**28251**	**HTW 27-IR 98676-20-1-2-2**	**IR11L152 / Sabitri**	**MB**
517	**215**	**28252**	**CR 2908-262-4-5-2**	**IR 20 / Apo**	**MS**
518	**216**	**28253**	**CRR 688-25-B-1-B-4**	**IR 80501-25-B-1 / Vandana**	**LB**
519	**217**	**28254**	**CR 4043-2-1-1-2-1**	**IR 79643-39-2-2 / CR Dhan 305**	**LS**
520	**219**	**28255**	**TM 12012**	**ADT 37 / Tadukan**	**MS**
521	**220**	**28256**	**R 2220-382-1-243-1**	**R 1546-1328-1-40-1 / Mahamaya**	**MS**
522	**221**	**US 314 (HC)**			

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E. No (P)	**E. No. (Br)**	**IET No.**	**Designation**	**Cross combination**	**Grain type**
523	**222**	**28257**	**CR 4151-17-1-1**	**Khandagiri / Adaysel**	**MS**
524	**223**	**28258**	**CRR 696-42-B-1-B**	**Vandana / CT 9993-5-10-1M**	**LB**
525	**224**	**28259**	**CR 4043-3-1-1-1-1**	**IR 79643-39-2-2 / CR Dhan 305**	**LS**
526	**225**	**28260**	**HTW 31 - IR 98879-9-1-3-2**	**IR11L147 / IR04N114**	**MB**
527	**226**	**Gangavathi Ageti (Sensitive Check)**			
528	**227**	**28261**	**CR 4114-2-4-1-1-2-1**	**CR 3848-1-1-2-1-1 / Vandana**	**MS**
529	**228**	**Anjali (ZC for all zones)**			
530	**229**	**28262**	**CR 2875-11-14-3**	**Naveen / Kalakeri**	**MS**
531	**1701**	**28554**	**OR (CZ)-64**	**Ketakijoha Mutant**	**LS**
532	**1702**	**28555**	**Pusa 1652-07-130-267**	**Pusa 1638 / Kalanamak**	**SS**
533	**1703**	**28556**	**CR 3716-18-2-6**	**Swarna / Kalajeera**	**MS**
534	**1704**	**28557**	**Nagari Dubraj Mutant -1**	**Nagari Dubraj**	**MS**
535	**1705**	**28558**	**RP 4993-BC/RIL-VVR3**	**BPT 5204 / Chittimuthyalu**	**SS**
536	**1706**	**28559**	**R 2054-147-2-104-1**	**R 1033-2559-1-1 / Gopal Bhog**	**LS**
537	**1707**	**27801**	**CR 3663-261-8-4**	**Basmati 370 / Swarna**	**MS**
538	**1708**	**Shobini (NC)**			
539	**1709**	**28560**	**Pusa 1638-07-5-3**	**Pusa 1176 / Kalanamak**	**SS**
540	**1710**	**28561**	**Indrabhesh Dubraj Mutant -1**	**Indrabhesh Dubraj**	**MS**
541	**1711**	**28562**	**NVSR 2701**	**GAR 13 / Pusa Sugandh 5**	**MS**
542	**1712**	**28563**	**R 1915-115-1-88-1**	**CN 1269-7-21 / Madhuri**	**LS**
543	**1714**	**28564**	**JDP-S-38**	**Selection from Shri kamal**	**SB**
544	**1715**	**28565**	**CR 3710-64-8-2**	**Ratna / Basmati 370**	**MS**
545	**1716**	**28566**	**NVSR 403**	**Gurjari / GAR-1**	**LS**
546	**1717**	**Dubraj (QC)**			
547	**1718**	**28567**	**RNR 15459**	**RNR 17818 / Chittimutyalu**	**SB**
548	**1719**	**28568**	**CR 3714-11-2-1**	**Kudrat / Naveen**	**MS**
549	**1720**	**28569**	**Pusa 1652-07-69-2-29-1-2**	**Pusa 1638 / Kalanamak**	**SS**
550	**1721**	**Ketekijoha (QC)**			
551	**1722**	**28570**	**CR 3662-6-2-1**	**Swarna / Katrani**	**MS**
552	**1724**	**28571**	**Kudrat-5 (Improved paddy variety)**	**-**	**MS**
553	**1725**	**28024**	**HUR 105-Sub-1**	**HUR 105 / IR 64 Sub-1**	**LS**
554	**1726**	**HUR 105 (RP)**			
555	**4301**	**28066**	**RP 5973-13-1-6-67-129-57**	**MTU 1010*2 / Swarna**	**LS**
556	**4302**	**28073**	**RP 5971-23-121-46-12-7-18**	**Improved Samba Mahsuri*2 / Vandana**	**MS**
557	**4303**	**28063**	**RM 102-10-3-2-1**	**MTU 7029 / NLR 3042**	**MS**
558	**4304**	**28069**	**RP 6112-MS-M-166-7-9-2-5-1-32-12**	**BPT 5204 Mutant**	**MS**
559	**4305**	**28059**	**RP Bio 5477-NH-787**	**N 22 Mutant**	**SB**
560	**4306**	**28071**	**RP 6317-S35-BC2F4-49-25-5-10**	**MTU 1121*2 / Swarna**	**LS**
561	**4307**	**28816**	**MTU 1329 (MTU 2513-24-2-2-1)**	**BPT 5204 / NLR 34449**	**LS**
562	**4308**	**28065**	**RP 5972-13-1-6-67-129-266**	**MTU 1010*2 / Vandana**	**LS**

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E. No (P)	**E. No. (Br)**	**IET No.**	**Designation**	**Cross combination**	**Grain type**
563	**4309**	**28061**	**RP 5970-2-6-19-16-24-1**	**Improved Samba Mahsuri*2 / Swarna**	**MS**
564	**4310**	**Rasi (Positive Check)**			
565	**4311**	**28817**	**RP Bio 6167-A 299**	**Swarna / O.rufipogon**	**MB**
566	**4312**	**28818**	**RP 6317-S35-BC2F4-49-25-6-21**	**MTU 1121 / Swarna**	**LS**
567	**4313**	**27641**	**RP Bio 4919-B-B-NSR 86**	**KMR3 / O. rufipogon**	**SB**
568	**4314**	**28076**	**RP Bio 4918-B-B-166-30**	**Swarna / O. nivara**	**SB**
569	**4315**	**28063**	**MTU 1229 (RM 102-10-3-2-1)**	**MTU 7029 / NLR 3042**	**MS**
570	**4316**	**28819**	**RP 5973-20-9-8-24-6-5**	**MTU 1010*2 / Swarna**	**LS**
571	**4317**	**28820**	**RP Bio 4918-269K**	**Swarna / O.nivara**	**MS**
572	**4318**	**28062**	**RP 5973-20-9-8-24-6-3**	**MTU 1010*2 /Swarna**	**LS**
573	**4319**	**Swarna (Positive Check)**			
574	**4320**	**28821**	**RP 5964-82**	**KMR 3R / Swarna*1**	**SB**
575	**4321**	**28822**	**RP 5971-13-2-8-38-255-53**	**Improved Samba Mahsuri*2 / Vandana**	**MS**
576	**4322**	**28067**	**RP Bio 5477-NH-686**	**N 22 Mutant**	**SB**
577	**4323**	**28060**	**RP 6112-MS-13-15-16-4-1-6-9**	**BPT 5204 Mutant**	**LS**
578	**4324**	**28070**	**RP Bio 4919-B-B-13-7**	**KMR 3 / O. rufipogon**	**SB**
579	**4325**	**28823**	**RP Bio 5477-NH 4810**	**N22 Mutant**	**MB**
580	**4326**	**28074**	**RP 6112-MS-M-26-5-27-8-4-9-2-3**	**BPT 5204 Mutant**	**LB**
581	**4327**	**28064**	**RP Bio 5477-NH-363**	**N22 Mutant**	**SB**
582	**4328**	**28078**	**RP 5971-19-6-14-11-21-46**	**Improved Samba Mahsuri*2 / Vandana**	**MS**
583	**4329**	**28072**	**RP 5973-13-1-6-67-129-36**	**MTU 1010*2 / Swarna**	**LS**
584	**4330**	**28776**	**RP 6166-47**	**MTU 1010 / O.rufipogon**	**MS**
585	**4331**	**28824**	**RP 5970-2-6-19-16-24-2**	**Improved Samba Mahsuri*2 / Swarna**	**MS**
586	**4332**	**28075**	**RP Bio 5477-NH-663**	**N 22 Mutant**	**SB**
587	**4333**	**28077**	**RP 5972-13-1-6-67-129-268**	**MTU 1010*2 / Vandana**	**LS**
588	**4334**	**28825**	**RP 5972-13-1-6-67-129-42**	**MTU 1010*2 / Vandana**	**LS**
589	**4335**	**Improved Samba Mahsuri (Negative Check)**			
590	**4336**	**BPT 5204 (Sensitive Check)**			
591	**4401**	**28081**	**CR 3783-3-2-1-1-1-1-2**	**Surendra / Abhaya**	**MS**
592	**4402**	**28080**	**RP 5977-MS-M-18-4-9-2-5-7-22-11**	**BPT 5204 Mutant**	**MS**
593	**4403**	**28084**	**CR 3549-6-1-1-3-1-1**	**ADT 43 / Annapurna**	**MB**
594	**4404**	**28086**	**RP 6321-GSR IR1-21-S16-Y1-SU1-D3**	**Huang-hua-zhan*2 / Feng-ai-zhan**	**LS**
595	**4405**	**28087**	**CR 3511-1-1-1-4-1**	**IR 36 / Surendra**	**MS**
596	**4406**	**28083**	**RP 6112-MS-M-93-5-22-8-4-2-9-5**	**BPT 5204 Mutant**	**MS**
597	**4407**	**27730**	**MTU 1286 (MTU 2546 A-12-13-3-10)**	**MTU 7029* 3 / MTU II 110-9-1-1-1-1**	**MS**
598	**4408**	**28088**	**RP 6322-GSR IR-1-DQ136-Y3-Y2**	**GSR IR 1-8-S6-S3-Y2 / GSR IR 1-5-D7-Y3-S1**	**LS**
599	**4409**	**Rasi Check**			

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E. No (P)	**E. No. (Br)**	**IET No.**	**Designation**	**Cross combination**	**Grain type**
600	**4410**	**28085**	**RP 6252- 300-217-3-6-4-21-10**	**Varadhan / BPT 5204**	**SB**
601	**4411**	**28079**	**RP 6112-MS-3-155-16-32-1-3-6-1**	**BPT 5204 Mutant**	**LS**
602	**4412**	**28082**	**RP 6252-300-17-2-7-14-6-6**	**Varadhan / BPT 5204**	**SB**
603	**4413**	**28826**	**CR 3561-5-2-1-1-1-2**	**Surendra / Annapurna**	**SB**
604	**4414**	**28827**	**MTU 1328 (MTU 2515-42-1-3)**	**MTU 7029 / MTU 1031**	
605	**4415**	**28828**	**RP 6302-RAF-16-GSR-IR1-DQ130-L13-D2**	**GSR IR 1-8-S6-S3-Y2 / GSR IR 1-12-S2-Y3-Y2**	**LS**
606	**4416**	**Improved Samba Mahsuri Check**			
607	**4417**	**28829**	**RP 6253-MV/RIL**	**MTU 1010 / Varadhan**	**LS**
608	**4418**	**28830**	**CR 3750-1-2-3-2-1-1**	**Indravati / Vijetha**	**MS**
609	**4419**	**28831**	**RP 6257-ST/RIL**	**Sampada / Jaya**	**LB**
610	**4420**	**28832**	**CR 3516-11-22-1-1-1-1**	**Birupa / Pusa 44**	**MS**
611	**4421**	**28833**	**RP 6358-RAF-31-GSR-IR2-1-R5-N1-Y3**	**Weed Tol rice / Haoannong**	**SB**
612	**4422**	**Varadhan Check**			
613	**4423**	**BPT 5204 (Sensitive Check)**			
614	**4424**	**Swarna (Tolerant Check)**			
615	**HR-12**				
616	**IR-64**				
617	**T(N1)**				
618	**Vikramarya**				
619	**Nidhi**				
620	**CH-45**				
621	**Benibhog**				
622	**Ajaya**				
623	**Co-39**				
624	**RP-BIO-226**				
625	**IR-50**				
626	**Rasi**				
627	**Swarnadhan**				
628	**Tetep**				
629	**3516**	**28603**	**RP 6360-RAF-5-GSR-IR1-DQ129-Y4-L1**	**GSR IR1-8-S6-S3-YS / GSR IR1-17-Y16-Y3-S1**	**LS**
630	**3517**	**28604**	**RP 6112-MS-M-46-9-1-4-2-3-8-6**	**BPT 5204 Mutant**	**SS**
631	**3518**	**CSR 10 (Early duration saline check)**			
632	**3519**	**28605**	**CR 3993-13-1-3**	**CR1009 / O. brachyantha // CR1009**	**SB**
633	**3520**	**28606**	**CSRM1-7**	**IR 71730-51-2 / NSIC RC 106**	**LS**
634	**3521**	**28607**	**NVSR 6300**	**CSR-36 / IRGC 13496) / Pusa-1609**	**LB**
635	**3522**	**FL 478 (Saline Tolerant Check)**			
636	**3523**	**28608**	**CSR 449S-13**	**CSR30 / CSR36**	**LS**
637	**4001**	**27984**	**HURS 17-6-IR 82475-110-2-2-1-2**	**IR 68144-2B-2-2-3-1-120 / IR64**	**LS**
638	**4002**	**27179**	**CR 2826-1-1-2-4B-2-1**	**Swarna / ARC 10075**	**SB**

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E. No (P)	**E. No. (Br)**	**IET No.**	**Designation**	**Cross combination**	**Grain type**
639	**4003**	**28005 (R)**	**RP 6315-IR 14M 102**	**BRRI Dhan 29 / IR 68144-2B-2-2-3-1-166 // IR 69428-6-1-1-3-3 /// IR 64 / 4 / IR 70114-5-3-3-3**	**MS**
640	**4004**	**28691**	**OR (CZ) 84-IR 128773-4-3-2-4-B**	**IR 84842-131-1-2-1-1-3 / MTU 1010**	**MS**
641	**4005**	**28692**	**BPT 2848 (RP 5727)**	**RP Bio 226*1 / IRGC 48493**	**MS**
642	**4006**	**28693**	**CSR HZR 17-4**	**IR 68144-2B-2-2-3-1-166 / Joryeongbyeo // BR802-118-4-2 (BRRI Dhan 29) /// Basmati 370 (ACC.6426) /4/ IR 72967-12-2-3 /5/ IR 05A193 / IR 75862-206-2-8-3-B // IR 69428-6-1-1-3-3 /// IR 05A199 / Joryeongbyeo // IR 69428-6-1-1-3-3 /4/ IR 00A117 /6/ IRO7F289 / 2* IR 69428-6-1-1-3-3 // IR 09**	**LS**
643	**4007**	**28694**	**GNV 1906**	**Selection from IR 99290-11-2-2**	**LS**
644	**4008**	**28695**	**RP Bio 4920-BC 4-88B**	**BPT 5204 / O. rufipogon**	**MS**
645	**4009**	**28696**	**RP 6364-IR93337:50-B-20-19-13-1RGA-2RGA-1-B (GID: 4432127)**	**IRRI 123 / Sanhuangzhan NO 2 // IR 77298-14-1-2-10 / IR07F287 /// NSIC RC 158 / IR 4630-22-2-5-1-3 // Fedearroz 50 / IR 45427-2B-2-2B-1-1**	**MS**
646	**4010**	**BPT 5204 (Yield Check)**			
647	**4011**	**28697**	**BRR 0140 (IR 15 M1537)**	**IRRI 123*2 / Joryeongbyeo**	**LS**
648	**4012**	**28698**	**CRAC 3994-2-5**	**Doubled haploid of CR Dhan 701**	**LS**
649	**4013**	**28699**	**NVSR 2756**	**IR 28 / Lalkada**	**LS**
650	**4014**	**28700**	**HURS 19-8-IR 95133:1-B-16-14-10-GBS-P5-1-3**	**Fedearroz 50 / Sanhuangzhan No 2 // IR 45427-2B-2-2B-1-1 / IR O7F287 /// IRRI 123 / IR 77298-14-1-2-10 // NSIC RC158 / IR 4630-22-2-5-1-3 /4/ Fedearroz 50 / IR 07F287 // IRRI 123 / IR 45427-2B-2-2B-1-1 /// Sanhuangzhan No 2 / NSCI RC 158 // IR 77298-14-1-2-10 / IR 4630-22-2-5-1-3 /5/ Fedearroz 50**	**LS**
651	**4015**	**28701**	**GNV 1905**	**Selection from IR 95097:3-B-16-11-4-GBS**	**LS**
652	**4016**	**28702**	**OR (CZ) 85-IR 99642-57-1-1-1-B**	**IR 91152-AC 438 / BR 29 /// IR 69428-6-1-1-3-3 / IR 06A147 // IR 75862-206-2-8-3-B-B-B / IR06A147**	**LS**
653	**4017**	**28703**	**RP 6362-IR15M1298 (GID:4289666)**	**IR 91145-AC 26 / IRRI 123 // OM 4498 /// IR 58 /4/ IR 69428-6-1-1-3-3 / IR 69807-13-2-1 // IR 58**	**LS**
654	**4018**	**IR 64 (Yield Check)**			
655	**4019**	**28704**	**R-RHZ-MI-93**	**MTU 1010 / IR 94033**	**LS**
656	**4020**	**28705**	**CR 2830-PLS-79-1**	**Swarna / ARC 10075**	**MS**
657	**4021**	**28706**	**RP Bio 4920- BC 4-83B**	**BPT 5204 / O. rufipogon**	**SB**

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E. No (P)	**E. No. (Br)**	**IET No.**	**Designation**	**Cross combination**	**Grain type**
658	**4022**	**28707**	**OR (CZ)-75-3-1**	**PB-1 Mutant**	**LS**
659	**4023**	**28708**	**RP 6195-MC/RIL-SM1**	**MTU 1010 / Chittimuthyalu**	**LS**
660	**4024**	**28709**	**BPT 3136 (RP 5727)**	**RP Bio 226*1 / IRGC 48493**	**LS**
661	**4025**	**28710**	**SKL RR 1**	**Selection from PKV HMT**	**SS**
662	**4026**	**DRR Dhan 45 (Yield & Micro Nutrient Check)**			
663	**4027**	**28711**	**CR 2829-PLN-56-1**	**Naveen / ARC10075**	**MS**
664	**4028**	**28712**	**RP 6363-IR14M117 (GID: 4150550)**	**IR 68144-2B-2-2-3-1-166 / IR05N496 // IR 75862-206-2-8-3-B-B-B / IR 05N496 /// IR 83317-AC 15 / IR 68144-2B-2-2-3-1-166 // IR 83317-AC 71 / IR 68144-2B-2-2-3-1-166**	**MS**
665	**4029**	**28713**	**CSR HZR 17-41**	**PR 114 / BR 29 / 4/ IR 05A 193 /2* IR 69428-6-1-1-3-3 // BR 802 – 118-4-2 (BRRI Dhan 29) /// IR 65450-173-2-1-1-3-3 /5/ IR 09F 164 / MTU 1064 /4/ IR 05A193 / 2* IR 69428-6-1-1-3-3 // BR 802-118-4-2 (BRRI Dhan 29) /// IR 65450-173-2-1-1-3-3**	**MS**
666	**4030**	**28714**	**NVSR 6158**	**Jaya / IR 71829-3R-82-1-1**	**LB**
667	**4031**	**28715**	**RP Bio 4920- BC 4-61-1B**	**BPT 5204 / O. rufipogon**	**MS**
668	**4032**	**28716**	**CSR HZR 17-1**	**IR 91145-AC 26 / IRRI 123 // OM 4498 /// IR 58 /4/ IR 69428-6-1-1-3-3 / IR 69807-13-2-1 // IR 58**	**LS**
669	**4033**	**28717**	**CR 2819-1-3-B-2-B-12-3B-1**	**IR64 / ARC 10075**	**MS**
670	**4034**	**28718**	**HURS 19-9-IR 128773-4-3-1-4-B**	**IR 84842-131-1-2-1-1-3 / MTU 1010**	
671	**4035**	**28719**	**BRR 0141 (IR 128788-5-1-1-1-B)**	**IR 84842-35-3-1-1-2-2 / Lalat**	**LS**
672	**4036**	**Chittimuthyalu (Micro Nutrient Check)**		**-**	**-**

Designations of entries in National Screening Nurseries-H, 2019

NSN-H 2019					
E.No.(P)	E. No.(Br)	IET.No	Designation	Cross Combination	Grain Type
1	2501	27483	CAUS 110 (ULRC 5-6-1-1-1-1)	Shasharang / CAU-R1	MS
2	2502	27491	VL 32329	VL 31393 / VL Dhan 65	MS
3	2503	27494	HPR 2693	Hasan Serai / T23 // IR 66295-26-2	LS
4	2504	Vivekdhan 62 (NC)			
5	2505	27486	HPR 2910	HPU 741 / HPR 1149	MS
6	2506	27488	TRC PSM-353-170-B-B-7	Pyzum / Samba Mahsuri	MS
7	2507	27485	HPR 2863	PLP Purple / Kasturi	LS
8	2508	VL Dhan 65 (ZC for North & South), RC Maniphou 11 (ZC for North East)			
9	2509	27496	CAUS 105 (ULRC 4-2-2-1-1-1)	Shasharang / Priya	MS
10	2510	27479	HPR 2908	HPR 2352 / HPR 2143	LS
11	2201	27464	SKUA 521-1 (K 11-15-1-9)	Jhelum / Shalimar Rice 1 // Jhelum	LB
12	2202	27462	HPR 2913	HPR 2143 / Balwan	LS
13	2203	27466	TRC KS-20-114-B-B-37	Kataktara / Swarna	LS
14	2204	27463	VL 32303	VL Dhan 86 / VL Dhan 221	SB
15	2205	Vivekdhan 86 (NC)			
16	2206	27472	HPR 2865	PLP Purple / Kasturi	LB
17	2207	27474	VL 32308	VL Dhan 86 / VL Dhan 221	SB
18	2208	27468	TRC BN -83-372-B-B-18	Bhalum 3 / Naveen	LS
19	2209	Shalimar Rice 3 (ZC)			
20	2210	27465	HPR 2864	Hasan Serai / T 23 // IR 67011	LS
21	2211	27461	TRC BN-102-142-B-B-1	Bhalum 3 / Naveen	LS
22	2212	27476	HPR 2912	HPR 2143 / Balwan	LS
23	2213	27471	VL 32292	VL Dhan 85 / RIL 29	LB
24	2214	27467	VL 32300	VL Dhan 86 / VL Dhan 221	SB
25	2101	26565	HPR 2870	HPR 2143 / AC 19146 // VL 30424	LS
26	2102	Vivekdhan 86 (NC)			
27	2103	25819(R)	VL 32224	Vivekdhan 82 / VL 31629	LB
28	2104	26576	SKAU 500 (K 1356-6-4)	SR-1 / Dular	SB
29	2105	Shalimar Rice 3 (ZC)			
30	2106	25826(R)	TRC 2016-2	Fulbadam / Naveen	LS
31	2401	26580	VL 32131	VL 10689 / UPRI 2005-15	LS
32	2402	26594	HPR 2929	Kalizini / HPR 2143 // HPR 2143	LS
33	2403	26597	UPR 3991-32-2-1-1	Pant Dhan 19 / UPRI 2008-16	LB
34	2404	Vivekdhan 62 (NC)			
35	2405	26591	SKAU 502 (K 08-24-11)	SR-1 / VL Dhan 209	SB
36	2406	26588	VL 40387	VL 31634 / Pusa Basmati 1	LS
37	2407	VL Dhan 65 (ZC for North & South), RC Maniphou 11 (ZC for North East)			
38	2408	26579	HPR 2922	HPU 741 / HPR 1149	LS
39	2409	26596	VL 32130	VL 10689 / UPRI 2005-15	SB
40	2301	28188	VL 32434	VL31339 / VSR 8	LS
41	2302	28189	SKUA 539	Jhelum / Pusa Sughand-3	SB
42	2303	28190	HPR 3101	HPR 2001/ Bhalvan 1 // HPR 2143	LS
43	2304	28191	TRC FS -1505-B-B-47-1-1	Fulbadam / Swarna	LS
44	2305	28192	SKUA 537	Jhelum / IR 24	SB
45	2306	28193	VL 32465	WAB-450-25 / Anjali	MS
46	2307	Vivekdhan 86 (NC)			
47	2308	28194	HPR 3105	HPR 2336 / AC 19146 // HPR 2143	MS
48	2309	28195	SKUA 536-1	China 1039 / IR 24	MS

NSN-H 2019					
E.No.(P)	E. No.(Br)	IET.No	Designation	Cross Combination	Grain Type
49	2310	28196	TRC KS -1512-B-B-1-12-1	Kataktara / Swarna	MB
50	2311	28197	VL 32463	WAB-450-25 / Anjali	LB
51	2312	28198	HPR 3103	HPR2512 / AC 19146 // HPR 2143	LS
52	2313	28199	SKUA 485	Mushk budji / DH Mas	SB
53	2314	Shalimar Rice 3 (ZC)			
54	2315	28200	TRC BN -1311-B-B-43-11-1	Bhalum3 / Naveen	LS
55	2316	28201	SKUA 538	SKUA-389 / Dular / K-332	SB
56	2317	28202	VL 32462	VL 31630 / BL 122	LS
57	2318	28203	HPR 3102	HPR 2001 / Bhalvan 1 // HPR 2143	MS
58	2319	28204	SKUA 540	China 1007 / SKUA-389	MS
59	2320	28205	SKUA 536-2	China 1039 / IR 24	MS
60	2321	28206	HPR 3106	HPR 2336 / AC 19146 // HPR 2143	LS
61	2322	28207	SKUA 533-1	Jhelum / Shalimar Rice-1 // Jhelum	MS
62	2601	28208	VL 32454	VL 31452 / Heera	LS
63	2602	28209	SKUA 532	SKUA 292 / Shalimar Rice-2	MS
64	2603	28210	CAUS 107 (ULRC 5-2-1-2-2)	Shahsarang / CAU R1	SS
65	2604	28211	HPR 3111	HPR 2143*3 / DHMAS 64 // HPR 2143*3 / Pusa 1637 /// HPR 2143*4 / IRBB 54 // HPR 2143*3 / PR 114	LS
66	2605	28212	TRC PSM 164-B-B-13-6-1	Pyzum / BPT 5204	LS
67	2606	Vivekdhan 62 (NC)			
68	2607	28213	VL 32471	Khajia Dhan / VL 30424	LS
69	2608	28214	HPR 3109	HPR 2512 / AC 19229 // HPR 2143	LS
70	2609	28215	RCM 39 (MC 49-4-4-1)	RCM 23 / RCM 9	MS
71	2610	28216	CAUS 103 (ULRC 3-4-1-1)	Shahsarang / Mynrii	SS
72	2611	28217	SKUA 533-2	Jhelum / Shalimar Rice-1 // Jhelum	SB
73	2612	28218	HPR 3108	Achoo / HPR 2512 // HPR 2143	LS
74	2613	28219	TRC KS -162-B-B-15-10-1	Kataktara / Swarna	LS
75	2614	VL Dhan 65 (ZC for North & South) RC Maniphou 11 (ZC for North East)			
76	2615	28220	VL 40530	VL 30929 / Pusa Basmati-1	LS
77	2616	28221	HPR 3110	HPRB 2512 / AC 19146 // HPR 2143	LS
78	2617	28222	TRC BN -1818-B-B-23-7-1	Bhalum 3 / Naveen	LS
79	2618	28223	VL 32470	Khajia Dhan / VL 30424	LS
80	2619	28224	SKUA 535	Vivekdhan 82 / Shalimar Rice-3	SB
81	2620	28225	HPR 3107	Achoo / HPR 2512 // HPR 2143	LS
82	2621	28226	RCM 38 (MC 41-34-4-7)	KD 2-6-3 / Phougak	SB
83	2622	28227	SKUA 534	Shalimar Rice-1 / China 1039	SB
84	2801	28228	VL 20541	VL Dhan 221 / UPRI-2008-62	LB
85	2802	28229	HPR 2657	TS 29 / Ch 988	MS
86	2803	28230	TRC PSM-1720-B-B-5-1	Pyzum / BPT 5204	LS
87	2804	Sukaradhan -1 (NC)			
88	2805	28231	HPR 2868	HPR 2143 / AC 19146 // VL 30424	MB
89	2806	28232	VL 20432	VL 8158 / VL Dhan 85	LB
90	2807	28233	TRC KS - 179-B-B-12-1-1	Kataktara / Swarna	MB
91	2808	28234	VL 20561	VL 7620 / VL 30569	LB
92	2809	28235	HPR 2653	VL 221 / HPR 2216 // HPR 1149	MB
93	2810	28236	TRC BN -1816-B-B-14-4-1	Bhalum 3 / Naveen	LS
94	2811	Vivekdhan 154 (ZC for North & South), Bhalum – 1 (ZC for North East)			
95	2812	28237	HPR 2846	Kalizini / HPR 2143 // HPR 2143	MS
96	2813	28238	VL 20559	VL Dhan 221 / VL 7820	LB

NSN-H 2019					
E.No.(P)	**E. No.(Br)**	**IET.No**	**Designation**	**Cross Combination**	**Grain Type**
97	**2814**	**28239**	**HPR 2878**	**HPR 2143 / AC 19180 // VL 30424**	**MB**
98	**2701**	**27503**	**HPR 2876**	**HPR 2143 / AC 19180 // VL 30424**	**LS**
99	**2702**	**27504**	**VL 20254**	**Vivek Dhan 154 / VL 31072**	**SB**
100	**2703**	**27506**	**TRC BN-188-145-B-B-18**	**Bhalum 3 / Naveen**	**LS**
101	**2704**	**Sukaradhan 1 (NC)**			
102	**2705**	**26605**	**VL 20073**	**VL 6394 / VL 122**	**SB**
103	**2706**	**27501**	**HPR 2867**	**HPR 2143 / AC 19146 // VL 30424**	**LS**
104	**2707**	**Vivek Dhan 154 (ZC for North & South), Bhalum-1 (ZC for North East)**			
105	**2708**	**27498**	**TRC SMCT-23-202-B-29**	**Samba Mahsuri / CT**	**LB**
106	**2709**	**27505**	**HPR 2881**	**HPR 2143 / AC 19180 // VL 30424**	**LS**
107	**HR-12**				
108	**IR-64**				
109	**T(N1)**				
110	**Vikramarya**				
111	**Nidhi**				
112	**CH-45**				
113	**Benibhog**				
114	**Ajaya**				
115	**Co-39**				
116	**RP-Bio-226**				
117	**IR-50**				
118	**Rasi**				
119	**Swarnadhan**				
120	**Tetep**				

Designations of entries in National Hybrid Screening Nurseries, 2019

NHSN-19				
E. No	**E.No**	**IET.No**	**Name**	**Nominating agency**
1	**IHRT-E-3001**	**28111**	**LP-19201**	**Longping (I) Seeds, Hyderabad**
2	**IHRT-E-3002**	**28112**	**RRX-566**	**Rasi Seeds, Hyderabad**
3	**IHRT-E-3003**	**-**	**US-314 (NCH)**	**National Check Hybrid**
4	**IHRT-E-3004**	**28113**	**LP-18204**	**Longping (I) Seeds, Hyderabad**
5	**IHRT-E-3005**	**28114**	**RRX-719**	**Rasi Seeds, Hyderabad**
6	**IHRT-E-3006**	**28115**	**US-317**	**Seed Works, Hyderabad**
7	**IHRT-E-3007**	**28116**	**WGRH-18**	**RARS, Warangal**
8	**IHRT-E-3008**	**-**	**MTU-1153 (RCV)**	**Regional Check Variety**
9	**IHRT-E-3009**	**28117**	**NPH-X4**	**Nuziveedu Seeds, Hyderabad**
10	**IHRT-E-3010**	**28118**	**MR-8222**	**Meta helix, Hyderabad**
11	**IHRT-E-3011**	**28119**	**HRI-201**	**Bayer Bioscience, Hyderabad**
12	**IHRT-E-3012**	**28120**	**RH-169035**	**UPL, Hyderabad**
13	**IHRT-E-3013**	**28121**	**ARRH-23664**	**Ankur Seeds, Nagpur**
14	**IHRT-E-3014**	**-**	**CO-51 (NCV)**	**National Check Variety**
15	**IHRT-E-3015**	**28122**	**RH-169269**	**UPL, Hyderabad**
16	**IHRT-E-3016**	**28123**	**IIRRH-130**	**ICAR-IIRR, Hyderabad**
17	**IHRT-E-3017**	**28124**	**CRHR-105**	**ICAR-NRRI, Cuttack**
18	**IHRT-E-3018**	**T(N1)**		
19	**IHRT-E-3019**	**28125**	**CRHR-106**	**ICAR-NRRI, Cuttack**
20	**IHRT-ME-3101**	**28126**	**NPH-101**	**Nirmal Seeds, Jalgaon**
21	**IHRT-ME-3102**	**28127**	**IRH-121**	**IGKV, Raipur**
22	**IHRT-ME-3103**	**28128**	**SHX-468**	**Savannah Seeds, Hyderabad**
23	**IHRT-ME-3104**	**-**	**Gontra Bidhan-3 (NCV)**	**National Check Variety**
24	**IHRT-ME-3105**	**28129**	**SAVA-5055**	**Savannah Seeds, Hyderabad**
25	**IHRT-ME-3106**	**28130**	**Indam-300-007**	**Indo-American, Hyderabad**
26	**IHRT-ME-3107**	**28131**	**SAVA-5065**	**Savannah Seeds, Hyderabad**
27	**IHRT-ME-3108**	**28132**	**LP-19301**	**Longping (I) Seeds, Hyderabad**
28	**IHRT-ME-3109**	**-**	**US-312 (NCH)**	**National Check Hybrid**
29	**IHRT-ME-3110**	**28133**	**MEPH-152**	**MAHYCO, Hyderabad**
30	**IHRT-ME-3111**	**28134**	**RRX-533**	**Rasi Seeds, Hyderabad**
31	**IHRT-ME-3112**	**28135**	**US-326**	**Seed Works, Hyderabad**
32	**IHRT-ME-3113**	**28136**	**PHI-19107**	**Pioneer Seeds, Hyderabad**
33	**IHRT-ME-3114**	**28137**	**RRX-633**	**Rasi Seeds, Hyderabad**
34	**IHRT-ME-3115**	**28138**	**US-339**	**Seed Works, Hyderabad**
35	**IHRT-ME-3116**	**HR-12**		
36	**IHRT-ME-3117**	**28139**	**PHI-19108**	**Pioneer Seeds, Hyderabad**
37	**IHRT-ME-3118**	**28140**	**JKRH-2789**	**JK Seeds, Hyderabad**
38	**IHRT-ME-3119**	**28141**	**RNC-0158**	**Syngenta, Hyderabad**
39	**IHRT-ME-3120**	**28142**	**MP-3020**	**Mahindra Agri Business, Mumbai**
40	**IHRT-ME-3121**	**28143**	**NK-5251++**	**Syngenta, Hyderabad**
41	**IHRT-ME-3122**	**-**	**MTU-1010 (RCV)**	**Regional Check Variety**
42	**IHRT-ME-3123**	**28144**	**IIRRH-131**	**ICAR-IIRR, Hyderabad**
43	**IHRT-ME-3124**	**28145**	**RNC-0050**	**Syngenta, Hyderabad**
44	**IHRT-ME-3125**	**28146**	**JRH-119**	**JNKVV, Jabalpur**
45	**IHRT-ME-3126**	**28147**	**IIRRH-132**	**ICAR-IIRR, Hyderabad**
46	**IHRT-ME-3127**	**28148**	**MTUHR-2104**	**RARS, Maruteru**
47	**IHRT-ME-3128**	**28149**	**IIRRH-133**	**ICAR-IIRR, Hyderabad**

NHSN-19				
E. No	**E.No**	**IET.No**	**Name**	**Nominating agency**
48	**IHRT-ME-3129**	**28150**	**IRH-120**	**IGKVV, Raipur**
49	**IHRT-ME-3130**	**28151**	**IIRRH-136**	**ICAR-IIRR, Hyderabad**
50	**IHRT-ME-3131**	**28152**	**IRH-122**	**IGKVV, Raipur**
51	**IHRT-M-3201**	**28153**	**TMRH-5559**	**Trimurti Seeds, Hyderabad**
52	**IHRT-M-3202**	**28154**	**MEPH-153**	**MAHYCO, Hyderabad**
53	**IHRT-M-3203**	**28155**	**RRX-426**	**Rasi Seeds, Hyderabad**
54	**IHRT-M-3204**	**28156**	**US-368**	**Seed Works, Hyderabad**
55	**IHRT-M-3205**	**28157**	**NPH-X29**	**Nuziveedu Seeds, Hyderabad**
56	**IHRT-M-3206**	**T(N1)**	**-**	**-**
57	**IHRT-M-3207**	**28158**	**RRX-445**	**Rasi Seeds, Hyderabad**
58	**IHRT-M-3208**	**28159**	**PHI-19103**	**Pioneer, Hyderabad**
59	**IHRT-M-3209**	**28160**	**HRI-202**	**Bayer Bioscience, Hyderabad**
60	**IHRT-M-3210**	**28161**	**RH-169292**	**UPL, Hyderabad**
61	**IHRT-M-3211**	**28162**	**PHI-19104**	**Pioneer Overseas, Hyderabad**
62	**IHRT-M-3212**	**-**	**HRI-174 (NCH)**	**National Check Hybrid**
63	**IHRT-M-3213**	**28163**	**PHI-19105**	**Pioneer Overseas, Hyderabad**
64	**IHRT-M-3214**	**28164**	**RH-169257**	**UPL, Hyderabad**
65	**IHRT-M-3215**	**28165**	**IIRRH-134**	**ICAR-IIRR, Hyderabad**
66	**IHRT-M-3216**	**28166**	**PHI-19106**	**Pioneer Overseas, Hyderabad**
67	**IHRT-M-3217**	**28167**	**MP-3310**	**Mahindra Agri Business, Mumbai**
68	**IHRT-M-3218**	**-**	**Jaya (RCV)**	**Regional Check Variety**
69	**IHRT-M-3219**	**28168**	**IIRRH-135**	**ICAR-IIRR, Hyderabad**
70	**IHRT-M-3220**	**28169**	**CP-800**	**CP Seeds, Andhra Pradesh**
71	**IHRT-M-3221**	**28170**	**CRHR-122**	**ICAR-NRRI, Cuttack**
72	**IHRT-M-3222**	**28171**	**RNE-0122**	**Syngenta, Hyderabad**
73	**IHRT-M-3223**	**28172**	**IIRRH-137**	**ICAR-IIRR, Hyderabad**
74	**IHRT-M-3224**	**28173**	**CRHR-148**	**ICAR-NRRI, Cuttack**
75	**IHRT-M-3225**	**28174**	**RNE-0148**	**Syngenta, Hyderabad**
76	**IHRT-M-3226**	**28175**	**DLRH-6**	**Delta Agrigenetics, Hyderabad**
77	**IHRT-M-3227**	**-**	**NDR-359 (NCV)**	**National Check Variety**
78	**IHRT-M-3228**	**28176**	**IIRRH-138**	**ICAR-IIRR, Hyderabad**
79	**IHRT-MS-3301**	**28177**	**MEPH-155**	**MAHYCO, Hyderabad**
80	**IHRT-MS-3302**	**28178**	**US-308**	**Seed Works, Hyderabad**
81	**IHRT-MS-3303**	**28179**	**NPH-X28**	**Nuziveedu Seeds, Hyderabad**
82	**IHRT-MS-3304**	**-**	**WGL-14 (NCV-1)**	**National Check Variety-1**
83	**IHRT-MS-3305**	**28180**	**PHI-19101**	**Pioneer Seeds, Hyderabad**
84	**IHRT-MS-3306**	**28181**	**HRI-203**	**Bayer Bioscience, Hyderabad**
85	**IHRT-MS-3307**	**28182**	**MTUHR-2105**	**RARS, Maruteru**
86	**IHRT-MS-3308**	**-**	**27P63 (NCH-2)**	**National Check Hybrid-2**
87	**IHRT-MS-3309**	**28183**	**MTUHR-2107**	**RARS, Maruteru**
88	**IHRT-MS-3310**		**JKRH-3333 (NCH-1)**	**National Check Hybrid-1**
89	**IHRT-MS-3311**	**28184**	**TNTRH-99**	**TNAU, Coimbatore**
90	**IHRT-MS-3312**	**-**	**ADT-49 (RCV)**	**Regional Check Variety**
91	**IHRT-MS-3313**	**28185**	**CRHR-145**	**ICAR-NRRI, Cuttack**
92	**IHRT-MS-3314**	**28186**	**TNRH-294**	**TNAU, Coimbatore**
93	**IHRT-MS-3315**	**-**	**BPT-5204 (NCV-2)**	**National Check Variety-2**
94	**IHRT-MS-3316**	**28187**	**CRHR-150**	**ICAR-NRRI, Cuttack**
95	**HR-12**			
96	**IR-64**			

NHSN-19				
E. No	**E.No**	**IET.No**	**Name**	**Nominating agency**
97	**T(N1)**			
98	**Vikramarya**			
99	**Nidhi**			
100	**CH-45**			
101	**Benibhog**			
102	**Ajaya**			
103	**Co-39**			
104	**RP-BIO-226**			
105	**IR-50**			
106	**Rasi**			
107	**Swarnadhan**			
108	**Tetep**			

Designations of entries in Donor Screening Nurseries, 2019

DSN -2019			
S. No	**Entry No**	**S. No**	**Entry No**
1	**CR 4051-7-14-2**	**77**	**BPT 5204**
2	**CR 4053-24-40-1**	**78**	**Swarna**
3	**CR 4054-26-2-1**	**79**	**ISM**
4	**CR-4054-26-6-1**	**80**	**IR-64**
5	**CR 4054-26-6-3**	**81**	**C 101 LAC**
6	**CR 4054-26-6-5**	**82**	**C 101 A51**
7	**CR 4055-11-2-7**	**83**	**Tetep**
8	**CR 4055-11-28-1**	**84**	**HR-12**
9	**CR 4055-11-28-5**	**85**	**IET 26451(CR 3516)**
10	**CR 4055-11-40-3**	**86**	**IET 26463 (CR 3511)**
11	**CR 4056-4-21-7**	**87**	**HL18WS-23-30**
12	**CR 4209-1**	**88**	**HL18WS-23-15**
13	**CR 4209-2**	**89**	**HL18WS-23-18**
14	**CR 4210-2**	**90**	**HL18DS-22-16**
15	**CR 4210-3**	**91**	**HL18WS-22-2**
16	**NWGR 8001**	**92**	**HL18WS-20-4**
17	**NWGR 11002**	**93**	**HL18WS-20-8**
18	**NWGR 11048**	**94**	**HL18WS-20-5**
19	**NWGR 12002**	**95**	**HL18WS-39-24-22**
20	**NWGR 12016**	**96**	**HL18WS-39-24-19**
21	**NWGR 14035**	**97**	**RMS-R-1**
22	**NWGR 14084**	**98**	**RMS-R-2**
23	**KNM 7629**	**99**	**RMS-R-3**
24	**KNM 7631**	**100**	**RMS-R-4**
25	**KNM 7632**	**101**	**RMS-R-5**
26	**KNM 7633**	**102**	**RMS-R-6**
27	**KNM 7660**	**103**	**RMS-R-7**
28	**KNM 7759**	**104**	**RMS-R-8**
29	**KNM 7777**	**105**	**RMS-R-9**
30	**KNM 7785**	**106**	**RMS-R-10**
31	**KNM 7786**	**107**	**RMS-R-11**
32	**KNM 7787**	**108**	**RMS-R-12**
33	**MSM-SB-6**	**109**	**RMS-R-13**
34	**MSM-SB-52**	**110**	**RMS-R-14**
35	**MSM-SB-87**	**111**	**RMS-R-15**
36	**MSM-BB-61**	**112**	**RMS-R-16**
37	**V-MSM 141**	**113**	**RMS-R-17**
38	**V-MSM 142**	**114**	**RMS-R-18**
39	**V-MSM 143**	**115**	**GSY-4-1**
40	**V-MSM 145**	**116**	**GSY-4-2**
41	**V-MSM 146**	**117**	**GSY-4-3**
42	**ISM-2G-5412**	**118**	**GSY-4-4**
43	**ISM-3G-4**	**119**	**GSY-4-6**

DSN -2019			
S. No	**Entry No**	**S. No**	**Entry No**
44	**ISM-3G-5**	**120**	**GSY-4-7**
45	**ISM-3G-6**	**121**	**GSY-4-8**
46	**ISM-3G-7**	**122**	**GSY-4-9**
47	**LR 203**	**123**	**GSY-4-11**
48	**LR 202**	**124**	**Pankaj**
49	**Satya-LT**	**125**	**RP 2068**
50	**RNR 21278**	**126**	**Phoghak**
51	**RNR 2360**	**127**	**Whazhuopek**
52	**UBKVR-15 (IET - 24173)**	**128**	**Gonalasha**
53	**RP-Patho-1**	**129**	**SM-801**
54	**RP-Patho-2**	**130**	**Gumdhan**
55	**RP-Patho-3**	**131**	**CB 15138**
56	**RP-Patho-4**	**132**	**CB 15530**
57	**RP-Patho-5**	**133**	**CB 15569**
58	**RP-Patho-6**	**134**	**CB 16512**
59	**RP-Patho-7**	**135**	**CB 16570**
60	**RP-Patho-8**	**136**	**CB 16585**
61	**RP-Patho-9**	**137**	**HR-12**
62	**RP-Patho-10**	**138**	**IR-64**
63	**RP-Patho-11**	**139**	**T(N1)**
64	**RP-Patho-12**	**140**	**Vikramarya**
65	**RP-Bio Patho-1**	**141**	**Nidhi**
66	**RP-Bio Patho-2**	**142**	**CH-45**
67	**RP-Bio Patho-3**	**143**	**Benibhog**
68	**RP-Bio Patho-4**	**144**	**Ajaya**
69	**RP-Bio Patho-5**	**145**	**Co-39**
70	**RP-Bio Patho-6**	**146**	**RP-BIO-226**
71	**RP-Bio Patho-7**	**147**	**IR-50**
72	**RP-Bio Patho-8**	**148**	**Rasi**
73	**RP-Bio Patho-9**	**149**	**Swarnadhan**
74	**RP-Bio Patho-10**	**150**	**Tetep**
75	**RP-Bio Patho-11**	**151**	**IET 25692**
76	**RP-Bio Patho-12**	**-**	**-**

National screening nursery 1 (NSN -1), 2019- Reaction to leaf blast, false smut and grain discoloration

P. No.	Locations/ IET No	NSN1 – Leaf blast																												FS					NSN1-GD				
		MND	LNV	GGT	CBT	GDL	NLR	CTK	NWG	PNP	RNR	UMM	NVS	KJT	HZB	ALM	RNC	NDL	IIRR	JGT	JDP	KHD	USG	PTB	GNV	CHP	SI	MLN	MGD	BNK	REW	PTN	BNK	SI	LNV	NVS	NWG	CHT	SI
	Screening	A	A	-	A	N	A	A	A	N	A	N	N	A	N	N	A	A	A	-	N	N	N	N	A	N		A	N	A	A	A	N		N	N	N	N	
	LSI	6.3	5.9	5.9	5.7	5.7	5.5	5.5	5.2	5.1	5.1	5.0	5.0	5.0	5.0	4.9	4.8	4.8	4.7	4.7	4.4	4.2	4.2	4.1	4.1	4.1		3.6	3.5	3.2	2.6	2.6	0.9		6.5	5.5	5.2	5.1	
1	27136	9	5	7	7	7	6	5	3	5	5	-	5	4	-	5	0	5	9	5	6	3	4	3	9	5	**5.3**	4	3	3	2	1	0	**0.5**	7	5	3	-	**5.0**
2	25802R	9	6	7	5	5	6	5	5	6	5	-	5	4	1	7	0	7	4	5	4	5	4	4	7	5	**5.0**	2	3	3	1	4	0	**2.0**	7	3	5	-	**5.0**
3	27117	7	5	7	5	5	5	5	4	7	3	3	4	5	5	9	3	9	4	5	7	5	9	4	9	4	**5.5**	-	5	3	3	3	0	**1.5**	7	7	3	-	**5.7**
4	26549	5	5	5	5	5	4	5	6	5	3	-	5	6	3	3	1	3	5	4	5	5	2	3	7	7	**4.5**	-	3	3	2	3	1	**2.0**	7	5	5	-	**5.7**
5	27118	7	6	5	5	5	5	7	7	4	3	3	5	7	6	6	1	3	3	4	4	3	2	3	5	5	**4.6**	5	3	3	2	0	3	**1.5**	5	3	7	-	**5.0**
6	27395	5	6	5	5	5	5	7	7	3	5	1	5	8	8	5	4	7	8	4	7	3	2	4	7	7	**5.3**	-	5	3	4	0	0	**0.0**	7	3	7	-	**5.7**
7	27438	9	5	5	5	5	4	5	5	3	3	-	6	7	5	8	3	9	8	4	7	2	2	4	1	4	**5.0**	-	3	3	2	0	3	**1.5**	-	5	3	-	**4.0**
8	27460	7	4	5	5	5	5	5	5	6	5	-	5	7	2	7	3	7	5	5	4	2	5	4	3	5	**4.8**	-	3	3	3	0	5	**2.5**	7	5	3	-	**5.0**
9	27401	7	5	7	5	5	7	5	3	5	7	-	6	6	6	4	1	3	7	7	4	4	2	4	2	7	**5.0**	-	4	3	4	4	3	**3.5**	7	5	5	-	**5.7**
10	27394	9	7	7	5	5	5	5	7	4	3	-	5	7	9	9	1	7	5	4	7	4	3	5	2	5	**5.4**	5	4	3	3	4	1	**2.5**	7	7	5	-	**6.3**
11	27403	9	6	7	5	5	5	5	3	6	5	-	5	6	7	6	4	5	5	5	7	5	3	4	5	4	**5.3**	-	4	3	1	3	1	**2.0**	7	5	3	-	**5.0**
12	27397	7	5	7	5	5	-	5	3	5	7	-	6	6	8	4	4	3	6	5	3	3	2	5	2	4	**4.8**	-	3	3	2	3	3	**3.0**	5	5	5	-	**5.0**
13	25912	7	6	7	5	5	6	5	7	7	5	3	6	8	5	5	3	7	4	5	6	5	2	4	9	7	**5.6**	-	3	3	1	3	1	**2.0**	7	7	5	-	**6.3**
14	27574	5	8	5	5	5	6	5	5	6	5	3	5	4	2	5	1	5	4	5	3	5	5	4	1	5	**4.5**	-	3	3	1	4	1	**2.5**	-	5	5	-	**5.0**
15	CRDhan506	9	5	5	7	7	8	5	5	5	5	3	6	7	9	6	4	5	5	2	3	4	4	4	7	6	**5.4**	-	3	3	2	4	3	**3.5**	5	5	3	-	**4.3**
16	27583	7	7	5	7	7	6	5	3	5	3	-	4	7	5	8	1	9	9	2	7	6	7	4	2	4	**5.4**	8	4	3	3	3	0	**1.5**	7	5	7	-	**6.3**
17	27578	5	6	7	7	7	6	5	3	6	5	-	5	7	7	7	4	9	5	2	7	3	4	3	1	4	**5.2**	1	5	3	1	3	0	**1.5**	7	7	5	-	**6.3**
18	26684	9	7	7	7	7	9	7	4	6	3	-	4	6	9	7	1	7	9	5	7	4	7	4	9	3	**6.2**	4	3	3	2	0	0	**0.0**	9	7	3	-	**6.3**
19	Purnendu	9	5	7	9	9	6	7	7	8	3	-	5	6	9	6	4	5	8	5	7	5	6	6	9	7	**6.6**	7	3	3	3	0	0	**0.0**	5	7	5	-	**5.7**
20	25212 (R)	9	6	5	9	9	8	5	4	5	1	-	3	5	9	7	4	7	9	5	4	4	9	7	9	3	**6.1**	8	3	3	4	0	0	**0.0**	7	3	5	-	**5.0**
21	27576	7	7	7	5	5	5	5	7	6	3	-	5	6	5	8	4	9	4	4	7	5	7	4	1	5	**5.5**	6	3	3	3	0	0	**0.0**	5	5	5	-	**5.0**
22	27833	7	5	7	5	5	6	5	7	6	7	-	3	6	6	7	4	9	5	5	7	3	5	3	3	3	**5.4**	1	3	3	2	0	0	**0.0**	5	7	3	-	**5.0**
23	27835	9	9	7	5	5	7	7	5	7	5	-	5	6	6	8	4	9	9	6	7	5	3	5	1	7	**6.1**	4	3	3	0	0	0	**0.0**	7	7	7	-	**7.0**
24	27851	7	4	7	5	5	7	7	9	5	5	-	5	6	5	5	4	3	4	5	6	3	3	4	9	5	**5.3**	1	5	3	2	4	3	**3.5**	7	9	3	-	**6.3**
25	Bhuthnath	7	6	7	5	5	8	7	4	4	7	3	5	5	7	6	6	3	3	6	6	3	7	4	7	2	**5.3**	1	3	3	3	4	0	**2.0**	9	7	7	-	**7.7**
26	27838	7	5	7	7	7	7	5	5	7	5	-	4	7	8	7	7	7	3	5	5	5	6	4	9	6	**6.0**	5	3	5	1	4	0	**2.0**	7	7	3	-	**5.7**
27	FL 478	7	6	7	7	7	7	5	6	5	5	-	3	7	7	6	5	7	5	2	6	3	5	4	2	4	**5.3**	4	3	3	3	3	3	**3.0**	7	7	5	-	**6.3**
28	27834	9	8	7	7	7	6	5	3	4	3	-	6	7	5	6	7	7	8	2	6	2	7	8	9	4	**6.0**	6	3	3	0	3	3	**3.0**	7	3	3	-	**4.3**
29	CSR 10	7	6	7	7	7	6	5	5	3	3	-	5	7	5	7	7	7	4	4	5	1	2	4	1	5	**5.0**	6	3	3	2	4	0	**2.0**	7	9	3	-	**6.3**
30	27051 (R)	9	5	7	9	9	7	5	4	5	3	-	5	7	9	9	4	9	9	3	7	5	3	5	2	7	**6.1**	7	3	3	0	4	5	**4.5**	5	7	7	-	**6.3**

P. No.	Locations/ IET No	NSN1 – Leaf blast																												FS					NSN1-GD				
		MND	LNV	GGT	CBT	GDL	NLR	CTK	NWG	PNP	RNR	UMM	NVS	KJT	HZB	ALM	RNC	NDL	IIRR	JGT	JDP	KHD	USG	PTB	GNV	CHP	SI	MLN	MGD	BNK	REW	PTN	BNK	SI	LNV	NVS	NWG	CHT	SI
	Screening	A	A	-	A	N	A	A	A	N	A	N	N	A	N	N	A	A	A	-	N	N	N	N	A	N		A	N	A	A	A	N		N	N	N	N	
	LSI	6.3	5.9	5.9	5.7	5.7	5.5	5.5	5.2	5.1	5.1	5.0	5.0	5.0	5.0	4.9	4.8	4.8	4.7	4.7	4.4	4.2	4.2	4.1	4.1	4.1		3.6	3.5	3.2	2.6	2.6	0.9		6.5	5.5	5.2	5.1	
31	27829	6	7	7	5	5	8	7	4	3	5	-	4	7	5	5	4	3	4	4	4	4	1	4	9	6	**5.0**	1	3	3	1	4	0	**2.0**	7	7	7	-	**7.0**
32	Pusa 44	9	6	5	5	5	6	5	5	5	7	-	6	7	4	5	4	3	7	4	6	4	2	4	1	7	**5.1**	4	3	3	2	3	1	**2.0**	5	5	3	-	**4.3**
33	27852	9	8	5	7	7	7	5	8	3	5	-	5	7	9	5	4	5	8	6	7	5	3	4	7	6	**6.0**	4	5	3	1	3	0	**1.5**	7	7	5	-	**6.3**
34	27037	9	5	5	7	7	7		7	3	3	-	3	5	3	4	6	3	4	5	7	4	2	3	7	5	**5.0**	1	3	3	1	3	3	**3.0**	7	7	5	-	**6.3**
35	27836	9	7	5	7	7	6	5	3	2	3	-	5	5	7	6	6	5	8	5	7	4	3	4	1	7	**5.3**	3	3	3	6	3	3	**3.0**	7	9	3	-	**6.3**
36	27826	7	5	5	7	7	5	5	5	3	7	-	7	6	5	6	4	5	4	2	5	6	5	3	9	4	**5.3**	3	3	3	1	3	0	**1.5**	7	7	3	-	**5.7**
37	27077	6	4	7	7	7	5	5	5	3	5	-	5	7	3	5	4	3	4	3	5	3	2	4	9	2	**4.7**	4	3	3	2	0	0	**0.0**	9	5	1	-	**5.0**
38	27823	8	7	7	7	7	7	5	3	5	5	-	5	7	5	4	4	3	4	4	7	3	2	4	9	5	**5.3**	1	3	3	5	0	1	**0.5**	5	7	3	-	**5.0**
39	CSR 36	7	8	7	7	7	7	3	3	3	7	-	5	6	6	5	4	7	7	5	6	2	2	3	9	5	**5.5**	4	3	3	4	0	0	**0.0**	5	5	5	-	**5.0**
40	27807	7	9	7	7	7	7	5	4	3	5	-	5	6	7	5	4	5	7	2	7	4	2	4	9	4	**5.5**	3	3	3	4	0	1	**0.5**	7	7	5	-	**6.3**
41	CSR 23	5	5	5	5	5	6	5	6	3	3	-	4	6	5	4	4	3	4	1	2	5	1	5	9	4	**4.4**	2	3	3	2	0	0	**0.0**	7	7	3	-	**5.7**
42	27809	9	7	7	5	5	5	3	7	3	7	-	5	6	5	5	4	5	3	2	5	5	3	4	2	5	**4.9**	3	3	3	1	4	1	**2.5**	7	3	7	-	**5.7**
43	CSR 10	9	6	7	5	5	6	7	5	3	3	-	3	5	6	4	4	5	9	4	4	6	2	4	1	3	**4.8**	2	4	3	2	4	1	**2.5**	7	5	7	-	**6.3**
44	27804	7	4	7	5	5	6	5	7	5	5	-	4	3	4	4	5	3	5	2	4	3	8	3	9	4	**4.9**	2	4	3	1	3	1	**2.0**	7	5	3	-	**5.0**
45	FL 478	6	6	7	5	5	7	5	8	2	5	3	5	3	5	5	6	5	9	4	6	5	2	5	9	4	**5.3**	1	3	5	0	3	1	**2.0**	7	5	9	-	**7.0**
46	Pusa 44	9	5	7	5	5	6	5	6	5	7	3	4	4	7	5	4	4	7	2	4	4	2	4	3	5	**4.9**	1	5	3	1	5	3	**4.0**	5	3	3	-	**3.7**
47	26771	9	6	7	5	5	6	3	5	4	3	-	6	4	4	5	4	4	7	5	5	4	3	4	7	4	**5.0**	1	3	3	3	5	1	**3.0**	5	5	7	-	**5.7**
48	26468	4	5	5	5	5	5	5	3	3	9	-	5	4	3	3	5	5	3	4	3	3	2	5	9	4	**4.5**	1	3	3	5	3	3	**3.0**	7	5	3	5	**5.0**
49	CO -51	4	7	5	5	5	6	5	5	3	5	-	6	4	3	3	4	4	4	5	2	4	2	4	5	5	**4.4**	7	4	3	4	3	1	**2.0**	7	3	5	5	**5.0**
50	26803	4	6	5	5	5	6		5	3	5	4	4	5	4	3	4	4	4	4	2	3	3	5	9	4	**4.4**	1	3	3	3	0	1	**0.5**	5	5	5	-	**5.0**
51	26767	6	5	5	5	5	5	7	4	2	7	-	4	5	4	1	4	1	6	2	3	3	4	4	1	5	**4.1**	1	3	3	2	0	1	**0.5**	5	3	3	-	**3.7**
52	26477	6	4	7	5	5	5	7	5	4	5	-	3	5	3	4	4	5	4	4	3	3	7	4	2	3	**4.5**	1	5	3	3	0	1	**0.5**	7	5	3	-	**5.0**
53	US-314	4	5	7	5	5	6	5	5	5	7	-	7	5	7	3	4	1	4	5	5	3	2	3	5	4	**4.7**	1	3	3	2	4	1	**2.5**	5	5	3	5	**4.5**
54	27720	9	7	7	9	9	6	5	3	7	5	-	5	6	4	2	4	1	7	7	4	5	3	4	9	4	**5.5**	2	3	3	1	4	0	**2.0**	5	7	7	7	**6.5**
55	27734	2	6	7	9	9	6	5	5	6	5	-	5	7	3	2	4	3	4	4	3	3	2	3	9	5	**4.9**	7	3	3	4	3	1	**2.0**	9	5	5	-	**6.3**
56	27733	9	5	5	9	9	5	5	4	5	5	-	4	4	5	5	4	5	7	2	4	5	9	7	9	4	**5.6**	6	3	3	1	2	0	**1.0**	5	3	7	-	**5.0**
57	27728	6	6	5	5	5	5	3	5	3	3	-	3	5	7	6	2	5	5	2	7	4	5	4	1	2	**4.3**	7	3	3	4	2	1	**1.5**	7	3	7	-	**5.7**
58	27732	4	5	5	5	5	6	5	5	5	3	-	4	4	7	4	4	3	4	5	5	6	6	4	3	3	**4.6**	-	3	3	3	0	3	**1.5**	7	5	3	-	**5.0**
59	27723	3	6	5	5	5	6	5	4	3	5	-	4	5	4	4	4	5	4	5	3	4	6	3	3	2	**4.3**	8	3	3	4	4	1	**2.5**	7	7	5	-	**6.3**
60	26999	7	7	7	5	5	5	5	5	3	5	-	3	6	8	6	4	5	5	4	7	4	2	4	2	3	**4.9**	4	3	3	1	5	1	**3.0**	5	5	5	-	**5.0**
61	26995	5	5	7	3	3	5	5	6	3	3	-	5	5	8	5	1	5	4	4	3	3	1	5	1	4	**4.1**	7	3	3	3	3	0	**1.5**	7	3	7	5	**5.5**

P. No.	Locations/ IET No	NSN1 – Leaf blast																												FS					NSN1-GD					
		MND	LNV	GGT	CBT	GDL	NLR	CTK	NWG	PNP	RNR	UMM	NVS	KJT	HZB	ALM	RNC	NDL	IIRR	JGT	JDP	KHD	USG	PTB	GNV	CHP	SI	MLN	MGD	BNK	REW	PTN	BNK	SI	LNV	NVS	NWG	CHT	SI
	Screening	A	A	-	A	N	A	A	A	N	A	N	N	A	N	N	A	A	A	-	N	N	N	N	A	N		A	N	A	A	A	N		N	N	N	N	
	LSI	6.3	5.9	5.9	5.7	5.7	5.5	5.5	5.2	5.1	5.1	5.0	5.0	5.0	5.0	4.9	4.8	4.8	4.7	4.7	4.4	4.2	4.2	4.1	4.1	4.1		3.6	3.5	3.2	2.6	2.6	0.9		6.5	5.5	5.2	5.1	
62	28787	9	5	7	9	9	5	5	3	4	3	-	2	3	4	8	3	9	9	2	7	3	9	8	9	4	**5.8**	-	3	3	3	3	3	**3.0**	7	7	3	-	**5.7**
63	28788	9	7	5	9	9	6	5	5	3	3	-	6	3	5	8	5	9	9	5	7	4	9	8	9	3	**6.3**	-	3	3	1	4	3	**3.5**	5	5	3	-	**4.3**
64	PB1-1	9	4	5	9	9	6	5	5	7	5	-	5	5	6	8	3	9	9	5	6	4	9	7	9	3	**6.3**	7	3	3	3	0	3	**1.5**	7	3	5	-	**5.0**
65	28812	9	5	7	9	9	6	7	3	7	3	-	6	6	8	7	3	9	4	6	7	6	8	7	9	3	**6.4**	-	3	3	0	0	3	**1.5**	9	3	5	-	**5.7**
66	28813	9	6	7	9	9	6	7	5	8	3	-	5	3	9	7	6	7	5	7	7	5	8	7	9	4	**6.6**	5	3	3	1	0	0	**0.0**	5	7	7	-	**6.3**
67	28814	4	5	5	3	3	6	5	5	5	3	-	6	3	7	6	5	5	5	5	5	4	3	7	2	6	**4.7**	6	3	3	2	0	3	**1.5**	7	5	7	3	**5.5**
68	28815	7	7	5	3	3	7	5	7	4	5	-	5	3	7	5	6	3	5	5	6	3	2	3	2	4	**4.7**	-	3	3	1	0	1	**0.5**	5	3	9	-	**5.7**
69	T Basmati	7	8	7	9	9	-	5	5	5	7	-	5	3	8	7	6	7	4	6	7	3	8	8	9	4	**6.4**	-	3	3	0	0	1	**0.5**	5	3	5	-	**4.3**
70	PusaRH10	7	5	7	7	7	6	5	6	3	1	-	6	3	8	9	7	9	5	4	5	5	2	3	2	3	**5.2**	-	5	3	2	0	3	**1.5**	7	5	3	7	**5.5**
71	27514	6	5	7	7	7	5	5	8	2	7	-	5	4	3	5	5	5	6	3	2	4	5	5	5	3	**5.0**	-	3	3	4	5	3	**4.0**	7	5	9	7	**7.0**
72	27525	9	3	7	7	7	6	5	7	3	5	-	4	4	3	6	5	3	7	5	4	3	6	6	7	2	**5.2**	1	3	3	3	5	1	**3.0**	5	3	5	5	**4.5**
73	27531	3	4	7	7	7	5	3	4	2	3	-	6	4	7	4	5	3	4	5	5	5	2	3	2	4	**4.3**	1	4	3	2	5	1	**3.0**	7	7	5	-	**6.3**
74	27517	9	5	5	7	7	5	5	7	3	1	-	4	4	3	5	5	5	5	5	5	3	5	4	3	5	**4.8**	1	5	3	1	0	1	**0.5**	9	7	3	-	**6.3**
75	26635 (R)	1	6	5	7	7	6	5	3	4	7	-	6	6	2	4	6	3	4	4	2	3	2	3	5	4	**4.4**	1	3	3	3	0	1	**0.5**	7	5	3	5	**5.0**
76	27530	7	7	5	7	7	7	5	5	2	9	-	1	3	9	8	5	9	5	5	6	6	8	3	2	3	**5.6**	7	5	3	0	0	0	**0.0**	7	7	5	-	**6.3**
77	27518	6	5	5	7	7	6	7	6	7	3	-	6	5	3	7	7	7	6	3	3	5	2	3	1	7	**5.2**	6	3	3	2	0	0	**0.0**	5	3	3	5	**4.0**
78	27508	3	5	7	9	9	6	5	9	7	7	-	6	5	4	4	5	3	4	5	1	5	7	4	9	6	**5.6**	5	5	3	4	3	0	**1.5**	7	5	7	-	**6.3**
79	S.dhan	9	5	7	7	7	6	5	6	-	7	-	5	5	5	4	5	1	8	5	3	4	8	5	9	5	**5.7**	2	5	3	3	3	0	**1.5**	9	5	7	5	**6.5**
80	26636 (R)	7	5	5	7	7	6	5	5	5	5	-	6	4	8	9	4	9	5	5	6	4	2	3	9	7	**5.8**	4	5	3	2	3	0	**1.5**	5	3	5	7	**5.0**
81	26633 (R)	3	4	5	5	5	5	5	7	3	5	3	7	4	1	2	3	1	8	6	2	6	3	2	9	6	**4.4**	3	5	3	3	0	0	**0.0**	5	5	7	7	**6.0**
82	27532	3	5	7	5	5	6	5	3	5	5	-	4	4	8	7	6	5	3	5	4	6	3	5	7	4	**5.0**	2	5	3	2	0	0	**0.0**	5	5	7	5	**5.5**
83	27523	3	4	7	5	5	7	5	4	5	5	-	7	5	1	2	4	1	5	7	4	5	3	4	9	4	**4.6**	1	6	3	3	0	0	**0.0**	5	5	3	7	**5.0**
84	27513	9	7	5	9	9	5	5	5	2	7	3	1	4	9	9	5	5	8	5	6	7	3	4	2	4	**5.5**	9	5	3	4	5	0	**2.5**	5	5	7	-	**5.7**
85	27528	1	5	5	5	5	5	7	3	1	3	-	3	5	3	1	4	1	4	6	2	3	2	3	9	3	**3.7**	1	5	3	3	5	0	**2.5**	5	3	3	-	**3.7**
86	27526	-	-	5	-	-	-	5	-	-	-	-	6	-	-	-	4	5	-	5	-	-	-	-	-	2	**4.6**	-	5	3	3	3	1	**2.0**	-	5	-	-	**5.0**
87	27521	3	5	5	5	5	5	5	7	2	3	-	4	-	2	5	4	5	4	7	2	5	5	3	2	3	**4.2**	-	4	3	2	4	0	**2.0**	7	5	5	7	**6.0**
88	27512	7	4	5	5	5	5	5	8	3	1	-	4	-	3	4	5	3	4	5	3	3	5	3	3	6	**4.3**	1	5	3	4	3	0	**1.5**	5	5	7	-	**5.7**
89	26351 (R)	3	7	5	5	5	6	5	5	2	7	-	5	3	3	3	5	3	4	3	1	5	2	3	2	4	**4.0**	1	3	3	3	3	0	**1.5**	7	5	3	3	**4.5**
90	27534	8	6	5	9	9	6	5	3	2	3	-	4	4	5	5	4	3	5	9	5	3	3	4	4	6	**5.0**	2	3	3	4	3	0	**1.5**	9	5	3	5	**5.5**
91	GNVAgeti	6	5	7	9	9	8	5	7	2	5	-	6	4	9	9	5	9	5	3	4	6	8	4	5	3	**6.0**	7	5	3	3	3	0	**1.5**	-	3	9	3	**5.0**
92	28834	7	6	7	9	9	8	5	5	2	5	-	5	4	6	4	5	3	4	5	1	3	5	4	7	5	**5.2**	-	3	3	2	4	0	**2.0**	5	3	3	3	**3.5**

P. No.	Locations/ IET No	NSN1 – Leaf blast																												FS					NSN1-GD				
		MND	LNV	GGT	CBT	GDL	NLR	CTK	NWG	PNP	RNR	UMM	NVS	KJT	HZB	ALM	RNC	NDL	IIRR	JGT	JDP	KHD	USG	PTB	GNV	CHP	SI	MLN	MGD	BNK	REW	PTN	BNK	SI	LNV	NVS	NWG	CHT	SI
	Screening	A	A	-	A	N	A	A	A	N	A	N	N	A	N	N	A	A	A	-	N	N	N	N	A	N		A	N	A	A	A	N		N	N	N	N	
	LSI	6.3	5.9	5.9	5.7	5.7	5.5	5.5	5.2	5.1	5.1	5.0	5.0	5.0	5.0	4.9	4.8	4.8	4.7	4.7	4.4	4.2	4.2	4.1	4.1	4.1		3.6	3.5	3.2	2.6	2.6	0.9		6.5	5.5	5.2	5.1	
93	28835	7	4	7	5	5	8	5	6	3	5	-	6	4	6	3	4	3	5	7	2	3	5	4	9	4	**5.0**	-	3	3	4	4	7	**5.5**	9	5	7	5	**6.5**
94	Anjali	7	5	7	5	5	8	5	3	2	5	-	4	4	6	4	4	3	5	7	4	5	5	4	9	4	**5.0**	3	3	3	1	4	0	**2.0**	9	5	5	3	**5.5**
95	28836	9	6	7	9	9	8	5	5	7	7	-	5	4	6	5	4	7	6	5	3	6	9	4	9	2	**6.1**	-	5	3	0	3	0	**1.5**	5	5	7	3	**5.0**
96	Vandana	9	7	7	9	9	6	5	8	6	3	-	6	5	7	5	3	5	7	9	4	8	9	5	9	5	**6.5**	1	3	3	3	3	1	**2.0**	7	3	5	3	**4.5**
97	28837	8	7	5	9	9	8	5	5	3	5	-	6	3	3	4	6	3	7	9	5	3	2	3	1	5	**5.2**	1	3	3	1	5	0	**2.5**	7	7	7	-	**7.0**
98	26753	8	8	5	5	5	6	7	5	3	5	-	7	3	3	4	4	3	7	7	5	3	2	4	2	5	**4.8**	5	3	3	4	5	1	**3.0**	7	7	5	-	**6.3**
99	27736	2	6	5	5	5	6	7	3	5	5	-	4	3	5	2	4	1	4	6	3	3	2	4	1	4	**4.0**	2	4	3	6	4	3	**3.5**	7	7	5	-	**6.3**
100	26936	9	6	7	7	7	9	5	3	6	9	-	6	3	4	4	2	3	7	9	6	6	9	3	9	4	**6.0**	1	5	3	4	3	7	**5.0**	7	5	3	-	**5.0**
101	26861	6	5	5	5	5	6	5	4	3	5	-	6	4	5	6	4	9	4	5	3	3	5	3	2	5	**4.7**	5	3	3	3	3	7	**5.0**	7	3	5	-	**5.0**
102	27739	2	7	7	5	5	5	5	5	5	3	-	7	3	2	3	4	1	4	2	1	3	3	4	9	5	**4.2**	2	3	3	2	0	0	**0.0**	9	7	5	3	**6.0**
103	27746	5	8	5	5	5	6	3	5	7	5	-	5	6	5	4	5	1	4	5	3	3	7	3	1	4	**4.6**	3	3	3	3	0	0	**0.0**	7	7	3	-	**5.7**
104	27747	2	6	5	5	5	5	5	6	5	5	-	8	-	5	3	4	3	4	5	1	4	0	4	2	3	**4.1**	1	3	3	1	0	1	**0.5**	5	7	5	-	**5.7**
105	27750	5	3	5	5	5	4	5	5	5	7	-	6	-	4	6	5	5	5	5	3	5	3	3	1	3	**4.5**	3	3	3	2	0	3	**1.5**	9	5	7	-	**7.0**
106	27773	2	6	5	5	5	6	5	3	7	3	-	4	3	5	3	4	3	5	3	1	5	2	3	2	2	**3.8**	1	3	3	1	0	0	**0.0**	9	3	3	7	**5.5**
107	27772	5	7	5	5	5	5	5	7	8	3	-	6	3	4	6	4	5	4	5	3	5	1	4	3	2	**4.6**	5	3	3	4	0	0	**0.0**	7	5	9	-	**7.0**
108	27768	5	6	5	5	5	5	5	6	7	3	-	6	4	2	5	4	5	4	5	4	5	5	3	5	1	**4.6**	5	5	3	3	0	0	**0.0**	7	7	7	-	**7.0**
109	27762	6	7	5	5	5	6	5	3	7	3	-	6	4	3	5	6	5	4	5	3	4	2	3	4	2	**4.5**	5	3	3	4	5	0	**2.5**	7	5	3	-	**5.0**
110	27758	5	6	5	5	5	6	5	5	6	5	-	5	3	3	5	4	3	4	7	2	4	5	3	2	4	**4.5**	5	3	3	3	5	0	**2.5**	7	7	5	5	**6.0**
111	27743	2	6	5	5	5	5	5	5	6	5	-	6	3	3	1	6	1	4	2	1	4	5	3	2	4	**3.9**	1	5	3	1	4	1	**2.5**	7	7	5	3	**5.5**
112	27737	5	4	7	5	5	5	5	5	4	5	-	4	3	2	3	5	3	4	5	4	4	5	4	-	5	**4.4**	1	3	3	2	4	3	**3.5**	7	5	3	3	**4.5**
113	G. Bidhan-3	4	5	7	5	5	5	5	3	7	5	-	6	4	3	1	5	1	4	4	2	3	2	4	2	5	**4.0**	1	3	3	3	4	0	**2.0**	7	7	5	5	**6.0**
114	27782	7	6	5	5	5	5	5	4	6	5	-	8	4	4	3	7	5	4	3	4	2	2	3	2	4	**4.5**	4	3	3	4	4	1	**2.5**	5	7	3	-	**5.0**
115	27752	3	5	7	5	5	6	5	6	6	7	3	6	5	3	4	4	7	3	3	5	3	2	4	1	3	**4.4**	4	3	5	3	4	0	**2.0**	7	5	5	5	**5.5**
116	27775	6	4	5	5	5	5	5	7	5	5	3	6	7	3	6	5	7	5	2	5	4	1	3	2	3	**4.6**	5	4	3	2	3	0	**1.5**	5	7	5	-	**5.7**
117	27346	4	4	5	5	5	6	7	5	6	5	3	6	7	3	4	4	1	3	4	5	3	2	3	2	3	**4.2**	1	3	3	3	3	3	**3.0**	7	7	7	3	**6.0**
118	27358	6	5	5	5	5	5	5	4	4	7	3	4	7	2	5	4	5	5	3	5	3	3	3	2	4	**4.4**	5	3	3	4	5	0	**2.5**	5	5	5	5	**5.0**
119	27364	5	7	5	5	5	6	5	5	5	3	3	5	5	3	3	4	3	3	4	4	5	3	3	5	4	**4.3**	4	3	3	5	3	0	**1.5**	5	7	3	7	**5.5**
120	27356	3	7	5	5	5	5	7	5	7	3	3	5	3	2	3	5	3	3	4	6	6	3	4	3	2	**4.3**	1	5	3	1	3	3	**3.0**	7	7	5	5	**6.0**
121	27357	4	6	5	7	7	6	7	5	6	5	3	6	3	2	2	4	3	2	1	2	3	2	3	7	2	**4.1**	1	3	3	2	0	1	**0.5**	7	5	3	5	**5.0**
122	27369	2	6	7	5	5	5	5	7	7	5	3	5	3	1	2	5	1	2	3	4	4	3	3	-	5	**4.1**	2	3	3	3	3	1	**2.0**	5	7	7	5	**6.0**
123	27256	4	7	5	5	5	-		6	5	5	3	4	5	5	3	5	3	3	7	3	4	3	3	3	4	**4.3**	2	3	3	4	1	0	**0.5**	7	5	9	5	**6.5**

P. No.	Locations/ IET No	NSN1 – Leaf blast																												FS					NSN1-GD					
		MND	LNV	GGT	CBT	GDL	NLR	CTK	NWG	PNP	RNR	UMM	NVS	KJT	HZB	ALM	RNC	NDL	IIRR	JGT	JDP	KHD	USG	PTB	GNV	CHP	SI	MLN	MGD	BNK	REW	PTN	BNK	SI	LNV	NVS	NWG	CHT	SI
	Screening	A	A	-	A	N	A	A	A	N	A	N	N	A	N	N	A	A	A	-	N	N	N	N	A	N		A	N	A	A	A	N		N	N	N	N	
	LSI	6.3	5.9	5.9	5.7	5.7	5.5	5.5	5.2	5.1	5.1	5.0	5.0	5.0	5.0	4.9	4.8	4.8	4.7	4.7	4.4	4.2	4.2	4.1	4.1	4.1		3.6	3.5	3.2	2.6	2.6	0.9		6.5	5.5	5.2	5.1	
124	27764	9	5	5	5	5	5	5	3	5	7	3	4	7	5	5	5	5	7	7	3	3	7	4	9	5	**5.3**	2	3	3	3	3	0	**1.5**	7	7	5	7	**6.5**
125	27790	9	5	7	5	5	6	5	4	6	5	3	3	5	6	5	6	5	7	9	1	5	2	5	9	2	**5.2**	2	4	3	2	3	0	**1.5**	7	5	5	7	**6.0**
126	27785	4	4	5	5	5	5	5	6	3	5	-	5	3	7	5	5	5	2	4	2	5	7	3	2	2	**4.3**	5	3	3	2	4	0	**2.0**	5	5	7	-	**5.7**
127	27757	9	6	5	5	5	5	5	5	2	7	-	4	3	8	9	2	7	7	1	6	6	5	3	5	5	**5.2**	6	3	3	1	4	0	**2.0**	9	7	3	-	**6.3**
128	26961	9	5	7	5	5	8	5	7	2	9	-	3	3	9	8	4	9	7	3	5	4	7	3	8	4	**5.8**	4	3	3	3	3	0	**1.5**	5	5	5	-	**5.0**
129	27267	5	6	5	5	5	6	5	5	5	7	-	5	3	7	8	4	7	4	7	5	4	2	3	2	4	**5.0**	3	3	3	4	3	0	**1.5**	9	3	3	7	**5.5**
130	27353	4	5	7	7	7	5	9	6	5	9	6	6	3	8	3	5	3	3	5	3	4	2	4	1	3	**4.9**	1	3	3	2	3	0	**1.5**	7	5	5	5	**5.5**
131	27362	3	7	7	5	5	6	7	3	7	5	-	5	4	7	3	4	3	4	7	2	3	3	4	2	3	**4.5**	1	5	3	1	0	0	**0.0**	7	5	3	5	**5.0**
132	24967	4	6	5	5	5	5		5	5	3	-	6	3	2	4	4	1	3	4	1	4	3	4	3	5	**3.9**	1	3	3	3	0	0	**0.0**	5	5	5	-	**5.0**
133	US 312	5	9	5	5	5	5	5	3	4	3	-	4	3	7	2	4	3	2	5	2	3	2	3	1	3	**3.9**	1	3	3	4	0	0	**0.0**	5	5	5	-	**5.0**
134	27781	4	5	5	5	5	6	5	5	6	7	-	2	4	8	3	4	1	2	3	3	5	2	4	2	3	**4.1**	2	3	3	3	0	0	**0.0**	5	7	7	-	**6.3**
135	27360	4	4	5	7	7	5	7	5	7	5	7	6	3	5	3	4	5	2	2	4	4	3	3	2	2	**4.4**	1	4	3	1	0	1	**0.5**	7	5	5	7	**6.0**
136	27763	8	6	5	5	5	6	5	3	7	9	8	5	5	7	6	4	5	5	2	3	3	7	3	1	1	**5.0**	3	4	3	2	0	0	**0.0**	5	7	5	-	**5.7**
137	27755	8	5	5	5	5	6	5	3	6	3	-	4	5	7	4	5	7	5	7	5	3	3	3	3	2	**4.8**	3	4	3	4	3	0	**1.5**	5	3	7	7	**5.5**
138	27748	4	4	5	5	5	6	5	4	5	3	-	5	3	4	3	5	3	4	5	2	5	3	3	2	2	**4.0**	4	3	3	1	3	0	**1.5**	7	5	7	7	**6.5**
139	27788	9	5	7	5	5	6	7	7	5	5	-	6	3	6	5	4	5	7	2	5	3	2	4	3	3	**5.0**	5	3	3	4	4	0	**2.0**	7	5	5	5	**5.5**
140	27770	9	6	7	9	9	5	5	3	7	3	-	5	3	5	6	4	5	8	4	6	5	8	6	9	2	**5.8**	6	3	3	4	4	0	**2.0**	7	7	3	-	**5.7**
141	28011	9	7	7	5	5	9	7	5	8	5	-	6	3	4	7	4	7	3	6	1	6	2	4	3	3	**5.3**	4	5	3	4	0	1	**0.5**	5	3	5	5	**4.5**
142	28008	9	5	5	5	5	5	5	5	8	9	-	4	3	3	7	6	7	4	4	3	4	2	4	2	3	**4.9**	6	3	3	3	0	0	**0.0**	5	7	3	5	**5.0**
143	28007	9	4	5	5	5	6	3	6	7	9	-	6	3	3	6	4	7	2	5	2	4	2	4	3	3	**4.7**	6	3	3	1	0	0	**0.0**	5	5	5	5	**5.0**
144	28010	9	6	5	5	5	5	5	3	5	3	-	5	3	3	5	7	5	2	5	3	3	2	4	2	4	**4.3**	6	3	3	4	0	0	**0.0**	7	7	3	5	**5.5**
145	28036	4	6	5	5	5	5	5	3	6	3	-	5	4	3	3	7	3	2	7	2	4	3	4	2	4	**4.2**	4	3	3	3	5	0	**2.5**	7	5	3	5	**5.0**
146	PR 113	9	5	5	5	5	5	5	5	7	7	-	6	4	3	9	5	9	3	3	1	4	2	4	5	3	**5.0**	7	3	3	1	5	0	**2.5**	7	3	7	5	**5.5**
147	28033	4	6	7	5	5	6		5	5	5	-	5	4	4	5	4	3	4	5	2	3	2	4	7	3	**4.5**	5	4	3	2	5	0	**2.5**	5	5	5	7	**5.5**
148	28032	8	5	7	5	5	6		6	6	3	8	4	3	5	5	4	3	4	5	2	4	2	4	9	2	**4.8**	6	3	3	3	3	0	**1.5**	7	7	9	5	**7.0**
149	IR 64 (RP)	7	6	7	5	5	6		7	8	5	-	6	3	6	5	5	5	4	2	3	4	3	4	7	2	**5.0**	6	3	3	4	3	0	**1.5**	5	5	3	5	**4.5**
150	27538	4	7	7	5	5	5	5	5	7	1	-	5	3	8	6	7	3	5	2	6	4	2	4	2	1	**4.5**	5	3	3	3	3	0	**1.5**	7	7	5	-	**6.3**
151	27541	2	5	7	5	5	6	5	5	5	9	-	5	6	9	9	4	9	5	5	8	3	8	4	3	5	**5.7**	5	3	3	1	4	0	**2.0**	-	3	3	-	**3.0**
152	27537	8	6	7	5	5	7	9	6	5	5	-	4	7	7	3	5	3	5	1	6	4	7	4	2	3	**5.2**	4	3	3	2	4	0	**2.0**	7	7	5	-	**6.3**
153	27555	5	8	7	5	5	7	5	3	3	9	-	6	7	8	5	4	7	6	5	7	5	7	4	3	3	**5.6**	3	5	3	4	4	0	**2.0**	7	7	3	-	**5.7**
154	27547	5	6	5	5	5	5	5	3	4	9	-	6	7	7	5	5	5	2	5	6	5	3	3	2	4	**4.9**	1	3	3	3	3	0	**1.5**	5	5	5	-	**5.0**

P. No.	Locations/ IET No	NSN1 – Leaf blast																													FS					NSN1-GD					
		MND	LNV	GGT	CBT	GDL	NLR	CTK	NWG	PNP	RNR	UMM	NVS	KJT	HZB	ALM	RNC	NDL	IIRR	JGT	JDP	KHD	USG	PTB	GNV	CHP	SI	MLN	MGD	BNK	REW	PTN	BNK	SI	LNV	NVS	NWG	CHT	SI
	Screening	A	A	-	A	N	A	A	A	N	A	N	N	A	N	N	A	A	A	-	N	N	N	N	A	N		A	N	A	A	A	N		N	N	N	N	
	LSI	6.3	5.9	5.9	5.7	5.7	5.5	5.5	5.2	5.1	5.1	5.0	5.0	5.0	5.0	4.9	4.8	4.8	4.7	4.7	4.4	4.2	4.2	4.1	4.1	4.1		3.6	3.5	3.2	2.6	2.6	0.9		6.5	5.5	5.2	5.1	
155	26692	6	5	7	5	5	5	5	7	7	3	-	5	7	3	5	5	5	3	5	6	3	2	3	-	4	**4.8**	5	3	3	4	3	1	**2.0**	7	7	3	-	**5.7**
156	S.Sub1	9	6	5	5	5	5	7	8	7	5	-	5	7	8	5	7	5	5	5	8	4	6	3	2	5	**5.7**	6	5	3	1	0	0	**0.0**	5	7	5	-	**5.7**
157	PA 6444	9	7	5	5	5	5	5	5	5	5	-	4	7	7	5	7	5	7	5	6	4	2	3	3	4	**5.2**	-	3	3	2	0	0	**0.0**	7	5	3	-	**5.0**
158	26744	7	7	5	5	5	5	5	5	6	9	-	5	7	6	6	6	3	5	5	7	4	7	4	3	4	**5.5**	2	3	3	3	0	0	**0.0**	9	3	7	-	**6.3**
159	PoojaZC	4	8	5	5	5	6	7	4	7	9	-	2	7	8	9	5	9	5	4	8	6	7	3	2	1	**5.7**	1	4	3	4	0	0	**0.0**	7	5	7	-	**6.3**
160	26418	3	8	5	5	5	6	7	3	7	5	-	2	8	2	4	4	3	4	4	7	4	2	3	3	1	**4.4**	1	3	3	3	0	0	**0.0**	7	7	9	-	**7.7**
161	26118	6	5	5	5	5	5	5	6	5	3	-	5	7	5	6	3	7	5	4	6	3	6	3	2	2	**4.8**	1	3	3	2	4	0	**2.0**	7	7	5	-	**6.3**
162	27263	5	5	5	5	5	5	5	4	4	5	-	6	7	3	7	4	7	1	7	5	4	3	4	2	2	**4.6**	2	3	3	1	3	0	**1.5**	7	5	3	-	**5.0**
163	26086	9	4	5	5	5	5	5	3	5	5	-	5	5	5	5	7	5	7	4	5	4	6	4	5	3	**5.0**	1	3	3	1	3	1	**2.0**	7	3	7	-	**5.7**
164	26420	7	6	5	5	5	5	5	5	7	5	-	3	4	7	6	4	7	5	4	7	3	6	1	2	5	**5.0**	2	5	3	2	3	0	**1.5**	5	5	5	-	**5.0**
165	27384	3	5	5	5	5	5	5	4	6	5	-	3	4	7	3	7	3	4	5	5	5	3	2	2	4	**4.4**	-	3	3	3	4	3	**3.5**	7	7	5	-	**6.3**
166	27386	6	6	7	5	5	5	5	5	5	5	-	5	3	4	4	6	3	3	5	4	3	3	3	2	2	**4.3**	3	3	3	4	4	5	**4.5**	7	5	7	-	**6.3**
167	27390	4	5	7	5	5	5	5	3	4	5	-	6	3	3	2	7	1	4	5	3	4	3	4	2	1	**4.0**	-	3	3	2	4	3	**3.5**	5	7	3	-	**5.0**
168	26847(R)	5	6	7	7	7	5	5	6	5	7	-	4	3	4	6	6	7	3	2	4	5	3	4	2	2	**4.8**	3	5	3	3	3	1	**2.0**	5	7	7	-	**6.3**
169	27686	6	5	5	7	7	6	5	3	4	5	-	5	3	4	6	6	7	2	4	4	3	3	4	3	2	**4.5**	2	4	3	4	3	0	**1.5**	5	3	5	-	**4.3**
170	27689	9	8	5	7	7	6	5	5	5	9	-	7	3	9	8	5	9	7	5	8	7	5	5	5	3	**6.3**	-	5	5	1	3	0	**1.5**	7	7	5	-	**6.3**
171	27662	9	5	7	9	9	5	5	3	7	5	-	6	4	9	7	4	7	7	5	8	3	4	4	2	4	**5.8**	6	5	3	5	3	1	**2.0**	7	5	3	-	**5.0**
172	27667	9	5	5	7	7	6	7	5	8	5	-	5	4	9	3	4	5	4	5	6	5	2	5	2	4	**5.3**	-	3	3	2	4	0	**2.0**	-	7	5	-	**6.0**
173	27389	3	6	5	5	5	5	9	6	8	3	-	6	6	8	3	7	3	4	7	6	5	3	4	3	3	**5.1**	1	4	3	4	4	0	**2.0**	7	5	3	-	**5.0**
174	27378	6	5	5	5	5	3	7	3	7	7	-	6	6	5	5	2	5	3	5	5	4	3	4	2	4	**4.7**	1	5	3	1	3	0	**1.5**	5	7	5	-	**5.7**
175	26819 (R)	7	6	5	5	5	5	5	6	5	3	-	4	7	5	4	5	3	4	7	5	4	2	4	3	2	**4.6**	6	5	3	3	3	0	**1.5**	7	5	3	-	**5.0**
176	27661	6	5	5	5	5	4	5	8	5	3	-	5	5	5	5	6	3	5	7	7	5	7	4	2	2	**5.0**	1	4	3	1	0	3	**1.5**	5	7	5	-	**5.7**
177	27703	9	6	5	5	5	5	3	5	6	7	-	6	5	8	5	2	3	7	9	7	6	7	8	8	2	**5.8**	2	3	3	2	0	1	**0.5**	5	3	3	-	**3.7**
178	NDR359	8	6	5	7	7	5	7	4	7	3	-	5	4	6	5	6	5	7	4	6	5	4	7	1	4	**5.3**	1	3	3	3	0	3	**1.5**	5	7	7	-	**6.3**
179	US-312	6	4	5	5	5	5	9	3	5	3	-	6	5	5	2	7	3	3	4	5	4	2	4	2	3	**4.4**	1	3	3	2	3	1	**2.0**	7	7	5	5	**6.0**
180	27712	4	3	5	5	5	6	7	5	6	7	-	8	6	4	2	4	1	2	5	4	4	6	4	1	3	**4.5**	1	3	3	1	4	1	**2.5**	9	7	3	-	**6.3**
181	27705	7	5	5	5	5	6	5	7	7	5	-	7	6	8	7	5	5	5	5	6	7	2	4	3	4	**5.5**	1	3	3	4	3	0	**1.5**	5	5	7	-	**5.7**
182	27387	4	6	7	3	3	4	7	4	8	3	-	6	7	6	2	6	1	4	6	5	4	2	-	2	4	**4.5**	1	5	3	3	3	0	**1.5**	5	3	5	-	**4.3**
183	27385	4	6	7	5	5	5	7	3	9	5	-	4	7	6	5	4	5	2	4	4	4	2	3	2	3	**4.6**	1	3	3	2	4	0	**2.0**	7	5	5	-	**5.7**
184	27380	7	6	5	5	5	5	5	5	5	5	-	6	7	7	5	4	5	7	7	4	4	5	4	3	5	**5.3**	-	3	3	4	3	0	**1.5**	5	7	7	-	**6.3**
185	27691	7	8	5	5	5	5	5	7	6	7	-	8	7	4	6	5	7	4	5	4	4	6	3	2	4	**5.4**	9	3	3	1	0	0	**0.0**	5	5	9	-	**6.3**

P. No.	Locations/ IET No	NSN1 – Leaf blast																												FS					NSN1-GD					
		MND	LNV	GGT	CBT	GDL	NLR	CTK	NWG	PNP	RNR	UMM	NVS	KJT	HZB	ALM	RNC	NDL	IIRR	JGT	JDP	KHD	USG	PTB	GNV	CHP	SI	MLN	MGD	BNK	REW	PTN	BNK	SI	LNV	NVS	NWG	CHT	SI
	Screening	A	A	-	A	N	A	A	A	N	A	N	N	A	N	N	A	A	A	-	N	N	N	N	A	N		A	N	A	A	A	N		N	N	N	N	
	LSI	6.3	5.9	5.9	5.7	5.7	5.5	5.5	5.2	5.1	5.1	5.0	5.0	5.0	5.0	4.9	4.8	4.8	4.7	4.7	4.4	4.2	4.2	4.1	4.1	4.1		3.6	3.5	3.2	2.6	2.6	0.9		6.5	5.5	5.2	5.1	
186	26535(R)	7	7	5	5	5	-	5	3	7	5	-	7	7	3	3	4	3	5	6	4	5	2	4	2	2	**4.6**	5	3	3	3	0	0	**0.0**	9	3	5	-	**5.7**
187	HRI174	9	5	5	5	5	-	5	5	9	3	-	5	6	6	6	4	7	7	4	3	2	3	4	2	2	**4.9**	7	5	3	2	0	3	**1.5**	7	7	9	-	**7.7**
188	28792	9	6	5	7	7	6	5	6	5	3	-	6	7	7	6	5	7	6	5	8	7	9	8	9	5	**6.4**	9	5	3	5	3	0	**1.5**	9	7	5	-	**7.0**
189	28783	9	7	5	7	7	7	5	5	7	7	-	4	6	9	7	5	7	6	4	7	7	6	7	9	3	**6.4**	-	3	3	1	5	1	**3.0**	7	5	7	-	**6.3**
190	Sarjoo52	9	8	5	7	7	6	5	7	7	7	-	5	6	9	7	4	7	6	7	7	4	6	7	9	3	**6.5**	5	3	3	3	5	1	**3.0**	7	5	5	-	**5.7**
191	28790	5	5	7	3	3	5	5	9	6	5	-	6	4	8	6	4	7	3	5	5	4	2	3	2	4	**4.8**	3	3	3	2	5	0	**2.5**	7	7	3	-	**5.7**
192	28791	6	7	7	3	3	5	5	3	7	3	-	5	4	7	5	3	5	2	3	4	1	2	3	3	3	**4.1**	-	3	3	1	5	0	**2.5**	9	3	7	-	**6.3**
193	28789	5	5	7	3	3	5	7	5	9	3	-	5	6	5	6	4	5	3	5	3	4	2	3	2	2	**4.5**	1	3	3	2	5	1	**3.0**	7	7	3	-	**5.7**
194	ADT 46	4	4	5	5	5	5	7	7	5	1	-	6	7	5	4	4	3	4	5	3	5	2	2	2	2	**4.3**	3	3	3	4	3	0	**1.5**	7	7	5	-	**6.3**
195	28017	9	5	5	3	3	5	7	5	9	5	-	6	8	7	6	6	5	7	6	5	4	2	6	3	2	**5.4**	4	3	3	1	3	1	**2.0**	5	7	3	-	**5.0**
196	28782	6	6	7	5	5	5	7	6	5	3	-	5	5	4	7	4	7	4	5	4	4	2	5	2	4	**4.9**	-	3	3	0	0	3	**1.5**	7	5	7	5	**6.0**
197	28018	9	7	5	5	5	5	5	5	4	7	-	7	7	7	6	4	7	5	5	4	7	2	4	2	5	**5.4**	2	3	3	2	0	1	**0.5**	7	7	3	-	**5.7**
198	Pusa 44	9	5	5	5	5	5	5	7	7	5	-	2	7	4	7	2	7	6	4	4	5	3	4	2	4	**5.0**	1	3	3	3	0	3	**1.5**	7	7	3	-	**5.7**
199	27939	4	7	5	5	5	5	5	6	5	3	-	6	7	2	5	4	5	4	4	3	3	2	4	3	2	**4.3**	1	3	3	1	0	5	**2.5**	9	7	7	-	**7.7**
200	27929	3	7	5	5	5	5	5	4	5	5	-	5	7	2	2	6	1	4	7	3	5	6	4	2	5	**4.5**	1	3	3	4	0	1	**0.5**	9	7	5	5	**6.5**
201	27927	3	4	7	5	5	6	7	5	3	3	-	8	4	4	2	4	1	4	2	2	4	2	3	2	4	**3.9**	1	3	3	3	3	1	**2.0**	7	7	5	-	**6.3**
202	27944	5	5	7	5	5	7	5	6	3	5	-	6	7	4	2	4	3	4	9	2	6	7	5	8	3	**5.1**	1	3	3	2	5	0	**2.5**	9	3	3	-	**5.0**
203	27949	9	6	5	7	7	5	9	7	5	3	-	7	5	6	6	6	5	8	2	3	4	7	7	9	4	**5.9**	5	4	3	0	5	0	**2.5**	5	7	7	-	**6.3**
204	27943	3	5	5	5	5	5	9	5	3	7	-	8	5	4	3	5	3	3	5	4	4	2	4	3	4	**4.5**	-	3	3	3	3	1	**2.0**	7	7	5	-	**6.3**
205	27951	2	6	5	5	5	6	9	7	3	5	-	5	4	5	3	4	3	4	5	4	-	2	4	2	2	**4.3**	6	3	3	3	3	0	**1.5**	5	7	5	5	**5.5**
206	27954	4	6	5	5	5	5	9	5	5	3	-	6	3	3	4	7	3	5	3	5	-	5	4	3	2	**4.6**	2	3	3	3	3	1	**2.0**	5	7	7	-	**6.3**
207	27958	6	5	7	5	5	7	5	3	3	5	-	4	5	4	6	6	7	4	4	5	-	2	5	2	3	**4.7**	6	3	3	2	3	1	**2.0**	9	7	5	-	**7.0**
208	27962	4	7	7	5	5	6	7	4	4	3	-	5	3	6	4	4	3	4	3	4	-	6	4	3	4	**4.6**	5	3	3	4	5	1	**3.0**	7	7	5	5	**6.0**
209	27963	9	5	7	5	5	5	7	3	5	3	-	6	3	3	6	6	7	3	3	5	-	6	4	3	5	**5.0**	7	5	3	1	0	3	**1.5**	7	3	5	-	**5.0**
210	27973	9	5	5	5	5	4	5	4	5	5	-	4	3	5	5	5	3	7	4	5	-	3	4	2	4	**4.6**	5	3	3	4	0	1	**0.5**	7	5	5	-	**5.7**
211	27968	3	6	5	9	9	9	5	5	3	5	-	6	7	2	2	5	1	4	4	4	-	2	4	2	4	**4.6**	1	3	3	3	0	0	**0.0**	7	7	5	-	**6.3**
212	27956	7	7	7	5	5	5	7	3	3	3	-	4	4	3	6	4	7	4	5	5	-	5	4	3	3	**4.7**	5	3	3	1	3	5	**4.0**	7	7	3	-	**5.7**
213	27952	4	5	5	5	5	5	7	6	5	5	-	4	4	2	2	5	3	4	5	4	-	3	5	2	5	**4.3**	3	3	3	4	3	1	**2.0**	7	7	5	-	**6.3**
214	27937	2	6	5	5	5	4	5	5	4	5	-	6	6	1	3	7	3	3	4	4	-	3	4	3	6	**4.3**	1	3	3	2	3	1	**2.0**	7	7	5	-	**6.3**
215	27926	9	5	5	5	5	6	5	4	3	3	-	3	5	5	6	6	5	7	6	5	-	2	4	2	4	**4.8**	6	3	3	4	4	0	**2.0**	5	5	5	-	**5.0**
216	27938	9	6	7	5	5	7	5	5	4	5	-	4	6	8	4	7	3	7	4	4	-	3	5	9	6	**5.6**	7	3	5	3	4	1	**2.5**	5	7	5	-	**5.7**

P. No.	Locations/ IET No	NSN1 – Leaf blast																												FS					NSN1-GD					
		MND	LNV	GGT	CBT	GDL	NLR	CTK	NWG	PNP	RNR	UMM	NVS	KJT	HZB	ALM	RNC	NDL	IIRR	JGT	JDP	KHD	USG	PTB	GNV	CHP	SI	MLN	MGD	BNK	REW	PTN	BNK	SI	LNV	NVS	NWG	CHT	SI
	Screening	A	A	-	A	N	A	A	A	N	A	N	N	A	N	N	A	A	A	-	N	N	N	N	A	N		A	N	A	A	A	N		N	N	N	N	
	LSI	6.3	5.9	5.9	5.7	5.7	5.5	5.5	5.2	5.1	5.1	5.0	5.0	5.0	5.0	4.9	4.8	4.8	4.7	4.7	4.4	4.2	4.2	4.1	4.1	4.1		3.6	3.5	3.2	2.6	2.6	0.9		6.5	5.5	5.2	5.1	
217	27942	9	7	7	7	7	4	7	4	5	3	-	5	4	2	2	6	1	3	2	3	-	5	4	3	4	**4.5**	2	3	3	3	3	1	**2.0**	7	7	5	5	**6.0**
218	27978	4	4	5	5	5	5	5	4	6	5	-	4	5	3	3	5	3	4	5	3	3	3	5	2	5	**4.2**	1	3	3	4	3	1	**2.0**	7	5	7	-	**6.3**
219	27980	2	5	5	5	5	6	5	5	5	5	-	3	4	3	2	7	1	3	4	3	5	2	4	3	4	**4.0**	7	3	3	2	4	3	**3.5**	7	7	7	-	**7.0**
220	27967	9	7	5	5	5	7	7	6	6	5	-	6	6	5	4	6	3	5	4	4	5	7	5	7	4	**5.5**	6	3	3	1	4	0	**2.0**	5	3	7	5	**5.0**
221	27961	6	6	5	5	5	4	7	3	5	5	-	3	5	4	2	5	1	4	5	3	3	3	3	3	3	**4.1**	2	3	3	2	4	0	**2.0**	5	7	3	-	**5.0**
222	27948	9	7	5	5	5	5	7	6	4	3	-	5	4	3	3	7	3	5	5	3	6	2	4	2	4	**4.7**	5	3	3	4	3	0	**1.5**	7	5	5	-	**5.7**
223	27950	4	5	5	5	5	4	7	3	4	7	-	4	4	2	2	5	3	3	5	4	6	2	4	2	3	**4.1**	2	3	3	4	3	0	**1.5**	5	3	3	-	**3.7**
224	27940	4	6	5	5	5	6	7	5	5	5	-	5	7	4	5	5	3	4	5	3	5	6	5	3	2	**4.8**	3	3	3	1	3	1	**2.0**	5	3	5	5	**4.5**
225	27936	5	6	7	5	5	5	5	5	5	5	-	5	8	3	3	4	3	3	6	6	5	2	4	3	5	**4.7**	5	5	3	3	5	0	**2.5**	7	5	3	-	**5.0**
226	27966	6	5	7	5	5	6	7	9	6	7	-	6	8	3	3	4	5	4	5	3	3	2	6	1	7	**5.1**	3	3	3	1	5	0	**2.5**	7	5	7	-	**6.3**
227	27981	3	8	7	5	5	6	5	3	7	5	-	4	7	2	3	6	3	4	7	4	5	3	5	2	6	**4.8**	4	3	3	2	3	1	**2.0**	7	3	9	-	**6.3**
228	26194 (R)	7	6	7	5	5	6	3	5	3	5	-	5	6	3	6	7	7	4	5	5	3	2	7	3	4	**5.0**	5	3	3	6	3	0	**1.5**	5	5	5	-	**5.0**
229	27971	7	5	7	5	5	4	5	6	3	9	-	4	6	4	6	7	5	3	2	4	3	2	4	2	4	**4.7**	4	3	3	3	5	3	**4.0**	7	3	7	-	**5.7**
230	27977	9	9	7	5	5	6	5	5	5	5	-	6	4	3	3	5	3	4	7	3	5	5	3	3	3	**4.9**	1	3	3	4	0	1	**0.5**	5	7	3	-	**5.0**
231	27637	6	6	5	5	5	5	5	9	5	3	-	6	6	3	5	7	5	4	5	2	5	5	4	2	7	**5.0**	4	5	3	2	0	0	**0.0**	7	7	5	-	**6.3**
232	27632	9	5	5	7	7	5	3	3	7	7	-	5	6	5	5	8	5	6	7	6	3	2	5	3	6	**5.4**	4	3	3	3	4	0	**2.0**	5	7	5	-	**5.7**
233	27640	9	8	5	7	7	5	5	7	7	5	-	3	6	5	6	4	5	5	6	7	4	6	4	3	7	**5.7**	-	3	3	3	3	0	**1.5**	7	7	5	-	**6.3**
234	27610	9	6	5	7	7	5	5	3	5	3	-	4	5	6	6	6	7	5	5	6	4	2	4	2	7	**5.2**	3	3	3	1	3	0	**1.5**	5	5	3	-	**4.3**
235	27646	9	7	5	7	7	5	5	7	7	5	-	5	5	5	5	8	7	6	4	4	7	6	4	7	6	**6.0**	4	3	3	4	4	0	**2.0**	7	7	5	-	**6.3**
236	27621	9	7	5	7	7	5	7	5	6	7	-	6	4	9	6	7	7	7	5	7	5	3	5	9	6	**6.3**	7	5	3	2	4	0	**2.0**	5	3	3	-	**3.7**
237	27624	9	6	5	9	9	6	7	4	6	5	-	7	4	8	5	4	5	8	5	6	5	3	8	5	4	**6.0**	7	3	3	1	3	0	**1.5**	7	5	7	-	**6.3**
238	27608	6	4	5	3	3	5	5	7	4	7	-	5	5	3	3	5	3	3	2	4	5	3	4	2	4	**4.2**	3	3	3	3	3	0	**1.5**	7	7	7	-	**7.0**
239	25945	8	5	5	5	5	6	5	3	3	7	-	7	4	9	6	4	7	5	4	7	4	2	4	3	3	**5.0**	9	3	3	2	5	0	**2.5**	5	5	5	-	**5.0**
240	27262	9	7	5	7	7	6	9	6	5	7	-	5	6	9	6	4	5	8	5	7	6	5	5	3	4	**6.1**	9	3	3	4	5	1	**3.0**	5	7	5	-	**5.7**
241	27623	4	5	7	3	3	4	5	7	6	5	-	5	7	4	-	6	5	4	5	3	4	3	4	2	2	**4.5**	1	3	3	3	3	0	**1.5**	7	5	7	-	**6.3**
242	26974	7	4	7	5	5	6	7	5	5	3	-	6	7	5	6	5	7	4	7	3	4	2	4	2	2	**4.9**	4	3	3	5	3	0	**1.5**	7	7	5	-	**6.3**
243	25948	9	5	5	5	5	5	7	5	5	5	-	7	4	6	5	4	5	3	5	4	3	2	3	3	3	**4.7**	4	3	3	4	4	0	**2.0**	5	5	5	-	**5.0**
244	26927	6	7	5	5	5	4	5	7	8	7	-	6	7	4	5	7	5	4	7	4	5	2	4	2	3	**5.2**	4	3	3	6	3	0	**1.5**	-	7	7	-	**7.0**
245	PA 6444	9	5	7	5	5	5	5	5	6	7	-	3	5	4	5	6	3	6	5	3	7	2	5	3	4	**5.0**	5	4	3	2	3	0	**1.5**	7	7	7	-	**7.0**
246	26948	8	6	7	5	5	4	5	5	6	9	-	6	6	6	6	3	7	5	2	6	4	9	4	1	5	**5.4**	5	4	3	3	4	0	**2.0**	5	7	5	-	**5.7**
247	28785	9	8	7	5	5	1	5	5	9	7	-	7	3	8	7	5	7	4	2	8	4	9	4	2	5	**5.7**	7	3	3	4	4	1	**2.5**	5	7	7	-	**6.3**

P. No.	Locations/ IET No	NSN1 – Leaf blast																												FS					NSN1-GD					
		MND	LNV	GGT	CBT	GDL	NLR	CTK	NWG	PNP	RNR	UMM	NVS	KJT	HZB	ALM	RNC	NDL	IIRR	JGT	JDP	KHD	USG	PTB	GNV	CHP	SI	MLN	MGD	BNK	REW	PTN	BNK	SI	LNV	NVS	NWG	CHT	SI
	Screening	A	A	-	A	N	A	A	A	N	A	N	N	A	N	N	A	A	A	-	N	N	N	N	A	N		A	N	A	A	A	N		N	N	N	N	
	LSI	6.3	5.9	5.9	5.7	5.7	5.5	5.5	5.2	5.1	5.1	5.0	5.0	5.0	5.0	4.9	4.8	4.8	4.7	4.7	4.4	4.2	4.2	4.1	4.1	4.1		3.6	3.5	3.2	2.6	2.6	0.9		6.5	5.5	5.2	5.1	
248	28786	9	7	7	5	5	4	5	4	8	7	-	5	3	6	5	4	3	5	4	0	6	9	3	9	2	**5.2**	7	5	3	2	3	0	**1.5**	7	7	7	-	**7.0**
249	28794	8	8	7	5	5	4	3	4	8	7	-	4	5	5	8	5	9	4	7	5	7	9	4	2	3	**5.7**	3	3	5	2	4	3	**3.5**	5	7	5	-	**5.7**
250	28793	8	8	7	5	5	5		6	6	9	-	6	4	4	8	4	9	3	4	6	7	9	4	3	3	**5.8**	2	3	3	3	3	0	**1.5**	7	7	5	-	**6.3**
251	R. Mahsuri	7	5	5	5	5	4	5	4	6	5	-	3	3	5	7	5	9	4	9	4	7	8	5	2	5	**5.3**	1	3	3	4	3	0	**1.5**	9	7	5	-	**7.0**
252	28784	9	7	5	5	5	7	5	5	7	9	-	5	4	4	7	5	7	7	9	-	5	8	6	8	4	**6.2**	5	4	3	3	0	0	**0.0**	-	7	5	-	**6.0**
253	27882	5	5	7	7	7	6	5	5	6	5	-	3	4	4	7	6	7	4	7	2	5	8	5	9	4	**5.5**	2	3	3	4	0	0	**0.0**	-	7	3	7	**5.7**
254	27874	5	6	7	5	5	3	4	3	7	5	-	6	4	4	6	4	5	4	5	2	5	8	3	2	2	**4.6**	1	3	3	4	0	0	**0.0**	7	5	3	-	**5.0**
255	27869	7	7	5	5	5	4	4	5	6	7	-	6	4	7	8	5	9	5	1	6	6	8	4	2	3	**5.4**	5	3	3	0	0	0	**0.0**	5	7	7	-	**6.3**
256	27866	5	8	5	5	5	5	5	4	7	7	-	5	4	7	3	4	1	4	3	5	5	6	4	2	3	**4.7**	7	3	3	1	0	1	**0.5**	7	5	9	7	**7.0**
257	27892	6	5	5	5	5	4	5	6	8	7	-	4	-	3	2	6	1	5	7	2	4	6	4	3	5	**4.7**	1	3	5	3	0	0	**0.0**	-	7	5	5	**5.7**
258	27890	4	5	5	5	5	5	5	7	8	7	-	5	-	3	2	4	1	4	5	2	4	2	5	2	5	**4.3**	1	3	3	4	0	3	**1.5**	5	5	7	5	**5.5**
259	27885	5	6	5	5	5	4	3	5	6	5	-	5	-	5	4	5	3	4	5	2	6	8	5	2	5	**4.7**	1	3	3	5	3	0	**1.5**	7	7	5	3	**5.5**
260	27907	9	5	5	5	5	4	5	5	6	5	-	5	-	3	4	5	5	5	2	2	4	7	4	5	4	**4.7**	1	3	3	6	3	1	**2.0**	5	5	5	-	**5.0**
261	27914	4	7	7	5	5	5	7	4	5	5	-	6	4	6	3	5	3	2	1	2	5	2	5	2	5	**4.4**	1	3	5	1	4	1	**2.5**	7	7	5	-	**6.3**
262	27920	7	7	7	5	5	5	7	5	5	5	-	4	5	3	6	4	7	2	4	2	5	2	7	2	4	**4.8**	2	4	3	2	4	0	**2.0**	5	5	3	-	**4.3**
263	27870	6	5	5	7	7	7	5	6	3	5	-	6	5	3	5	5	5	2	5	2	5	4	5	2	4	**4.8**	2	3	5	3	0	1	**0.5**	5	7	5	-	**5.7**
264	27887	6	5	5	5	5	4	5	5	3	3	-	5	5	3	4	4	3	3	5	3	-	3	4	2	3	**4.0**	1	3	3	4	0	1	**0.5**	5	5	3	-	**4.3**
265	27917	8	4	7	5	5	6	5	3	3	5	-	2	4	4	7	7	9	2	6	4	-	2	4	3	4	**4.7**	4	3	3	5	0	1	**0.5**	7	5	5	-	**5.7**
266	27905	8	4	7	7	7	5	3	4	5	5	-	3	5	4	8	4	9	2	9	3	3	5	5	2	4	**5.0**	7	5	3	3	0	1	**0.5**	7	7	3	-	**5.7**
267	27893	5	6	5	7	7	5	5	5	3	5	-	5	4	4	8	4	9	3	1	4	6	7	4	2	5	**5.0**	7	3	3	2	4	0	**2.0**	5	7	9	-	**7.0**
268	27883	7	5	7	5	5	6	5	5	4	7	-	6	4	5	5	7	5	5	2	2	7	2	4	3	4	**4.9**	6	3	3	1	3	0	**1.5**	7	7	3	-	**5.7**
269	27871	5	6	5	7	7	6	7	4	4	7	-	4	5	3	6	7	7	3	4	2	8	5	4	3	4	**5.1**	5	3	3	2	3	0	**1.5**	7	7	5	-	**6.3**
270	27923	9	7	7	5	5	5	5	5	6	3	-	5	5	2	3	8	3	7	3	2	4	2	5	5	3	**4.8**	7	3	3	3	3	0	**1.5**	7	7	9	-	**7.7**
271	CO 51	9	5	7	5	5	4	7	4	6	7	-	6	3	3	5	6	5	4	5	2	4	2	5	2	5	**4.8**	4	3	3	4	4	1	**2.5**	5	5	5	5	**5.0**
272	27329	9	5	7	5	5	5	7	5	6	3	-	6	3	4	5	7	5	7	4	0	5	2	4	2	3	**4.8**	4	3	3	3	4	0	**2.0**	7	7	3	-	**5.7**
273	27328	9	5	7	5	5	4	5	5	5	3	-	8	5	4	6	5	5	4	6	0	5	3	3	3	5	**4.8**	4	3	3	1	3	0	**1.5**	5	7	5	7	**6.0**
274	27332	9	6	5	5	5	5	5	6	5	7	-	7	3	3	5	4	5	5	5	2	4	8	2	1	4	**4.8**	6	3	3	5	0	0	**0.0**	7	5	3	3	**4.5**
275	27342	4	6	5	5	5	5	5	5	4	3	-	6	3	3	4	5	3	4	5	3	3	2	5	3	4	**4.2**	1	5	3	3	0	0	**0.0**	7	7	5	5	**6.0**
276	27343	4	5	7	3	3	6	7	5	3	3	-	5	7	2	3	6	3	4	7	0	3	3	3	2	2	**4.0**	1	4	3	4	0	0	**0.0**	7	7	3	-	**5.7**
277	27340	3	6	5	5	5	4	5	3	5	3	-	9	7	2	3	6	3	4	5	0	4	2	4	2	3	**4.1**	1	4	3	3	3	0	**1.5**	7	7	5	-	**6.3**
278	US 314	3	6	5	3	3	5	5	5	6	5	-	5	7	4	2	7	1	4	4	0	1	2	5	3	5	**4.0**	1	4	3	2	4	1	**2.5**	7	7	3	-	**5.7**

P. No.	Locations/ IET No	NSN1 – Leaf blast																													FS					NSN1-GD					
		MND	LNV	GGT	CBT	GDL	NLR	CTK	NWG	PNP	RNR	UMM	NVS	KJT	HZB	ALM	RNC	NDL	IIRR	JGT	JDP	KHD	USG	PTB	GNV	CHP	SI	MLN	MGD	BNK	REW	PTN	BNK	SI	LNV	NVS	NWG	CHT	SI
	Screening	A	A	-	A	N	A	A	A	N	A	N	N	A	N	N	A	A	A	-	N	N	N	N	A	N		A	N	A	A	A	N		N	N	N	N	
	LSI	6.3	5.9	5.9	5.7	5.7	5.5	5.5	5.2	5.1	5.1	5.0	5.0	5.0	5.0	4.9	4.8	4.8	4.7	4.7	4.4	4.2	4.2	4.1	4.1	4.1		3.6	3.5	3.2	2.6	2.6	0.9		6.5	5.5	5.2	5.1	
279	26898	5	7	7	3	3	5	5	4	5	3	-	6	5	3	2	5	5	4	4	2	4	5	3	2	4	**4.2**	3	4	3	1	4	0	**2.0**	9	5	7	-	**7.0**
280	27894	7	6	7	3	3	6	5	5	3	3	-	4	5	3	2	4	3	5	3	2	3	2	5	3	4	**4.0**	6	3	3	2	4	0	**2.0**	7	7	3	-	**5.7**
281	26464	4	7	7	5	5	4	3	4	5	3	-	3	6	2	4	2	5	3	5	2	3	2	3	3	3	**3.9**	1	3	3	4	5	3	**4.0**	7	7	5	5	**6.0**
282	27891	4	6	7	5	5	4	5	5	6	-	-	5	4	2	3	4	3	3	6	4	5	2	3	2	3	**4.2**	1	3	3	3	5	3	**4.0**	7	7	5	-	**6.3**
283	27880	3	5	7	5	5	5	5	3	5	3	-	6	5	3	5	2	5	4	5	4	5	3	3	5	6	**4.5**	1	5	5	1	5	1	**3.0**	7	5	3	5	**5.0**
284	27875	6	6	7	5	5	6	5	3	5	5	-	8	6	2	4	6	3	5	4	3	3	2	4	7	5	**4.8**	4	3	3	2	4	3	**3.5**	7	7	5	5	**6.0**
285	27912	4	5	7	5	5	6	5	4	4	5	-	6	6	3	5	5	3	3	7	4	4	3	4	5	3	**4.6**	1	3	3	3	4	0	**2.0**	9	5	3	7	**6.0**
286	26763 (R)	5	5	7	5	5	5	3	6	3	5	-	6	8	3	5	4	7	4	5	6	4	2	5	2	3	**4.7**	1	3	3	4	3	1	**2.0**	9	7	5	-	**7.0**
287	27919	7	6	7	5	5	6	5	3	4	7	-	6	5	4	7	5	7	7	7	4	3	2	3	1	6	**5.1**	5	3	3	3	3	1	**2.0**	9	3	7	-	**6.3**
288	27886	6	5	7	5	5	6	7	5	3	3	-	3	4	2	5	4	3	4	5	5	4	3	5	2	5	**4.4**	1	3	3	2	3	1	**2.0**	7	7	5	-	**6.3**
289	27913	4	6	5	5	5	-	5	3	5	5	-	5	4	3	3	5	3	4	5	4	3	4	4	7	5	**4.4**	6	3	5	1	3	0	**1.5**	7	7	7	-	**7.0**
290	27903	5	5	5	3	3	4	5	5	5	5	-	4	5	2	3	4	3	4	5	5	4	2	3	2	2	**3.9**	4	5	3	2	0	0	**0.0**	5	7	7	-	**6.3**
291	27906	4	5	7	3	3	4	5	5	4	5	-	6	5	5	5	7	5	2	2	5	3	2	2	3	2	**4.1**	6	3	3		0	1	**0.5**	7	7	5	-	**6.3**
292	28039	4	6	7	5	5	5	3	5	5	3	-	7	5	5	6	6	7	4	5	6	3	0	4	5	2	**4.7**	4	3	3	4	0	3	**1.5**	5	7	7	5	**6.0**
293	28038	3	5	5	5	5	6	5	7	3	5	-	6	6	3	6	7	5	5	5	6	1	0	5	2	3	**4.5**	4	3	3	3	0	1	**0.5**	7	7	5	5	**6.0**
294	28040	4	7	5	5	5	5	5	5	3	3	-	5	6	4	6	4	7	4	5	5	-	2	4	2	4	**4.6**	4	3	3	2	4	3	**3.5**	7	7	9	5	**7.0**
295	28037	4	5	5	7	7	5	3	6	3	7	-	6	7	3	6	5	5	4	5	5	-	2	3	1	4	**4.7**	1	3	5	1	5	3	**4.0**	7	5	3	5	**5.0**
296	ADT 45	5	8	5	5	5	5	5	4	3	3	-	5	6	4	5	4	5	4	4	6	-	2	4	2	5	**4.5**	1	3	3	0	3	3	**3.0**	7	5	9	-	**7.0**
297	28795	8	6	5	5	5	5	7	5	2	3	-	3	6	6	6	4	7	7	7	6	-	2	4	3	5	**5.1**	5	3	3	3	3	0	**1.5**	7	5	9	-	**7.0**
298	Varalu	9	8	5	5	5	5	5	4	3	5	-	3	7	7	8	4	9	7	9	6	-	2	5	2	4	**5.5**	6	3	3	4	3	0	**1.5**	5	3	5	-	**4.3**
299	27280	7	8	5	5	5	6	5	6	2	5	-	2	5	7	8	4	9	5	3	6	5	9	5	3	3	**5.3**	8	3	3	3	0	0	**0.0**	5	5	5	-	**5.0**
300	Akshyadhan	7	6	7	7	7	8	7	7	3	7	-	3	3	7	7	5	7	5	4	4	5	9	3	2	3	**5.5**	7	3	5	1	0	0	**0.0**	7	5	5	-	**5.7**
301	27285	4	9	7	3	3	6	5	5	5	7	-	5	5	2	2	6	3	3	5	6	3	7	6	-	7	**5.0**	1	3	3	2	0	7	**3.5**	7	3	5	-	**5.0**
302	27286	3	7	7	3	3	5	5	7	5	7	-	4	3	3	2	7	1	4	5	6	3	7	6	2	7	**4.7**	1	4	3	3	0	5	**2.5**	7	7	5	-	**6.3**
303	Swarna	9	6	7	3	3	3	5	5	7	9	-	3	4	8	5	6	5	5	5	5	4	7	3	3	7	**5.3**	5	3	3	1	0	3	**1.5**	7	3	5	-	**5.0**
304	28014	6	7	9	7	7	5	5	5	7	3	-	5	6	3	5	5	5	1	7	6	3	3	4	2	5	**5.0**	4	3	3	2	4	3	**3.5**	5	5	7	-	**5.7**
305	27290	9	7	7	7	7	5	5	5	8	7	-	3	4	8	7	6	7	6	4	5	4	7	3	9	5	**6.0**	2	3	3	4	4	0	**2.0**	5	5	9	-	**6.3**
306	28796	8	7	5	7	7	7	5	8	6	9	-	5	4	5	5	7	5	6	7	6	4	5	4	6	4	**5.9**	2	3	3	3	4	0	**2.0**	7	3	7	-	**5.7**
307	28797	7	6	5	7	7	8	7	7	4	7	-	4	5	4	5	6	3	7	7	5	3	5	3	5	4	**5.5**	1	3	3	0	3	0	**1.5**	5	5	7	-	**5.7**
308	S Mahsuri	8	8	5	7	7	9	7	3	8	9	-	5	6	5	3	6	3	7	7	5	4	5	4	9	3	**6.0**	1	5	5	1	3	1	**2.0**	7	5	5	-	**5.7**
309	27294	9	7	5	7	7	5	7	5	7	7	-	3	7	4	2	6	3	7	5	4	3	5	3	9	7	**5.6**	6	4	7	1	3	3	**3.0**	7	3	5	-	**5.0**

P. No.	Locations/ IET No	NSN1 – Leaf blast																													FS					NSN1-GD				
		MND	LNV	GGT	CBT	GDL	NLR	CTK	NWG	PNP	RNR	UMM	NVS	KJT	HZB	ALM	RNC	NDL	IIRR	JGT	JDP	KHD	USG	PTB	GNV	CHP	SI	MLN	MGD	BNK	REW	PTN	BNK	SI	LNV	NVS	NWG	CHT	SI
	Screening	A	A	-	A	N	A	A	A	N	A	N	N	A	N	N	A	A	A	-	N	N	N	N	A	N		A	N	A	A	A	N		N	N	N	N	
	LSI	6.3	5.9	5.9	5.7	5.7	5.5	5.5	5.2	5.1	5.1	5.0	5.0	5.0	5.0	4.9	4.8	4.8	4.7	4.7	4.4	4.2	4.2	4.1	4.1	4.1		3.6	3.5	3.2	2.6	2.6	0.9		6.5	5.5	5.2	5.1	
310	28798	9	6	5	7	7	7	7	6	9	7	-	4	6	5	3	5	3	6	7	5	-	5	3	9	7	**6.0**	6	4	5	3	5	0	**2.5**	7	7	7	-	**7.0**
311	28799	7	7	7	7	7	4	7	7	7	9	-	5	7	6	5	4	5	4	5	5	3	6	4	2	7	**5.7**	5	4	5	4	5	5	**5.0**	7	5	7	-	**6.3**
312	28800	7	6	7	7	7	9	5	5	9	9	-	3	7	5	5	5	5	5	7	6	4	5	3	2	7	**5.8**	4	5	5	3	3	5	**4.0**	7	3	7	-	**5.7**
313	28801	6	6	7	7	7	9	5	5	8	9	-	5	6	5	3	6	1	5	5	6	4	5	3	3	7	**5.5**	4	5	3	2	3	0	**1.5**	5	7	5	-	**5.7**
314	28802	6	5	5	7	7	2	5	6	7	9	-	4	7	3	3	6	3	3	5	5	5	5	4	7	6	**5.2**	5	5	5	6	5	0	**2.5**	5	5	5	-	**5.0**
315	28803	6	5	5	7	7	2	5	5	5	7	-	4	7	3	5	7	7	2	7	4	3	5	4	1	7	**5.0**	4	5	3	3	5	0	**2.5**	5	7	7	-	**6.3**
316	28804	6	6	5	7	7	3	5	7	6	5	-	4	7	3	5	5	5	3	7	4	7	6	3	3	7	**5.3**	1	3	3	1	0	3	**1.5**	7	3	5	-	**5.0**
317	28805	5	6	5	7	7	4	5	5	7	3	-	4	6	4	4	6	3	4	5	3	6	7	3	2	7	**4.9**	1	3	3	5	0	3	**1.5**	5	7	7	-	**6.3**
318	ISM	9	5	5	7	7	9	5	7	8	5	5	3	6	4	5	6	5	7	5	3	5	5	4	9	7	**5.8**	8	3	3	3	0	0	**0.0**	5	3	7	-	**5.0**
319	28806	5	6	5	7	7	5	7	6	5	3	-	5	4	5	5	7	5	2	3	5	3	5	3	3	5	**4.8**	1	5	3	2	0	0	**0.0**	7	7	5	-	**6.3**
320	28807	5	5	5	7	7	3	7	5	6	3	9	6	4	5	3	7	3	2	2	4	3	5	3	5	7	**4.8**	2	3	3	4	0	1	**0.5**	5	3	5	-	**4.3**
321	PB1121	9	6	5	9	9	5	7	6	5	3	-	4	4	7	6	5	7	3	2	4	4	8	6	9	7	**5.8**	9	3	3	6	4	7	**5.5**	5	3	7	-	**5.0**
322	28808	4	5	7	5	5	4	5	4	6	3	-	4	5	4	3	5	3	2	2	4	5	9	3	3	7	**4.5**	1	3	3	0	5	0	**2.5**	5	5	5	-	**5.0**
323	28809	3	5	7	5	5	1	5	7	7	3	-	3	5	5	3	7	3	3	1	6	3	9	4	1	6	**4.5**	1	4	3	1	4	0	**2.0**	7	5	5	-	**5.7**
324	PB-6 (RP)	9	6	7	9	9	4	5	7	7	5	-	5	5	4	6	6	9	7	1	2	4	9	7	9	4	**6.1**	-	3	5	3	3	1	**2.0**	7	5	3	-	**5.0**
325	28810	2	5	7	5	5	4	5	7	4	5	-	4	7	3	2	6	1	1	4	9	3	2	4	2	4	**4.2**	5	3	3	4	3	1	**2.0**	9	3	5	5	**5.5**
326	28811	2	6	7	3	3	5	5	5	4	3	6	4	5	3	3	8	3	1	5	6	5	2	3	3	2	**4.1**	1	3	3	4	3	1	**2.0**	7	7	5	3	**5.5**
327	27722	2	7	7	3	3	3	3	7	3	3	-	3	5	3	3	7	3	1	4	4	5	2	2	3	2	**3.7**	1	3	3	4	4	0	**2.0**	5	3	5	5	**4.5**
328	PB1509	4	9	5	5	5	4	5	3	3	5	-	4	4	4	5	6	3	3	5	5	3	2	2	2	3	**4.1**	9	3	7	0	5	0	**2.5**	5	7	3	5	**5.0**
329	C101LAC	5	5	5	5	5	4	3	9	5	5	-	5	6	4	5	8	5	4	5	5	4	7	4	9	4	**5.3**	6	5	3	2	5	0	**2.5**	5	5	7	5	**5.5**
330	C101A51	5	6	5	5	5	5	5	7	4	3	6	4	5	4	5	7	5	5	5	5	3	7	3	7	5	**5.0**	1	5	3	1	5	0	**2.5**	-	5	9	5	**6.3**
331	Tetep	5	5	7	5	5	3	3	5	5	1	5	5	4	4	4	7	3	1	5	6	3	6	3	1	4	**4.2**	1	5	3	3	4	1	**2.5**	-	3	3	-	**3.0**
332	FBR1-15	7	6	5	5	5	9	5	9	7	7	7	5	6	4	3	6	3	5	7	4	5	6	5	3	3	**5.5**	9	4	5	1	4	0	**2.0**	-	7	5	-	**6.0**
333	PAU3554	8	7	7	5	5	3	5	5	5	5	6	6	-	4	4	5	3	6	7	6	4	2	5	2	7	**5.1**	1	4	3	0	3	0	**1.5**	5	5	5	-	**5.0**
334	RPBPath1	5	5	5	3	3	4	5	5	6	7	-	5	-	3	3	5	3	4	5	6	4	7	4	2	7	**4.6**	1	3	3	0	3	0	**1.5**	5	3	5	5	**4.5**
335	RPBP-2	5	4	5	3	3	4	5	6	5	7	-	6	4	3	3	5	3	2	4	6	5	6	3	3	6	**4.4**	5	4	3	4	0	0	**0.0**	5	5	7	-	**5.7**
336	S.Mahsuri NIL	7	6	5	3	3	3	5	5	5	7	-	4	3	7	5	7	5	4	5	5	3	4	4	5	5	**4.8**	5	3	3	3	0	1	**0.5**	9	5	7	3	**6.0**
337	Pusa1718	9	5	5	9	9	3	5	7	7	1	-	5	-	9	6	6	7	6	5	4	5	9	8	-	5	**6.1**	7	3	3	2	4	0	**2.0**	5	3	7	-	**5.0**
338	Pusa1790	1	6	5	9	9	4	5	7	5	1	-	4	-	4	3	4	1	2	5	4	5	2	6	-	4	**4.4**	-	5	3	3	3	0	**1.5**	9	7	7	-	**7.7**
339	Pusa1728	9	7	5	3	3	7	5	5	8	1	-	5	-	8	7	4	9	7	5	3	4	9	8	8	4	**5.8**	-	3	3	4	5	1	**3.0**	7	3	7	-	**5.7**
340	HR-12	9	9	5	9	9	7	9	9	7	9	9	7	5	9	7	4	9	9	9	8	3	9	7	9	7	**7.7**	9	5	5	7	3	0	**1.5**	7	5	7	3	**5.5**

P. No.	Locations/ IET No	NSN1 – Leaf blast																												FS			NSN1-GD				
		MND	LNV	GGT	CBT	GDL	NLR	CTK	NWG	PNP	RNR	UMM	NVS	KJT	HZB	ALM	RNC	NDL	IIRR	JGT	JDP	KHD	USG	PTB	GNV	CHP	SI	MLN	MGD	BNK	REW	PTN	BNK	SI	LNV	NVS	NWG	CHT	SI
	Screening	A	A	-	A	N	A	A	A	N	A	N	N	A	N	N	A	A	A	-	N	N	N	N	A	N		A	N	A	A	A	N		N	N	N	N	
	LSI	6.3	5.9	5.9	5.7	5.7	5.5	5.5	5.2	5.1	5.1	5.0	5.0	5.0	5.0	4.9	4.8	4.8	4.7	4.7	4.4	4.2	4.2	4.1	4.1	4.1		3.6	3.5	3.2	2.6	2.6	0.9		6.5	5.5	5.2	5.1	
341	IR-64	7	9	7	9	9	5	7	7	4	7	6	3	4	3	5	6	5	3	4	3	3	1	4	5	5	**5.2**	1	4	3	4	4	0	**2.0**	7	3	5	5	**5.0**
342	T(N1)	9	9	7	9	9	6	5	7	5	9	7	8	4	8	7	7	5	9	5	5	4	7	7	9	7	**7.0**	5	5	3	4	4	0	**2.0**	7	7	7	5	**6.5**
343	Vikramarya	8	9	5	9	9	4	7	7	6	3	8	6	-	6	6	5	5	7	5	8	5	7	4	9	5	**6.4**	6	4	3	3	3	0	**1.5**	5	5	5	-	**5.0**
344	Nidhi	9	9	5	9	9	5	7	5	5	7	8	5	-	6	5	6	5	7	5	7	5	4	5	5	7	**6.3**	7	5	3	4	4	0	**2.0**	7	3	5	-	**5.0**
345	CH-45	9	9	7	9	9	6	5	7	6	3	9	6	4	9	4	6	-	7	5	6	5	8	6	9	5	**6.6**	7	6	3	3	3	0	**1.5**	9	5	5	5	**6.0**
346	Benibhog	9	9	7	9	9	6	7	7	5	5	8	6	4	9	5	5	7	7	3	5	4	8	5	9	5	**6.5**	4	4	3	6	3	0	**1.5**	9	7	9	5	**7.5**
347	Ajaya	8	7	7	9	9	6	7	9	3	9	-	5	-	7	6	7	5	7	4	6	4	5	4	4	5	**6.2**	5	5	3	3	0	1	**0.5**	9	3	5	5	**5.5**
348	Co-39	7	9	5	9	9	6	7	7	4	9	8	6	-	8	6	6	9	7	5	9	5	5	7	4	5	**6.8**	5	5	5	4	0	0	**0.0**	7	7	9	-	**7.7**
349	RP-BIO-226	8	9	5	7	7	6	5	9	6	9	3	6	5	7	2	5	3	7	6	8	4	6	4	9	5	**6.0**	6	4	3	3	4	3	**3.5**	7	5	7	-	**6.3**
350	IR-50	6	9	5	9	9	4	7	7	6	9	9	5	3	7	6	4	5	7	5	7	5	3	7	2	5	**6.0**	6	3	3	4	4	0	**2.0**	5	5	9	5	**6.0**
351	Rasi	5	4	5	6	6	6	7	7	5	9	9	3	3	5	7	4	5	3	-	6	3	5	4	2	4	**5.1**	1	2	3	2	3	1	**2.0**	7	3	9	5	**6.0**
352	Swarnadhan	9	3	5	6	6	3	7	5	4	3	6	5	3	6	3	4	7	7	-	3	3	3	4	9	5	**5.0**	4	3	5	3	4	1	**2.5**	5	7	5	-	**5.7**
353	Tetep	4	2	7	6	6	3	5	3	3	3	4	1	3	1	2	6	3	1	-	2	5	5	2	2	3	**3.4**	2	1	3	2	3	0	**1.5**	5	5	5	-	**5.0**

Selection of promising entries should be from the centres where LSI was ≥4.0; A- artificial Screening, N- Natural Screening

National Screening Nursery- 1 (NSN-1), 2019 – Reaction to neck blast and bacterial leaf blight

P. No	Location/ IET No	NSN1-Neck blast										NSN1-BLB																													
		LNV	NLR	JGT	MND	PNP	RNR	JDP	NWG	SI	BNK	MTU	JGT	IIRR	RPR	NVS	PTB	ADT	PNT	CTK	CHP	LDN	NWG	CHN	GGV	NDL	MSD	KJT	CHT	VRN	NLR	PTN	SI	TTB	MNC	SBR	POB
	Screening	N	N	N	N	N	A	N	A		N	A		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	N	-
	LSI	6.8	6.3	5.3	5.2	4.7	4.7	4.4	4.1		1.9	8.4	7.9	7.3	7.2	6.6	6.6	6.6	6.3	6.3	6.3	6.2	6.2	6.1	5.9	5.7	5.6	5.0	4.8	4.7	4.5	4.5		3.8	3.7	3.0	2.8
1	27136	9	-	7	7	3	0	3	5	**4.9**	0	9	7	7	7	7	5	9	9	3	5	9	7	5	7	1	3	5	-	3	-	5	**5.9**	5	0	3	9
2	25802R	7	7	7	9	1	5	3	3	**5.3**	3	9	7	9	7	7	7	9	9	3	5	7	5	5	7	5	7	5	5	3	5	5	**6.2**	3	0	1	3
3	27117	9	7	7	9	5	5	5	5	**6.5**	1	9	9	9	7	5	7	7	9	7	7	9	7	7	3	5	3	7	5	5	5	3	**6.4**	5	1	5	3
4	26549	7	5	7	5	3	5	5	5	**5.3**	1	9	9	3	3	7	5	9	1	3	5	1	7	1	5	1	5	3	7	3	3	5	**4.5**	3	0	9	-
5	27118	5	7	5	3	1	1	3	5	**3.8**	1	7	9	7	7	7	5	7	5	3	5	3	5	5	9	5	5	3	5	3	1	5	**5.3**	5	0	5	-
6	27395	5	5	5	5	5	7	7	9	**6.0**	1	7	9	3	7	5	5	5	3	3	5	3	9	1	5	5	7	7	5	5	5	5	**5.2**	5	3	3	-
7	27438	-	5	5	5	1	0	3	5	**3.4**	1	9	7	7	5	7	5	9	7	3	5	5	7	5	9	7	5	5	5	5	3	3	**5.9**	5	-	3	-
8	27460	9	5	5	7	1	1	3	5	**4.5**	1	9	7	5	7	9	3	9	7	5	1	5	9	5	7	7	5	3	7	3	3	3	**5.7**	5	3	0	-
9	27401	3	7	5	3	3	9	9	3	**5.3**	1	9	9	7	7	7	5	9	9	7	5	7	5	5	3	5	5	5	5	5	3	3	**6.0**	3	5	3	-
10	27394	9	7	9	9	1	5	5	5	**6.3**	3	7	9	9	9	7	5	7	9	7	7	7	7	5	3	5	7	3	7	7	7	3	**6.5**	3	5	1	-
11	27403	5	5	7	7	3	7	3	3	**5.0**	5	9	9	9	9	7	7	7	9	5	7	7	3	7	7	5	5	9	5	5	7	5	**6.8**	5	3	7	-
12	27397	7	7	7	5	1	7	5	3	**5.3**	1	9	9	7	7	5	9	5	9	7	5	9	3	5	9	1	3	7	5	3	5	5	**6.0**	3	1	1	5
13	25912	5	7	7	9	1	1	3	5	**4.8**	1	7	7	3	5	7	5	7	3	3	7	7	5	3	7	5	5	5	3	5	7	5	**5.3**	3	0	9	3
14	27574	-	5	5	3	1	1	5	3	**3.3**	3	7	9	3	7	7	3	7	3	3	5	9	5	5	9	5	5	5	5	3	7	5	**5.6**	3	0	5	3
15	CRDhan506	7	7	3	9	1	1	3	3	**4.3**	1	7	7	5	5	9	5	5	3	3	5	7	5	3	3	9	5	3	5	7	5	7	**5.4**	3	0	1	5
16	27583	7	5	5	9	1	5	3	1	**4.5**	0	7	7	7	7	7	5	7	9	5	1	9	7	7	3	5	3	5	7	5	3	7	**5.9**	3	1	1	3
17	27578	7	7	5	3	3	0	5	1	**3.9**	1	9	7	7	7	7	7	7	9	7	1	9	5	3	7	1	5	5	5	3	3	5	**5.7**	3	1	1	7
18	26684	5	7	3	5	1	0	3	3	**3.4**	0	9	9	7	7	7	7	5	9	7	3	9	5	7	7	5	5	5	7	3	7	5	**6.4**	3	0	2	5
19	Purnendu	7	5	5	9	3	1	5	3	**4.8**	0	9	5	9	7	7	7	3	9	7	3	7	7	7	3	5	5	3	5	3	5	3	**5.7**	3	5	0	3
20	25212 (R)	7	1	3	9	1	0	0	5	**3.3**	0	9	7	9	7	7	7	7	5	7	1	7	5	7	3	5	5	5	-	5	1	3	**5.6**	3	1	0	7
21	27576	7	5	7	7	5	3	5	5	**5.5**	0	9	9	9	7	5	7	7	5	7	7	9	7	5	3	5	5	5	5	7	3	3	**6.1**	3	5	1	3
22	27833	5	5	7	7	1	1	3	3	**4.0**	0	9	7	9	7	7	5	9	9	5	5	7	5	7	9	7	5	7	7	5	9	5	**6.9**	3	1	1	7
23	27835	5	5	5	9	3	1	3	3	**4.3**	0	7	7	3	7	7	5	9	3	3	3	7	5	1	5	5	7	3	7	5	5	5	**5.2**	3	5	0	3
24	27851	5	5	3	7	1	1	3	7	**4.0**	0	7	7	7	7	7	7	5	7	3	5	7	5	5	9	5	5	3	5	3	5	5	**5.7**	1	3	0	1
25	Bhuthnath	9	5	9	3	0	1	3	5	**4.4**	0	9	9	7	7	7	7	5	7	5	5	9	7	7	7	5	7	7	7	5	5	5	**6.6**	3	3	0	3
26	27838	9	7	3	7	1	1	3	7	**4.8**	1	7	7	7	7	7	7	7	3	3	7	3	9	5	9	5	7	7	7	3	3	5	**6.0**	1	5	1	3
27	FL 478	7	5	3	9	1	5	5	3	**4.8**	0	7	7	5	7	7	7	5	7	5	9	7	7	7	9	1	5	5	7	5	5	4	**6.1**	3	3	1	5
28	27834	5	5	5	9	3	5	5	5	**5.3**	0	9	9	7	7	9	7	5	9	5	5	5	3	5	9	5	7	7	7	5	3	4	**6.3**	3	7	0	3
29	CSR 10	5	5	7	5	4	5	3	3	**4.6**	0	9	9	7	9	7	7	5	9	3	7	5	7	7	7	5	7	5	5	7	3	7	**6.5**	3	7	0	1
30	27051 (R)	5	7	5	9	3	3	3	5	**5.0**	3	9	9	9	7	7	9	5	9	3	5	9	9	7	7	1	5	9	7	5	5	7	**6.8**	5	5	3	5
31	27829	7	7	7	7	1	5	5	7	**5.8**	1	9	9	7	9	7	9	5	9	3	5	3	5	7	5	5	7	5	5	5	1	7	**6.0**	3	5	1	1
32	Pusa 44	7	5	7	9	3	7	1	5	**5.5**	1	9	9	7	7	7	7	5	3	3	5	9	7	7	5	5	5	7	5	3	3	7	**6.0**	1	5	7	5

P. No	Location/ IET No	NSN1-Neck blast										NSN1-BLB																													
		LNV	NLR	JGT	MND	PNP	RNR	JDP	NWG	SI	BNK	MTU	JGT	IIRR	RPR	NVS	PTB	ADT	PNT	CTK	CHP	LDN	NWG	CHN	GGV	NDL	MSD	KJT	CHT	VRN	NLR	PTN	SI	TTB	MNC	SBR	POB
	Screening	N	N	N	N	N	A	N	A		N	A		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	N	-
	LSI	6.8	6.3	5.3	5.2	4.7	4.7	4.4	4.1		1.9	8.4	7.9	7.3	7.2	6.6	6.6	6.6	6.3	6.3	6.3	6.2	6.2	6.1	5.9	5.7	5.6	5.0	4.8	4.7	4.5	4.5		3.8	3.7	3.0	2.8
33	27852	7	7	3	9	1	5	3	5	**5.0**	1	9	9	7	7	7	7	9	7	3	3	9	7	5	9	5	5	5	7	3	5	5	**6.3**	5	5	3	3
34	27037	9	5	5	3	1	3	3	5	**4.3**	1	9	9	5	7	7	7	7	3	3	5	5	9	7	3	5	5	3	5	5	7	5	**5.8**	1	1	3	3
35	27836	5	7	5	9	0	1	3	3	**4.1**	3	7	9	9	7	5	9	5	7	5	1	7	5	7	5	5	5	5	5	5	7	5	**6.0**	1	0	1	5
36	27826	7	5	3	9	3	7	5	3	**5.3**	1	9	7	3	9	5	5	9	1	3	1	3	7	3	5	5	7	5	3	5	5	5	**5.0**	3	3	7	5
37	27077	7	3	5	3	1	3	1	7	**3.8**	1	9	5	3	7	7	5	9	5	3	5	3	7	5	3	5	5	5	3	3	1	4	**4.9**	3	0	1	1
38	27823	5	5	7	9	3	3	5	3	**5.0**	3	7	9	3	7	3	7	7	3	3	5	3	5	3	7	1	5	5	5	5	3	4	**4.8**	3	5	1	1
39	CSR 36	7	5	9	9	5	7	7	3	**6.5**	1	9	9	7	9	7	9	9	9	7	3	7	7	7	3	7	7	5	7	5	7	5	**6.9**	3	7	1	1
40	27807	9	5	9	9	3	5	5	3	**6.0**	1	9	9	7	9	7	7	7	9	3	3	7	5	5	9	5	7	5	5	3	7	5	**6.3**	3	5	1	1
41	CSR 23	9	5	3	3	1	1	5	7	**4.3**	3	9	9	9	7	7	9	5	7	3	5	3	5	5	3	1	7	3	5	5	1	5	**5.4**	1	5	0	5
42	27809	7	5	3	7	1	5	5	5	**4.8**	1	9	9	7	9	5	7	5	9	3	5	7	9	7	3	5	5	7	5	3	1	4	**5.9**	3	7	3	5
43	CSR 10	7	5	7	9	1	5	5	3	**5.3**	1	9	9	9	7	7	7	7	3	7	9	7	7	7	3	7	9	7	5	5	3	4	**6.6**	3	7	5	5
44	27804	5	7	3	5	3	5	5	5	**4.8**	3	9	9	7	9	7	9	5	9	5	9	7	7	7	7	5	7	7	5	3	1	3	**6.5**	3	5	0	5
45	FL 478	5	7	7	5	5	5	5	7	**5.8**	3	9	9	9	9	7	9	9	7	3	9	5	9	9	7	5	7	7	7	3	5	4	**7.0**	3	7	0	3
46	Pusa 44	7	7	3	9	5	9	3	5	**6.0**	1	9	9	7	7	7	5	5	3	5	5	9	7	7	7	5	3	5	5	5	5	4	**5.9**	3	0	0	5
47	26771	7	5	7	5	3	5	5	9	**5.8**	0	9	9	9	9	5	9	9	9	5	5	7	7	7	7	5	7	7	7	5	3	4	**6.9**	3	3	7	1
48	26468	7	7	7	1	1	9	7	3	**5.3**	3	9	9	7	9	5	7	9	9	3	7	7	3	9	3	9	7	7	7	3	3	3	**6.4**	1	7	3	1
49	CO -51	5	7	5	7	1	7	7	5	**5.5**	1	9	9	9	7	7	7	7	9	7	7	5	5	5	7	5	7	5	7	7	3	5	**6.6**	3	7	3	-
50	26803	7	9	5	3	3	7	5	7	**5.8**	3	9	9	9	9	7	9	7	7	5	7	7	7	7	5	5	7	7	3	5	3	5	**6.6**	3	3	5	-
51	26767	9	9	5	5	3	9	5	3	**6.0**	3	9	9	9	9	7	9	7	9	7	5	7	5	9	7	5	5	7	3	5	3	5	**6.7**	3	7	5	1
52	26477	5	3	7	5	5	5	5	3	**4.8**	3	9	9	9	9	5	9	7	9	5	7	7	7	7	9	5	7	9	7	3	1	7	**7.0**	3	7	5	1
53	US-314	7	5	7	3	3	9	9	5	**6.0**	3	9	9	5	9	7	7	9	7	5	9	7	5	5	3	5	5	7	7	5	3	7	**6.4**	3	3	5	3
54	27720	7	7	5	9	3	3	5	3	**5.3**	3	9	7	9	7	5	5	9	9	5	5	9	5	5	7	5	7	9	7	5	7	7	**6.8**	3	5	3	3
55	27734	9	5	7	1	5	0	1	3	**3.9**	1	9	7	7	7	7	5	9	1	3	5	7	7	7	7	7	5	7	3	3	3	4	**5.7**	3	0	3	3
56	27733	9	5	5	7	3	5	5	3	**5.3**	3	9	7	9	9	3	7	9	9	5	7	9	5	7	5	5	5	9	3	5	7	4	**6.6**	3	7	3	1
57	27728	5	5	3	5	5	7	5	5	**5.0**	1	9	7	9	7	7	7	7	9	9	7	7	7	7	3	5	7	9	5	3	3	5	**6.6**	3	7	5	1
58	27732	9	5	7	3	3	1	3	5	**4.5**	1	9	7	9	7	7	5	7	5	7	5	7	7	5	7	7	7	7	3	3	3	5	**6.1**	3	0	0	3
59	27723	9	3	5	3	1	1	0	3	**3.1**	1	9	7	7	7	7	5	7	3	7	5	9	5	7	9	7	5	7	3	3	1	4	**5.9**	1	3	0	3
60	26999	7	5	5	5	1	7	3	3	**4.5**	3	9	9	9	7	3	9	9	9	9	7	9	7	7	7	5	7	9	5	5	3	7	**7.2**	1	5	0	7
61	26995	5	5	5	5	7	3	5	3	**4.8**	1	9	7	9	7	7	7	5	9	9	7	9	7	7	9	9	7	9	7	7	3	3	**7.3**	3	7	0	1
62	28787	7	5	5	9	9	5	5	7	**6.5**	1	9	9	9	7	7	7	5	9	7	5	9	5	7	9	7	5	9	-	3	3	3	**6.7**	5	1	0	5
63	28788	3	5	5	9	7	1	3	3	**4.5**	3	9	9	9	7	7	5	7	9	7	7	9	7	7	5	5	5	9	-	5	3	5	**6.8**	3	0	0	3
64	PB1-1	3	3	5	9	7	1	3	3	**4.3**	3	-	9	9	7	7	7	5	9	5	5	9	5	7	5	5	5	9	-	5	3	5	**6.4**	3	0	0	5
65	28812	5	5	7	9	9	3	5	3	**5.8**	3	9	9	9	7	7	7	5	7	9	7	9	5	5	3	5	7	5	7	3	5	4	**6.4**	3	5	0	5

P. No	Location/ IET No	NSN1-Neck blast										NSN1-BLB																											
		LNV	NLR	JGT	MND	PNP	RNR	JDP	NWG	SI	BNK	MTU	JGT	IIRR	RPR	NVS	PTB	ADT	PNT	CTK	CHP	LDN	NWG	CHN	GGV	NDL	MSD	KJT	CHT	VRN	NLR	PTN	SI	TTB	MNC	SBR	POB
	Screening	N	N	N	N	N	A	N	A		N	A		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	N	-
	LSI	6.8	6.3	5.3	5.2	4.7	4.7	4.4	4.1		1.9	8.4	7.9	7.3	7.2	6.6	6.6	6.6	6.3	6.3	6.3	6.2	6.2	6.1	5.9	5.7	5.6	5.0	4.8	4.7	4.5	4.5		3.8	3.7	3.0	2.8
66	28813	5	5	5	9	9	5	7	5	**6.3**	1	9	7	9	7	9	5	3	9	9	7	9	3	7	3	7	7	7	5	7	1	4	**6.4**	5	0	0	7
67	28814	7	5	5	1	7	9	3	5	**5.3**	3	9	7	9	9	7	7	5	9	7	9	9	7	9	9	5	5	5	7	3	3	5	**6.9**	5	3	0	7
68	28815	5	5	5	5	7	7	5	3	**5.3**	3	-	7	9	9	7	7	7	9	5	9	9	7	9	3	5	7	7	5	3	1	5	**6.5**	5	3	0	7
69	T Basmati	5	7	5	7	9	9	3	3	**6.0**	1	9	9	9	7	7	5	3	9	5	7	9	5	5	3	5	5	7	5	5	5	5	**6.1**	3	5	7	5
70	PusaRH10	5	5	5	7	5	5	5	3	**5.0**	3	9	9	9	9	7	7	7	9	7	7	7	7	7	3	5	7	7	7	3	5	5	**6.8**	3	7	7	3
71	27514	7	5	7	7	7	7	7	5	**6.5**	3	9	7	7	7	7	7	5	9	7	5	9	9	5	7	7	5	5	7	3	3	4	**6.4**	3	5	3	3
72	27525	5	5	5	9	5	7	7	5	**6.0**	1	9	7	7	7	5	7	5	9	5	5	7	7	7	7	5	5	5	9	5	1	4	**6.1**	3	7	3	5
73	27531	7	7	5	3	5	5	5	3	**5.0**	0	9	9	9	7	7	7	3	9	9	7	7	7	7	5	7	7	7	7	3	3	4	**6.7**	3	5	5	1
74	27517	5	5	5	9	3	5	5	3	**5.0**	0	9	7	7	7	7	7	5	5	9	5	5	5	5	3	5	5	5	5	5	1	3	**5.5**	3	1	3	1
75	26635 (R)	7	1	5	1	5	9	7	3	**4.8**	1	9	9	5	7	5	5	5	9	7	5	7	5	7	9	1	7	7	7	3	1	3	**5.9**	5	5	9	1
76	27530	5	5	5	9	7	3	5	7	**5.8**	3	-	9	5	5	5	7	9	7	7	3	7	7	3	3	5	5	3	4	5	5	5	**5.5**	3	1	3	3
77	27518	5	5	5	9	3	3	5	3	**4.8**	3	9	9	7	7	5	5	7	9	7	7	7	5	7	3	7	5	7	7	3	5	5	**6.3**	3	1	7	5
78	27508	7	5	5	1	7	9	5	3	**5.3**	0	9	9	7	7	7	7	5	9	9	9	7	7	7	5	5	5	5	-	5	3	5	**6.6**	5	5	3	1
79	S.dhan	7	3	5	9	7	9	5	5	**6.3**	1	9	7	9	7	7	7	7	9	9	7	7	7	7	9	5	5	5	7	5	1	4	**6.7**	5	7	0	5
80	26636 (R)	3	3	5	9	7	7	7	3	**5.5**	3	9	9	7	7	7	9	7	9	7	7	3	5	5	7	5	5	5	7	3	3	4	**6.2**	5	5	5	5
81	26633 (R)	5	5	5	3	5	7	7	5	**5.3**	1	9	9	7	7	3	7	7	9	7	5	7	7	7	5	5	7	5	7	5	3	7	**6.4**	5	3	5	3
82	27532	5	5	5	9	9	7	5	3	**6.0**	3	9	7	9	7	7	5	9	9	5	9	9	7	9	5	5	7	7	9	5	5	7	**7.2**	5	7	0	5
83	27523	5	3	5	3	3	7	7	3	**4.5**	5	7	3	7	7	9	7	9	9	5	9	7	5	9	3	7	3	5	7	3	5	7	**6.3**	3	5	0	9
84	27513	5	5	5	9	3	1	7	1	**4.5**	1	9	9	7	7	7	7	7	5	5	9	7	7	5	3	9	5	5	3	3	3	7	**6.1**	3	3	0	5
85	27528	5	5	5	1	3	7	5	1	**4.0**	5	9	9	5	7	5	7	7	9	5	7	7	5	7	7	5	7	7	5	5	3	7	**6.4**	3	5	0	5
86	27526	-	-	7	-	-	3	-	-	**5.0**	0	-	7	-	-	3	-	-	-	7	-	–	-	*	-	5	_	5	-	-	-	5	**5.3**	-	-	3	1
87	27521	9	5	7	3	3	7	5	3	**5.3**	0	9	9	9	7	7	5	9	9	7	7	9	7	7	3	5	5	5	7	9	3	5	**6.8**	5	3	5	5
88	27512	3	5	5	9	5	1	5	5	**4.8**	5	-	9	9	5	7	7	9	5	7	5	5	5	7	9	5	5	5	3	3	1	5	**5.8**	3	0	0	5
89	26351 (R)	9	5	5	3	7	9	5	7	**6.3**	3	9	9	9	7	7	5	9	9	5	9	7	7	9	7	1	5	7	7	5	3	7	**6.8**	5	5	0	1
90	27534	5	5	5	7	3	9	5	1	**5.0**	3	9	7	7	7	7	7	7	9	9	7	7	3	9	9	5	7	7	7	3	5	4	**6.8**	3	7	0	3
91	GNVAgeti	-	7	5	5	5	7	5	7	**5.9**	3	9	9	9	9	7	7	7	9	7	9	7	7	9	3	5	5	5	7	5	3	4	**6.8**	5	7	0	3
92	28834	5	1	5	9	5	5	5	3	**4.8**	5	9	9	9	7	7	5	7	9	9	9	7	7	7	7	5	5	7	7	3	3	4	**6.8**	7	5	0	5
93	28835	7	5	5	9	3	5	5	5	**5.5**	0	9	9	9	7	7	7	5	9	9	9	7	7	7	9	5	5	9	9	3	3	5	**7.1**	5	7	9	1
94	Anjali	7	5	5	9	5	5	7	3	**5.8**	0	-	9	9	7	7	5	7	9	7	9	7	5	9	3	7	7	7	7	5	3	5	**6.7**	5	7	5	3
95	28836	3	3	5	9	7	5	5	3	**5.0**	3	9	9	9	7	7	7	9	5	7	9	7	5	9	5	5	9	7	7	3	5	5	**6.9**	5	7	5	5
96	Vandana	9	1	5	9	7	1	7	5	**5.5**	3	9	9	9	7	7	7	7	9	5	9	9	7	9	3	7	9	7	7	5	5	4	**7.1**	5	5	3	3
97	28837	5	5	5	7	3	7	7	3	**5.3**	5	9	9	9	7	5	7	5	5	9	7	5	7	9	9	9	5	7	7	-	7	4	**7.1**	5	7	9	1
98	26753	9	5	5	5	3	7	7	7	**6.0**	0	9	9	9	7	7	5	5	5	9	9	7	5	9	3	5	7	7	5	5	7	4	**6.6**	5	5	7	1

P. No	Location/ IET No	NSN1-Neck blast									NSN1-BLB																												
		LNV	NLR	JGT	MND	PNP	RNR	JDP	NWG	SI	BNK	MTU	JGT	IIRR	RPR	NVS	PTB	ADT	PNT	CTK	CHP	LDN	NWG	CHN	GGV	NDL	MSD	KJT	CHT	VRN	NLR	PTN	SI	TTB	MNC	SBR	POB
	Screening	N	N	N	N	N	A	N	A		N	A		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	N	-
	LSI	6.8	6.3	5.3	5.2	4.7	4.7	4.4	4.1		1.9	8.4	7.9	7.3	7.2	6.6	6.6	6.6	6.3	6.3	6.3	6.2	6.2	6.1	5.9	5.7	5.6	5.0	4.8	4.7	4.5	4.5		3.8	3.7	3.0	2.8
99	27736	5	7	5	1	3	5	3	3	**4.0**	3	9	9	9	7	7	7	5	3	9	5	7	5	7	3	7	3	5	5	7	3	7	**6.1**	3	0	3	7
100	26936	5	7	5	9	3	5	7	5	**5.8**	3	9	9	9	7	7	7	7	7	7	5	7	5	7	3	5	5	5	5	5	5	7	**6.3**	5	0	5	7
101	26861	3	7	5	3	1	5	3	5	**4.0**	3	9	7	9	5	7	5	5	3	7	7	3	5	7	9	5	7	5	5	3	3	7	**5.9**	3	1	3	-
102	27739	9	1	3	1	1	5	5	7	**4.0**	0	9	9	9	7	3	5	5	9	7	9	3	7	7	7	5	5	5	7	5	3	3	**6.1**	5	3	5	1
103	27746	9	5	5	1	3	3	5	3	**4.3**	3	9	9	9	7	7	7	5	7	7	7	5	5	5	-	5	7	5	7	3	5	3	**6.2**	5	1	7	7
104	27747	3	5	5	1	1	1	5	3	**3.0**	0	7	9	5	3	7	7	5	7	5	7	7	9	5	3	1	3	5	3	3	3	4	**5.1**	3	1	0	1
105	27750	9	5	5	3	1	7	3	3	**4.5**	0	7	9	9	7	7	5	3	5	5	7	3	5	7	3	7	5	5	3	5	3	5	**5.5**	5	3	0	3
106	27773	9	1	3	1	3	5	7	5	**4.3**	0	7	9	9	7	9	5	5	9	7	7	5	7	9	5	5	5	5	7	5	3	5	**6.4**	5	7	0	1
107	27772	9	7	5	3	3	3	3	5	**4.8**	0	9	9	9	7	7	7	7	9	7	5	5	9	7	9	5	5	5	5	5	1	5	**6.5**	5	5	3	1
108	27768	9	5	5	3	1	3	3	5	**4.3**	3	9	9	7	7	7	3	5	9	3	5	3	7	9	7	5	5	3	5	3	3	4	**5.6**	3	1	7	1
109	27762	9	3	5	5	1	0	3	7	**4.1**	0	7	7	5	7	7	3	5	7	3	5	5	5	7	7	5	3	3	3	3	1	4	**4.9**	5	0	5	1
110	27758	9	3	5	3	3	3	7	3	**4.5**	0	7	9	9	7	7	5	7	7	5	7	5	9	7	3	7	7	7	7	5	1	4	**6.3**	5	5	9	1
111	27743	9	3	3	1	1	5	5	3	**3.8**	0	9	9	9	7	7	7	5	9	7	7	3	5	9	7	5	7	5	7	5	1	3	**6.3**	5	3	7	-
112	27737	9	5	7	9	5	7	5	5	**6.5**	0	9	9	9	7	7	9	5	9	7	7	5	7	7	5	9	5	7	5	7	3	3	**6.7**	5	5	3	3
113	G. Bidhan-3	7	5	5	1	3	3	5	7	**4.5**	1	9	9	9	7	7	7	7	9	3	7	5	5	9	7	5	7	3	7	5	3	4	**6.4**	5	3	5	-
114	27782	9	9	3	9	5	5	7	3	**6.3**	1	7	9	7	5	7	7	7	9	9	7	5	3	3	5	5	5	5	5	5	3	4	**5.8**	5	3	3	1
115	27752	9	5	3	1	3	5	5	3	**4.3**	3	7	9	9	7	7	9	7	3	9	7	3	5	7	7	7	5	5	7	7	3	5	**6.4**	5	5	7	1
116	27775	9	5	3	5	1	7	1	3	**4.3**	0	9	7	7	7	3	7	7	9	7	9	5	7	7	7	5	5	5	3	5	3	5	**6.1**	3	-	0	1
117	27346	5	3	5	1	3	1	7	3	**3.5**	3	9	9	7	7	7	7	9	9	5	7	7	9	7	5	5	7	7	7	9	3	4	**7.0**	5	7	0	1
118	27358	7	5	5	3	3	7	5	5	**5.0**	3	9	9	3	7	7	7	7	9	7	5	5	5	3	7	5	5	5	5	3	3	4	**5.7**	3	3	0	5
119	27364	5	5	5	3	3	7	7	3	**4.8**	1	9	9	9	7	7	7	7	7	7	7	7	7	7	5	7	5	7	5	5	3	3	**6.5**	3	3	3	3
120	27356	9	5	5	1	3	7	5	3	**4.8**	3	9	9	9	7	7	9	5	9	5	5	7	5	7	3	5	5	7	7	7	3	5	**6.4**	3	7	0	5
121	27357	9	5	3	1	1	7	7	5	**4.8**	0	9	9	9	7	7	7	7	9	5	5	7	7	7	3	7	5	5	7	3	3	3	**6.2**	3	5	5	9
122	27369	3	5	7	3	3	5	7	7	**5.0**	3	9	9	7	7	3	5	7	9	7	7	7	9	7	3	5	7	3	7	5	1	3	**6.0**	3	7	0	5
123	27256	5	-	7	3	3	1	5	3	**3.9**	5	9	9	9	7	5	7	7	9	7	9	7	5	7	5	5	5	3	7	3	-	3	**6.4**	3	5	5	5
124	27764	9	5	7	9	3	1	3	5	**5.3**	5	7	9	5	7	7	3	9	9	7	5	3	7	1	3	5	7	3	5	5	1	5	**5.4**	3	3	9	3
125	27790	5	7	7	9	5	5	5	3	**5.8**	5	7	7	9	7	7	7	7	1	5	5	7	3	7	5	5	5	7	5	5	5	5	**5.8**	5	7	0	3
126	27785	5	5	5	5	3	7	7	5	**5.3**	5	7	9	7	7	7	7	7	3	5	3	7	7	7	5	5	5	5	5	3	1	5	**5.6**	5	7	7	1
127	27757	5	5	3	9	7	3	7	7	**5.8**	1	9	9	7	7	7	5	7	9	7	5	7	5	7	3	7	5	3	5	7	3	5	**6.1**	3	7	0	1
128	26961	5	1	3	9	5	1	5	9	**4.8**	7	-	7	7	7	7	9	5	9	7	7	7	7	7	5	7	5	5	5	5	5	4	**6.4**	5	5	5	5
129	27267	7	3	5	3	3	5	5	3	**4.3**	0	-	9	7	7	5	7	7	9	7	7	7	5	7	3	5	7	7	7	3	5	4	**6.3**	3	7	0	5
130	27353	5	5	5	5	3	7	5	5	**5.0**	3	9	9	7	7	7	9	7	9	7	5	7	5	9	9	5	7	7	5	3	5	3	**6.7**	3	7	6	3
131	27362	9	3	5	3	3	5	7	1	**4.5**	5	7	9	5	7	7	7	7	3	5	5	5	3	3	3	1	5	3	7	5	3	3	**4.9**	5	3	0	3

P. No	Location/ IET No	NSN1-Neck blast										NSN1-BLB																												
		LNV	NLR	JGT	MND	PNP	RNR	JDP	NWG	SI	BNK	MTU	JGT	IIRR	RPR	NVS	PTB	ADT	PNT	CTK	CHP	LDN	NWG	CHN	GGV	NDL	MSD	KJT	CHT	VRN	NLR	PTN	SI	TTB	MNC	SBR	POB
	Screening	N	N	N	N	N	A	N	A		N	A		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	N	-
	LSI	6.8	6.3	5.3	5.2	4.7	4.7	4.4	4.1		1.9	8.4	7.9	7.3	7.2	6.6	6.6	6.6	6.3	6.3	6.3	6.2	6.2	6.1	5.9	5.7	5.6	5.0	4.8	4.7	4.5	4.5		3.8	3.7	3.0	2.8
132	24967	5	1	5	1	5	7	7	3	**4.3**	5	9	9	9	7	7	5	7	9	5	7	7	7	7	7	5	3	9	5	3	1	5	**6.3**	5	9	7	1
133	US 312	5	1	5	1	1	7	5	3	**3.5**	1	9	9	7	7	5	7	5	5	9	7	7	5	7	3	7	5	3	7	3	3	5	**6.0**	3	7	0	1
134	27781	5	7	5	3	3	7	1	3	**4.3**	5	9	9	9	5	7	7	7	5	9	7	5	9	7	5	5	7	5	3	7	5	4	**6.5**	3	7	0	5
135	27360	5	7	3	3	3	7	3	3	**4.3**	5	9	9	9	7	7	7	9	9	5	5	7	7	7	7	7	5	7	7	5	3	4	**6.8**	7	7	0	3
136	27763	7	5	3	5	5	5	3	3	**4.5**	5	9	9	7	5	7	7	7	3	7	5	7	5	5	7	1	5	3	3	5	1	4	**5.3**	3	5	0	5
137	27755	7	9	5	7	5	5	7	3	**6.0**	5	9	9	9	7	7	5	7	9	7	5	5	3	7	7	5	5	3	7	7	5	3	**6.2**	5	5	3	7
138	27748	5	7	5	3	3	5	5	5	**4.8**	5	9	9	7	7	7	9	7	9	7	3	5	7	7	5	7	5	3	7	3	3	3	**6.1**	5	7	5	3
139	27788	7	7	3	9	3	7	3	7	**5.8**	5	9	7	5	7	7	7	7	7	9	5	3	5	5	7	7	7	3	5	5	3	3	**5.9**	5	5	5	1
140	27770	3	5	5	9	5	5	5	3	**5.0**	3	9	9	9	7	9	5	7	9	9	5	7	5	7	5	9	5	7	3	5	5	4	**6.7**	5	7	7	7
141	28011	7	5	5	5	5	3	7	3	**5.0**	3	9	9	5	9	7	5	7	9	9	9	3	5	5	9	9	3	5	7	3	3	4	**6.4**	5	5	9	3
142	28008	7	7	7	7	5	5	7	3	**6.0**	3	9	9	7	9	7	7	7	7	7	7	3	7	5	9	5	7	5	7	3	3	4	**6.4**	5	3	6	1
143	28007	5	5	5	7	7	3	7	3	**5.3**	3	7	9	7	7	7	7	5	5	5	7	3	7	5	9	5	7	5	9	5	9	3	**6.3**	5	5	6	1
144	28010	7	5	5	7	7	1	7	3	**5.3**	3	9	9	7	7	7	5	7	9	5	5	3	3	7	9	1	3	3	7	7	5	3	**5.8**	5	-	7	3
145	28036	9	7	5	1	7	5	5	3	**5.3**	3	9	9	7	7	9	7	9	7	5	5	5	5	7	7	1	5	3	7	5	3	5	**6.0**	5	-	6	1
146	PR 113	5	5	5	7	7	1	7	3	**5.0**	1	7	9	5	7	7	7	5	5	7	7	3	5	7	7	7	3	3	5	3	1	5	**5.5**	5	1	7	1
147	28033	7	5	5	3	5	5	7	3	**5.0**	1	9	9	9	7	9	7	5	7	7	7	5	5	7	7	7	3	3	5	3	1	5	**6.0**	5	5	0	1
148	28032	7	5	5	7	7	3	5	7	**5.8**	5	9	7	7	7	5	7	7	7	5	5	5	9	7	7	9	5	5	5	5	1	3	**6.0**	5	5	3	1
149	IR 64 (RP)	1	5	5	7	5	5	5	5	**4.8**	3	7	7	7	7	7	7	7	9	5	5	5	5	7	5	5	5	7	7	3	3	3	**5.9**	7	7	0	3
150	27538	5	3	5	1	3	1	0	3	**2.6**	3	7	7	7	7	7	5	7	5	7	3	7	5	3	7	5	5	3	3	5	1	3	**5.2**	3	1	0	1
151	27541	-	7	5	1	3	7	1	5	**4.1**	1	9	9	7	5	7	5	5	5	7	5	9	7	7	7	5	3	3	5	3	3	5	**5.8**	5	5	0	1
152	27537	5	7	3	5	3	5	0	3	**3.9**	5	7	7	7	7	7	7	7	3	7	5	9	5	5	9	5	5	5	3	3	3	5	**5.8**	3	0	0	3
153	27555	5	7	5	3	3	7	5	3	**4.8**	5	9	5	7	7	7	7	9	3	7	7	7	7	7	7	5	3	5	3	3	1	5	**5.8**	3	0	0	3
154	27547	3	3	5	3	1	3	3	3	**3.0**	3	9	7	9	7	7	5	7	5	7	7	9	7	7	5	5	7	7	5	7	3	7	**6.6**	3	0	7	1
155	26692	7	7	5	7	3	1	3	5	**4.8**	3	9	7	7	5	7	5	9	5	5	5	7	5	7	3	7	5	7	3	3	5	7	**5.9**	3	0	3	3
156	S.Sub1	5	5	5	9	3	3	0	5	**4.4**	5	7	7	7	7	7	5	9	5	7	5	7	7	5	5	7	7	5	5	5	5	3	**6.0**	5	0	5	1
157	PA 6444	9	7	5	7	5	7	3	3	**5.8**	3	9	9	9	7	7	5	9	9	7	9	7	5	7	7	7	3	7	5	5	3	3	**6.6**	5	5	3	1
158	26744	5	7	5	3	3	7	3	3	**4.5**	3	7	9	7	7	7	3	9	5	3	7	7	7	5	3	7	5	5	5	3	1	3	**5.5**	5	0	5	5
159	PoojaZC	7	9	5	3	5	7	1	3	**5.0**	3	9	9	7	5	7	5	7	3	5	7	7	5	7	7	5	3	3	7	5	3	5	**5.8**	3	5	3	3
160	26418	5	9	5	1	5	3	5	1	**4.3**	3	9	9	7	5	7	7	9	5	5	5	7	9	7	5	5	5	5	5	7	5	5	**6.3**	5	7	9	3
161	26118	5	7	5	5	3	1	1	3	**3.8**	1	7	9	7	5	7	7	7	3	5	7	5	5	3	5	7	7	5	3	5	5	5	**5.7**	3	1	7	1
162	27263	7	7	5	5	3	7	5	3	**5.3**	3	9	9	7	5	7	7	9	9	3	5	7	5	5	9	7	5	5	3	5	7	5	**6.3**	5	5	9	-
163	26086	7	7	5	7	3	3	3	1	**4.5**	1	9	9	7	7	7	7	7	9	7	5	7	3	7	9	5	5	7	5	3	7	4	**6.5**	3	5	9	3
164	26420	7	9	5	3	5	7	3	3	**5.3**	1	9	7	7	7	7	7	9	9	5	5	7	7	7	5	5	7	5	3	3	7	4	**6.3**	3	3	3	3

P. No	Location/ IET No	NSN1-Neck blast										NSN1-BLB																													
		LNV	NLR	JGT	MND	PNP	RNR	JDP	NWG	SI	BNK	MTU	JGT	IIRR	RPR	NVS	PTB	ADT	PNT	CTK	CHP	LDN	NWG	CHN	GGV	NDL	MSD	KJT	CHT	VRN	NLR	PTN	SI	TTB	MNC	SBR	POB
	Screening	N	N	N	N	N	A	N	A		N	A		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	N	-
	LSI	6.8	6.3	5.3	5.2	4.7	4.7	4.4	4.1		1.9	8.4	7.9	7.3	7.2	6.6	6.6	6.6	6.3	6.3	6.3	6.2	6.2	6.1	5.9	5.7	5.6	5.0	4.8	4.7	4.5	4.5		3.8	3.7	3.0	2.8
165	27384	5	9	5	3	5	7	5	5	**5.5**	5	7	9	1	7	7	5	7	3	5	5	5	7	1	5	5	7	3	3	7	5	3	**5.1**	5	0	9	1
166	27386	7	7	5	5	3	7	5	3	**5.3**	5	9	9	7	3	7	7	9	9	7	-	7	5	7	3	5	5	5	3	9	5	3	**6.2**	5	3	1	1
167	27390	5	5	5	1	5	5	7	3	**4.5**	3	9	9	9	7	7	7	9	9	5	-	7	5	5	7	7	5	9	5	5	3	5	**6.7**	5	9	1	1
168	26847(R)	5	5	3	3	3	3	5	3	**3.8**	3	7	7	7	7	7	7	7	5	5	3	7	5	7	7	5	5	5	5	3	7	5	**5.9**	5	3	1	1
169	27686	5	5	5	3	1	1	1	5	**3.3**	3	9	7	7	5	9	5	7	7	3	5	5	7	7	7	7	5	3	3	3	5	5	**5.8**	3	0	0	1
170	27689	5	7	5	9	7	5	5	3	**5.8**	1	7	9	7	5	7	5	7	5	3	7	7	5	7	9	5	5	3	3	5	5	4	**5.7**	5	5	5	3
171	27662	5	5	5	9	3	3	7	1	**4.8**	3	9	9	9	5	7	3	9	9	5	7	9	5	7	3	7	3	7	3	5	3	4	**6.1**	5	5	5	3
172	27667	-	7	5	5	3	7	7	3	**5.3**	1	9	7	9	7	5	5	9	7	5	7	9	7	9	5	9	7	7	3	3	7	4	**6.7**	3	3	3	1
173	27389	5	7	5	1	5	7	5	3	**4.8**	3	9	7	5	7	7	3	7	3	5	5	5	5	1	3	9	5	5	3	5	7	3	**5.2**	5	7	7	1
174	27378	5	5	5	3	3	3	3	5	**4.0**	5	9	7	3	5	7	3	5	3	5	3	5	7	1	5	7	5	3	3	3	5	3	**4.6**	3	0	1	1
175	26819 (R)	7	5	5	5	1	0	1	3	**3.4**	1	7	7	7	5	7	3	9	7	5	3	7	5	7	3	5	5	5	5	7	5	4	**5.6**	3	0	1	1
176	27661	1	7	5	5	5	5	5	3	**4.5**	3	9	9	7	5	7	7	9	5	5	5	7	5	5	5	9	5	3	5	5	5	4	**6.0**	5	3	3	1
177	27703	9	9	5	9	3	1	5	3	**5.5**	5	9	9	9	7	7	7	7	9	7	5	7	5	7	3	5	5	5	3	5	7	3	**6.2**	3	5	1	5
178	NDR359	7	5	5	5	3	3	5	3	**4.5**	5	9	9	7	5	7	5	9	9	7	7	9	9	7	9	7	7	3	7	7	7	3	**7.1**	5	5	0	1
179	US-312	9	7	5	3	3	7	5	3	**5.3**	5	9	9	7	7	7	7	9	9	7	5	7	7	5	3	7	7	7	5	3	5	4	**6.5**	5	7	0	1
180	27712	9	7	5	1	3	7	5	5	**5.3**	3	7	7	7	7	7	7	7	3	7	5	7	5	7	7	9	7	5	3	3	5	3	**6.0**	3	3	0	5
181	27705	5	7	5	5	5	1	1	7	**4.5**	3	9	9	7	5	7	5	9	3	7	5	7	9	7	9	9	5	5	3	7	5	7	**6.6**	5	1	5	3
182	27387	9	9	5	3	3	7	5	5	**5.8**	3	9	7	7	7	7	5	5	3	9	7	7	3	3	7	5	5	3	3	5	7	3	**5.6**	5	5	3	1
183	27385	9	9	5	3	3	7	5	5	**5.8**	3	9	9	9	7	7	7	7	9	7	7	7	5	7	7	1	5	7	3	3	7	4	**6.4**	5	7	3	-
184	27380	7	-	5	5	3	5	5	3	**4.7**	1	9	9	7	7	7	9	9	9	7	7	5	7	7	9	5	5	3	3	9	-	3	**6.8**	5	5	5	1
185	27691	5	5	5	5	7	9	7	9	**6.5**	1	9	7	9	7	7	9	7	9	-	7	3	9	7	9	5	3	5	3	3	5	7	**6.5**	5	7	5	1
186	26535(R)	9	9	5	5	3	7	5	3	**5.8**	3	9	9	7	7	7	7	7	3	3	5	7	9	3	7	5	5	3	3	5	7	7	**6.0**	3	7	9	1
187	HRI174	5	9	7	7	7	5	5	3	**6.0**	5	9	9	3	3	7	7	7	3	7	-	7	7	1	9	1	5	3	5	3	7	7	**5.5**	5	3	9	1
188	28792	9	7	5	5	3	5	3	5	**5.3**	1	9	9	7	7	7	7	9	9	9	7	7	5	7	9	5	5	7	3	3	7	5	**6.8**	5	5	9	3
189	28783	9	9	5	9	7	5	5	3	**6.5**	1	9	9	9	5	9	9	9	9	5	5	7	7	7	5	5	7	7	7	5	9	5	**7.1**	5	5	7	-
190	Sarjoo52	9	9	5	9	5	5	1	3	**5.8**	1	9	9	9	5	7	7	7	9	5	5	7	7	7	5	7	7	5	5	3	7	3	**6.4**	5	3	5	1
191	28790	7	5	5	3	3	3	0	5	**3.9**	1	7	7	7	5	7	3	3	9	5	5	7	5	5	7	7	5	3	3	5	3	7	**5.5**	3	0	5	1
192	28791	9	3	5	5	3	3	0	5	**4.1**	1	7	7	7	5	7	3	-	5	7	3	7	7	5	9	7	5	3	3	7	3	3	**5.5**	5	0	3	1
193	28789	7	7	5	3	5	3	0	3	**4.1**	3	7	7	7	5	7	5	0	7	7	3	5	7	5	5	5	5	3	3	3	3	3	**4.9**	3	0	3	1
194	ADT 46	7	7	5	3	7	7	0	5	**5.1**	5	7	7	7	5	7	7	-	9	7	5	7	5	7	7	5	5	3	3	5	5	4	**5.9**	3	0	1	3
195	28017	5	9	5	9	7	9	3	3	**6.3**	1	9	9	7	7	5	5	5	5	5	7	7	3	9	9	5	7	3	3	3	9	4	**6.0**	5	5	1	1
196	28782	9	5	7	7	9	7	7	3	**6.8**	3	-	9	9	5	7	7	7	9	5	7	5	5	7	7	5	7	3	3	3	3	3	**5.8**	3	5	1	3
197	28018	7	9	5	9	7	7	3	7	**6.8**	3	9	9	9	7	7	5	9	7	9	7	7	7	7	5	7	7	7	3	5	9	3	**6.9**	3	3	3	3

P. No	Location/ IET No	NSN1-Neck blast										NSN1-BLB																													
		LNV	NLR	JGT	MND	PNP	RNR	JDP	NWG	SI	BNK	MTU	JGT	IIRR	RPR	NVS	PTB	ADT	PNT	CTK	CHP	LDN	NWG	CHN	GGV	NDL	MSD	KJT	CHT	VRN	NLR	PTN	SI	TTB	MNC	SBR	POB
	Screening	N	N	N	N	N	A	N	A		N	A		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	N	-
	LSI	6.8	6.3	5.3	5.2	4.7	4.7	4.4	4.1		1.9	8.4	7.9	7.3	7.2	6.6	6.6	6.6	6.3	6.3	6.3	6.2	6.2	6.1	5.9	5.7	5.6	5.0	4.8	4.7	4.5	4.5		3.8	3.7	3.0	2.8
198	Pusa 44	7	9	5	9	5	9	3	5	**6.5**	3	9	9	7	7	7	5	3	7	9	5	7	7	7	3	9	7	5	3	3	7	5	**6.2**	3	3	7	1
199	27939	9	9	9	1	5	1	5	3	**5.3**	1	7	9	5	7	7	5	5	1	7	5	7	5	3	9	7	5	3	3	3	3	5	**5.3**	3	3	0	5
200	27929	9	7	7	1	3	3	5	5	**5.0**	1	9	9	9	9	7	5	5	9	7	7	3	5	7	9	7	7	5	5	9	5	5	**6.8**	3	5	0	3
201	27927	9	9	3	1	3	5	7	3	**5.0**	1	9	9	7	9	7	7	7	9	5	7	7	7	7	3	5	5	5	3	5	5	5	**6.3**	3	5	0	3
202	27944	9	7	5	3	5	7	7	3	**5.8**	1	9	7	7	9	7	7	9	9	5	7	7	9	7	5	1	7	7	3	5	7	7	**6.7**	5	7	0	5
203	27949	7	9	5	9	5	3	5	5	**6.0**	1	9	9	9	9	7	7	7	7	7	7	7	5	5	7	5	7	7	3	7	9	7	**7.0**	5	5	1	3
204	27943	9	9	5	3	3	9	5	5	**6.0**	1	9	9	7	9	7	7	5	7	7	7	7	5	7	9	5	7	5	5	5	7	7	**6.8**	3	7	1	3
205	27951	5	9	5	3	7	7	5	5	**5.8**	1	9	9	9	9	7	5	9	9	7	7	7	7	7	9	5	5	7	5	9	7	3	**7.2**	5	9	5	3
206	27954	9	7	3	1	5	3	5	3	**4.5**	1	9	9	9	9	7	5	5	9	5	7	7	7	5	9	5	5	5	3	3	3	3	**6.1**	5	5	1	1
207	27958	9	9	5	3	7	7	3	3	**5.8**	1	9	9	9	9	9	9	7	9	5	7	7	7	7	9	5	5	7	5	3	9	3	**7.1**	5	7	9	1
208	27962	7	9	9	3	5	5	5	3	**5.8**	1	9	9	7	9	7	7	9	5	7	7	7	7	5	5	7	5	7	3	7	3	3	**6.4**	5	5	3	-
209	27963	9	7	3	5	7	5	7	1	**5.5**	1	9	9	5	9	7	7	5	5	7	7	5	7	7	7	5	7	5	7	5	5	3	**6.3**	5	7	9	5
210	27973	5	7	5	7	7	7	5	3	**5.8**	3	9	9	9	9	7	7	9	9	9	5	7	5	7	9	7	5	7	3	7	7	5	**7.2**	5	5	3	5
211	27968	9	7	5	1	3	5	7	5	**5.3**	1	9	9	7	9	3	7	7	5	9	5	9	5	7	5	7	5	7	3	5	5	5	**6.3**	5	5	7	3
212	27956	9	7	5	5	9	5	5	3	**6.0**	1	9	7	7	9	7	7	5	5	7	7	5	5	5	5	7	7	3	5	7	3	5	**6.0**	5	3	3	3
213	27952	9	7	9	3	3	5	5	5	**5.8**	1	9	9	9	7	7	-	7	9	7	5	7	7	7	7	1	7	7	3	3	5	5	**6.4**	5	3	5	5
214	27937	7	7	5	3	7	7	3	3	**5.3**	5	9	9	9	9	7	7	9	5	7	5	5	5	5	9	5	3	5	3	5	9	7	**6.5**	5	7	5	1
215	27926	7	3	7	5	5	3	1	3	**4.3**	0	9	9	7	5	7	5	7	3	7	5	7	7	7	5	5	5	7	3	3	5	7	**6.0**	3	0	3	3
216	27938	5	7	7	7	7	5	5	3	**5.8**	4	9	9	9	7	5	7	7	7	5	7	7	7	7	9	5	7	5	3	5	5	3	**6.4**	5	1	9	7
217	27942	9	5	5	7	3	3	5	3	**5.0**	1	9	9	9	7	7	5	9	7	5	5	7	5	7	5	7	3	7	7	3	9	3	**6.4**	3	3	9	5
218	27978	9	7	5	7	7	5	5	3	**6.0**	0	9	9	9	9	7	5	5	9	7	9	3	7	5	3	7	7	7	3	7	5	5	**6.5**	5	5	1	-
219	27980	7	9	5	3	9	5	5	5	**6.0**	1	9	9	9	9	7	5	7	7	7	7	3	9	7	9	7	7	5	5	5	9	5	**7.0**	5	5	0	5
220	27967	5	7	5	7	9	7	5	5	**6.3**	1	9	9	9	7	7	7	9	9	7	9	7	5	9	3	5	7	7	3	3	3	5	**6.6**	5	5	1	3
221	27961	9	9	5	3	5	5	3	1	**5.0**	1	7	9	7	7	7	7	7	5	7	7	7	3	7	5	5	5	5	3	7	3	7	**6.0**	3	1	0	1
222	27948	7	7	5	3	5	5	5	3	**5.0**	3	7	9	9	7	9	5	7	5	5	7	5	5	5	7	7	5	3	3	3	1	7	**5.8**	3	0	1	5
223	27950	9	9	5	3	3	9	5	5	**6.0**	1	9	9	9	9	7	7	5	7	5	7	7	7	7	9	9	7	5	5	5	5	5	**6.9**	5	3	1	5
224	27940	5	7	5	3	5	7	7	3	**5.3**	1	7	9	9	7	7	7	5	5	5	7	3	7	9	9	7	5	5	3	5	5	5	**6.2**	3	3	1	1
225	27936	9	9	9	3	3	0	0	3	**4.5**	1	9	9	9	7	7	3	5	5	7	5	3	7	7	5	5	5	5	3	3	3	5	**5.6**	5	0	1	-
226	27966	9	5	5	3	7	7	5	5	**5.8**	1	9	9	9	9	7	7	7	5	7	9	7	5	7	3	9	7	7	3	3	3	5	**6.5**	5	5	1	-
227	27981	9	3	7	3	5	7	7	3	**5.5**	3	9	9	9	9	7	7	5	5	5	9	3	3	7	5	7	5	5	3	5	3	7	**6.0**	3	3	0	-
228	26194 (R)	9	9	7	3	7	7	5	3	**6.3**	1	7	9	7	9	7	7	9	3	9	9	3	7	7	9	5	7	5	3	7	7	7	**6.8**	3	3	0	-
229	27971	9	5	3	5	3	3	5	3	**4.5**	1	7	9	7	7	7	7	5	1	9	9	3	5	7	9	5	5	3	3	9	3	7	**6.0**	3	7	0	-
230	27977	9	5	5	3	3	3	5	3	**4.5**	1	9	9	9	7	5	5	9	9	7	7	3	7	7	9	9	5	3	3	7	3	4	**6.5**	3	5	0	-

P. No	Location/ IET No	NSN1-Neck blast										NSN1-BLB																												
		LNV	NLR	JGT	MND	PNP	RNR	JDP	NWG	SI	BNK	MTU	JGT	IIRR	RPR	NVS	PTB	ADT	PNT	CTK	CHP	LDN	NWG	CHN	GGV	NDL	MSD	KJT	CHT	VRN	NLR	PTN	SI	TTB	MNC	SBR	POB
	Screening	N	N	N	N	N	A	N	A		N	A		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	N	-
	LSI	6.8	6.3	5.3	5.2	4.7	4.7	4.4	4.1		1.9	8.4	7.9	7.3	7.2	6.6	6.6	6.6	6.3	6.3	6.3	6.2	6.2	6.1	5.9	5.7	5.6	5.0	4.8	4.7	4.5	4.5		3.8	3.7	3.0	2.8
231	27637	7	5	7	1	1	1	0	9	**3.9**	1	9	9	7	5	7	3	5	5	5	1	3	5	9	5	7	5	5	5	3	3	4	**5.2**	3	0	0	1
232	27632	5	9	5	5	3	0	0	3	**3.8**	3	7	7	9	5	7	7	7	1	9	1	5	3	7	3	9	5	5	3	3	9	3	**5.5**	5	0	3	1
233	27640	5	9	5	3	3	5	5	7	**5.3**	3	7	9	3	5	7	9	7	3	5	3	5	5	3	7	7	7	5	3	5	9	3	**5.6**	5	3	0	1
234	27610	7	7	5	3	5	5	3	3	**4.8**	1	7	7	7	7	7	7	7	3	5	5	7	7	5	3	7	5	7	3	7	7	4	**5.9**	5	5	0	1
235	27646	9	9	5	3	3	3	1	7	**5.0**	1	9	7	7	7	9	7	5	1	7	3	7	7	7	5	5	3	7	3	5	9	3	**5.9**	5	0	7	1
236	27621	5	9	5	5	7	5	7	3	**5.8**	1	9	9	9	7	7	7	7	1	7	5	7	5	5	5	5	7	7	3	5	9	7	**6.3**	5	7	0	1
237	27624	7	7	5	9	1	5	5	5	**5.5**	1	9	9	7	9	7	9	5	9	5	5	9	5	7	7	7	5	5	3	3	5	7	**6.5**	5	5	0	3
238	27608	9	9	3	3	3	9	5	3	**5.5**	1	7	9	9	7	7	9	7	5	7	5	7	7	5	7	5	5	7	3	7	7	4	**6.5**	5	3	0	1
239	25945	7	7	5	3	1	3	1	3	**3.8**	1	9	7	7	7	7	9	5	7	7	3	7	3	7	9	5	5	7	3	3	9	4	**6.2**	3	0	0	3
240	27262	7	9	5	7	7	5	5	3	**6.0**	1	9	9	7	7	5	7	7	5	7	7	7	5	7	9	5	7	3	3	3	7	3	**6.1**	5	0	0	3
241	27623	9	9	5	3	3	7	5	5	**5.8**	1	9	7	7	7	7	7	5	3	5	5	5	7	7	5	7	7	3	3	5	7	4	**5.8**	3	5	3	1
242	26974	7	9	5	3	3	5	1	3	**4.5**	1	9	7	9	7	7	3	5	3	9	5	3	5	7	5	5	5	5	3	5	5	7	**5.7**	3	3	0	1
243	25948	5	7	3	3	5	5	1	3	**4.0**	1	9	7	9	7	7	7	7	5	9	5	7	7	7	7	5	5	7	3	7	7	7	**6.7**	3	5	3	1
244	26927	-	7	5	3	5	1	0	7	**4.0**	1	9	7	9	7	7	5	7	7	9	5	5	7	7	5	5	5	5	3	7	5	5	**6.2**	3	0	3	3
245	PA 6444	7	9	7	5	7	5	3	3	**5.8**	1	7	7	9	9	7	9	5	7	9	3	7	7	7	5	7	3	3	3	3	7	5	**6.1**	3	5	3	1
246	26948	5	7	3	3	5	1	1	3	**3.5**	1	7	5	9	5	7	5	3	5	7	3	7	9	7	3	7	5	3	3	5	5	3	**5.4**	3	0	3	3
247	28785	9	9	5	9	9	1	5	5	**6.5**	1	9	7	9	7	7	7	7	7	7	3	9	5	7	3	5	5	5	3	3	9	4	**6.1**	3	5	5	3
248	28786	9	9	5	9	7	1	5	5	**6.3**	3	9	7	9	9	7	7	7	9	9	7	9	5	7	5	5	7	5	5	7	9	4	**7.0**	5	7	5	1
249	28794	7	9	5	3	7	5	3	3	**5.3**	1	9	9	9	7	7	7	7	5	7	5	9	7	7	7	5	3	5	3	5	7	3	**6.3**	3	5	3	1
250	28793	9	9	5	3	7	5	5	5	**6.0**	1	9	7	9	7	7	-	5	9	-	5	7	5	7	3	5	3	5	3	5	7	3	**5.8**	5	5	7	3
251	R. Mahsuri	7	9	5	7	5	7	5	3	**6.0**	1	9	9	9	7	5	9	9	7	7	3	9	7	7	5	7	5	5	3	7	7	3	**6.6**	3	5	9	1
252	28784	-	7	5	7	5	1	5	1	**4.4**	1	9	3	1	7	7	9	7	3	7	7	7	5	1	7	9	7	3	3	3	7	5	**5.6**	3	3	9	3
253	27882	-	9	9	3	7	9	3	3	**6.1**	3	9	7	7	9	9	7	7	9	5	9	7	7	5	5	7	9	5	7	5	7	5	**7.0**	5	3	9	1
254	27874	9	7	7	3	3	5	1	3	**4.8**	1	9	5	7	7	7	5	5	9	5	7	5	5	7	3	5	5	3	3	5	3	7	**5.6**	5	5	7	7
255	27869	9	9	3	7	9	3	7	3	**6.3**	1	9	7	9	9	7	7	5	9	5	9	7	7	7	5	7	7	5	3	7	5	7	**6.8**	5	7	0	1
256	27866	7	9	7	9	9	9	5	3	**7.3**	1	9	5	9	9	7	7	5	9	7	7	7	5	7	7	5	7	5	3	9	7	7	**6.8**	-	5	0	1
257	27892	-	9	5	7	7	9	7	5	**7.0**	1	9	9	9	9	7	7	5	9	7	5	7	7	7	9	7	7	5	3	7	5	7	**7.0**	5	7	0	3
258	27890	9	7	7	1	3	5	5	5	**5.3**	3	9	3	9	9	7	5	3	9	9	9	5	9	7	9	9	5	7	5	5	5	3	**6.7**	5	7	0	1
259	27885	9	9	9	5	5	3	3	3	**5.8**	7	9	7	7	7	7	5	5	5	5	7	7	5	3	7	5	7	3	3	3	7	3	**5.6**	5	7	0	1
260	27907	7	9	3	7	5	3	3	9	**5.8**	1	-	7	7	7	7	5	1	5	7	5	7	7	7	9	5	3	3	3	3	5	3	**5.3**	5	0	0	1
261	27914	5	9	3	1	7	7	5	5	**5.3**	1	9	7	9	9	7	7	5	9	9	5	7	5	7	5	7	5	5	3	9	7	4	**6.7**	5	7	0	1
262	27920	3	9	5	5	9	3	3	7	**5.5**	1	9	7	7	9	7	9	5	5	5	5	7	5	3	7	7	7	5	5	7	7	4	**6.3**	5	5	0	1
263	27870	5	9	5	5	7	5	5	3	**5.5**	1	9	9	9	9	7	9	5	7	7	5	7	7	7	5	9	7	5	3	3	7	4	**6.7**	3	5	0	1

P. No	Location/ IET No	NSN1-Neck blast										NSN1-BLB																												
		LNV	NLR	JGT	MND	PNP	RNR	JDP	NWG	SI	BNK	MTU	JGT	IIRR	RPR	NVS	PTB	ADT	PNT	CTK	CHP	LDN	NWG	CHN	GGV	NDL	MSD	KJT	CHT	VRN	NLR	PTN	SI	TTB	MNC	SBR	POB
	Screening	N	N	N	N	N	A	N	A		N	A		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	N	-
	LSI	6.8	6.3	5.3	5.2	4.7	4.7	4.4	4.1		1.9	8.4	7.9	7.3	7.2	6.6	6.6	6.6	6.3	6.3	6.3	6.2	6.2	6.1	5.9	5.7	5.6	5.0	4.8	4.7	4.5	4.5		3.8	3.7	3.0	2.8
264	27887	9	5	9	5	5	3	5	3	**5.5**	3	7	9	3	9	7	7	5	3	9	5	3	7	3	7	5	5	5	3	5	3	3	**5.4**	5	0	0	1
265	27917	7	7	9	5	7	3	5	3	**5.8**	5	9	9	9	7	7	7	9	7	9	7	7	5	7	9	7	7	3	3	5	5	7	**6.9**	3	1	0	1
266	27905	7	5	5	7	9	3	7	3	**5.8**	3	9	9	9	9	7	9	9	5	7	9	3	7	7	5	5	7	5	7	3	5	7	**6.8**	-	5	0	1
267	27893	7	9	3	7	9	7	7	3	**6.5**	1	9	7	9	9	7	9	5	9	9	9	5	5	7	7	5	9	5	3	3	7	3	**6.7**	3	5	0	1
268	27883	7	5	3	5	9	3	5	3	**5.0**	3	9	9	9	7	7	9	7	9	9	7	7	5	7	9	7	5	5	3	7	3	3	**6.8**	3	5	0	1
269	27871	7	7	5	5	9	5	5	5	**6.0**	3	9	9	9	9	7	9	7	9	5	7	5	7	5	5	9	5	3	7	7	7	4	**6.9**	5	7	0	1
270	27923	7	9	5	5	3	5	3	5	**5.3**	1	9	9	9	7	9	7	5	9	7	3	7	9	7	3	7	7	3	-	5	3	4	**6.5**	3	5	0	3
271	CO 51	7	9	5	5	7	5	5	3	**5.8**	5	9	7	9	9	5	9	9	9	7	9	7	7	7	5	5	7	3	7	7	7	5	**7.1**	5	3	0	1
272	27329	9	9	5	9	5	3	3	3	**5.8**	3	9	9	9	7	7	9	7	9	5	7	7	7	7	5	5	9	3	3	7	5	5	**6.7**	3	5	0	1
273	27328	7	7	5	5	3	1	3	5	**4.5**	5	9	7	9	9	7	7	5	9	9	5	3	7	7	5	7	5	3	3	5	3	5	**6.1**	3	5	0	1
274	27332	9	9	5	9	3	9	3	5	**6.5**	1	9	7	9	9	7	7	9	9	9	7	7	5	7	9	9	7	5	5	7	5	7	**7.4**	3	7	0	3
275	27342	9	9	7	7	5	7	5	3	**6.5**	5	9	3	9	9	7	9	9	9	7	7	7	7	9	5	7	5	5	5	9	5	7	**7.1**	5	7	3	5
276	27343	7	7	7	1	3	5	3	5	**4.8**	1	9	7	9	7	7	5	5	7	9	9	7	5	7	9	7	5	3	7	5	3	5	**6.5**	3	5	3	3
277	27340	9	9	7	1	3	7	3	3	**5.3**	1	9	7	9	9	7	5	9	9	9	5	7	5	7	5	9	5	3	5	3	5	5	**6.5**	3	7	3	1
278	US 314	9	7	7	5	7	9	3	3	**6.3**	1	9	7	9	9	7	9	9	1	7	7	7	3	5	5	7	5	3	5	3	5	5	**6.0**	3	3	5	1
279	26898	9	9	7	5	7	7	5	3	**6.5**	1	9	7	9	9	7	9	7	9	7	7	5	5	7	3	5	7	5	3	5	3	4	**6.3**	5	7	5	1
280	27894	9	7	3	5	9	5	5	3	**5.8**	1	9	5	7	7	7	7	7	9	9	9	5	5	7	9	9	9	7	7	7	7	4	**7.2**	5	5	9	3
281	26464	7	9	5	1	3	5	3	5	**4.8**	1	7	7	9	7	7	5	7	9	9	7	7	5	9	5	9	5	3	5	3	3	3	**6.2**	3	5	9	1
282	27891	9	9	9	3	3	5	5	7	**6.3**	1	9	7	9	9	7	5	7	9	7	9	9	7	7	7	7	5	5	5	3	3	3	**6.6**	3	3	7	5
283	27880	9	7	5	1	5	9	7	3	**5.8**	3	9	7	7	9	7	5	5	3	9	9	7	7	7	7	9	5	5	5	7	5	4	**6.6**	3	1	5	3
284	27875	7	9	7	5	5	5	5	3	**5.8**	1	9	5	9	9	9	9	9	9	9	9	7	5	7	7	7	7	5	7	5	5	4	**7.2**	5	5	3	-
285	27912	9	7	7	3	3	5	5	3	**5.3**	1	7	9	9	9	7	7	7	7	7	7	7	7	7	7	9	7	5	7	3	5	4	**6.9**	3	3	7	1
286	26763 (R)	9	9	7	5	5	7	5	5	**6.5**	1	9	9	9	5	7	5	5	1	7	9	7	7	3	9	5	5	3	3	3	5	5	**5.8**	3	0	7	3
287	27919	9	7	7	7	5	5	7	3	**6.3**	1	9	9	9	7	5	7	7	7	7	9	3	3	7	7	5	9	5	5	7	3	5	**6.4**	3	1	5	1
288	27886	7	9	7	3	7	5	5	5	**6.0**	1	9	9	9	7	7	7	7	5	7	7	7	5	7	3	5	5	3	3	5	5	5	**6.0**	3	0	3	1
289	27913	1	7	7	3	3	7	7	3	**4.8**	3	9	9	9	7	7	9	9	9	7	9	7	7	7	7	7	5	7	3	3	5	5	**7.0**	3	3	9	1
290	27903	1	7	9	5	7	1	5	5	**5.0**	1	7	9	1	5	7	7	7	1	3	9	3	9	1	5	5	5	3	3	7	3	5	**5.0**	3	3	5	1
291	27906	5	9	5	3	7	7	7	3	**5.8**	3	9	9	1	7	7	9	9	9	7	7	7	5	9	7	7	5	5	3	7	5	4	**6.6**	5	5	0	7
292	28039	5	9	7	5	9	9	5	5	**6.8**	1	7	7	9	9	7	7	5	9	9	9	7	5	9	5	5	3	3	7	5	3	4	**6.4**	3	7	0	1
293	28038	5	9	7	3	9	9	5	3	**6.3**	3	7	7	7	9	7	9	7	3	9	9	7	9	7	7	7	5	3	7	5	3	4	**6.6**	3	3	0	1
294	28040	5	9	9	5	9	7	5	3	**6.5**	1	7	5	7	7	7	9	5	5	9	9	–	9	7	5	7	5	3	7	3	3	3	**6.1**	3	5	0	3
295	28037	7	7	9	5	9	7	7	5	**7.0**	3	7	3	9	7	7	9	7	5	9	9	7	5	5	3	5	5	3	5	3	3	4	**5.7**	5	3	0	3
296	ADT 45	7	9	9	5	7	7	5	3	**6.5**	1	7	5	7	7	7	7	5	5	9	9	7	5	7	5	5	5	5	3	5	5	3	**5.9**	3	5	0	5

P. No	Location/ IET No	NSN1-Neck blast										NSN1-BLB																													
		LNV	NLR	JGT	MND	PNP	RNR	JDP	NWG	SI	BNK	MTU	JGT	IIRR	RPR	NVS	PTB	ADT	PNT	CTK	CHP	LDN	NWG	CHN	GGV	NDL	MSD	KJT	CHT	VRN	NLR	PTN	SI	TTB	MNC	SBR	POB
	Screening	N	N	N	N	N	A	N	A		N	A		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	N	-
	LSI	6.8	6.3	5.3	5.2	4.7	4.7	4.4	4.1		1.9	8.4	7.9	7.3	7.2	6.6	6.6	6.6	6.3	6.3	6.3	6.2	6.2	6.1	5.9	5.7	5.6	5.0	4.8	4.7	4.5	4.5		3.8	3.7	3.0	2.8
297	28795	5	9	9	7	7	5	7	3	**6.5**	1	7	7	9	9	5	9	7	9	9	9	–	9	7	7	7	5	5	3	5	5	4	**6.9**	5	5	0	3
298	Varalu	9	1	5	7	5	3	7	5	**5.3**	3	7	7	9	9	7	9	7	9	9	9	7	7	7	5	5	5	3	3	9	5	4	**6.8**	5	3	0	3
299	27280	7	9	5	5	3	1	5	5	**5.0**	1	5	9	7	5	5	5	5	1	7	3	7	5	1	9	7	7	3	3	7	7	3	**5.3**	1	0	0	5
300	Akshyadhan	5	9	5	5	3	1	5	5	**4.8**	1	9	9	9	7	5	5	3	9	5	3	7	5	7	3	7	5	3	-	3	5	3	**5.6**	1	3	0	1
301	27285	5	7	3	1	3	1	3	7	**3.8**	1	7	7	9	7	3	7	9	9	7	7	9	7	5	3	5	7	3	3	5	5	3	**6.0**	3	0	0	5
302	27286	5	7	3	3	5	1	3	5	**4.0**	1	7	5	7	7	3	5	7	1	7	7	9	9	7	7	5	5	3	5	5	7	5	**5.9**	3	0	0	3
303	Swarna	9	7	5	9	7	5	1	3	**5.8**	3	7	5	7	5	5	5	5	1	5	5	9	7	5	5	5	3	5	3	3	5	5	**5.0**	3	0	3	3
304	28014	3	7	7	5	5	1	0	3	**3.9**	1	5	7	1	7	3	7	3	0	3	5	3	7	1	9	5	5	3	3	3	9	7	**4.6**	3	0	3	1
305	27290	5	7	9	7	7	3	5	3	**5.8**	3	5	7	3	7	7	9	7	0	3	5	7	5	1	7	7	7	3	3	3	5	7	**5.1**	3	0	3	1
306	28796	5	9	7	7	7	5	3	7	**6.3**	3	9	7	7	7	7	7	7	9	7	5	–	7	5	3	5	5	3	3	5	3	7	**5.9**	3	0	3	5
307	28797	5	9	3	7	5	3	1	7	**5.0**	1	9	7	7	7	3	7	7	9	7	7	7	7	7	9	7	5	3	3	7	7	3	**6.4**	3	1	3	1
308	S Mahsuri	5	9	5	9	3	1	5	3	**5.0**	1	9	7	7	7	5	7	7	3	7	7	7	5	7	3	7	5	3	3	5	7	3	**5.8**	3	1	5	7
309	27294	1	9	5	9	7	1	5	5	**5.3**	1	9	5	1	7	5	9	7	0	7	7	3	7	1	3	5	7	3	3	3	5	3	**4.8**	3	0	5	1
310	28798	3	5	5	9	7	5	5	5	**5.5**	1	5	7	1	7	3	9	7	1	5	7	3	7	1	5	5	7	3	5	5	5	4	**4.9**	3	3	7	3
311	28799	5	5	7	7	7	5	5	5	**5.8**	1	7	5	3	9	5	9	9	1	5	9	3	9	3	5	5	9	3	5	3	5	3	**5.5**	5	1	7	5
312	28800	7	5	5	9	9	3	5	3	**5.8**	1	7	5	3	7	5	9	7	1	3	7	3	5	3	3	7	7	3	7	7	5	4	**5.1**	3	0	7	1
313	28801	9	9	5	7	9	3	5	3	**6.3**	1	3	7	3	9	7	9	7	0	3	7	5	7	3	3	7	7	3	7	5	7	3	**5.3**	3	0	9	1
314	28802	9	3	5	7	9	3	3	5	**5.5**	1	7	5	1	9	5	9	5	0	5	9	3	7	1	5	5	9	3	5	3	5	3	**5.0**	5	5	5	3
315	28803	3	1	5	7	9	1	3	3	**4.0**	3	9	5	1	9	5	9	5	0	5	9	3	7	1	3	5	9	3	5	7	3	5	**5.1**	5	5	5	1
316	28804	9	9	5	5	5	3	5	3	**5.5**	1	5	7	3	5	5	7	5	0	7	7	7	9	1	3	5	7	3	5	5	7	5	**5.1**	5	0	5	1
317	28805	9	9	5	3	7	1	5	3	**5.3**	1	7	7	1	5	5	7	7	0	5	9	3	7	1	7	1	7	3	7	5	7	4	**5.0**	3	0	0	3
318	ISM	9	9	7	5	7	3	5	5	**6.3**	0	5	5	1	7	7	9	7	0	3	7	3	9	1	3	5	5	3	5	7	7	4	**4.9**	3	0	0	1
319	28806	9	9	5	3	9	5	3	5	**6.0**	1	5	5	1	7	7	9	5	0	5	3	3	7	1	3	5	5	5	5	5	5	7	**4.7**	3	1	0	1
320	28807	7	9	3	3	9	5	5	3	**5.5**	1	3	7	3	7	5	9	5	3	3	3	3	5	1	5	5	5	5	5	3	3	7	**4.5**	3	1	0	1
321	PB1121	5	9	3	9	9	1	5	3	**5.5**	1	9	7	9	7	5	5	3	3	7	3	7	7	5	5	7	7	5	5	3	3	7	**5.7**	3	5	0	5
322	28808	5	9	5	5	7	1	5	5	**5.3**	1	9	7	3	7	7	7	3	3	7	5	3	7	5	3	9	5	5	5	7	7	5	**5.7**	3	5	0	3
323	28809	7	9	3	3	7	5	3	3	**5.0**	0	9	7	3	7	7	9	5	1	5	5	3	5	5	7	7	3	9	3	3	7	4	**5.4**	3	5	0	3
324	PB-6 (RP)	9	9	3	9	9	1	5	5	**6.3**	0	9	7	9	7	5	7	7	9	7	7	7	7	9	9	7	5	7	3	3	5	4	**6.7**	3	5	0	5
325	28810	9	7	5	3	9	7	5	5	**6.3**	1	9	7	1	7	7	7	7	1	7	7	3	7	1	3	5	7	5	5	3	1	4	**5.0**	3	1	3	3
326	28811	7	9	5	3	9	5	5	7	**6.3**	1	9	5	1	7	5	7	5	1	5	7	3	7	1	3	5	5	5	5	5	3	0	**4.5**	3	3	3	1
327	27722	7	9	5	3	5	1	5	5	**5.0**	1	9	7	9	7	7	5	5	1	5	5	3	9	1	7	7	5	5	5	7	3	0	**5.3**	3	3	3	1
328	PB1509	5	9	5	3	9	7	5	3	**5.8**	3	9	9	9	7	5	5	3	7	5	9	7	5	7	3	7	7	5	5	3	3	3	**5.9**	3	5	3	7
329	C101LAC	7	3	5	3	9	7	5	7	**5.8**	1	9	7	9	7	7	7	7	9	7	9	7	7	9	5	5	9	5	7	9	3	4	**7.0**	3	7	3	7

P. No	Location/ IET No	NSN1-Neck blast										NSN1-BLB																												
		LNV	NLR	JGT	MND	PNP	RNR	JDP	NWG	SI	BNK	MTU	JGT	IIRR	RPR	NVS	PTB	ADT	PNT	CTK	CHP	LDN	NWG	CHN	GGV	NDL	MSD	KJT	CHT	VRN	NLR	PTN	SI	TTB	MNC	SBR	POB
	Screening	N	N	N	N	N	A	N	A		N	A		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	N	-
	LSI	6.8	6.3	5.3	5.2	4.7	4.7	4.4	4.1		1.9	8.4	7.9	7.3	7.2	6.6	6.6	6.6	6.3	6.3	6.3	6.2	6.2	6.1	5.9	5.7	5.6	5.0	4.8	4.7	4.5	4.5		3.8	3.7	3.0	2.8
330	C101A51	-	5	5	3	9	5	5	5	**5.3**	3	9	9	9	7	7	7	9	5	5	9	3	9	7	7	7	7	3	7	7	5	4	**6.8**	3	5	1	3
331	Tetep	-	7	5	3	3	1	3	5	**3.9**	1	9	3	9	7	7	7	5	9	5	3	7	5	7	5	7	5	3	3	5	5	3	**5.7**	3	3	3	1
332	FBR1-15	-	1	5	5	9	3	3	7	**4.7**	3	5	7	3	7	5	9	7	3	3	5	5	5	1	3	5	7	3	-	3	5	3	**4.7**	3	3	1	1
333	PAU3554	9	5	5	3	3	3	7	3	**4.8**	1	7	7	1	7	7	5	5	1	3	5	3	7	5	5	7	5	3	-	5	5	4	**4.9**	3	0	5	3
334	RPBPath1	7	1	5	3	7	9	3	3	**4.8**	1	7	9	5	7	5	5	7	5	7	9	3	5	7	7	7	7	3	5	3	5	4	**5.8**	5	7	1	3
335	RPBP-2	9	1	5	3	9	9	3	5	**5.5**	3	5	9	1	7	7	7	5	1	7	9	3	7	1	3	7	7	5	5	7	7	5	**5.5**	3	7	1	1
336	S.Mahsuri NIL	7	7	5	5	7	5	1	3	**5.0**	1	9	7	7	7	5	9	5	5	7	9	7	5	5	7	7	5	3	3	7	1	5	**6.0**	3	0	5	1
337	Pusa1718	9	5	5	5	9	1	5	3	**5.3**	3	5	9	1	7	5	5	7	1	7	7	3	5	1	3	5	7	3	3	5	3	5	**4.6**	3	1	3	7
338	Pusa1790	7	7	5	1	3	1	5	5	**4.3**	5	7	9	9	7	7	7	5	1	7	7	3	7	1	5	9	3	5	3	3	5	4	**5.4**	3	1	3	7
339	Pusa1728	9	9	5	5	9	5	5	3	**6.3**	1	7	7	3	5	5	5	7	1	3	9	5	7	1	3	7	5	5	3	3	7	4	**4.9**	3	0	5	7
340	HR-12	9	9	5	9	9	9	7	7	**8.0**	1	9	7	9	9	7	5	7	5	7	9	7	9	7	9	7	5	3	3	3	5	5	**6.5**	3	0	9	7
341	IR-64	9	3	5	5	5	3	3	5	**4.8**	1	9	7	7	9	5	7	5	5	3	9	3	5	7	5	7	5	5	7	5	5	5	**6.0**	3	0	9	5
342	T(N1)	9	5	5	7	7	7	5	5	**6.3**	1	9	7	9	9	9	7	7	9	9	9	7	9	7	9	5	9	7	7	7	9	4	**7.8**	5	5	3	3
343	Vikramarya	7	5	5	7	5	1	5	3	**4.8**	1	9	5	9	7	7	7	5	9	9	7	7	7	7	7	7	5	5	3	7	5	3	**6.5**	3	5	7	7
344	Nidhi	9	3	5	9	7	7	3	3	**5.8**	3	9	7	9	9	7	7	7	7	9	9	7	5	7	9	5	5	7	5	3	7	5	**6.9**	3	5	5	-
345	CH-45	7	5	5	9	9	9	3	7	**6.8**	1	9	5	9	7	7	7	7	1	9	9	7	5	9	5	5	5	5	7	5	5	5	**6.3**	3	7	7	5
346	Benibhog	9	5	5	9	7	7	5	3	**6.3**	1	9	5	9	7	7	5	5	3	9	9	7	7	9	7	7	5	5	5	5	5	4	**6.4**	3	5	9	3
347	Ajaya	7	3	5	7	7	7	5	5	**5.8**	1	9	7	9	9	7	7	7	9	9	9	7	5	9	5	7	5	3	5	5	5	7	**7.0**	3	5	9	7
348	Co-39	3	5	5	7	9	9	7	7	**6.5**	1	9	7	9	7	7	7	9	9	9	9	7	9	9	5	5	5	5	5	7	5	7	**7.2**	3	7	7	1
349	RP-BIO-226	9	5	5	7	9	1	5	5	**5.8**	3	7	7	3	3	1	5	7	1	3	5	3	7	1	3	9	3	3	5	5	5	5	**4.3**	3	3	9	7
350	IR-50	9	7	5	5	9	9	3	3	**6.3**	7	9	7	9	5	7	7	7	9	5	9	7	7	9	3	1	5	3	7	3	5	3	**6.0**	3	3	5	1
351	Rasi	7	3	-	3	9	9	5	5	**5.9**	1	9	-	9	5	9	5	7	9	9	9	7	7	9	5	7	5	3	5	7	5	3	**6.7**	3	7	3	3
352	Swarnadhan	1	5	-	9	5	3	5	3	**4.4**	1	9	-	9	9	7	5	7	5	9	7	9	7	7	5	5	5	3	5	3	5	5	**6.3**	3	5	5	3
353	Tetep	1	3	-	3	3	5	0	3	**2.6**	1	9	-	9	7	7	7	5	5	9	7	7	3	7	3	5	3	3	3	5	3	5	**5.6**	3	0	5	1

Selection of promising entries should be from the centres where LSI was ≥4.0; A- artificial Screening, N- Natural Screening

National Screening Nursery-1 (NSN-1), 2019 – Reaction to sheath blight, sheath rot and RTD

P. No.	Location/ IET No	NSN 1- Sheath blight																				NSN 1- Sheath rot										RTD		
		GNV	MND	PTB	MTU	IIRR	CTK	NDL	LDN	MSD	RPR	CHP	ADT	CHN	PSA	MNC	BNK	PNT	TTB	SI	PTN	LNV	RPR	NVS	NWG	KJT	CTK	CHN	ADT	SI	BNK	NLR	RNR	MTU	TTB	IIRR	CBT	SI
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A		N	N	A	A	N	N	N	A	N		N	N	N	N	A	A		
	LSI	8.0	7.8	7.6	7.6	7.4	7.2	7.1	7.0	6.7	5.8	5.6	5.5	5.3	5.0	4.7	4.7	4.1	4.0		3.7	7.5	6.4	6.1	5.6	5.3	5.2	4.3	4.0		3.4	3.2	2.8	1.3	0.7	6.2	4.9	
1	27136	7	9	9	5	7	7	7	7	3	5	3	7	5	5	1	3	5	3	**5.4**	3	9	7	7	3	5	5	9	5	**6.3**	3	-	9	0	0	7	5	**6.0**
2	25802R	9	5	9	7	7	9	5	7	3	5	5	9	3	7	1	5	5	3	**5.8**	3	3	7	5	5	7	5	7	0	**4.9**	1	3	5	0	0	7	3	**5.0**
3	27117	9	9	9	7	7	5	5	7	5	3	3	3	7	5	3	3	5	3	**5.4**	4	5	5	7	7	7	5	0	0	**4.5**	3	3	3	0	0	7	5	**6.0**
4	26549	7	7	9	5	7	7	7	7	5	3	3	5	3	5	1	3	5	7	**5.3**	5	9	7	7	5	9	5	1	1	**5.5**	1	3	5	3	0	5	3	**4.0**
5	27118	9	9	7	5	7	3	-	7	5	5	1	3	5	7	1	3	0	3	**4.7**	5	9	5	5	3	7	5	0	0	**4.3**	3	3	3	0	0	7	3	**5.0**
6	27395	7	7	9	7	9	7	7	7	5	3	3	7	3	3	3	5	5	3	**5.6**	5	9	5	5	5	9	5	1	5	**5.5**	1	3	3	3	0	5	3	**4.0**
7	27438	9	9	5	5	7	9	7	7	3	5	1	5	3	1	-	3	1	5	**5.0**	4	-	5	7	5	5	0	0	0	**3.1**	5	3	3	0	3	7	5	**6.0**
8	27460	7	9	5	5	5	7	9	7	5	7	3	7	5	3	3	5	3	3	**5.4**	3	5	7	5	7	3	5	3	5	**5.0**	5	3	3	3	0	7	3	**5.0**
9	27401	7	7	9	7	7	1	7	7	7	5	3	5	5	3	5	7	3	1	**5.3**	5	9	5	5	3	5	9	3	7	**5.8**	5	3	3	3	0	7	5	**6.0**
10	27394	9	9	9	9	9	7	5	7	7	7	9	5	5	5	5	5	3	3	**6.6**	4	9	9	7	5	7	5	5	5	**6.5**	3	3	0	1	0	7	5	**6.0**
11	27403	7	9	7	9	7	9	5	7	9	7	5	7	3	3	3	5	0	1	**5.7**	3	9	5	5	5	7	5	5	3	**5.5**	3	3	5	1	0	7	7	**7.0**
12	27397	7	7	7	9	7	9	7	9	5	5	9	3	5	5	1	7	3	3	**6.0**	5	9	5	7	3	7	5	1	5	**5.3**	5	3	5	1	0	5	5	**5.0**
13	25912	7	7	3	7	5	7	7	7	3	5	9	0	5	3	1	5	3	1	**4.7**	5	7	7	5	7	3	5	0	0	**4.3**	3	3	0	1	0	7	3	**5.0**
14	27574	9	7	5	5	5	7	9	7	5	5	9	3	5	0	3	5	3	3	**5.3**	7	-	5	5	5	7	5	3	0	**4.3**	3	1	0	0	1	7	3	**5.0**
15	CRDhan506	7	9	3	7	5	7	7	7	3	3	9	5	5	5	3	3	3	1	**5.1**	7	5	7	7	3	1	5	1	0	**3.6**	3	3	0	1	0	7	5	**6.0**
16	27583	9	9	9	9	7	9	7	7	3	3	9	3	7	5	5	3	3	3	**6.1**	7	7	7	5	7	5	5	1	0	**4.6**	1	3	0	1	0	5	5	**5.0**
17	27578	7	9	9	7	5	9	7	7	5	5	9	1	5	5	5	7	3	3	**6.0**	3	9	9	5	5	5	5	7	0	**5.6**	3	3	3	0	0	5	3	**4.0**
18	26684	7	9	5	5	5	9	9	7	3	1	3	0	3	5	3	1	1	3	**4.4**	3	9	7	5	3	1	5	5	0	**4.4**	1	3	0	0	0	5	5	**5.0**
19	Purnendu	9	9	5	5	5	5	5	7	3	3	5	3	3	3	3	3	3	1	**4.4**	5	5	5	5	7	3	5	1	0	**3.9**	3	3	3	0	0	7	3	**5.0**
20	25212 (R)	7	9	3	5	3	9	7	9	3	1	3	3	3	7	3	5	3	3	**4.8**	5	3	5	7	5	1	5	5	0	**3.9**	0	3	3	0	0	7	5	**6.0**
21	27576	9	9	9	9	7	9	7	7	5	5	5	3	5	9	7	5	5	5	**6.7**	5	5	7	5	7	5	5	3	0	**4.6**	3	1	3	0	0	5	7	**6.0**
22	27833	7	7	7	7	5	9	7	7	5	5	7	3	3	5	5	5	5	3	**5.7**	5	7	5	7	3	7	5	3	0	**4.6**	3	1	0	0	0	7	5	**6.0**
23	27835	9	9	9	7	7	3	5	7	5	5	3	3	5	5	5	5	3	5	**5.6**	3	9	5	5	3	5	5	9	3	**5.5**	3	5	7	3	0	7	5	**6.0**
24	27851	7	7	5	7	5	7	7	7	3	5	3	3	5	5	3	3	3	3	**4.9**	3	9	5	9	3	5	5	1	0	**4.6**	3	3	0	0	1	5	7	**6.0**
25	Bhuthnath	7	7	7	7	5	7	7	7	5	5	3	3	3	5	7	7	3	3	**5.4**	3	9	9	5	7	5	5	5	7	**6.5**	3	3	5	3	0	7	5	**6.0**
26	27838	9	7	5	7	5	9	-	7	3	1	5	3	3	5	7	7	3	3	**5.2**	4	7	5	7	3	7	5	0	5	**4.9**	3	1	0	0	0	7	5	**6.0**
27	FL 478	7	9	7	7	7	7	7	7	5	7	7	9	5	9	5	1	1	3	**6.1**	4	7	7	9	7	5	5	5	9	**6.8**	3	3	5	1	3	7	5	**6.0**
28	27834	7	9	9	9	9	7	7	7	5	5	5	3	5	7	7	1	3	1	**5.9**	3	7	7	7	3	7	5	0	9	**5.6**	5	1	3	5	0	5	5	**5.0**
29	CSR 10	9	7	9	9	7	5	-	7	5	5	5	5	3	3	7	3	3	3	**5.6**	3	5	7	7	7	7	5	3	0	**5.1**	3	3	0	1	0	7	3	**5.0**
30	27051 (R)	9	9	9	7	9	9	-	7	3	3	3	9	5	3	7	9	3	3	**6.3**	5	3	7	7	5	7	5	3	0	**4.6**	3	3	1	0	0	7	5	**6.0**
31	27829	7	7	9	7	7	9	5	7	5	7	9	7	3	3	7	5	3	3	**6.1**	5	7	5	3	9	5	5	1	0	**4.4**	3	1	0	0	0	5	3	**4.0**
32	Pusa 44	7	9	9	7	7	9	7	7	5	9	7	9	3	3	3	9	3	3	**6.4**	3	9	5	5	5	5	5	0	0	**4.3**	3	3	5	3	0	7	5	**6.0**
33	27852	9	9	9	7	7	9	7	7	5	1	7	7	5	5	7	7	3	3	**6.3**	4	5	5	7	7	9	5	5	0	**5.4**	3	3	3	1	3	7	7	**7.0**
34	27037	9	5	7	5	5	9	7	7	3	5	5	9	5	5	1	9	3	1	**5.6**	4	5	9	7	3	7	5	3	3	**5.3**	3	3	0	0	0	5	3	**4.0**
35	27836	7	9	5	5	5	5	7	7	5	3	5	5	3	5	1	3	3	1	**4.7**	3	5	5	5	5	7	5	5	9	**5.8**	3	3	3	0	0	5	5	**5.0**
36	27826	7	9	7	9	7	9	7	7	7	7	7	9	5	7	3	1	3	3	**6.3**	4	9	7	5	5	5	5	1	5	**5.3**	0	3	3	5	0	7	5	**6.0**

P. No.	Location/ IET No	NSN 1- Sheath blight																				NSN 1- Sheath rot										RTD		
		GNV	MND	PTB	MTU	IIRR	CTK	NDL	LDN	MSD	RPR	CHP	ADT	CHN	PSA	MNC	BNK	PNT	TTB	SI	PTN	LNV	RPR	NVS	NWG	KJT	CTK	CHN	ADT	SI	BNK	NLR	RNR	MTU	TTB	IIRR	CBT	SI
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A		N	N	A	A	N	N	N	A	N		N	N	N	N	A	A	A	
	LSI	8.0	7.8	7.6	7.6	7.4	7.2	7.1	7.0	6.7	5.8	5.6	5.5	5.3	5.0	4.7	4.7	4.1	4.0		3.7	7.5	6.4	6.1	5.6	5.3	5.2	4.3	4.0		3.4	3.2	2.8	1.3	0.7	6.2	4.9	
37	27077	9	9	7	7	9	7	7	7	5	5	7	5	3	7	5	5	1	3	**6.0**	5	7	7	7	5	3	5	1	0	**4.4**	1	3	1	1	1	7	5	**6.0**
38	27823	5	9	9	9	7	1	5	7	9	7	5	9	5	7	7	5	7	5	**6.6**	5	9	5	5	5	7	5	3	3	**5.3**	1	3	3	1	0	7	5	**6.0**
39	CSR 36	7	9	9	9	9	9	5	9	9	9	5	9	7	5	7	5	5	7	**7.4**	4	9	5	3	7	7	5	7	3	**5.8**	1	1	5	3	0	7	5	**6.0**
40	27807	9	9	7	9	9	7	5	7	9	7	7	5	5	5	5	1	3	3	**6.2**	4	9	5	5	5	7	5	5	3	**5.5**	3	3	5	5	0	7	5	**6.0**
41	CSR 23	9	7	7	7	7	9	5	7	7	9	3	3	3	5	5	1	3	3	**5.6**	3	3	7	7	5	5	5	3	0	**4.4**	3	3	3	5	0	7	5	**6.0**
42	27809	7	7	7	7	7	9	5	7	9	7	5	3	3	5	7	1	0	3	**5.5**	3	9	7	3	9	5	5	3	3	**5.5**	5	5	3	0	0	7	3	**5.0**
43	CSR 10	9	9	7	9	9	9	7	7	7	7	7	7	3	5	7	7	7	3	**7.0**	4	9	9	7	5	7	5	1	3	**5.8**	5	3	3	1	0	7	3	**5.0**
44	27804	9	7	9	9	9	9	7	7	9	7	9	9	5	5	7	9	5	3	**7.4**	4	7	5	7	3	7	5	3	7	**5.5**	3	3	3	1	1	7	7	**7.0**
45	FL 478	7	9	7	9	9	3	7	7	9	9	5	9	7	5	5	9	1	3	**6.7**	3	9	7	7	7	7	5	3	7	**6.5**	3	3	5	3	0	7	5	**6.0**
46	Pusa 44	7	9	9	7	7	7	-	7	7	7	5	5	3	5	1	1	3	3	**5.5**	3	5	7	7	7	5	5	0	0	**4.5**	3	1	5	0	0	7	5	**6.0**
47	26771	9	7	7	7	7	7	5	7	7	5	7	7	3	5	5	1	0	3	**5.5**	5	9	7	5	5	7	5	5	0	**5.4**	0	3	3	3	0	7	7	**7.0**
48	26468	9	7	9	9	7	7	5	7	9	5	7	5	3	5	5	7	3	1	**6.1**	5	9	5	3	3	7	5	5	1	**4.8**	5	3	5	5	0	5	5	**5.0**
49	CO -51	7	9	9	9	9	9	5	7	9	3	9	9	3	5	7	7	3	3	**6.8**	5	7	7	7	7	5	5	3	5	**5.8**	1	3	3	0	0	7	5	**6.0**
50	26803	9	9	9	9	9	5	7	7	7	9	9	9	5	5	5	3	3	5	**6.9**	4	7	7	5	5	3	5	3	9	**5.5**	3	3	3	1	0	7	5	**6.0**
51	26767	7	7	9	7	9	9	7	7	7	9	9	9	5	5	7	9	3	3	**7.1**	4	7	5	7	5	5	5	3	9	**5.8**	3	3	5	1	0	7	3	**5.0**
52	26477	9	7	9	9	7	9	5	7	7	7	5	5	3	5	5	7	3	5	**6.3**	3	7	5	5	5	7	5	1	9	**5.5**	3	5	3	5	0	7	3	**5.0**
53	US-314	9	7	9	9	9	9	3	7	7	5	7	7	5	3	3	7	3	5	**6.3**	4	9	7	7	5	5	5	5	5	**6.0**	1	3	5	5	0	3	5	**4.0**
54	27720	9	9	7	9	9	9	5	7	9	7	5	5	3	3	5	7	3	3	**6.3**	4	7	5	7	7	5	5	3	9	**6.0**	5	3	0	3	0	7	3	**5.0**
55	27734	9	7	9	7	7	7	5	7	7	-	5	3	5	4	3	5	3	5	**5.8**	5	7	5	5	5	5	5	1	0	**4.1**	3	1	0	0	0	7	3	**5.0**
56	27733	7	9	9	7	9	9	5	7	9	7	9	5	3	5	7	7	3	5	**6.8**	5	5	7	7	5	5	5	3	0	**4.6**	3	1	5	1	1	7	7	**7.0**
57	27728	9	7	9	9	9	7	5	9	9	5	7	7	5	5	5	5	3	3	**6.6**	5	9	5	5	7	5	5	7	9	**6.5**	3	5	5	5	0	7	5	**6.0**
58	27732	7	9	7	7	7	7	5	7	5	3	7	3	3	5	3	9	5	3	**5.7**	4	7	5	5	5	7	5	7	9	**6.3**	3	3	3	3	0	7	3	**5.0**
59	27723	9	5	7	7	7	3	7	7	7	3	5	5	3	5	5	9	5	3	**5.7**	3	7	5	9	3	5	5	5	0	**4.9**	3	1	0	0	0	7	5	**6.0**
60	26999	9	7	7	9	9	9	5	7	7	7	5	9	3	5	5	5	3	3	**6.3**	4	9	5	5	5	7	5	7	3	**5.8**	3	3	5	5	1	7	5	**6.0**
61	26995	7	7	7	9	7	7	7	7	7	7	5	9	5	5	7	1	3	3	**6.1**	5	7	9	7	7	5	5	1	3	**5.5**	5	3	0	5	1	7	3	**5.0**
62	28787	9	9	7	7	9	7	7	7	9	7	5	5	5	5	5	1	5	7	**6.4**	5	5	5	9	3	5	5	0	5	**4.6**	3	3	3	1	0	5	7	**6.0**
63	28788	7	9	7	7	9	9	7	7	7	7	5	3	5	5	5	3	3	3	**6.0**	4	7	7	7	5	9	5	1	0	**5.1**	3	1	3	1	0	5	3	**4.0**
64	PB1-1	7	9	7	7	9	7	7	7	5	7	7	3	5	5	7	5	3	3	**6.1**	4	9	7	7	7	7	5	0	9	**6.4**	5	1	3	1	1	3	3	**3.0**
65	28812	9	9	7	7	9	7	5	7	5	5	5	5	3	5	3	5	5	7	**6.0**	4	5	5	7	3	5	5	3	5	**4.8**	3	1	5	1	0	7	3	**5.0**
66	28813	7	9	7	7	9	9	5	7	7	5	5	5	5	5	5	1	5	7	**6.1**	3	7	7	9	3	3	5	1	9	**5.5**	3	3	1	3	1	7	9	**8.0**
67	28814	7	7	9	9	9	5	7	7	7	7	7	7	5	3	5	7	5	7	**6.7**	3	9	7	5	7	7	5	3	5	**6.0**	3	3	3	3	1	7	5	**6.0**
68	28815	9	7	7	9	9	9	7	7	9	7	7	9	7	5	5	7	5	7	**7.3**	4	3	7	7	9	5	5	5	5	**5.8**	3	3	5	3	0	5	5	**5.0**
69	T Basmati	7	7	7	5	9	5	5	7	5	1	5	5	3	5	5	5	5	5	**5.3**	4	7	5	7	3	7	5	1	0	**4.4**	3	3	0	1	0	7	7	**7.0**
70	PusaRH10	9	7	9	9	9	9	5	9	7	5	7	7	7	5	5	3	5	3	**6.7**	0	9	7	7	5	7	5	7	9	**7.0**	3	3	5	3	0	7	5	**6.0**
71	27514	7	7	7	7	9	9	5	7	9	5	5	5	7	5	7	3	3	5	**6.2**	0	7	7	7	7	7	5	3	0	**5.4**	3	3	3	0	0	5	3	**4.0**
72	27525	9	9	9	9	7	7	5	7	9	1	7	7	5	5	7	5	3	3	**6.3**	0	7	9	7	3	5	5	0	5	**5.1**	3	3	3	1	0	7	3	**5.0**
73	27531	9	7	9	7	9	7	5	7	9	7	9	9	5	5	9	1	5	5	**6.9**	0	9	7	7	5	7	5	0	9	**6.1**	3	3	3	0	0	7	3	**5.0**

P. No.	Location/ IET No	NSN 1- Sheath blight																				NSN 1- Sheath rot										RTD		
		GNV	MND	PTB	MTU	IIRR	CTK	NDL	LDN	MSD	RPR	CHP	ADT	CHN	PSA	MNC	BNK	PNT	TTB	SI	PTN	LNV	RPR	NVS	NWG	KJT	CTK	CHN	ADT	SI	BNK	NLR	RNR	MTU	TTB	IIRR	CBT	SI
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A		N	N	A	A	N	N	N	A	N		N	N	N	N	A	A	A	
	LSI	8.0	7.8	7.6	7.6	7.4	7.2	7.1	7.0	6.7	5.8	5.6	5.5	5.3	5.0	4.7	4.7	4.1	4.0		3.7	7.5	6.4	6.1	5.6	5.3	5.2	4.3	4.0		3.4	3.2	2.8	1.3	0.7	6.2	4.9	
74	27517	7	9	7	7	7	7	9	7	7	1	5	5	5	3	7	7	3	5	**6.0**	0	5	5	7	5	7	5	1	0	**4.4**	3	1	0	1	0	7	3	**5.0**
75	26635 (R)	9	3	7	5	7	7	5	7	9	5	5	7	5	3	5	1	5	7	**5.7**	0	7	7	7	3	7	5	3	0	**4.9**	3	1	0	1	0	5	5	**5.0**
76	27530	9	7	9	7	3	7	7	7	7	7	7	7	3	5	3	3	3	3	**5.8**	5	9	3	5	7	7	5	5	0	**5.1**	1	3	3	3	1	7	7	**7.0**
77	27518	7	9	9	7	7	9	7	7	7	1	3	3	5	5	1	7	1	3	**5.4**	5	5	7	5	3	5	5	5	0	**4.4**	1	1	0	1	1	7	5	**6.0**
78	27508	9	3	9	7	7	5	5	7	5	5	9	5	3	7	5	5	3	5	**5.8**	5	7	5	7	7	5	5	5	3	**5.5**	5	3	3	1	1	7	5	**6.0**
79	S.dhan	9	9	9	7	9	9	5	7	5	7	5	5	3	7	5	5	5	5	**6.4**	4	7	7	5	7	3	5	3	9	**5.8**	5	3	3	0	1	7	5	**6.0**
80	26636 (R)	7	9	7	9	9	9	5	7	7	5	7	7	7	7	5	7	3	5	**6.8**	5	7	7	7	5	5	5	5	7	**6.0**	3	3	3	5	0	5	7	**6.0**
81	26633 (R)	7	7	7	5	7	7	5	7	5	1	1	5	3	9	3	9	5	3	**5.3**	3	7	5	7	3	1	5	5	1	**4.3**	3	3	3	0	0	5	5	**5.0**
82	27532	9	9	7	9	9	7	9	7	7	7	9	9	9	9	5	1	3	5	**7.2**	3	7	9	7	7	5	5	7	3	**6.3**	3	3	0	1	3	5	5	**5.0**
83	27523	7	5	7	7	7	9	5	7	7	5	9	5	5	7	5	5	3	5	**6.1**	4	3	7	7	5	7	5	3	3	**5.0**	3	1	0	0	1	7	3	**5.0**
84	27513	7	9	9	7	7	7	5	7	5	5	9	5	5	7	3	5	5	1	**6.0**	3	9	7	5	5	5	7	3	9	**6.3**	3	3	5	1	0	7	5	**6.0**
85	27528	7	3	7	7	7	9	5	7	5	1	3	7	3	7	3	7	3	3	**5.2**	3	5	5	7	3	5	5	5	1	**4.5**	0	3	0	1	0	7	5	**6.0**
86	27526	9	-	-	-	7	5	-	–	_	-	-	-	-	5	-	3	-	-	**5.8**	4	-	-	9	-	5	7	5	-	**6.5**	5	-	0	-	-	7	3	**5.0**
87	27521	7	5	7	7	7	9	5	7	7	3	7	5	5	3	3	5	3	5	**5.6**	4	7	5	5	9	5	5	3	9	**6.0**	5	3	0	0	0	7	5	**6.0**
88	27512	9	9	7	7	9	9	7	7	5	5	5	7	5	3	3	5	3	1	**5.9**	4	5	7	7	7	5	5	1	0	**4.6**	3	1	0	0	1	7	5	**6.0**
89	26351 (R)	9	7	9	7	7	9	5	7	7	3	9	5	5	3	1	3	5	7	**6.0**	3	9	7	7	5	5	5	0	9	**5.9**	5	1	0	0	3	5	7	**6.0**
90	27534	7	9	7	7	7	9	5	7	5	3	5	7	3	7	7	5	3	3	**5.9**	3	7	7	5	5	7	5	3	9	**6.0**	3	1	0	0	0	5	3	**4.0**
91	GNVAgeti	9	9	9	9	7	9	5	7	5	3	7	5	9	7	5	3	3	5	**6.4**	3	-	7	5	7	5	-	3	9	**6.0**	5	1	0	1	1	7	3	**5.0**
92	28834	7	9	7	9	9	7	5	7	5	3	7	7	7	5	5	7	3	7	**6.4**	5	9	7	7	5	7	7	3	9	**6.8**	3	1	0	0	1	5	5	**5.0**
93	28835	9	9	7	7	9	7	5	7	5	5	5	5	7	5	3	3	3	5	**5.9**	5	7	9	7	5	7	-	3	9	**6.7**	5	1	0	0	1	7	5	**6.0**
94	Anjali	9	9	7	7	7	7	5	7	5	5	5	7	7	5	3	1	5	5	**5.9**	5	9	7	5	3	7	-	5	9	**6.4**	5	3	0	1	3	5	3	**4.0**
95	28836	7	9	7	7	9	3	5	7	5	5	5	9	9	5	5	3	5	5	**6.1**	4	5	5	5	7	7	-	3	7	**5.6**	5	3	5	0	0	3	3	**3.0**
96	Vandana	9	9	7	7	9	9	5	7	5	7	9	5	7	5	5	7	5	7	**6.9**	4	7	7	7	5	7	-	3	3	**5.6**	7	5	3	0	0	7	5	**6.0**
97	28837	9	9	7	9	9	9	5	7	5	7	9	9	7	5	7	5	5	7	**7.2**	4	9	7	5	9	5	7	5	9	**7.0**	3	5	3	5	1	7	5	**6.0**
98	26753	7	7	9	9	7	5	5	7	5	5	7	9	7	5	5	3	5	5	**6.2**	3	9	7	5	5	7	5	3	7	**6.0**	3	5	3	5	1	7	5	**6.0**
99	27736	5	7	7	7	7	5	7	7	7	5	3	7	5	5	1	5	5	3	**5.4**	3	7	5	7	3	5	#	0	0	**3.9**	5	1	3	0	0	7	7	**7.0**
100	26936	7	9	7	7	7	9	7	7	7	3	3	9	7	5	3	7	1	3	**6.0**	1	9	7	7	5	7	5	3	3	**5.8**	3	3	5	1	0	7	7	**7.0**
101	26861	9	7	9	7	7	9	7	7	7	5	5	7	5	5	1	7	3	1	**6.0**	1	9	5	7	3	3	5	1	0	**4.1**	3	3	5	1	0	7	5	**6.0**
102	27739	9	5	9	9	9	7	5	7	7	5	7	7	5	5	3	7	3	5	**6.3**	3	7	7	5	9	5	5	3	9	**6.3**	5	3	5	1	0	7	7	**7.0**
103	27746	7	7	7	7	7	7	7	7	9	5	7	5	7	5	3	9	3	9	**6.6**	3	7	7	7	7	5	5	1	5	**5.5**	3	3	3	1	1	7	5	**6.0**
104	27747	7	5	9	7	7	7	7	7	5	3	7	5	5	5	3	7	3	3	**5.7**	4	7	5	7	3	7	5	3	0	**4.6**	7	3	1	1	0	5	7	**6.0**
105	27750	7	7	9	9	9	9	7	7	7	7	5	9	5	5	3	7	5	9	**7.0**	4	9	9	5	5	3	5	0	0	**4.5**	5	3	3	1	0	7	5	**6.0**
106	27773	7	7	7	7	7	7	9	7	5	5	5	7	7	3	5	9	3	9	**6.4**	4	7	7	5	5	5	5	3	9	**5.8**	7	3	5	1	1	7	7	**7.0**
107	27772	9	5	7	7	7	7	7	7	9	3	5	7	7	3	5	9	5	7	**6.4**	3	9	5	5	9	3	5	3	9	**6.0**	3	3	3	0	0	7	3	**5.0**
108	27768	9	7	9	7	7	9	9	7	9	3	3	7	7	3	3	7	3	3	**6.2**	3	9	7	5	7	5	5	3	5	**5.8**	3	3	3	1	0	7	3	**5.0**
109	27762	9	7	9	7	5	7	9	7	5	3	3	7	5	3	0	5	5	5	**5.6**	4	5	7	5	5	5	5	3	0	**4.4**	5	1	0	1	0	7	3	**5.0**
110	27758	7	7	7	7	7	5	9	7	5	5	5	9	5	3	5	7	3	7	**6.1**	4	9	5	7	3	3	7	3	9	**5.8**	5	5	5	5	3	7	5	**6.0**

P. No.	Location/ IET No	NSN 1- Sheath blight																				NSN 1- Sheath rot										RTD		
		GNV	MND	PTB	MTU	IIRR	CTK	NDL	LDN	MSD	RPR	CHP	ADT	CHN	PSA	MNC	BNK	PNT	TTB	SI	PTN	LNV	RPR	NVS	NWG	KJT	CTK	CHN	ADT	SI	BNK	NLR	RNR	MTU	TTB	IIRR	CBT	SI
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A		N	N	A	A	N	N	N	A	N		N	N	N	N	A	A	A	
	LSI	8.0	7.8	7.6	7.6	7.4	7.2	7.1	7.0	6.7	5.8	5.6	5.5	5.3	5.0	4.7	4.7	4.1	4.0		3.7	7.5	6.4	6.1	5.6	5.3	5.2	4.3	4.0		3.4	3.2	2.8	1.3	0.7	6.2	4.9	
111	27743	9	7	7	9	9	9	7	7	5	7	5	9	7	5	5	3	5	5	**6.7**	5	7	7	5	7	3	7	1	9	**5.8**	5	5	3	3	0	7	5	**6.0**
112	27737	9	9	9	9	9	9	7	9	9	9	9	9	7	7	7	1	5	5	**7.7**	5	9	9	7	7	5	5	1	9	**6.5**	3	3	5	3	1	7	7	**7.0**
113	G. Bidhan-3	9	7	7	9	7	7	7	7	5	9	9	9	7	5	3	5	3	5	**6.7**	5	9	5	7	5	5	7	5	9	**6.5**	3	3	5	5	3	7	7	**7.0**
114	27782	7	9	9	7	7	7	7	7	7	7	7	7	5	5	3	7	5	7	**6.7**	1	9	3	5	5	5	5	1	3	**4.5**	5	3	3	3	3	7	5	**6.0**
115	27752	9	7	9	9	7	7	7	7	7	9	5	9	5	3	1	5	1	5	**6.2**	1	8	7	5	5	5	5	5	9	**6.1**	5	3	5	3	1	7	7	**7.0**
116	27775	7	9	7	7	7	9	5	7	5	5	5	5	5	5	-	7	5	3	**6.1**	3	9	7	5	7	7	5	3	3	**5.8**	5	1	0	3	1	7	7	**7.0**
117	27346	9	5	7	7	5	7	5	7	7	3	3	5	5	3	5	3	5	5	**5.3**	4	5	7	7	7	7	5	7	5	**6.3**	5	3	5	1	1	7	5	**6.0**
118	27358	7	5	9	7	9	5	7	7	5	5	3	9	5	5	5	3	5	3	**5.8**	4	7	5	7	9	5	5	7	3	**6.0**	5	1	3	1	0	7	7	**7.0**
119	27364	7	7	9	7	7	9	7	7	5	5	3	9	5	5	5	7	3	1	**6.0**	3	9	3	7	7	5	7	7	3	**6.0**	3	3	0	5	0	5	5	**5.0**
120	27356	9	9	7	9	9	9	7	7	7	5	5	9	7	5	5	3	7	3	**6.8**	5	7	5	3	5	5	5	5	9	**5.5**	3	3	3	1	3	7	5	**6.0**
121	27357	9	9	7	7	7	1	7	7	5	3	3	9	5	5	5	7	5	5	**5.9**	5	7	5	5	5	3	7	3	9	**5.5**	5	3	3	1	3	7	5	**6.0**
122	27369	7	9	5	9	7	7	7	7	7	7	3	7	7	5	5	1	5	5	**6.1**	5	7	5	7	7	3	7	7	0	**5.4**	1	3	5	1	1	7	5	**6.0**
123	27256	9	5	7	7	7	7	5	9	7	7	5	9	7	5	5	5	3	5	**6.3**	5	5	9	5	9	5	7	5	9	**6.8**	3	-	5	5	0	7	7	**7.0**
124	27764	9	9	7	7	7	7	5	7	5	5	3	7	5	5	7	5	5	3	**6.0**	4	9	7	3	5	5	7	5	9	**6.3**	3	1	3	3	0	7	5	**6.0**
125	27790	7	9	9	7	9	9	7	7	5	5	5	7	5	5	7	3	5	7	**6.6**	4	9	5	7	3	5	7	3	7	**5.8**	3	5	5	5	0	7	5	**6.0**
126	27785	9	7	7	7	9	9	7	7	7	5	5	5	5	3	7	1	5	5	**6.1**	3	9	9	7	5	7	7	1	7	**6.5**	3	3	3	0	0	5	7	**6.0**
127	27757	7	9	7	7	7	9	7	7	5	7	7	5	7	5	9	1	3	3	**6.2**	3	7	7	5	9	5	5	7	5	**6.3**	3	5	3	0	0	5	7	**6.0**
128	26961	9	9	7	7	9	3	7	7	5	5	7	3	7	3	5	3	7	5	**6.0**	3	9	7	7	5	3	5	5	5	**5.8**	3	5	3	3	0	7	5	**6.0**
129	27267	9	7	7	7	7	9	7	7	7	3	5	5	7	5	5	3	5	1	**5.9**	5	9	9	3	5	5	5	7	7	**6.3**	5	3	5	0	0	7	7	**7.0**
130	27353	7	9	9	7	9	7	7	7	5	5	5	5	7	3	5	3	5	1	**5.9**	5	7	7	5	3	3	5	5	0	**4.4**	3	3	0	1	1	7	5	**6.0**
131	27362	9	7	9	7	7	7	7	7	5	5	9	3	7	5	5	3	5	5	**6.2**	7	7	7	7	3	7	5	5	1	**5.3**	1	3	3	5	1	7	7	**7.0**
132	24967	9	7	7	7	9	5	5	7	7	5	9	5	7	3	7	3	5	5	**6.2**	7	9	7	5	5	7	5	5	9	**6.5**	3	3	5	3	1	7	7	**7.0**
133	US 312	7	5	7	9	9	9	5	7	5	5	7	3	3	5	5	7	3	3	**5.8**	7	5	7	3	3	3	5	5	0	**3.9**	5	3	3	3	0	5	5	**5.0**
134	27781	3	7	5	5	5	7	5	7	5	1	3	-	5	7	5	5	5	1	**4.8**	7	3	7	5	7	3	7	1	-	**4.7**	3	3	0	0	0	7	5	**6.0**
135	27360	9	7	5	7	7	7	7	7	7	3	3	0	5	7	5	3	3	9	**5.6**	3	5	5	5	5	5	5	1	3	**4.3**	3	3	3	0	0	5	5	**5.0**
136	27763	9	9	7	7	7	9	7	9	5	3	5	-	5	7	7	5	5	5	**6.5**	3	7	7	5	5	5	7	3	0	**4.9**	3	3	5	1	1	5	5	**5.0**
137	27755	7	9	9	9	9	9	5	7	7	7	7	5	7	7	7	5	3	9	**7.1**	3	7	9	5	3	5	5	3	0	**4.6**	3	3	3	0	0	7	5	**6.0**
138	27748	9	7	7	9	7	9	7	7	7	5	7	7	7	7	7	5	5	5	**6.9**	4	7	5	5	5	9	5	3	3	**5.3**	3	3	3	1	0	7	5	**6.0**
139	27788	9	9	7	7	7	5	5	7	7	1	7	3	3	5	7	3	5	3	**5.6**	4	9	7	5	3	7	5	1	5	**5.3**	1	1	3	3	1	5	7	**6.0**
140	27770	7	9	5	9	7	9	5	7	5	7	5	5	5	3	7	7	5	3	**6.1**	3	9	5	7	7	7	7	5	3	**6.3**	3	3	3	3	1	7	3	**5.0**
141	28011	7	7	9	7	9	7	5	7	9	7	5	9	5	5	7	3	3	7	**6.6**	3	7	9	5	9	7	5	5	9	**7.0**	1	3	3	0	0	7	5	**6.0**
142	28008	9	7	7	7	7	7	-	7	7	7	5	5	5	5	5	5	5	5	**6.2**	4	7	7	5	5	5	5	7	3	**5.5**	3	3	5	3	0	7	5	**6.0**
143	28007	9	7	7	7	7	7	5	7	5	5	5	5	5	5	7	3	5	3	**5.8**	5	9	5	5	5	3	7	7	7	**6.0**	1	3	3	5	0	7	5	**6.0**
144	28010	7	7	7	9	7	7	5	7	9	3	5	7	5	5	-	3	5	5	**6.1**	5	9	5	5	3	5	5	1	3	**4.5**	3	3	3	3	1	7	3	**5.0**
145	28036	9	7	9	9	9	9	5	7	7	7	7	3	7	5	-	5	3	3	**6.5**	5	9	5	5	5	5	5	7	5	**5.8**	3	3	3	3	1	5	7	**6.0**
146	PR 113	7	9	9	9	9	3	7	7	7	5	3	7	3	5	3	3	5	3	**5.8**	4	9	7	7	7	5	5	3	5	**6.0**	5	3	3	3	1	7	7	**7.0**
147	28033	7	9	9	7	7	7	7	7	7	5	5	7	5	7	5	5	5	5	**6.4**	4	9	5	5	5	5	5	5	7	**5.8**	5	3	5	1	0	7	7	**7.0**

P. No.	Location/ IET No	NSN 1- Sheath blight																				NSN 1- Sheath rot										RTD		
		GNV	MND	PTB	MTU	IIRR	CTK	NDL	LDN	MSD	RPR	CHP	ADT	CHN	PSA	MNC	BNK	PNT	TTB	SI	PTN	LNV	RPR	NVS	NWG	KJT	CTK	CHN	ADT	SI	BNK	NLR	RNR	MTU	TTB	IIRR	CBT	SI
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A		N	N	A	A	N	N	N	A	N		N	N	N	N	A	A	A	
	LSI	8.0	7.8	7.6	7.6	7.4	7.2	7.1	7.0	6.7	5.8	5.6	5.5	5.3	5.0	4.7	4.7	4.1	4.0		3.7	7.5	6.4	6.1	5.6	5.3	5.2	4.3	4.0		3.4	3.2	2.8	1.3	0.7	6.2	4.9	
148	28032	9	7	9	9	9	9	5	7	7	3	5	5	3	7	7	5	7	7	**6.7**	3	7	7	5	9	5	5	3	0	**5.1**	3	3	3	1	3	7	3	**5.0**
149	IR 64 (RP)	7	7	9	7	9	7	5	7	7	7	7	7	5	9	7	5	5	7	**6.9**	3	7	7	5	5	5	5	3	3	**5.0**	1	3	3	0	3	7	7	**7.0**
150	27538	7	9	9	7	7	5	7	7	5	5	1	3	5	5	5	5	5	5	**5.7**	5	9	7	5	7	3	5	1	0	**4.6**	3	3	5	0	0	7	3	**5.0**
151	27541	9	7	9	7	5	7	7	7	5	5	5	5	5	5	7	3	5	7	**6.1**	5	-	7	5	5	3	5	0	0	**3.6**	3	1	5	1	0	5	5	**5.0**
152	27537	9	7	9	5	7	7	7	7	5	5	9	3	5	5	3	5	5	3	**5.9**	4	9	5	5	3	5	5	7	0	**4.9**	3	5	5	0	1	5	5	**5.0**
153	27555	7	9	5	7	5	7	7	7	7	5	3	3	5	3	5	3	3	3	**5.2**	4	7	5	5	5	3	5	0	0	**3.8**	3	3	3	0	0	7	5	**6.0**
154	27547	9	5	3	7	5	7	7	7	7	5	3	7	7	5	5	5	3	3	**5.6**	4	9	5	7	7	5	5	1	0	**4.9**	1	3	3	0	0	7	7	**7.0**
155	26692	7	7	3	5	5	7	7	7	5	5	5	1	5	3	0	7	5	3	**4.8**	4	7	9	7	3	5	5	1	0	**4.6**	3	3	3	0	1	7	7	**7.0**
156	S.Sub1	9	9	7	7	7	9	7	7	7	7	3	3	7	5	1	7	5	5	**6.2**	3	9	7	5	3	3	5	3	0	**4.4**	3	3	3	0	1	7	5	**6.0**
157	PA 6444	7	9	7	7	7	7	7	7	5	5	5	0	5	5	5	7	5	3	**5.7**	3	5	5	7	5	7	5	5	0	**4.9**	1	3	3	0	0	7	3	**5.0**
158	26744	9	7	7	7	5	9	7	7	7	5	3	1	7	5	5	3	1	5	**5.6**	5	5	7	7	7	3	5	1	0	**4.4**	3	3	3	0	0	7	3	**5.0**
159	PoojaZC	9	7	7	5	7	7	7	7	5	7	3	3	5	3	3	7	3	3	**5.4**	5	7	7	3	5	3	5	3	0	**4.1**	1	3	0	0	0	7	5	**6.0**
160	26418	7	5	9	7	7	9	5	7	9	5	5	3	5	3	5	3	3	5	**5.7**	5	7	5	5	9	5	5	1	3	**5.0**	3	3	3	0	0	5	5	**5.0**
161	26118	7	7	3	7	7	7	5	7	5	5	1	3	3	5	7	1	7	3	**5.0**	5	7	9	7	9	3	5	0	0	**5.0**	3	3	1	0	0	3	5	**4.0**
162	27263	9	5	7	7	7	5	7	7	5	7	3	3	5	5	0	7	1	3	**5.2**	5	9	7	5	5	7	5	3	0	**5.1**	5	3	3	0	0	5	5	**5.0**
163	26086	5	7	7	7	7	7	5	7	7	5	3	3	7	7	3	5	5	1	**5.4**	4	9	9	5	7	3	5	3	9	**6.3**	5	3	3	3	1	7	3	**5.0**
164	26420	7	7	7	7	7	7	-	7	5	5	3	5	5	9	3	7	3	3	**5.7**	3	7	5	5	7	3	7	5	0	**4.9**	3	3	3	0	1	3	3	**3.0**
165	27384	7	7	9	7	9	9	5	7	7	5	5	3	5	5	5	7	5	3	**6.1**	3	7	7	5	7	5	7	5	7	**6.3**	5	3	3	1	1	3	3	**3.0**
166	27386	9	7	9	9	9	7	7	7	7	1	-	5	7	5	3	5	5	3	**6.2**	3	9	7	5	5	3	5	3	3	**5.0**	5	5	5	1	0	5	3	**4.0**
167	27390	9	7	5	9	9	9	7	7	9	5	-	9	7	5	5	7	5	7	**7.1**	3	7	7	3	3	5	7	3	9	**5.5**	5	3	3	0	0	5	7	**6.0**
168	26847(R)	7	7	7	7	9	7	7	7	5	5	1	5	5	5	3	7	3	7	**5.8**	0	9	5	5	7	5	7	1	0	**4.9**	3	3	3	0	1	7	3	**5.0**
169	27686	-	7	7	7	7	3	7	7	7	9	3	7	5	5	1	7	5	3	**5.7**	0	9	3	5	5	7	5	5	0	**4.9**	5	3	5	0	1	5	3	**4.0**
170	27689	9	9	9	7	9		9	7	9	5	5	9	5	7	5	7	3	7	**7.1**	0	7	5	3	5	5	5	1	3	**4.3**	5	3	0	1	0	7	3	**5.0**
171	27662	9	9	9	7	9	7	9	7	9	9	5	3	5	7	7	3	5	9	**7.1**	5	9	5	7	3	7	5	9	9	**6.8**	3	3	5	3	3	5	3	**4.0**
172	27667	7	9	3	7	7	7	5	7	7	5	7	0	5	7	1	5	3	1	**5.2**	4	-	7	5	3	5	5	5	3	**4.7**	3	1	3	3	1	5	5	**5.0**
173	27389	9	5	7	9	7	7	9	7	9	5	5	7	5	7	5	7	7	7	**6.9**	4	9	7	7	5	5	5	3	0	**5.1**	3	3	3	1	1	7	3	**5.0**
174	27378	7	5	7	7	7	1	9	7	7	5	7	7	5	5	1	9	3	5	**5.8**	3	3	7	7	5	3	7	0	0	**4.0**	3	1	3	3	0	5	3	**4.0**
175	26819 (R)	7	5	7	7	7	3	5	7	5	5	5	5	5	3	0	5	5	5	**5.1**	3	9	5	5	5	5	5	5	0	**4.9**	5	3	5	0	3	5	3	**4.0**
176	27661	9	7	9	7	9	7	9	7	7	3	5	5	7	3	3	7	1	7	**6.2**	3	9	7	5	5	7	5	7	9	**6.8**	5	1	5	3	0	5	5	**5.0**
177	27703	7	9	9	7	7	7	7	7	9	3	7	3	5	3	5	7	5	3	**6.1**	4	9	7	7	7	3	7	1	0	**5.1**	3	3	0	0	1	5	3	**4.0**
178	NDR359	9	9	9	9	7	9	9	9	9	7	9	9	7	3	3	7	3	5	**7.3**	4	3	5	5	9	5	5	7	9	**6.0**	3	3	5	3	1	5	5	**5.0**
179	US-312	9	7	9	9	7	9	7	7	7	5	9	7	7	5	5	7	5	5	**7.0**	3	5	5	5	7	5	5	0	5	**4.6**	3	3	3	1	1	5	3	**4.0**
180	27712	7	7	3	5	5	7	5	7	5	7	5	3	3	5	5	9	3	1	**5.1**	3	7	7	5	7	3	5	1	0	**4.4**	3	3	0	0	1	7	7	**7.0**
181	27705	7	7	5	7	7	7	7	7	7	7	5	5	3	5	0	5	5	1	**5.4**	4	5	3	7	7	5	5	3	5	**5.0**	3	3	1	0	0	5	5	**5.0**
182	27387	5	5	7	7	7	9	7	7	9	1	5	5	5	5	5	5	5	5	**5.8**	0	7	5	7	5	3	5	0	0	**4.0**	3	3	0	1	1	5	5	**5.0**
183	27385	9	5	5	7	7	5	7	9	9	1	7	5	3	5	3	7	5	5	**5.8**	0	5	7	5	5	5	5	0	1	**4.1**	3	3	3	1	1	7	3	**5.0**
184	27380	9	9	7	9	7	9	7	7	9	5	9	5	7	5	5	5	3	5	**6.8**	0	9	7	5	7	5	7	3	1	**5.5**	3	-	5	3	0	5	3	**4.0**

P. No.	Location/ IET No	NSN 1- Sheath blight																				NSN 1- Sheath rot										RTD		
		GNV	MND	PTB	MTU	IIRR	CTK	NDL	LDN	MSD	RPR	CHP	ADT	CHN	PSA	MNC	BNK	PNT	TTB	SI	PTN	LNV	RPR	NVS	NWG	KJT	CTK	CHN	ADT	SI	BNK	NLR	RNR	MTU	TTB	IIRR	CBT	SI
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A		N	N	A	A	N	N	N	A	N		N	N	N	N	A	A	A	
	LSI	8.0	7.8	7.6	7.6	7.4	7.2	7.1	7.0	6.7	5.8	5.6	5.5	5.3	5.0	4.7	4.7	4.1	4.0		3.7	7.5	6.4	6.1	5.6	5.3	5.2	4.3	4.0		3.4	3.2	2.8	1.3	0.7	6.2	4.9	
185	27691	7	9	7	9	9	7	7	7	9	5	5	7	5	5	7	3	3	7	**6.6**	5	9	7	5	7	5	5	5	7	**6.3**	5	5	3	3	3	5	7	**6.0**
186	26535(R)	9	7	7	9	7	7	7	7	9	7	3	5	5	5	5	3	3	5	**6.1**	5	9	7	5	5	5	5	1	1	**4.8**	3	3	3	1	0	5	5	**5.0**
187	HRI174	9	9	9	9	7	7	7	7	7	5	-	5	5	5	5	1	3	5	**6.2**	7	7	7	7	5	7	5	3	1	**5.3**	3	3	5	3	0	7	5	**6.0**
188	28792	7	9	9	9	9	9	7	7	9	1	9	7	7	5	5	5	3	5	**6.8**	7	9	5	5	3	7	5	1	3	**4.8**	3	5	3	3	1	7	7	**7.0**
189	28783	9	9	7	9	9	7	5	7	7	5	5	7	5	5	7	3	5	5	**6.4**	3	7	7	7	5	7	5	1	0	**4.9**	3	3	3	3	0	5	7	**6.0**
190	Sarjoo52	9	9	9	9	7	7	7	7	7	5	7	5	7	7	3	5	3	3	**6.4**	3	9	5	5	7	5	5	1	1	**4.8**	3	3	3	0	0	5	5	**5.0**
191	28790	7	7	7	7	5	7	7	7	7	7	5	0	7	7	3	3	5	7	**5.8**	5	5	5	7	5	3	5	9	0	**4.9**	5	3	0	0	0	5	5	**5.0**
192	28791	9	7	7	7	7	3	7	7	9	3	3	0	7	7	1	1	3	7	**5.3**	7	7	5	7	7	5	5	0	0	**4.5**	5	3	0	0	0	7	5	**6.0**
193	28789	9	7	5	5	5	5	7	7	9	7	1	1	7	7	3	1	5	5	**5.3**	7	9	5	7	5	5	5	1	0	**4.6**	3	3	0	0	0	7	3	**5.0**
194	ADT 46	7	7	7	5	7	5	7	7	9	7	3	-	7	7	0	7	1	3	**5.6**	0	7	7	7	7	5	5	1	-	**5.6**	5	3	1	0	1	7	3	**5.0**
195	28017	9	9	9	9	7	9	7	7	9	7	5	0	5	7	3	3	5	3	**6.3**	0	7	5	5	5	3	5	9	0	**4.9**	5	3	3	1	1	7	3	**5.0**
196	28782	9	9	7	-	9	7	5	7	5	7	3	3	3	7	7	1	3	3	**5.6**	0	7	7	7	7	5	5	5	3	**5.8**	1	3	3	-	0	7	3	**5.0**
197	28018	7	9	9	-	7	7	9	7	7	7	7	1	3	3	5	3	1	3	**5.6**	7	7	7	7	5	5	5	5	1	**5.3**	5	3	0	-	1	7	5	**6.0**
198	Pusa 44	9	9	9	7	9	7	9	7	5	7	5	5	3	3	3	3	5	3	**6.0**	5	7	7	7	7	3	5	5	5	**5.8**	3	1	3	1	1	7	3	**5.0**
199	27939	9	7	9	9	7	9	7	7	7	5	5	3	5	5	5	5	3	1	**6.0**	5	7	9	7	5	7	5	3	5	**6.0**	5	3	3	3	0	7	3	**5.0**
200	27929	7	9	9	9	9	7	9	7	7	5	7	5	7	5	5	5	3	5	**6.7**	5	7	5	7	7	5	5	3	9	**6.0**	5	3	3	3	0	7	5	**6.0**
201	27927	9	7	5	7	9	9	7	7	5	5	7	5	5	7	5	5	5	3	**6.2**	4	3	5	7	5	7	5	7	0	**4.9**	7	1	3	0	3	5	5	**5.0**
202	27944	9	7	7	7	5	3	7	7	7	7	5	5	3	7	5	3	5	5	**5.8**	4	7	7	9	5	5	7	5	0	**5.6**	3	1	3	0	1	5	5	**5.0**
203	27949	7	9	9	9	7	7	7	7	7	5	7	7	5	7	3	5	3	3	**6.3**	5	9	7	7	7	9	5	9	0	**6.6**	3	3	3	0	1	7	5	**6.0**
204	27943	9	7	9	9	7	9	7	7	5	3	5	7	5	5	7	3	7	3	**6.3**	5	9	7	7	7	7	5	9	0	**6.4**	1	1	3	0	1	5	3	**4.0**
205	27951	7	7	9	9	7	9	9	7	7	7	7	9	7	5	7	3	1	5	**6.8**	3	7	9	5	9	7	5	1	9	**6.5**	3	3	0	1	3	5	3	**4.0**
206	27954	9	7	9	9	9	7	9	7	7	7	7	7	5	5	7	3	3	5	**6.8**	3	9	5	5	5	7	5	9	1	**5.8**	3	3	3	5	3	7	7	**7.0**
207	27958	9	7	9	7	7	7	5	7	7	7	5	7	5	5	5	3	5	7	**6.3**	3	7	5	9	7	7	5	7	5	**6.5**	3	3	5	1	0	7	3	**5.0**
208	27962	7	7	9	7	9	5	7	7	7	5	5	7	7	5	7	1	3	5	**6.1**	4	7	5	5	7	7	5	9	9	**6.8**	3	3	0	1	0	7	3	**5.0**
209	27963	9	7	9	7	7	7	9	7	7	3	5	9	7	3	7	3	7	7	**6.7**	4	7	7	7	9	7	5	7	9	**7.3**	3	1	3	0	1	7	5	**6.0**
210	27973	9	9	9	7	7	7	9	7	7	1	7	7	5	3	5	1	3	9	**6.2**	0	7	5	7	5	7	5	7	3	**5.8**	3	3	0	0	1	7	3	**5.0**
211	27968	7	7	7	9	7	7	9	7	7	3	7	5	5	5	7	1	7	9	**6.4**	0	7	7	9	5	5	7	7	7	**6.8**	3	3	3	3	3	7	7	**7.0**
212	27956	9	7	7	7	9	3	9	7	7	5	5	7	5	9	5	5	3	3	**6.2**	0	9	5	5	7	5	5	5	1	**5.3**	1	1	3	3	1	7	5	**6.0**
213	27952	7	7	*	7	7	7	7	7	5	5	5	3	5	5	7	5	5	7	**5.9**	4	7	7	7	5	7	5	7	0	**5.6**	3	1	0	0	0	7	7	**7.0**
214	27937	9	7	7	7	5	1	7	7	7	5	7	7	5	5	7	7	3	5	**6.0**	4	7	9	9	5	5	5	5	7	**6.5**	3	3	0	1	1	5	3	**4.0**
215	27926	9	9	3	7	7	7	7	7	5	5	3	5	7	5	3	3	5	1	**5.4**	5	7	7	5	3	5	5	7	0	**4.9**	3	3	3	0	0	7	5	**6.0**
216	27938	7	9	5	5	9	9	5	7	5	7	5	0	3	5	1	3	5	3	**5.2**	5	5	5	5	7	7	5	5	1	**5.0**	7	1	3	0	0	5	3	**4.0**
217	27942	9	9	5	7	7	9	5	7	5	3	7	9	5	5	5	3	5	3	**6.0**	5	5	9	7	5	7	5	9	0	**5.9**	1	1	0	3	0	7	5	**6.0**
218	27978	9	9	7	9	7	7	7	7	7	5	5	9	7	7	7	9	3	5	**7.0**	7	9	5	5	3	7	5	7	5	**5.8**	5	3	0	1	1	7	5	**6.0**
219	27980	7	7	7	9	9	7	9	7	7	7	5	5	7	7	7	5	7	5	**6.9**	7	7	7	5	7	5	5	9	5	**6.3**	3	1	0	1	3	5	5	**5.0**
220	27967	9	9	7	7	7	9	7	7	7	7	7	7	5	7	7	3	7	5	**6.9**	7	7	9	9	5	5	5	9	0	**6.1**	3	3	5	0	0	7	5	**6.0**
221	27961	9	7	7	7	5	9	7	7	7	7	5	5	5	7	3	5	5	3	**6.1**	5	9	7	7	3	7	5	9	9	**7.0**	3	3	5	1	3	7	5	**6.0**

P. No.	Location/ IET No	NSN 1- Sheath blight																				PTN	NSN 1- Sheath rot										RTD								SI
		GNV	MND	PTB	MTU	IIRR	CTK	NDL	LDN	MSD	RPR	CHP	ADT	CHN	PSA	MNC	BNK	PNT	TTB	SI			LNV	RPR	NVS	NWG	KJT	CTK	CHN	ADT	SI		BNK	NLR	RNR	MTU	TTB	IIRR	CBT	
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A			N	N	A	A	N	N	N	N	A	N			N	N	N	N	A	A	A	
	LSI	8.0	7.8	7.6	7.6	7.4	7.2	7.1	7.0	6.7	5.8	5.6	5.5	5.3	5.0	4.7	4.7	4.1	4.0			3.7	7.5	6.4	6.1	5.6	5.3	5.2	4.3	4.0			3.4	3.2	2.8	1.3	0.7	6.2	4.9	
222	27948	7	9	7	5	7	9	7	7	7	5	5	7	5	7	3	3	3	5	**6.0**	5		9	5	9	5	5	5	9	3	**6.3**		3	3	0	1	0	5	5	**5.0**
223	27950	9	7	7	9	7	7	9	7	9	5	7	9	5	7	1	3	5	7	**6.7**	5		9	7	7	5	5	5	9	9	**7.0**		5	3	3	1	3	5	5	**5.0**
224	27940	9	7	7	7	7	3	7	7	7	5	5	5	5	5	5	3	5	5	**5.8**	5		7	5	7	7	3	5	5	0	**4.9**		3	1	3	1	0	5	5	**5.0**
225	27936	7	7	7	5	5	9	7	7	3	7	1	3	3	9	1	7	7	9	**5.8**	4		9	5	5	5	3	5	7	0	**4.9**		5	3	7	0	3	5	5	**5.0**
226	27966	9	7	9	9	9	5	9	7	9	9	9	9	7	5	7	7	3	5	**7.4**	4		9	7	9	7	5	5	7	9	**7.3**		5	1	5	1	1	5	7	**6.0**
227	27981	9	7	9	9	5	7	9	7	7	7	7	7	7	5	7	5	7	5	**7.0**	4		5	5	5	5	5	5	7	9	**5.8**		1	3	5	1	0	7	7	**7.0**
228	26194 (R)	7	7	9	7	7	9	7	7	7	9	7	5	5	3	7	7	5	5	**6.7**	3		7	5	7	3	7	5	9	1	**5.5**		3	1	5	1	0	7	5	**6.0**
229	27971	5	9	9	7	5	9	7	7	7	7	5	3	3	3	7	7	5	5	**6.1**	3		9	7	7	5	5	5	9	9	**7.0**		5	3	5	1	1	7	7	**7.0**
230	27977	9	9	9	9	7	3	9	7	9	9	7	7	5	5	7	5	5	3	**6.9**	4		9	5	7	5	5	5	7	3	**5.8**		5	3	5	1	0	7	5	**6.0**
231	27637	9	7	3	5	5	7	7	7	3	5	5	0	3	5	1	5	5	5	**4.8**	4		7	5	9	5	3	5	9	0	**5.4**		3	3	5	0	0	7	7	**7.0**
232	27632	7	9	5	5	7	7	9	7	5	5	5	5	5	5	1	3	5	5	**5.6**	3		9	7	9	7	3	5	5	0	**5.6**		3	3	5	0	0	5	7	**6.0**
233	27640	9	9	7	7	7	3	7	7	7	9	7	5	7	5	7	5	5	5	**6.6**	7		7	7	5	7	7	5	7	1	**5.8**		3	3	3	1	0	7	5	**6.0**
234	27610	5	9	9	7	7	7	7	7	7	7	7	7	5	5	5	5	3	3	**6.2**	7		5	9	5	5	5	5	9	0	**5.4**		5	1	0	0	0	7	5	**6.0**
235	27646	7	9	7	7	3	7	7	7	5	1	5	1	5	5	1	5	3	3	**4.9**	7		7	5	5	7	5	5	7	0	**5.1**		5	3	1	0	0	7	5	**6.0**
236	27621	9	9	9	7	7	5	7	7	7	7	5	3	7	5	7	7	3	3	**6.3**	5		7	7	9	5	7	5	5	5	**6.3**		3	3	0	1	0	5	5	**5.0**
237	27624	9	9	9	9	3	9	7	7	7	5	7	3	7	5	5	5	5	3	**6.3**	0		9	9	9	3	5	5	9	9	**7.3**		3	3	3	1	1	5	5	**5.0**
238	27608	7	7	9	7	9	1	7	7	5	5	5	7	7	5	7	5	3	1	**5.8**	0		7	7	5	9	5	5	9	5	**6.5**		5	1	0	3	1	7	5	**6.0**
239	25945	9	7	9	7	7	9	5	7	7	9	5	1	5	5	3	1	5	1	**5.7**	0		9	5	7	5	7	5	9	0	**5.9**		3	1	5	0	3	7	5	**6.0**
240	27262	9	9	9	7	9	9	5	7	5	5	9	3	5	5	5	5	3	5	**6.3**	4		5	5	5	5	3	5	9	0	**4.6**		3	1	3	0	3	5	5	**5.0**
241	27623	7	7	9	5	3	7	7	7	7	7	5	5	5	5	5	5	5	3	**5.8**	4		7	9	7	7	5	5	7	0	**5.9**		3	3	3	0	1	5	7	**6.0**
242	26974	9	7	7	7	7	7	7	7	7	7	5	5	5	5	3	3	3	1	**5.7**	4		7	7	5	5	7	5	7	0	**5.4**		3	3	5	0	1	7	5	**6.0**
243	25948	9	7	7	7	3	7	7	7	7	5	3	5	5	5	3	3	5	3	**5.4**	3		7	5	9	7	5	5	7	0	**5.6**		3	3	5	0	3	5	5	**5.0**
244	26927	5	7	7	7	7	3	7	7	5	9	3	3	3	3	3	5	3	3	**5.0**	3		-	7	5	7	3	5	9	0	**5.1**		5	3	3	0	1	7	5	**6.0**
245	PA 6444	9	9	9	5	3	9	7	7	7	5	5	7	3	3	3	3	5	3	**5.7**	4		7	9	7	7	5	5	9	1	**6.3**		3	3	5	0	1	7	5	**6.0**
246	26948	9	7	5	7	7	9	7	7	7	1	5	3	5	5	1	5	5	1	**5.3**	4		9	3	7	7	1	5	7	0	**4.9**		3	3	5	0	1	7	3	**5.0**
247	28785	7	9	9	9	3	7	9	7	7	5	7	7	7	5	7	3	3	5	**6.4**	3		9	7	7	5	7	5	7	1	**6.0**		5	1	3	1	0	7	5	**6.0**
248	28786	9	9	9	9	9	9	9	7	9	7	7	9	7	7	7	5	7	5	**7.8**	4		9	7	7	7	5	5	7	5	**6.5**		3	3	5	1	5	7	7	**7.0**
249	28794	9	7	9	7	3	9	9	7	5	7	5	3	7	7	7	5	7	3	**6.4**	0		7	5	7	5	5	5	7	0	**5.1**		3	3	3	0	3	7	5	**6.0**
250	28793	7	7	*	7	7	9	7	7	5	7	3	3	7	7	5	3	1	3	**5.6**	0		9	7	3	7	5	5	9	0	**5.6**		3	3	3	1	3	7	7	**7.0**
251	R. Mahsuri	9	7	9	7	3	7	9	7	5	9	3	7	7	7	7	1	5	3	**6.2**	3		7	5	5	5	3	5	9	0	**4.9**		1	3	0	0	1	7	5	**6.0**
252	28784	5	9	5	7	7	9	9	7	7	5	5	7	7	5	7	5	3	3	**6.2**	3		-	7	7	5	3	5	9	5	**5.9**		5	3	3	3	0	7	5	**6.0**
253	27882	9	7	7	7	7	3	7	7	7	7	7	9	7	5	5	3	5	5	**6.3**	5		-	5	9	5	3	7	5	9	**6.1**		3	3	0	5	3	7	5	**6.0**
254	27874	5	7	9	9	9	7	9	7	7	7	7	9	7	5	7	3	5	5	**6.9**	5		9	5	5	5	7	5	7	9	**6.5**		1	3	3	3	0	7	7	**7.0**
255	27869	7	7	9	7	5	7	9	7	7	7	5	7	7	1	5	7	5	3	**6.2**	5		7	7	5	5	7	5	5	5	**5.8**		1	5	3	3	0	7	5	**6.0**
256	27866	9	9	9	7	9	9	9	7	7	7	7	7	7	3	9	5	5		**7.4**	3		7	9	9	9	7	5	7	3	**7.0**		1	5	3	1	-	5	7	**6.0**
257	27892	9	9	9	7	7	7	9	7	9	9	7	5	7	3	7	5	5	5	**7.0**	3		-	5	7	7	7	5	5	3	**5.6**		3	3	0	0	0	7	5	**6.0**
258	27890	7	7	7	9	9	7	9	7	7	7	5	7	7	5	7	7	5	7	**7.0**	3		9	7	7	5	9	5	7	5	**6.8**		3	3	3	1	5	7	3	**5.0**

P. No.	Location/ IET No	NSN 1- Sheath blight																				NSN 1- Sheath rot										RTD		
		GNV	MND	PTB	MTU	IIRR	CTK	NDL	LDN	MSD	RPR	CHP	ADT	CHN	PSA	MNC	BNK	PNT	TTB	SI	PTN	LNV	RPR	NVS	NWG	KJT	CTK	CHN	ADT	SI	BNK	NLR	RNR	MTU	TTB	IIRR	CBT	SI
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A		N	N	A	A	N	N	N	A	N		N	N	N	N	A	A	A	
	LSI	8.0	7.8	7.6	7.6	7.4	7.2	7.1	7.0	6.7	5.8	5.6	5.5	5.3	5.0	4.7	4.7	4.1	4.0		3.7	7.5	6.4	6.1	5.6	5.3	5.2	4.3	4.0		3.4	3.2	2.8	1.3	0.7	6.2	4.9	
259	27885	9	9	7	9	7	7	9	7	7	-	7	3	5	5	5	7	3	5	**6.5**	4	7	9	9	5	7	5	9	9	**7.5**	7	5	5	1	1	7	5	**6.0**
260	27907	9	9	7	7	7	9	7	7	7	7	3	5	5	5	5	7	3	3	**6.2**	4	9	7	7	7	5	5	9	0	**6.1**	1	3	3	3	0	3	5	**4.0**
261	27914	7	9	9	9	9	1	9	7	9	5	9	5	7	5	9	7	7	5	**7.1**	4	9	9	5	7	5	5	5	3	**6.0**	3	3	3	0	1	7	3	**5.0**
262	27920	9	7	7	7	9	9	9	7	9	7	7	3	3	5	7	3	3	7	**6.6**	3	9	5	7	7	5	5	5	5	**6.0**	3	5	5	3	1	7	5	**6.0**
263	27870	9	7	7	7	9	9	9	7	9	7	5	9	5	5	5	7	5	3	**6.9**	3	9	9	9	5	5	5	7	1	**6.3**	3	5	5	3	0	7	5	**6.0**
264	27887	7	7	7	7	7	7	9	7	9	9	7	1	5	5	3	5	3	5	**6.1**	3	7	5	7	7	7	5	7	0	**5.6**	3	3	5	1	5	7	5	**6.0**
265	27917	7	7	7	7	7	9	9	7	7	7	5	7	5	5	1	5	5	3	**6.1**	0	7	7	7	5	7	5	5	3	**5.8**	3	5	3	3	0	5	7	**6.0**
266	27905	7	7	9	7	9	9	9	7	9	7	7	7	3	5	7	5	5		**7.0**	0	9	5	9	3	5	5	1	3	**5.0**	3	5	5	1	-	7	7	**7.0**
267	27893	9	7	9	9	9	9	7	7	9	9	5	3	5	5	7	3	7	3	**6.8**	0	9	7	5	7	5	7	3	9	**6.5**	3	5	3	1	0	7	5	**6.0**
268	27883	7	7	9	7	7	5	7	7	5	7	5	3	5	5	5	7	5	1	**5.8**	4	9	5	7	7	5	5	7	1	**5.8**	3	3	3	0	1	7	7	**7.0**
269	27871	9	7	9	7	9	9	9	9	9	9	9	1	7	7	5	5	9	3	**7.3**	4	7	5	3	5	5	5	3	0	**4.1**	3	3	3	1	1	7	7	**7.0**
270	27923	9	9	7	7	7	7	9	7	7	5	3	3	5	7	3	7	7	5	**6.3**	4	5	5	7	7	5	5	3	1	**4.8**	5	5	5	0	1	5	5	**5.0**
271	CO 51	5	9	7	9	9	7	9	7	9	7	9	3	5	7	5	9	5	5	**7.0**	3	9	9	5	7	7	5	5	5	**6.5**	3	3	5	0	0	7	5	**6.0**
272	27329	9	9	9	7	5	7	7	7	9	5	5	1	5	7	3	5	5	3	**6.0**	3	7	7	7	5	5	5	5	9	**6.3**	3	5	3	1	0	7	7	**7.0**
273	27328	7	9	9	9	9	7	9	7	9	9	9	7	5	7	7	1	1	5	**7.0**	5	9	7	9	5	5	5	5	9	**6.8**	3	5	7	3	3	7	3	**5.0**
274	27332	9	9	7	7	7	9	9	7	7	9	5	7	3	7	7	1	5	3	**6.6**	5	9	7	5	5	3	5	3	0	**4.6**	3	3	5	0	0	7	5	**6.0**
275	27342	9	7	5	7	7	9	7	7	9	9	5	9	5	7	5	5	5	3	**6.7**	5	9	7	7	5	7	5	5	9	**6.8**	5	3	5	3	0	5	5	**5.0**
276	27343	5	7	5	9	7	9	9	7	9	7	7	0	7	5	7	1	5	3	**6.1**	3	9	7	7	7	7	5	7	9	**7.3**	3	3	3	1	0	7	3	**5.0**
277	27340	9	7	9	7	7	7	7	7	7	5	1	7	7	5	1	7	5	5	**6.1**	3	9	5	5	5	3	5	3	0	**4.4**	5	5	5	0	1	5	3	**4.0**
278	US 314	7	7	7	7	9	9	9	7	7	9	7	9	5	5	5	5	5	3	**6.8**	3	9	5	7	5	3	5	3	9	**5.8**	5	3	0	0	0	3	7	**5.0**
279	26898	9	7	7	7	9	7	9	7	5	9	5	9	7	7	5	3	3	5	**6.7**	4	9	9	9	9	7	5	3	9	**7.5**	3	3	3	0	1	3	7	**5.0**
280	27894	9	9	9	7	9	3	9	7	9	7	9	7	5	7	7	3	7	5	**7.1**	4	7	5	7	5	7	5	5	9	**6.3**	5	5	3	0	1	7	5	**6.0**
281	26464	7	7	9	9	7	5	9	7	7	9	7	5	5	7	1	5	1	3	**6.1**	5	9	7	5	3	7	5	1	7	**5.5**	1	3	3	1	0	7	5	**6.0**
282	27891	9	7	9	9	7	7	7	7	7	7	9	5	5	7	5	3	5	3	**6.6**	5	7	7	7	7	3	5	5	5	**5.8**	3	5	5	1	0	7	5	**6.0**
283	27880	9	9	7	7	7	7	7	7	9	7	3	3	3	7	3	3	3	1	**5.7**	5	3	9	5	3	3	5	5	0	**4.1**	5	3	0	0	1	5	5	**5.0**
284	27875	7	7	9	7	9	9	7	7	7	7	5	0	7	7	1	3	5	3	**5.9**	3	3	5	7	3	5	5	5	9	**5.3**	5	3	0	1	1	7	7	**7.0**
285	27912	5	9	9	7	9	7	7	7	9	9	7	3	5	7	5	5	3	5	**6.6**	3	5	7	5	7	7	5	5	9	**6.3**	3	3	0	0	1	7	5	**6.0**
286	26763 (R)	7	9	9	7	9	9	9	7	9	5	3	3	3	9	5	5	3	3	**6.3**	4	7	7	5	5	5	5	9	0	**5.4**	5	5	0	3	0	5	5	**5.0**
287	27919	9	9	9	7	9	7	7	7	7	9	5	3	5	5	1	3	1	3	**5.9**	4	7	5	3	3	7	5	5	9	**5.5**	5	3	5	0	0	7	5	**6.0**
288	27886	7	7	7	7	9	9	9	7	7	7	5	5	7	5	5	5	3	3	**6.3**	4	7	5	7	5	5	5	9	3	**5.8**	3	3	3	1	1	5	5	**5.0**
289	27913	7	7	7	9	9	9	9	7	9	7	7	3	7	5	5	7	3	5	**6.8**	0	7	7	7	7	5	5	5	3	**5.8**	5	5	3	0	1	7	3	**5.0**
290	27903	9	9	9	9	9	5	-	7	9	7	7	7	5	5	5	5	9	3	**7.0**	0	9	3	5	5	7	5	9	9	**6.5**	3	5	3	1	1	7	5	**6.0**
291	27906	9	9	9	9	9	7	7	7	9	9	9	5	5	5	9	5	3	5	**7.2**	0	7	5	7	5	7	5	5	9	**6.3**	3	5	3	3	1	7	3	**5.0**
292	28039	7	7	9	9	9	9	9	7	9	5	7	7	9	5	7	5	3	3	**7.0**	3	9	9	5	5	5	5	5	3	**5.8**	5	3	0	3	0	5	5	**5.0**
293	28038	7	7	9	9	9	7	9	7	7	9	5	7	5	5	7	5	3	3	**6.7**	4	7	7	5	5	5	5	5	3	**5.3**	5	3	0	5	0	7	3	**5.0**
294	28040	5	9	9	9	7	7	9	7	5	7	5	3	5	5	5	3	5	3	**6.0**	5	9	9	7	7	5	5	5	1	**6.0**	7	3	0	1	1	7	3	**5.0**
295	28037	9	7	9	9	9	7	9	7	7	7	7	7	5	3	7	3	7	3	**6.8**	5	9	5	5	5	5	5	3	9	**5.8**	5	3	0	3	1	7	5	**6.0**

P. No.	Location/ IET No	NSN 1- Sheath blight																				NSN 1- Sheath rot										RTD		
		GNV	MND	PTB	MTU	IIRR	CTK	NDL	LDN	MSD	RPR	CHP	ADT	CHN	PSA	MNC	BNK	PNT	TTB	SI	PTN	LNV	RPR	NVS	NWG	KJT	CTK	CHN	ADT	SI	BNK	NLR	RNR	MTU	TTB	IIRR	CBT	SI
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A		N	N	A	A	N	N	N	A	N		N	N	N	N	A	A	A	
	LSI	8.0	7.8	7.6	7.6	7.4	7.2	7.1	7.0	6.7	5.8	5.6	5.5	5.3	5.0	4.7	4.7	4.1	4.0		3.7	7.5	6.4	6.1	5.6	5.3	5.2	4.3	4.0		3.4	3.2	2.8	1.3	0.7	6.2	4.9	
296	ADT 45	7	9	9	9	9	9	9	7	7	7	5	5	7	5	7	5	1	3	**6.7**	4	9	9	5	7	5	5	1	9	**6.3**	5	3	5	1	1	5	5	**5.0**
297	28795	9	9	9	9	9	9	9	7	7	9	3	5	5	5	5	5	7	5	**7.0**	5	9	5	3	7	5	5	5	9	**6.0**	3	3	3	1	1	7	5	**6.0**
298	Varalu	9	9	9	9	9	7	9	7	9	7	5	7	5	5	7	5	3	7	**7.1**	5	9	7	5	5	5	5	0	9	**5.6**	3	7	3	0	1	7	5	**6.0**
299	27280	7	9	9	7	7	7	7	7	7	7	3	7	5	5	3	7	7	3	**6.3**	3	3	7	7	3	3	5	3	0	**3.9**	3	3	0	3	3	7	5	**6.0**
300	Akshyadhan	9	9	9	9	7	9	7	7	7	7	3	3	5	7	3	5	5	3	**6.3**	3	5	7	5	7	5	5	1	0	**4.4**	3	3	3	3	1	5	5	**5.0**
301	27285	9	7	9	7	9	9	7	5	9	7	9	5	5	7	7	5	5	3	**6.9**	3	9	7	7	5	5	5	1	3	**5.3**	5	3	3	1	1	5	5	**5.0**
302	27286	7	7	9	7	5	5	7	5	9	5	3	5	7	7	1	5	5	3	**5.7**	4	9	5	7	5	7	5	7	1	**5.8**	3	5	5	1	1	7	5	**6.0**
303	Swarna	9	9	9	7	7	5	9	5	9	7	3	1	7	7	1	5	5	3	**6.0**	4	7	7	5	5	3	5	7	0	**4.9**	3	5	5	0	1	5	3	**4.0**
304	28014	9	7	5	7	7	7	9	5	7	9	5	1	5	3	0	3	3	3	**5.3**	4	7	5	3	7	5	5	5	0	**4.6**	5	5	5	0	3	5	3	**4.0**
305	27290	7	9	9	7	7	7	7	5	9	7	5	5	5	5	3	3	3	3	**5.9**	4	9	7	7	9	5	5	7	9	**7.3**	3	5	7	1	3	7	5	**6.0**
306	28796	9	9	7	7	5	7	7	–	7	5	7	5	5	5	1	5	3	3	**5.7**	3	9	5	5	7	3	5	7	9	**6.3**	5	5	5	0	0	5	7	**6.0**
307	28797	9	9	7	7	7	9	9	7	7	7	5	5	5	5	1	5	5	5	**6.3**	3	7	9	5	7	3	7	5	3	**5.8**	5	5	3	1	1	7	5	**6.0**
308	S Mahsuri	7	9	9	7	7	7	7	7	7	7	3	3	3	5	1	3	3	3	**5.4**	4	5	5	3	3	3	5	5	3	**4.0**	3	3	5	0	1	7	5	**6.0**
309	27294	9	9	9	7	7	9	9	7	9	7	3	7	5	3	3	3	3	5	**6.3**	0	9	7	5	5	3	5	5	9	**6.0**	3	5	3	0	0	5	5	**5.0**
310	28798	9	9	9	7	9	5	9	7	9	5	5	7	7	5	5	5	3	3	**6.6**	0	9	7	3	7	5	5	9	5	**6.3**	3	5	5	0	3	7	3	**5.0**
311	28799	7	7	9	7	7	1	7	7	9	7	7	3	5	3	7	5	5	3	**5.9**	0	9	5	5	9	7	5	7	6	**6.6**	5	7	5	1	0	7	5	**6.0**
312	28800	9	9	7	7	9	9	9	7	9	7	5	5	5	5	7	3	3	3	**6.6**	3	9	7	5	5	5	5	3	3	**5.3**	3	7	3	0	0	7	7	**7.0**
313	28801	9	9	7	7	9	9	9	7	7	7	5	7	7	5	7	5	3	3	**6.8**	4	7	9	7	5	3	5	5	5	**5.8**	5	5	5	0	0	7	3	**5.0**
314	28802	7	9	9	9	7	7	9	7	7	7	7	9	5	5	7	3	3	5	**6.8**	4	9	5	3	5	5	5	5	9	**5.8**	5	9	7	3	1	7	5	**6.0**
315	28803	7	9	9	9	9	7	9	7	7	7	7	9	7	5	7	5	5	5	**7.2**	3	7	7	7	7	5	5	5	9	**6.5**	5	9	5	3	1	7	5	**6.0**
316	28804	9	9	7	9	9	9	9	7	9	9	5	5	5	5	7	3	3	3	**6.8**	3	9	7	7	9	3	5	7	9	**7.0**	7	5	5	5	0	5	3	**4.0**
317	28805	9	9	7	9	9	7	7	7	9	7	7	7	5	5	7	5	3	3	**6.8**	3	9	7	5	5	5	5	1	5	**5.3**	5	5	5	1	0	7	7	**7.0**
318	ISM	7	9	7	9	9	1	9	7	7	5	5	7	5	3	5	7	5	3	**6.1**	5	9	5	7	7	5	5	9	7	**6.8**	7	5	5	0	0	7	5	**6.0**
319	28806	9	7	7	7	9	7	9	7	7	7	3	7	5	5	7	5	5	3	**6.4**	5	9	5	9	5	3	5	1	5	**5.3**	5	5	3	3	0	5	3	**4.0**
320	28807	7	7	7	7	9	9	9	7	9	9	3	5	5	5	7	5	3	3	**6.4**	5	7	5	7	5	5	5	3	3	**5.0**	3	3	0	0	0	5	5	**5.0**
321	PB1121	9	9	7	7	7	9	9	7	9	7	5	5	5	7	5	3	5	3	**6.6**	7	7	7	5	5	7	5	1	9	**5.8**	3	3	0	1	0	3	3	**3.0**
322	28808	9	9	9	9	9	5	9	7	9	7	7	5	7	7	5	3	5	3	**6.9**	7	7	5	5	5	7	5	3	9	**5.8**	5	3	0	3	0	5	3	**4.0**
323	28809	5	7	7	9	9	9	9	7	7	9	7	5	7	5	7	1	3	3	**6.4**	5	5	7	5	7	5	5	3	3	**5.0**	3	5	0	1	1	7	5	**6.0**
324	PB-6 (RP)	9	9	7	9	9	7	9	7	9	7	5	7	7	5	9	1	3	3	**6.8**	7	9	7	3	5	5	5	1	9	**5.5**	3	3	0	0	0	5	5	**5.0**
325	28810	9	7	9	9	7	7	9	7	9	9	5	5	5	5	3	3	5	3	**6.4**	7	9	9	5	9	5	5	5	9	**7.0**	5	5	3	1	1	5	7	**6.0**
326	28811	7	7	9	9	9	7	9	7	9	7	5	5	7	5	7	5	3	3	**6.7**	5	9	7	7	5	5	5	5	9	**6.5**	3	5	5	1	3	3	7	**5.0**
327	27722	7	7	7	7	7	9	9	7	7	7	3	7	7	5	5	3	5	5	**6.3**	5	7	7	7	7	5	5	7	7	**6.5**	3	5	5	3	3	5	3	**4.0**
328	PB1509	9	7	7	7	9	7	9	7	9	7	5	9	7	3	7	1	5	5	**6.7**	4	9	9	7	3	5	5	3	9	**6.3**	5	5	0	1	3	-	5	**5.0**
329	C101LAC	7	7	7	9	7	1	9	7	7	9	5	9	9	5	7	3	5	3	**6.4**	4	9	7	7	7	7	5	3	9	**6.8**	5	5	5	1	3	7	3	**5.0**
330	C101A51	5	7	7	9	9	9	7	7	7	7	7	7	9	5	7	7	5	5	**7.0**	5	-	7	7	9	5	5	7	5	**6.4**	5	5	3	1	0	5	3	**4.0**
331	Tetep	9	7	5	7	7	9	5	7	5	7	7	0	5	5	0	5	3	3	**5.3**	3	-	7	5	5	3	5	1	0	**3.7**	3	3	0	0	0	7	5	**6.0**
332	FBR1-15	7	9	7	7	9	9	7	7	7	7	5	5	7	3	5	5	1	3	**6.1**	5	-	5	5	5	5	5	7	9	**5.9**	3	5	3	0	3	3	3	**3.0**

P. No.	Location/ IET No	NSN 1- Sheath blight																				NSN 1- Sheath rot										RTD		
		GNV	MND	PTB	MTU	IIRR	CTK	NDL	LDN	MSD	RPR	CHP	ADT	CHN	PSA	MNC	BNK	PNT	TTB	SI	PTN	LNV	RPR	NVS	NWG	KJT	CTK	CHN	ADT	SI	BNK	NLR	RNR	MTU	TTB	IIRR	CBT	SI
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A		N	N	A	A	N	N	N	A	N		N	N	N	N	A	A	
	LSI	8.0	7.8	7.6	7.6	7.4	7.2	7.1	7.0	6.7	5.8	5.6	5.5	5.3	5.0	4.7	4.7	4.1	4.0		3.7	7.5	6.4	6.1	5.6	5.3	5.2	4.3	4.0		3.4	3.2	2.8	1.3	0.7	6.2	4.9	
333	PAU3554	9	9	9	9	7	9	7	7	5	7	7	3	7	7	1	3	5	3	**6.3**	3	9	5	5	7	5	5	7	3	**5.8**	1	5	3	3	0	7	3	**5.0**
334	RPBPath1	9	7	9	9	9	9	9	7	7	9	7	7	7	3	5	3	3	3	**6.8**	3	7	7	3	5	7	5	3	5	**5.3**	3	7	3	3	1	7	5	**6.0**
335	RPBP-2	7	7	7	9	7	7	9	7	7	7	9	9	7	5	7	7	3	3	**6.9**	4	9	5	5	7	5	5	7	9	**6.5**	3	9	5	3	1	7	5	**6.0**
336	S.Mahsuri NIL	7	7	7	7	9	7	9	9	7	5	9	9	9	5	3	7	3	3	**6.8**	3	7	9	7	5	5	5	1	9	**6.0**	3	3	3	1	0	7	3	**5.0**
337	Pusa1718	7	9	7	7	9	9	9	7	7	7	9	9	5	5	5	5	3	3	**6.8**	5	7	7	5	5	3	5	3	1	**4.5**	1	5	3	1	1	7	5	**6.0**
338	Pusa1790	9	5	7	9	9	7	9	7	7	7	9	9	5	5	7	7	3	3	**6.9**	0	9	5	7	5	5	5	3	7	**5.8**	1	3	5	5	5	7	5	**6.0**
339	Pusa1728	9	9	7	9	7	9	9	7	5	9	9	9	7	5	3	7	3	1	**6.9**	0	9	3	3	5	5	5	1	5	**4.5**	3	3	0	3	0	3	7	**5.0**
340	HR-12	9	9	7	9	5	7	5	7	5	7	5	5	5	1	3	3	5	5	**5.7**	4	7	7	7	9	5	5	3	3	**5.8**	3	5	0	0	1	5	5	**5.0**
341	IR-64	9	7	7	9	7	1	7	7	5	7	7	9	5	1	3	3	5	3	**5.7**	3	9	7	5	5	5	5	7	9	**6.5**	3	5	0	0	0	7	7	**7.0**
342	T(N1)	7	9	7	9	9	7	9	7	7	7	9	9	7	5	5	7	5	3	**7.1**	2	9	7	9	7	7	5	7	3	**6.8**	1	5	5	0	1	7	5	**6.0**
343	Vikramarya	9	7	9	9	5	5	7	7	5	7	5	7	5	3	3	5	5	3	**5.9**	1	7	5	7	5	7	5	7	0	**5.4**	5	3	0	1	0	3	3	**3.0**
344	Nidhi	9	9	9	9	7	7	9	7	7	5	7	7	5	3	3	3	7	3	**6.4**	5	9	5	5	5	7	5	5	9	**6.3**	3	5	0	1	1	3	5	**4.0**
345	CH-45	7	9	9	9	5	5	7	7	5	9	5	3	7	1	5	3	7	5	**6.0**	0	9	7	7	5	7	5	5	9	**6.8**	1	3	0	0	0	5	5	**5.0**
346	Benibhog	9	9	7	9	5	7	7	7	5	7	5	9	7	1	5	7	7	5	**6.6**	0	9	7	9	5	7	5	5	9	**7.0**	1	5	0	0	0	5	7	**6.0**
347	Ajaya	9	9	7	9	7	3	9	7	5	7	5	9	7	1	7	5	7	3	**6.4**	5	7	7	7	9	5	5	7	3	**6.3**	1	3	0	1	5	7	5	**6.0**
348	Co-39	7	7	9	9	7	5	9	7	5	7	9	9	7	5	7	5	5	5	**6.9**	5	9	9	5	9	5	5	7	9	**7.3**	3	5	0	1	0	7	5	**6.0**
349	RP-BIO-226	9	9	7	7	7	7	9	7	5	5	5	7	5	1	3	7	5	3	**6.0**	3	9	9	5	7	5	5	7	9	**7.0**	3	5	3	0	1	7	5	**6.0**
350	IR-50	7	7	9	9	9	7	9	7	7	9	7	9	9	1	3	7	5	5	**7.0**	3	9	7	7	5	5	5	7	5	**6.3**	7	5	0	0	0	7	7	**7.0**
351	Rasi	9	7	7	9	7	7	9	7	5	7	9	9	7	1	7	7	7	3	**6.9**	4	9	7	9	9	5	5	5	9	**7.3**	1	5	0	3	0	7	7	**7.0**
352	Swarnadhan	9	9	5	7	5	7	7	7	5	7	5	3	7	1	3	7	5	1	**5.6**	4	7	7	7	5	5	5	3	0	**4.9**	3	5	0	0	0	7	7	**7.0**
353	Tetep	5	1	3	7	5	5	7	7	5	7	7	0	3	3	1	3	5	1	**4.2**	3	7	9	5	3	5	-	5	0	**4.9**	3	3	0	0	3	5	5	**5.0**

Selection of promising entries should be from the centres where LSI was ≥4.0; A- artificial Screening, N- Natural Screening

National Screening Nursery-1 (NSN-1), 2019 – Reaction to brown spot

P. No.	Location/ IET No	NSN 1- Brown spot																			
		HZB	LNV	GNV	LDN	PSA	CHT	CTK	GGT	SBR	CBT	GDL	PNP	KHD	MGD	CHN	SI	REW	JDP	BNK	USH
	Screening	N	N	A	A	A	N	N	N	N	A	N	N	N	N	A		A	N	N	N
	LSI	7.9	7.1	7.0	7.0	6.5	6.0	5.9	5.7	5.4	4.9	4.9	4.6	4.6	4.5	4.2		3.6	3.5	3.0	0.4
1	27136	-	4	6	7	7	-	5	3	7	5	5	3	4	7	4	**5.2**	3	3	1	0
2	25802R	7	4	9	7	7	7	7	5	5	5	5	5	5	5	6	**5.9**	2	5	1	0
3	27117	9	8	9	7	7	7	5	5	5	5	5	4	4	5	6	**6.1**	0	4	2	0
4	26549	9	6	7	7	7	7	5	5	5	5	5	5	5	4	4	**5.7**	3	3	3	0
5	27118	9	9	9	7	7	7	5	5	5	5	5	6	3	5	4	**6.1**	3	2	3	0
6	27395	9	6	9	7	6	7	5	5	7	5	5	4	6	3	3	**5.8**	5	3	2	0
7	27438	7	-	6	7	6	5	5	5	3	5	5	3	4	4	4	**4.9**	2	3	5	0
8	27460	9	5	7	5	7	3	3	5	5	5	5	3	6	5	4	**5.1**	4	2	2	0
9	27401	9	4	9	7	6	7	5	5	7	3	3	5	5	4	2	**5.4**	5	3	3	0
10	27394	7	6	9	7	7	7	5	5	9	5	5	6	6	3	2	**5.9**	4	3	3	0
11	27403	8	6	7	7	6	9	7	5	9	5	5	7	7	5	2	**6.3**	2	4	3	0
12	27397	9	7	8	7	7	5	5	5	9	7	7	5	5	4	2	**6.1**	3	3	3	0
13	25912	8	8	9	7	6	7	5	5	7	7	7	3	4	3	5	**6.1**	2	4	2	0
14	27574	8	-	9	7	7	7	7	6	5	5	5	5	6	5	5	**6.2**	2	5	3	0
15	CRDhan506	9	6	5	7	6	7	7	6	7	3	3	2	5	5	5	**5.5**	3	3	3	0
16	27583	9	9	8	7	6	7	5	6	7	7	7	3	7	7	5	**6.7**	4	3	1	0
17	27578	9	8	8	7	6	9	7	6	3	7	7	7	5	5	2	**6.4**	2	5	1	0
18	26684	6	8	9	7	7	9	7	6	5	7	7	5	5	7	4	**6.6**	3	5	3	0
19	Purnendu	8	6	9	7	7	7	9	6	5	7	7	5	6	3	4	**6.4**	4	6	3	0
20	25212 (R)	4	3	7	7	7	-	5	5	7	5	5	4	4	5	4	**5.1**	5	2	3	0
21	27576	5	6	5	7	8	7	5	5	7	5	5	5	5	4	2	**5.4**	5	3	1	0
22	27833	6	3	7	7	6	9	7	5	5	5	5	5	5	5	3	**5.5**	3	5	3	0
23	27835	6	6	9	7	7	7	5	5	9	5	5	3	6	5	4	**5.9**	2	4	2	0
24	27851	7	4	5	7	7	5	7	5	5	5	5	2	5	6	5	**5.3**	3	3	2	1
25	Bhuthnath	7	7	7	7	7	7	9	5	9	5	5	3	4	5	2	**5.9**	4	5	3	0
26	27838	9	7	6	7	7	9	9	5	3	5	5	3	7	5	4	**6.1**	2	5	2	1
27	FL 478	8	8	8	7	7	7	7	5	3	5	5	3	5	4	2	**5.6**	4	3	2	0
28	27834	8	6	7	7	7	9	5	5	9	5	5	6	4	5	2	**6.0**	2	5	2	1
29	CSR 10	7	4	9	7	6	7	7	5	5	5	5	5	4	5	2	**5.5**	3	5	2	1
30	27051 (R)	8	5	9	7	7	9	7	5	9	5	5	5	6	7	2	**6.4**	0	6	3	0
31	27829	7	6	6	7	6	9	9	5	9	7	7	6	5	5	2	**6.4**	2	4	2	1
32	Pusa 44	8	6	5	7	6	7	5	5	7	5	5	5	5	4	2	**5.5**	3	4	5	1
33	27852	8	4	9	7	6	9	7	5	7	5	5	6	7	3	5	**6.2**	2	5	5	0
34	27037	8	5	9	7	7	7	7	5	9	5	5	3	6	5	5	**6.2**	2	5	3	1
35	27836	7	5	7	7	7	7	7	6	7	3	3	3	7	5	5	**5.7**	7	4	1	1
36	27826	7	9	8	7	7	7	7	6	7	5	5	4	7	3	2	**6.1**	2	5	2	0
37	27077	4	7	5	3	7	3	3	6	3	5	5	1	4	5	2	**4.2**	3	4	3	1
38	27823	6	7	7	7	7	7	5	5	3	7	7	3	5	2	3	**5.4**	6	3	3	1
39	CSR 36	8	9	8	7	6	7	5	5	3	7	7	6	5	2	2	**5.8**	5	4	2	1
40	27807	8	9	9	7	7	5	5	5	5	7	7	3	4	5	2	**5.9**	5	4	2	1
41	CSR 23 (ISC)	7	4	5	7	6	7	5	8	7	5	5	2	7	5	2	**5.5**	3	3	5	1
42	27809	8	8	5	7	7	7	5	5	5	5	5	3	5	3	2	**5.3**	2	3	5	2
43	CSR 10	5	9	9	7	6	7	9	5	3	5	5	4	5	5	3	**5.8**	3	2	3	1
44	27804	7	6	8	7	6	7	5	5	5	3	3	5	7	7	3	**5.6**	2	4	2	0
45	FL 478	7	9	7	7	7	7	5	6	5	5	5	6	5	5	3	**5.9**	2	2	2	1
46	Pusa 44	7	8	5	7	6	7	5	6	6	5	5	4	5	3	4	**5.5**	2	3	2	2
47	26771	7	8	7	7	7	7	5	6	7	5	5	3	6	5	3	**5.9**	4	5	2	1
48	26468	7	6	9	7	7	7	5	6	9	7	7	2	4	4	3	**6.0**	6	5	2	1
49	CO -51	6	7	9	7	7	7	7	5	5	5	5	4	5	3	3	**5.7**	5	4	3	1
50	26803	7	6	5	7	7	5	-	6	3	5	5	3	5	5	2	**5.1**	4	3	2	1
51	26767	7	8	6	7	7	5	7	5	3	5	5	4	5	5	2	**5.4**	3	4	3	1
52	26477	7	6	7	7	7	7	7	6	3	5	5	3	5	7	3	**5.7**	4	4	3	1
53	US-314	8	7	5	7	6	7	7	5	7	5	5	5	4	5	5	**5.9**	3	5	3	0
54	27720	9	4	7	7	6	7	5	5	3	5	5	7	2	4	6	**5.5**	2	4	5	1

P. No.	Location/ IET No	NSN 1- Brown spot																			
		HZB	LNV	GNV	LDN	PSA	CHT	CTK	GGT	SBR	CBT	GDL	PNP	KHD	MGD	CHN	SI	REW	JDP	BNK	USH
	Screening	N	N	A	A	A	N	N	N	N	A	N	N	N	N	A		A	N	N	N
	LSI	7.9	7.1	7.0	7.0	6.5	6.0	5.9	5.7	5.4	4.9	4.9	4.6	4.6	4.5	4.2		3.6	3.5	3.0	0.4
55	27734	8	8	7	7	7	5	3	5	7	5	5	3	6	3	5	**5.6**	5	0	2	2
56	27733	7	5	8	5	3	7	3	5	7	5	5	7	5	5	5	**5.5**	2	4	5	0
57	27728	4	8	8	7	6	7	5	5	5	3	3	2	6	3	2	**4.9**	4	3	5	1
58	27732	4	5	7	7	6	3	5	5	5	5	5	3	7	5	2	**4.9**	4	2	2	1
59	27723	7	9	9	7	7	3	5	5	9	5	5	3	6	5	5	**6.0**	5	3	2	1
60	26999	7	8	9	7	6	7	5	5	7	5	5	4	5	3	2	**5.7**	2	3	3	1
61	26995	6	6	7	7	7	7	7	5	7	5	5	5	5	5	2	**5.7**	4	2	3	1
62	28787	6	7	6	7	7	-	7	5	7	5	5	6	6	6	5	**6.1**	4	0	2	0
63	28788	8	7	6	7	6	-	5	6	3	5	5	5	6	5	5	**5.6**	2	0	5	0
64	PB1-1	8	8	9	5	7	-	5	6	5	5	5	7	5	3	5	**5.9**	4	0	5	0
65	28812	9	4	9	7	7	7	9	6	7	3	3	9	5	3	3	**6.1**	2	3	3	0
66	28813	9	6	8	7	7	7	9	5	9	5	5	7	5	5	3	**6.5**	3	3	3	0
67	28814	9	4	7	7	6	7	5	6	9	5	5	5	5	5	2	**5.8**	3	2	2	1
68	28815	9	3	4	7	6	5	5	5	9	5	5	7	5	5	2	**5.5**	2	2	2	1
69	T Basmati	9	8	5	7	7	7	5	5	9	5	5	5	5	5	5	**6.1**	0	3	2	0
70	PusaRH10	5	8	6	7	6	7	5	6	9	5	5	5	3	5	2	**5.6**	3	4	3	1
71	27514	7	8	7	7	6	5	5	5	7	5	5	5	5	4	2	**5.5**	5	4	2	1
72	27525	7	8	9	7	7	5	7	5	7	5	5	6	5	5	3	**6.1**	4	4	2	1
73	27531	4	4	5	7	7	3	5	5	3	3	3	4	7	7	2	**4.6**	3	3	2	1
74	27517	7	5	5	7	6	7	5	5	5	3	3	2	3	5	2	**4.7**	2	3	2	0
75	26635 (R)	7	4	7	7	6	5	7	5	3	3	3	4	5	5	2	**4.9**	4	4	2	1
76	27530	4	8	5	7	7	5	5	5	3	5	5	1	5	4	2	**4.7**	2	5	3	0
77	27518	8	6	9	7	7	7	7	5	7	5	5	3	4	5	3	**5.9**	3	4	3	1
78	27508	5	8	8	7	7	-	5	5	5	5	5	7	4	5	3	**5.6**	5	4	2	1
79	S.dhan	7	5	9	5	7	5	7	5	7	5	5	5	5	7	3	**5.8**	4	3	2	0
80	26636 (R)	8	7	6	7	7	7	5	5	7	5	5	7	5	5	3	**5.9**	3	5	2	1
81	26633 (R)	7	6	5	7	8	5	5	5	7	5	5	5	7	4	3	**5.6**	4	4	3	0
82	27532	9	6	8	7	8	7	5	5	3	3	3	7	7	4	5	**5.8**	3	4	2	1
83	27523	9	6	9	7	7	7	5	5	3	7	7	5	7	5	5	**6.3**	4	5	3	1
84	27513	7	8	5	7	7	7	7	6	3	5	5	1	7	4	2	**5.4**	5	3	3	1
85	27528	9	6	6	7	7	7	7	6	3	5	5	5	5	5	5	**5.9**	4	4	5	2
86	27526	-	-	6	–	7	-	7	6	7	5	-	-	-	5	2	**5.6**	4	-	3	-
87	27521	7	6	6	7	6	5	5	6	5	5	5	4	7	7	2	**5.5**	3	5	2	1
88	27512	7	6	5	7	7	5	5	6	7	5	5	6	5	5	3	**5.6**	5	4	2	1
89	26351 (R)	8	8	6	9	6	5	5	8	9	5	5	5	7	4	5	**6.3**	4	4	3	2
90	27534	8	6	9	7	7	5	7	6	9	7	7	6	5	5	6	**6.7**	5	5	2	2
91	GNVAgeti	9	-	7	7	7	5	5	5	9	3	3	3	5	3	2	**5.2**	4	4	3	0
92	28834	9	6	9	7	7	7	5	5	9	5	5	5	5	5	2	**6.1**	3	3	3	0
93	28835	9	5	9	7	7	5	5	5	7	5	5	4	5	5	4	**5.8**	5	4	2	0
94	Anjali	9	6	9	7	7	5	5	5	5	3	3	7	7	5	2	**5.7**	2	5	2	0
95	28836	9	8	9	7	8	5	5	5	9	5	5	3	7	5	5	**6.3**	2	6	3	0
96	Vandana	8	4	9	7	7	5	5	5	9	5	5	4	7	7	4	**6.1**	4	5	3	0
97	28837	7	8	6	7	8	9	7	5	3	5	5	3	5	3	3	**5.6**	2	3	3	1
98	26753	8	9	9	7	7	9	7	5	1	5	5	2	5	3	3	**5.7**	5	3	3	1
99	27736	9	9	9	7	7	9	9	6	1	5	5	3	5	3	8	**6.3**	7	4	2	1
100	26936	9	7	5	7	7	9	5	5	3	5	5	3	7	4	3	**5.6**	5	4	1	0
101	26861	9	7	6	7	7	3	3	5	1	3	3	1	5	5	5	**4.7**	4	5	2	0
102	27739	9	8	6	7	7	5	5	5	1	5	5	3	5	4	2	**5.1**	3	5	3	0
103	27746	9	8	9	9	7	9	5	8	7	7	7	4	5	5	5	**6.9**	4	5	3	0
104	27747	9	7	7	7	7	7	5	8	7	7	7	3	6	5	2	**6.3**	2	4	3	0
105	27750	9	8	7	3	7	3	3	6	7	7	7	1	7	5	2	**5.5**	3	3	2	0
106	27773	9	8	9	7	6	7	5	8	7	5	5	3	7	3	3	**6.1**	2	4	2	0
107	27772	9	6	8	7	3	7	7	6	7	5	5	4	7	5	2	**5.9**	5	6	2	1
108	27768	9	8	7	7	6	7	5	6	7	4	4	1	7	4	2	**5.6**	4	5	3	0
109	27762	9	5	9	7	7	5	5	6	5	7	7	4	6	4	2	**5.9**	5	4	2	1
110	27758	5	8	7	7	6	5	7	6	1	7	7	3	6	5	2	**5.5**	4	5	1	0

P. No.	Location/ IET No	NSN 1- Brown spot																			
		HZB	LNV	GNV	LDN	PSA	CHT	CTK	GGT	SBR	CBT	GDL	PNP	KHD	MGD	CHN	SI	REW	JDP	BNK	USH
	Screening	N	N	A	A	A	N	N	N	N	A	N	N	N	N	A		A	N	N	N
	LSI	7.9	7.1	7.0	7.0	6.5	6.0	5.9	5.7	5.4	4.9	4.9	4.6	4.6	4.5	4.2		3.6	3.5	3.0	0.4
111	27743	8	6	9	7	7	7	5	5	1	5	5	3	6	5	2	**5.4**	2	4	2	0
112	27737	8	9	6	7	7	5	5	5	3	5	5	5	6	4	2	**5.5**	3	4	2	0
113	G.Bidhan-3	7	6	5	7	6	7	5	5	1	3	3	4	5	5	3	**4.8**	4	5	2	1
114	27782	7	9	9	7	7	5	5	6	1	5	5	6	3	3	2	**5.3**	5	4	2	0
115	27752	8	7	8	7	6	7	3	5	1	5	5	3	5	5	2	**5.1**	4	5	3	1
116	27775	6	7	7	7	7	3	5	8	7	5	5	2	6	3	2	**5.3**	3	3	2	1
117	27346	7	6	9	7	6	7	7	8	7	5	5	3	4	5	3	**5.9**	4	5	3	1
118	27358	7	7	8	7	7	7	5	8	7	5	5	3	4	5	3	**5.9**	5	5	4	0
119	27364	8	5	9	7	7	5	5	8	7	5	5	3	6	5	2	**5.8**	6	5	2	0
120	27356	8	8	7	7	7	7	7	5	5	5	5	4	7	3	2	**5.8**	2	3	4	1
121	27357	8	8	7	7	7	7	7	6	3	5	5	3	5	4	2	**5.6**	3	5	3	1
122	27369	8	6	-	7	7	7	7	5	3	3	3	6	2	3	2	**4.9**	4	3	3	0
123	27256	9	6	8	7	7	7		6	7	5	5	7	1	3	5	**5.9**	5	5	3	0
124	27764	9	8	5	7	7	7	5	8	9	5	5	3	5	5	2	**6.0**	4	4	2	0
125	27790	9	8	7	7	7	7	5	5	5	5	5	5	6	5	3	**5.9**	3	4	3	1
126	27785	7	8	9	7	6	7	5	6	7	5	5	4	6	4	2	**5.9**	3	3	3	0
127	27757	8	7	8	7	7	7	5	6	1	7	7	3	3	5	3	**5.6**	2	3	2	0
128	26961	8	7	6	7	6	3	7	5	1	7	7	3	3	4	1	**5.0**	4	3	3	0
129	27267	9	9	7	7	7	7	7	5	1	7	7	5	2	5	5	**6.0**	5	4	3	1
130	27353	8	8	9	7	6	5	9	5	1	7	7	3	1	3	2	**5.4**	3	5	2	1
131	27362	9	7	9	7	7	7	7	5	5	7	7	3	5	3	2	**6.0**	2	6	3	0
132	24967	9	9	9	7	6	7	-	6	5	5	5	5	4	3	1	**5.8**	4	4	5	0
133	US 312	9	6	7	7	7	7	5	6	5	5	5	2	7	3	2	**5.5**	5	3	2	1
134	27781	7	8	4	7	7	5	5	8	7	7	7	3	6	5	2	**5.9**	4	4	3	1
135	27360	8	6	5	7	7	7	7	6	7	4	4	5	4	3	3	**5.5**	2	4	3	0
136	27763	8	7	9	7	7	7	5	6	1	4	4	6	3	3	2	**5.3**	3	3	5	0
137	27755	9	6	7	7	7	7	7	8	7	4	4	7	2	4	3	**5.9**	5	3	3	0
138	27748	9	7	6	7	7	5	5	6	9	3	3	3	1	3	2	**5.1**	2	4	5	0
139	27788	6	9	8	7	7	5	7	5	9	7	7	5	5	3	1	**6.1**	5	3	3	1
140	27770	8	7	6	7	3	7	7	5	9	6	6	6	7	5	3	**6.1**	5	4	5	0
141	28011	7	7	5	7	7	7	7	5	9	5	5	5	6	3	2	**5.8**	5	5	3	1
142	28008	7	8	3	7	6	5	5	5	9	5	5	4	3	3	2	**5.1**	4	6	3	1
143	28007	7	7	5	7	6	5	5	5	1	4	4	5	2	3	2	**4.5**	2	3	3	1
144	28010	7	6	5	7	7	5	7	6	5	4	4	5	1	5	2	**5.1**	5	5	3	1
145	28036	7	9	7	7	7	5	5	6	5	5	5	7	5	5	2	**5.8**	4	3	3	0
146	PR 113	6	8	3	7	8	5	5	8	5	5	5	6	3	5	2	**5.4**	2	3	5	1
147	28033	8	8	3	7	7	5	-	5	3	5	5	5	2	3	3	**4.9**	3	4	3	1
148	28032	7	9	4	7	7	5	-	5	3	7	7	4	6	4	3	**5.6**	4	3	3	1
149	IR 64 (RP)	7	4	5	7	7	5	-	5	3	7	7	5	6	5	2	**5.4**	5	4	3	0
150	27538	7	6	1	7	9	7	7	5	3	8	8	4	6	5	7	**6.0**	4	3	5	0
151	27541	7	-	3	7	6	9	7	5	9	7	7	3	5	4	7	**6.1**	2	4	5	0
152	27537	8	7	2	7	6	5	9	5	7	7	7	5	6	5	7	**6.2**	3	3	3	0
153	27555	8	8	3	7	6	7	5	5	3	5	5	5	7	4	8	**5.7**	5	3	5	0
154	27547	8	8	7	7	6	7	5	5	5	3	3	3	7	6	9	**5.9**	4	4	3	0
155	26692	9	7	3	7	6	7	7	5	7	5	5	4	4	5	5	**5.7**	5	3	5	1
156	S.Sub1	9	8	2	7	6	7	7	6	7	3	3	3	5	5	5	**5.5**	2	2	5	0
157	PA 6444	9	7	9	7	7	7	5	6	5	5	5	5	5	1	2	**5.7**	3	4	7	1
158	26744	9	4	3	7	7	7	5	8	3	5	5	6	5	3	8	**5.7**	4	5	5	0
159	PoojaZC	8	8	3	7	3	7	7	8	3	5	5	5	7	1	8	**5.7**	5	3	2	0
160	26418	8	6	3	7	6	7	7	8	1	5	5	5	5	1	8	**5.5**	4	3	3	1
161	26118	8	7	7	7	7	3	5	6	1	3	3	4	5	3	3	**4.8**	3	2	3	0
162	27263	8	9	6	7	7	5	5	6	3	5	5	5	6	3	8	**5.9**	2	2	5	1
163	26086	9	8	5	7	7	7	7	8	3	5	5	4	6	5	5	**6.1**	2	3	3	0
164	26420	9	9	7	7	7	5	7	6	3	5	5	4	5	4	6	**5.9**	3	4	3	0
165	27384	8	7	3	7	6	7	7	6	5	4	4	3	7	5	3	**5.5**	4	3	3	0
166	27386	7	7	3	7	7	7	5	5	3	3	3	3	5	5	2	**4.8**	5	4	2	0

P. No.	Location/ IET No	NSN 1- Brown spot																			
		HZB	LNV	GNV	LDN	PSA	CHT	CTK	GGT	SBR	CBT	GDL	PNP	KHD	MGD	CHN	SI	REW	JDP	BNK	USH
	Screening	N	N	A	A	A	N	N	N	N	A	N	N	N	N	A		A	N	N	N
	LSI	7.9	7.1	7.0	7.0	6.5	6.0	5.9	5.7	5.4	4.9	4.9	4.6	4.6	4.5	4.2		3.6	3.5	3.0	0.4
167	27390	7	7	8	7	7	7	7	5	3	4	4	6	5	7	2	**5.7**	3	3	3	0
168	26847(R)	8	8	6	7	7	5	5	5	1	5	5	3	7	4	3	**5.3**	4	2	2	0
169	27686	9	8	3	7	7	7	7	5	3	5	5	2	6	5	5	**5.6**	5	4	3	0
170	27689	9	7	5	7	7	7	5	5	5	5	5	4	4	5	5	**5.7**	2	4	7	0
171	27662	9	9	7	7	7	7	5	6	3	5	5	1	2	7	2	**5.5**	5	3	3	0
172	27667	9	-	9	7	7	5	7	6	3	5	5	5	1	7	6	**5.9**	3	5	2	1
173	27389	9	8	3	7	7	7	9	6	3	4	4	3	3	6	2	**5.4**	5	4	2	1
174	27378	8	4	5	7	7	7	7	6	3	5	5	1	7	5	3	**5.3**	2	2	2	0
175	26819 (R)	8	8	4	7	6	7	5	5	1	4	4	3	7	7	5	**5.4**	4	4	5	1
176	27661	8	6	3	7	6	7	7	5	3	7	7	1	5	3	2	**5.1**	2	3	3	0
177	27703	9	5	4	7	6	5	5	6	3	7	7	4	7	5	5	**5.7**	3	4	3	0
178	NDR359	9	6	4	7	6	7	7	8	1	4	4	4	7	5	7	**5.7**	4	4	2	0
179	US-312	8	6	6	7	7	7	9	8	1	7	7	3	3	4	3	**5.7**	3	5	3	1
180	27712	8	3	4	7	6	3	7	8	5	5	5	5	4	5	1	**5.1**	2	4	3	0
181	27705	8	8	7	7	7	5	7	6	7	5	5	4	5	5	5	**6.1**	5	3	2	0
182	27387	8	9	4	7	7	5	7	5	9	6	6	5	4	5	5	**6.1**	4	5	5	0
183	27385	9	5	5	7	6	5	7	5	9	5	5	6	4	3	3	**5.6**	3	5	2	1
184	27380	8	8	4	7	6	5	5	8	9	5	5	5	4	3	5	**5.8**	5	4	3	0
185	27691	9	8	9	7	7	7	5	8	9	6	6	7	4	5	5	**6.8**	2	3	5	0
186	26535(R)	9	9	4	7	6	9	5	6	5	5	5	5	7	4	5	**6.1**	4	4	3	0
187	HRI174	9	9	6	7	7	9	5	6	7	6	6	5	3	5	3	**6.2**	3	5	2	0
188	28792	9	9	5	7	6	7	7	5	7	5	5	4	4	4	2	**5.7**	6	3	3	0
189	28783	9	9	4	7	6	7	7	6	9	4	4	6	1	5	2	**5.7**	2	3	2	0
190	Sarjoo52	8	9	7	7	7	7	7	6	5	4	4	5	5	3	2	**5.7**	4	4	1	0
191	28790	9	5	5	7	7	3	5	5	9	7	7	3	3	5	5	**5.7**	3	2	2	1
192	28791	9	7	8	7	7	3	5	5	9	7	7	5	3	5	5	**6.1**	2	2	3	1
193	28789	8	6	9	7	8	3	7	5	5	8	8	4	6	3	5	**6.1**	3	2	3	1
194	ADT 46	8	9	5	7	7	3	7	5	3	5	5	5	2	3	5	**5.3**	5	2	3	1
195	28017	9	8	5	7	7	5	7	5	3	7	7	4	3	3	7	**5.8**	2	3	2	1
196	28782	7	8	6	7	7	9	7	5	1	7	7	7	4	4	5	**6.1**	2	3	1	0
197	28018	9	9	6	7	7	7	7	8	1	6	6	4	3	4	5	**5.9**	3	2	2	1
198	Pusa 44	9	7	5	7	7	7	5	6	1	5	5	3	5	5	6	**5.5**	4	2	3	0
199	27939	7	8	5	7	6	7	5	6	1	5	5	1	3	3	6	**5.0**	2	3	2	0
200	27929	8	8	7	7	7	7	5	8	5	5	5	5	7	5	8	**6.5**	5	4	5	0
201	27927	7	4	6	7	8	5	7	5	3	4	4	4	3	3	5	**5.0**	4	2	2	0
202	27944	6	4	7	7	7	7	7	5	1	5	5	5	6	5	6	**5.5**	3	5	3	0
203	27949	8	9	5	7	7	7	9	6	3	4	4	4	4	4	7	**5.9**	0	6	3	0
204	27943	8	9	9	7	7	7	9	6	5	5	5	3	5	3	5	**6.2**	4	4	2	1
205	27951	7	4	4	7	7	5	9	8	3	5	5	7	-	3	7	**5.8**	4	3	3	1
206	27954	8	9	7	7	6	5	9	8	7	5	5	5	-	3	3	**6.2**	4	2	2	0
207	27958	9	8	9	7	6	5	7	5	7	4	4	7	-	3	5	**6.1**	3	5	2	1
208	27962	7	8	9	7	7	5	7	5	9	5	5	7	-	5	5	**6.5**	5	4	2	0
209	27963	8	9	7	7	6	7	7	6	9	5	5	9	-	4	5	**6.7**	2	3	2	0
210	27973	8	8	8	7	6	5	5	6	9	6	6	3	-	5	6	**6.3**	5	4	2	0
211	27968	8	6	7	7	7	7	7	6	9	5	5	2	-	3	5	**6.0**	4	3	2	1
212	27956	8	6	9	7	8	7	7	5	7	3	3	7	-	3	5	**6.1**	2	3	2	0
213	27952	8	9	4	7	7	5	7	8	9	5	5	3	-	3	5	**6.1**	5	3	2	0
214	27937	7	6	7	7	6	5	5	6	7	4	4	3	-	3	5	**5.4**	3	3	3	0
215	27926	8	9	8	7	6	7	5	6	9	6	6	3	-	3	6	**6.4**	5	2	2	1
216	27938	7	5	8	7	6	5	5	5	9	7	7	7	-	3	6	**6.2**	4	4	2	1
217	27942	8	5	7	7	6	7	7	5	1	3	3	3	-	5	5	**5.1**	4	3	2	0
218	27978	9	9	9	7	7	7	7	8	1	5	5	5	5	3	6	**6.2**	5	5	3	0
219	27980	8	7	4	7	7	5	7	6	3	3	3	7	6	3	6	**5.5**	3	3	2	1
220	27967	9	9	9	7	7	7	7	5	7	3	3	7	6	3	7	**6.4**	1	4	2	0
221	27961	9	9	9	7	7	5	7	8	3	5	5	5	5	5	7	**6.4**	3	2	2	0
222	27948	9	6	7	7	7	5	7	6	1	8	8	5	7	4	5	**6.1**	5	2	2	0

P. No.	Location/ IET No	NSN 1- Brown spot																			
		HZB	LNV	GNV	LDN	PSA	CHT	CTK	GGT	SBR	CBT	GDL	PNP	KHD	MGD	CHN	SI	REW	JDP	BNK	USH
	Screening	N	N	A	A	A	N	N	N	N	A	N	N	N	N	A		A	N	N	N
	LSI	7.9	7.1	7.0	7.0	6.5	6.0	5.9	5.7	5.4	4.9	4.9	4.6	4.6	4.5	4.2		3.6	3.5	3.0	0.4
223	27950	9	8	9	7	7	7	7	6	1	5	5	7	7	4	5	**6.3**	5	3	2	1
224	27940	8	8	9	7	7	7	7	6	5	4	4	3	5	3	6	**5.9**	2	4	3	0
225	27936	8	7	7	7	7	7	7	5	5	5	5	4	5	5	6	**6.0**	4	5	2	1
226	27966	9	7	8	7	6	7	7	5	5	4	4	7	4	7	6	**6.2**	2	4	3	1
227	27981	9	6	9	7	7	7	5	5	3	5	5	5	7	5	6	**6.1**	3	3	3	0
228	26194 (R)	8	8	8	7	8	5	5	5	3	5	5	5	5	6	8	**6.1**	6	4	3	0
229	27971	9	9	8	7	6	7	5	5	5	4	4	4	5	5	6	**5.9**	4	3	2	0
230	27977	9	7	7	7	7	7	5	5	7	5	5	4	7	7	6	**6.3**	5	4	3	0
231	27637	9	6	9	7	6	5	5	6	7	5	5	1	5	7	3	**5.7**	3	1	3	0
232	27632	9	8	9	7	7	5	5	8	1	4	4	2	4	5	7	**5.7**	4	1	3	1
233	27640	9	6	7	7	6	7	5	8	5	6	6	3	2	5	9	**6.1**	4	1	3	0
234	27610	9	8	9	7	6	7	5	8	3	4	4	5	2	3	3	**5.5**	2	2	3	1
235	27646	9	8	7	7	7	9	7	8	7	4	4	3	5	3	7	**6.3**	5	2	3	0
236	27621	9	6	8	7	6	7	7	6	7	5	5	5	3	3	5	**5.9**	3	5	2	0
237	27624	9	6	7	7	7	5	7	6	9	4	4	1	3	3	4	**5.5**	2	4	2	0
238	27608	8	9	7	7	6	5	7	6	5	6	6	3	3	5	4	**5.8**	4	5	3	0
239	25945	9	5	9	7	7	5	7	5	3	4	4	2	5	5	4	**5.4**	3	4	5	1
240	27262	9	7	7	7	6	7	9	5	1	5	5	6	6	4	7	**6.1**	5	5	3	0
241	27623	8	7	9	7	7	5	5	5	3	3	3	5	3	5	6	**5.4**	4	3	3	0
242	26974	9	6	9	7	6	3	7	5	3	5	5	5	3	7	3	**5.5**	6	2	3	1
243	25948	9	7	4	7	7	5	7	8	9	6	6	4	4	5	5	**6.2**	5	2	3	1
244	26927	9	-	3	7	6	5	5	8	9	5	5	5	4	5	3	**5.6**	7	2	3	1
245	PA 6444	8	8	9	7	6	7	5	5	9	4	4	5	6	7	6	**6.4**	3	2	2	1
246	26948	8	8	9	5	7	5	3	5	9	3	3	1	6	7	3	**5.5**	4	2	3	0
247	28785	8	9	8	7	3	7	5	5	9	3	3	5	5	4	7	**5.9**	5	3	3	0
248	28786	8	9	6	7	7	7	5	5	9	3	3	7	5	5	7	**6.2**	3	3	3	0
249	28794	9	8	8	7	7	7	5	5	3	5	5	5	4	5	6	**5.9**	3	3	5	0
250	28793	7	9	7	7	7	7		5	3	5	5	4	4	3	7	**5.7**	4	4	3	0
251	R. Mahsuri	8	7	7	7	7	7	5	5	1	4	4	3	4	3	6	**5.2**	5	4	3	0
252	28784	9	-	9	7	7	7	7	7	7	5	5	5	6	5	6	**6.6**	4	4	5	0
253	27882	7	-	7	7	8	5	7	5	7	5	5	7	4	4	5	**5.9**	5	6	3	0
254	27874	7	9	9	7	6	7	7	5	9	6	6	4	3	3	5	**6.2**	5	4	3	0
255	27869	5	8	8	7	0	5	7	8	3	5	5	7	4	5	5	**5.5**	1	4	3	0
256	27866	8	8	9	7	6	5	5	6	3	3	3	7	3	5	5	**5.5**	2	3	3	0
257	27892	8	-	8	7	7	5	5	6	3	4	4	5	5	7	5	**5.6**	4	4	3	0
258	27890	9	9	7	7	7	7	5	6	3	2	2	4	5	5	5	**5.5**	5	3	5	1
259	27885	9	9	9	7	7	3	5	8	5	4	4	5	6	3	3	**5.8**	6	2	3	0
260	27907	9	4	8	7	3	5	3	5	5	5	5	4	5	7	5	**5.3**	5	4	3	0
261	27914	9	9	9	7	3	5	7	5	5	5	5	7	7	7	3	**6.2**	2	5	3	1
262	27920	9	9	9	7	6	7	7	5	3	4	4	7	7	7	5	**6.4**	3	2	3	1
263	27870	8	6	7	7	7	7	7	6	3	5	5	5	7	7	5	**6.1**	4	2	3	0
264	27887	8	9	4	7	6	7	5	6	7	5	5	4	-	5	6	**6.0**	5	2	3	0
265	27917	7	8	4	7	6	5	5	5	3	4	4	7	-	7	5	**5.5**	6	3	3	0
266	27905	9	9	8	7	7	7	3	5	3	5	5	7	5	5	6	**6.1**	4	3	3	0
267	27893	7	6	7	7	6	5	5	5	3	4	4	7	6	7	6	**5.7**	3	5	3	0
268	27883	9	6	9	7	7	5	5	5	3	5	5	5	5	5	3	**5.6**	2	3	5	0
269	27871	9	7	9	7	7	7	5	5	3	5	5	7	5	5	5	**6.1**	3	2	5	0
270	27923	9	8	8	7	7	-	7	5	5	3	3	5	6	7	5	**6.1**	4	3	5	1
271	CO 51	9	8	8	7	7	5	7	5	3	3	3	7	5	3	6	**5.7**	5	4	3	1
272	27329	9	7	9	7	7	5	7	5	7	2	2	4	5	5	5	**5.7**	4	3	5	0
273	27328	7	9	6	7	7	5	7	5	5	4	4	3	3	7	3	**5.5**	2	1	5	0
274	27332	8	9	7	7	7	7	7	5	1	4	4	3	4	5	6	**5.6**	6	2	3	0
275	27342	8	9	5	7	7	7	7	6	1	5	5	5	2	4	5	**5.5**	9	2	5	0
276	27343	9	9	9	7	6	7	7	5	1	3	3	3	2	5	3	**5.3**	5	4	3	0
277	27340	9	6	9	7	6	5	7	6	1	5	5	1	4	4	5	**5.3**	4	4	5	1
278	US 314	9	4	6	7	7	5	5	8	1	4	4	4	2	5	6	**5.1**	3	4	5	0

P. No.	Location/ IET No	NSN 1- Brown spot																			
		HZB	LNV	GNV	LDN	PSA	CHT	CTK	GGT	SBR	CBT	GDL	PNP	KHD	MGD	CHN	SI	REW	JDP	BNK	USH
	Screening	N	N	A	A	A	N	N	N	N	A	N	N	N	N	A		A	N	N	N
	LSI	7.9	7.1	7.0	7.0	6.5	6.0	5.9	5.7	5.4	4.9	4.9	4.6	4.6	4.5	4.2		3.6	3.5	3.0	0.4
279	26898	8	8	4	7	7	5	5	5	1	3	3	5	2	7	5	**5.0**	2	3	3	0
280	27894	8	8	9	7	7	5	5	5	3	3	3	7	1	4	3	**5.2**	3	4	3	0
281	26464	9	9	9	7	7	7	5	5	1	4	4	3	2	3	3	**5.2**	5	3	3	1
282	27891	9	9	9	7	7	7	7	5	3	4	4	3	5	5	5	**5.9**	4	2	3	1
283	27880	9	6	5	7	7	7	7	5	3	5	5	4	5	7	5	**5.8**	2	3	5	0
284	27875	9	4	7	7	7	7	7	5	1	4	4	5	3	5	5	**5.3**	3	5	5	0
285	27912	9	6	7	7	7	7	5	5	1	6	6	3	4	3	6	**5.5**	4	5	5	0
286	26763 (R)	8	8	9	7	7	5	5	5	3	4	4	4	4	4	5	**5.5**	5	3	5	1
287	27919	9	6	4	7	6	5	7	5	5	5	5	4	3	5	6	**5.5**	4	3	3	1
288	27886	9	7	9	7	7	3	7	5	5	2	2	5	4	4	5	**5.4**	3	2	3	0
289	27913	9	7	3	7	6	7	5	5	1	4	4	3	3	5	6	**5.0**	2	3	3	0
290	27903	8	9	5	7	7	7	5	5	1	6	6	7	5	3	5	**5.7**	3	2	3	1
291	27906	9	6	9	7	7	5	5	5	1	4	4	7	5	4	7	**5.7**	3	2	5	1
292	28039	9	9	6	7	7	5	5	5	5	4	4	9	3	5	6	**5.9**	5	4	3	1
293	28038	7	6	5	7	6	5	5	5	7	6	6	6	2	4	5	**5.5**	5	4	3	1
294	28040	7	9	9	7	6	5	3	5	7	4	4	7	-	4	5	**5.9**	3	3	3	0
295	28037	7	6	9	7	6	5	5	5	9	4	4	7	-	5	5	**6.0**	2	5	3	0
296	ADT 45	7	9	9	7	6	7	5	5	9	3	3	4	-	3	5	**5.9**	0	3	3	0
297	28795	7	9	9	7	7	7	5	6	9	4	4	3	-	4	6	**6.2**	4	4	3	1
298	Varalu	8	9	5	7	6	3	5	6	9	5	5	2	-	5	7	**5.9**	5	4	5	1
299	27280	8	4	6	7	7	3	5	6	9	3	3	1	3	3	5	**4.9**	4	0	5	0
300	Akshyadhan	9	6	5	7	6	-	5	5	7	4	4	3	1	5	5	**5.1**	3	1	3	0
301	27285	9	9	9	7	8	5	7	5	9	4	4	6	3	7	6	**6.5**	3	0	3	0
302	27286	9	8	9	7	7	7	7	5	9	5	5	3	3	5	5	**6.3**	5	0	3	0
303	Swarna	8	9	9	7	7	5	7	5	9	4	4	3	4	3	5	**5.9**	2	0	3	0
304	28014	9	8	9	7	6	5	7	5	9	5	5	5	3	6	6	**6.3**	3	2	3	0
305	27290	8	9	9	7	6	5	5	6	7	5	5	4	4	5	5	**6.0**	5	2	3	0
306	28796	9	8	8	–	6	5	5	6	9	4	4	3	5	4	5	**5.8**	4	2	3	0
307	28797	8	7	9	7	7	5	7	8	9	5	5	3	3	5	5	**6.2**	2	2	3	0
308	S Mahsuri	8	9	9	7	6	5	7	8	9	5	5	6	5	6	5	**6.7**	3	2	3	0
309	27294	8	8	8	7	6	7	7	8	9	5	5	7	5	3	6	**6.6**	2	2	2	0
310	28798	9	8	9	7	6	7	7	8	9	2	2	8	-	6	5	**6.6**	4	2	3	0
311	28799	9	9	9	7	6	7	7	5	9	2	2	7	4	3	6	**6.1**	5	2	3	0
312	28800	9	9	9	7	7	7	7	5	9	5	5	9	4	6	7	**7.0**	5	3	3	0
313	28801	9	9	9	7	6	7	7	5	9	4	4	8	3	6	7	**6.7**	3	3	3	0
314	28802	7	9	9	7	6	5	7	6	9	5	5	7	2	4	6	**6.3**	6	4	5	0
315	28803	7	9	9	7	6	5	5	6	7	5	5	9	5	5	3	**6.2**	4	3	3	0
316	28804	8	9	9	7	6	7	5	8	7	4	4	5	6	3	3	**6.1**	2	4	3	0
317	28805	8	9	9	7	6	7	5	5	9	5	5	7	5	7	4	**6.5**	6	3	3	0
318	ISM	9	6	9	7	6	7	5	8	7	4	4	9	4	7	3	**6.3**	5	5	3	0
319	28806	9	6	9	7	6	7	7	8	7	3	3	7	3	5	6	**6.2**	3	4	5	0
320	28807	9	5	6	7	6	5	7	8	7	4	4	8	2	3	4	**5.7**	5	3	3	0
321	PB1121	9	8	9	7	7	7	7	8	9	4	4	7	4	5	4	**6.6**	7	3	1	0
322	28808	6	4	8	7	7	3	5	5	9	5	5	8	5	5	3	**5.7**	2	3	2	0
323	28809	7	4	5	7	7	3	5	5	9	4	4	4	3	5	3	**5.0**	2	2	3	0
324	PB-6 (RP)	7	8	4	7	7	3	7	5	9	6	6	7	5	5	4	**6.0**	4	2	2	0
325	28810	3	9	4	7	6	3	7	5	9	4	4	6	3	5	5	**5.3**	5	4	3	1
326	28811	3	7	9	7	6	3	5	5	7	3	3	8	5	5	4	**5.3**	5	3	3	1
327	27722	3	8	6	7	6	5	5	5	7	4	4	5	5	3	5	**5.2**	6	2	3	0
328	PB1509	5	7	6	7	6	5	5	5	9	3	3	7	3	5	4	**5.3**	3	4	3	1
329	C101LAC	8	9	5	7	6	3	5	6	7	4	4	7	4	6	4	**5.7**	3	4	3	0
330	C101A51	8	-	5	7	6	3	5	5	9	3	3	9	3	4	3	**5.2**	3	6	3	0
331	Tetep	7	-	7	7	6	3	3	5	7	5	5	5	3	5	4	**5.1**	4	5	3	0
332	FBR1-15	9	-	8	7	7	-	5	6	7	2	2	9	7	7	4	**6.2**	2	3	3	0
333	PAU3554	9	9	7	7	7	-	5	5	7	3	3	3	4	5	5	**5.6**	0	6	3	1
334	RPBPath1	9	9	6	7	6	5	5	6	9	4	4	7	4	5	5	**6.1**	0	4	3	0

P. No.	Location/ IET No	NSN 1- Brown spot																			
		HZB	LNV	GNV	LDN	PSA	CHT	CTK	GGT	SBR	CBT	GDL	PNP	KHD	MGD	CHN	SI	REW	JDP	BNK	USH
	Screening	N	N	A	A	A	N	N	N	N	A	N	N	N	N	A		A	N	N	N
	LSI	7.9	7.1	7.0	7.0	6.5	6.0	5.9	5.7	5.4	4.9	4.9	4.6	4.6	4.5	4.2		3.6	3.5	3.0	0.4
335	RPBP-2	8	9	6	7	7	3	5	8	9	3	3	5	5	3	4	**5.7**	5	6	3	0
336	S.Mahsuri NIL	7	8	9	7	7	5	5	8	1	3	3	4	4	4	4	**5.3**	6	6	3	0
337	Pusa1718	8	6	7	7	7	5	5	8	1	4	4	8	5	6	5	**5.7**	3	2	3	0
338	Pusa1790	4	8	9	7	6	3	7	5	1	4	4	3	7	5	5	**5.2**	4	2	3	1
339	Pusa1728	8	6	9	7	6	3	7	6	5	5	5	8	5	5	4	**5.9**	5	4	3	0
340	HR-12	8	8	9	7	4	5	7	5	3	8	8	7	5	5	3	**6.1**	6	3	5	0
341	IR-64	7	7	8	7	3	5	7	5	3	7	7	5	3	5	4	**5.5**	6	5	3	1
342	T(N1)	7	7	7	7	8	5	5	5	3	5	5	5	2	3	7	**5.4**	5	2	7	0
343	Vikramarya	7	5	7	7	5	7	3	6	3	7	7	4	1	7	4	**5.3**	4	5	5	0
344	Nidhi	8	7	9	7	5	5	7	8	9	6	6	4	1	5	4	**6.1**	4	6	3	0
345	CH-45	9	5	8	7	4	7	5	5	9	8	8	9	1	5	6	**6.4**	3	4	3	0
346	Benibhog	6	7	9	7	3	7	5	5	9	9	9	9	3	5	5	**6.5**	7	4	3	0
347	Ajaya	8	5	9	7	3	5	5	5	7	8	8	7	2	6	7	**6.1**	5	4	3	0
348	Co-39	6	7	7	7	5	3	5	6	3	8	8	8	4	5	6	**5.9**	5	6	3	0
349	RP-BIO-226	9	7	9	7	3	7	5	6	9	9	9	7	2	5	5	**6.6**	4	6	5	0
350	IR-50	8	7	9	7	4	7	5	8	5	7	7	6	4	6	4	**6.3**	5	5	3	0
351	Rasi	8	5	8	7	3	5	5	6	1	8	8	4	3	3	5	**5.3**	3	6	3	0
352	Swarnadhan	8	3	6	7	3	7	5	6	3	6	6	3	2	5	4	**4.9**	5	3	3	0
353	Tetep	8	3	7	7	4	5	5	5	5	8	8	3	1	2	4	**5.0**	3	2	3	0

Selection of promising entries should be from the centres where LSI was ≥4.0; A- artificial Screening, N- Natural Screening

National Screening Nursery-2 (NSN-2), 2019 – Reaction to leaf blast, neck blast and brown spot

P. No.	Location/ IET No.	NSN2- Leaf blast																			NSN2- Neck blast					NSN2- Brown spot																				
		MND	CTK	JGT	PNP	GGT	HZB	CBT	NLR	ALM	RNR	IIRR	UMM	GNV	MLN	PTB	MGD	RNC	SI	JDP	REW	BNK	PNP	MND	SI	JDP	BNK	GNV	LDN	HZB	PSA	CTK	CHT	GGT	CBT	SBR	PNP	REW	MGD	SI	JDP	BNK	RNC
	Screening	A	A	-	N	-	N	A	A	N	A	A	N	A	A	N	N	A		N	A	A	N	N		N	N	A	A	N	A	N	N	N	A	N	N	A	N		N	N	N
	LSI	7.4	5.7	5.7	5.6	5.6	5.6	5.3	5.1	4.9	4.8	4.7	4.5	4.5	4.2	4.0	4.0	4.0		3.6	3.5	3.2	5.7	5.4		3.6	2.0	7.8	7.0	6.9	6.6	6.2	5.7	5.7	5.5	5.5	5.1	4.6	4.4		3.2	3.0	1.4
1	28322	9	5	9	6	5	8	6	5	6	3	7	7	9	6	5	7	4	**6.3**	4	1	3	9	7	**8.0**	5	0	9	7	8	6	5	5	6	5	3	5	2	5	**5.5**	4	3	1
2	28323	5	5	3	5	5	2	5	2	5	1	5	0	3	-	4	5	4	**3.7**	4	2	3	7	3	**5.0**	5	3	5	7	7	0	7	3	5	4	9	3	3	6	**4.9**	4	3	4
3	28324	9	5	5	6	7	8	4	5	6	3	6	8	2	5	5	7	5	**5.6**	3	2	3	5	5	**5.0**	5	1	5	7	8	7	5	5	5	6	5	7	3	3	**5.5**	3	2	2
4	28325	8	5	7	7	7	8	4	4	6	7	4	7	2	3	3	3	4	**5.2**	6	1	3	5	5	**5.0**	5	1	9	7	8	7	7	7	5	4	5	7	2	5	**6.1**	2	3	4
5	28326	7	5	6	7	5	6	5	4	4	5	4	1	2	1	3	3	5	**4.3**	3	4	3	9	3	**6.0**	5	1	9	7	8	7	7	3	6	5	7	3	5	4	**5.9**	4	3	4
6	28327	5	5	7	7	5	5	3	4	5	5	3	1	1	5	4	3	4	**4.2**	4	1	3	9	5	**7.0**	7	1	9	7	8	3	7	5	8	6	5	7	3	5	**6.1**	6	2	0
7	28328	4	5	9	8	7	7	5	5	6	3	5	2	2	6	4	3	6	**5.1**	3	2	3	5	3	**4.0**	5	1	9	7	8	6	7	3	5	5	3	7	3	1	**5.3**	3	5	1
8	28329	7	5	4	5	7	8	3	3	2	3	3	3	3	5	3	3	3	**4.1**	3	2	3	7	3	**5.0**	7	1	5	5	8	0	7	3	5	6	1	3	4	3	**4.2**	3	2	2
9	28330	5	5	7	5	7	7	4	4	4	5	3	3	2	8	4	5	4	**4.8**	2	3	3	9	7	**8.0**	7	1	6	7	8	7	5	5	5	6	3	5	4	1	**5.2**	4	3	4
10	28331	9	7	5	5	5	8	4	4	5	5	7	7	9	8	6	5	4	**6.1**	3	2	3	7	9	**8.0**	5	3	7	7	8	6	5	5	5	4	3	3	3	1	**4.8**	2	3	1
11	28332	8	9	7	4	5	6	6	2	5	5	3	1	2	9	4	3	4	**4.9**	3	3	3	9	5	**7.0**	7	5	9	7	7	7	5	3	6	6	7	3	4	5	**5.8**	4	3	2
12	28333	7	9	5	3	7	6	4	3	3	5	4	1	3	4	3	3	3	**4.3**	3	1	3	9	5	**7.0**	7	1	6	5	8	7	5	-	5	7	3	5	2	5	**5.3**	3	3	0
13	28334	-	7	7	-	5	5	9	3	3	3	5	9	3	9	6	3	4	**5.4**	3	3	3	9	-	**9.0**	7	1	7	5	6	7	5	5	8	6	3	5	4	4	**5.4**	3	2	5
14	28335	7	7	7	7	5	8	5	5	5	3	4	3	2	1	3	3	4	**4.6**	4	0	3	9	5	**7.0**	7	3	7	7	9	7	5	3	8	5	3	9	0	3	**5.5**	3	3	6
15	28336	7	5	7	5	7	5	3	3	5	5	5	2	2	7	4	5	4	**4.8**	3	3	3	9	5	**7.0**	7	1	4	7	9	7	3	5	5	6	3	7	5	4	**5.4**	3	3	2
16	28337	7	5	4	7	7	4	4	5	3	1	3	2	3	2	5	5	4	**4.2**	2	3	3	7	3	**5.0**	7	0	9	7	9	7	9	5	4	7	1	5	4	5	**6.0**	3	3	4
17	28338	7	5	5	6	7	5	4	5	3	1	4	5	2	1	6	5	3	**4.4**	4	4	3	7	3	**5.0**	5	1	9	7	8	7	3	5	4	5	3	5	5	4	**5.4**	3	3	4
18	28339	6	7	6	7	7	4	5	6	3	3	5	2	1	1	5	4	4	**4.5**	4	2	3	5	5	**5.0**	5	0	4	7	9	7	7	3	4	6	3	7	3	3	**5.3**	4	3	1
19	28340	4	5	7	7	7	2	5	5	2	3	4	2	3	1	5	5	4	**4.2**	4	2	3	7	3	**5.0**	5	0	9	7	8	7	7	3	4	7	5	5	3	4	**5.8**	2	3	1
20	28341	5	5	5	4	5	3	5	6	3	3	4	5	2	4	4	3	4	**4.1**	2	1	3	9	5	**7.0**	5	0	9	7	9	6	7	3	6	5	5	7	3	5	**6.0**	4	3	4
21	28342	6	5	2	3	5	5	4	4	5	3	3	2	3	4	5	3	4	**3.9**	3	3	3	7	3	**5.0**	3	0	3	7	7	7	5	3	8	4	5	5	4	4	**5.2**	3	3	2
22	28343	8	7	2	4	5	6	3	3	6	3	3	3	1	7	4	3	4	**4.2**	3	2	3	9	5	**7.0**	3	0	9	7	8	7	7	3	8	5	3	5	5	3	**5.8**	6	3	0
23	28344	5	7	5	3	5	3	6	3	2	3	4	3	2	1	5	3	3	**3.7**	3	2	3	3	3	**3.0**	5	0	8	7	6	3	7	3	5	4	3	3	4	4	**4.8**	2	2	1
24	CO 51	5	7	5	3	5	4	5	5	3	1	4	3	2	1	4	5	5	**3.9**	0	1	3	5	3	**4.0**	1	0	9	7	9	6	7	5	5	4	1	7	3	4	**5.6**	3	2	1
25	28345	7	7	2	3	5	8	7	6	5	1	4	1	3	4	5	3	4	**4.4**	4	4	3	7	7	**7.0**	7	0	9	7	9	6	7	3	6	4	3	7	5	3	**5.8**	2	3	1
26	28346	8	5	7	5	5	7	6	6	5	5	4	2	8	4	4	3	4	**5.2**	0	3	5	5	5	**5.0**	3	1	9	7	9	6	5	3	6	7	5	5	4	3	**5.8**	5	2	1
27	28347	9	5	5	6	5	5	4	6	2	3	5	3	4	3	7	5	4	**4.8**	5	4	3	3	7	**5.0**	0	0	9	7	7	7	3	3	6	5	1	3	5	4	**5.0**	4	2	1
28	28348	7	5	6	6	5	2	3	4	1	5	4	1	7	-	5	4	4	**4.3**	2	2	3	3	3	**3.0**	5	0	9	7	7	7	7	3	6	6	5	3	3	3	**5.5**	3	2	2
29	28349	9	5	7	6	5	5	4	4	3	3	7	3	5	1	4	3	4	**4.6**	4	0	3	7	9	**8.0**	3	0	9	7	8	8	5	3	6	7	3	5	0	4	**5.4**	2	2	2
30	28350	7	5	2	4	7	5	6	6	3	3	3	4	3	4	5	5	4	**4.5**	3	2	3	9	9	**9.0**	5	3	9	7	8	6	5	5	5	4	3	5	3	4	**5.3**	3	3	1
31	28351	5	5	3	4	5	6	5	6	2	3	5	3	4	3	3	5	4	**4.2**	2	1	3	9	5	**7.0**	7	1	9	7	7	3	5	3	6	4	3	7	2	3	**4.9**	3	2	0
32	28352	7	5	4	5	5	5	3	6	6	7	3	1	3	6	3	5	4	**4.6**	1	1	3	7	3	**5.0**	3	1	9	7	8	7	5	3	6	6	5	7	2	5	**5.8**	3	5	1
33	28353	7	5	6	7	5	6	6	4	7	3	4	3	3	6	4	3	4	**4.9**	4	1	3	5	3	**4.0**	3	1	9	7	8	7	5	3	6	5	3	5	3	4	**5.4**	3	5	1

P. No.	Location/ IET No.	NSN2- Leaf blast																				NSN2- Neck blast					NSN2- Brown spot																	
		MND	CTK	JGT	PNP	GGT	HZB	CBT	NLR	ALM	RNR	IIRR	UMM	GNV	MLN	PTB	MGD	RNC	SI	JDP	REW	BNK	PNP	MND	SI	JDP	BNK	GNV	LDN	HZB	PSA	CTK	CHT	GGT	CBT	SBR	PNP	REW	MGD	SI	JDP	BNK	RNC
	Screening	A	A	-	N	-	N	A	A	N	A	A	N	A	A	N	N	A		N	A	A	N	N		N	N	A	A	N	A	N	N	N	A	N	N	A	N		N	N	N
	LSI	7.4	5.7	5.7	5.6	5.6	5.6	5.3	5.1	4.9	4.8	4.7	4.5	4.5	4.2	4.0	4.0	4.0		3.6	3.5	3.2	5.7	5.4		3.6	2.0	7.8	7.0	6.9	6.6	6.2	5.7	5.7	5.5	5.5	5.1	4.6	4.4		3.2	3.0	1.4
34	28354	-	5	5	-	5	-	7	-	-	1	-	-	-	-	5	3	5	**4.5**	2	2	3	-	-	**-**	3	1	**-**	–	**-**	7	5	**-**	6	4	**-**	**-**	3	3	**4.7**	3	3	0
35	28355	5	5	7	7	5	5	4	6	4	5	5	1	1	1	3	3	4	**4.2**	3	3	3	5	3	**4.0**	3	3	9	7	8	6	5	5	6	5	5	3	4	3	**5.5**	3	3	1
36	28356	8	5	6	5	5	7	6	5	5	5	2	1	3	4	4	3	4	**4.6**	0	2	3	7	5	**6.0**	3	1	9	7	8	7	5	3	8	6	7	5	4	5	**6.2**	3	2	1
37	28357	6	5	5	3	5	3	6	5	5	3	4	1	2	-	5	3	4	**4.1**	0	3	3	5	3	**4.0**	1	1	9	7	9	7	5	3	8	7	7	3	4	4	**6.1**	4	3	2
38	28358	8	5	5	4	5	7	3	5	5	7	5	1	9	7	4	3	4	**5.1**	4	1	3	9	5	**7.0**	5	3	9	7	8	7	5	5	8	5	3	3	2	3	**5.4**	3	3	i
39	28359	6	7	2	5	5	3	4	6	2	5	4	1	2	1	3	3	4	**3.7**	2	2	3	9	5	**7.0**	5	1	7	7	8	7	7	5	8	6	7	5	3	4	**6.2**	3	2	2
40	28360	9	5	5	5	5	4	7	5	4	7	7	9	1	3	5	3	4	**5.2**	0	3	3	7	9	**8.0**	7	1	**-**	7	8	7	5	5	8	5	5	5	4	3	**5.6**	3	2	1
41	28361	7	5	4	5	5	3	4	6	3	3	4	2	2	1	5	5	3	**3.9**	3	0	3	9	5	**7.0**	5	3	8	7	9	7	7	5	6	5	7	7	0	1	**5.8**	2	5	2
42	28362	3	7	4	6	5	2	6	5	2	1	3	3	3	-	4	3	3	**3.8**	0	4	3	5	3	**4.0**	5	1	7	7	9	7	7	3	6	6	7	5	5	1	**5.8**	3	5	0
43	28363	7	7	7	6	7	3	3	4	6	7	3	2	2	1	6	3	4	**4.6**	3	0	3	7	5	**6.0**	5	1	7	7	9	7	7	3	5	7	7	5	0	5	**5.8**	5	3	1
44	28364	9	5	9	9	7	6	6	6	7	5	4	2	2	2	4	5	4	**5.4**	4	1	3	9	5	**7.0**	5	3	6	9	9	7	7	7	5	5	9	7	2	4	**6.4**	6	2	4
45	28365	7	5	6	6	7	5	5	5	5	7	3	2	2	2	6	3	4	**4.7**	2	2	5	7	5	**6.0**	3	3	9	7	9	7	7	5	5	4	9	7	3	3	**6.3**	4	2	2
46	28366	9	5	5	5	7	4	6	4	6	5	1	3	3	5	4	6	4	**4.8**	2	1	3	5	3	**4.0**	3	1	6	7	7	7	5	7	5	7	3	5	2	3	**5.3**	4	2	1
47	28367	8	5	7	5	7	4	4	5	6	7	1	1	3	5	2	5	5	**4.7**	2	3	3	5	5	**5.0**	3	0	9	7	7	7	5	3	5	5	3	5	4	3	**5.3**	4	2	0
48	28368	9	5	6	6	7	5	4	5	7	3	6	2	7	2	4	3	4	**5.0**	2	2	3	7	7	**7.0**	7	3	8	7	8	7	5	5	5	4	7	3	3	5	**5.6**	3	2	1
49	28369	9	5	7	4	5	3	4	5	5	5	5	5	5	1	5	3	5	**4.8**	2	0	3	5	7	**6.0**	3	1	9	7	8	7	5	5	8	5	5	5	0	7	**5.9**	3	3	1
50	28370	9	5	5	5	7	8	7	6	8	3	4	1	2	5	5	5	4	**5.2**	5	2	3	5	7	**6.0**	3	3	9	7	8	7	5	7	5	6	7	5	3	5	**6.2**	5	2	0
51	28371	9	5	5	4	5	6	5	5	5	3	6	2	3	1	7	3	4	**4.6**	2	3	3	7	5	**6.0**	3	3	9	5	8	7	5	3	5	6	3	3	4	5	**5.3**	5	3	1
52	28372	8	5	5	5	5	6	6	6	4	3	5	3	6	1	5	3	4	**4.7**	2	4	3	5	3	**4.0**	3	3	7	5	7	6	3	3	6	7	3	3	5	4	**4.9**	3	3	2
53	28373	7	9	6	5	5	7	5	4	6	5	4	4	8	1	4	3	4	**5.1**	2	2	3	9	5	**7.0**	1	3	9	7	8	6	9	3	5	6	7	7	3	4	**6.2**	4	3	1
54	28374	6	5	5	3	5	7	4	5	7	3	5	7	8	6	4	3	3	**5.1**	3	3	3	4	3	**3.5**	7	3	9	7	8	7	3	3	5	7	7	4	4	4	**5.7**	4	5	1
55	28375	9	5	6	4	5	8	9	4	7	3	7	1	9	7	5	5	4	**5.8**	2	1	3	3	7	**5.0**	5	1	8	7	9	7	7	3	6	6	5	3	2	5	**5.7**	3	2	2
56	28376	9	7	4	6	5	3	6	5	6	3	6	3	7	1	3	3	4	**4.8**	0	1	3	5	7	**6.0**	5	3	7	7	9	6	7	5	6	8	5	3	2	4	**5.8**	4	5	1
57	28377	9	7	6	8	5	7	4	5	5	5	7	2	3	4	3	3	4	**5.1**	2	3	3	5	5	**5.0**	3	1	9	7	8	7	7	5	6	7	5	5	4	3	**6.1**	3	5	1
58	28378	5	5	3	8	5	2	3	4	5	3	3	-	3	1	4	5	4	**3.9**	0	1	3	5	3	**4.0**	7	1	9	7	9	7	5	5	6	4	9	5	3	5	**6.2**	3	2	2
59	28379	9	5	5	5	7	8	5	4	7	5	6	8	1	6	5	3	4	**5.5**	2	4	3	7	7	**7.0**	5	1	7	7	8	8	7	3	5	4	9	7	5	4	**6.2**	4	2	2
60	28380	9	5	6	5	5	2	4	6	5	3	4	7	7	1	3	3	4	**4.6**	0	3	3	9	5	**7.0**	7	3	7	7	8	7	5	5	5	5	5	7	4	3	**5.7**	3	3	1
61	28381	9	5	3	5	5	9	5	6	6	3	7	7	9	6	4	3	4	**5.6**	5	1	3	7	9	**8.0**	7	1	7	7	9	6	5	3	8	6	3	7	2	1	**5.3**	3	3	1
62	28382	9	5	5	5	5	9	6	7	8	3	7	3	2	7	5	4	4	**5.5**	7	1	3	7	7	**7.0**	5	1	6	7	9	7	5	5	8	7	5	5	2	1	**5.6**	2	2	2
63	28572	6	7	4	5	5	8	5	6	7	1	4	2	2	1	4	5	4	**4.5**	5	1	3	5	3	**4.0**	1	3	9	7	9	7	7	3	8	5	5	5	2	3	**5.8**	2	5	2
64	28573	9	5	5	4	5	8	5	6	6	3	5	2	3	6	5	3	4	**4.9**	5	3	3	7	5	**6.0**	1	3	9	7	9	7	5	3	6	6	5	7	4	4	**6.0**	3	5	3
65	28574	7	5	4	5	5	8	6	-	5	1	3	2	2	9	5	3	5	**4.7**	6	4	3	5	5	**5.0**	5	3	8	7	9	7	7	5	6	4	7	7	6	3	**6.3**	4	3	2
66	28575	7	5	5	5	7	4	7	4	7	3	4	2	3	6	5	5	4	**4.9**	4	0	3	5	3	**4.0**	3	1	7	7	9	7	7	5	5	4	7	3	0	5	**5.5**	3	3	3
67	PB1	9	5	6	4	7	6	5	6	8	7	5	9	9	9	4	3	5	**6.3**	8	1	3	7	5	**6.0**	3	3	9	7	9	7	5	5	5	4	3	7	2	4	**5.6**	3	2	2

P. No.	Location/ IET No.	NSN2- Leaf blast																				NSN2- Neck blast					NSN2- Brown spot																	
		MND	CTK	JGT	PNP	GGT	HZB	CBT	NLR	ALM	RNR	IIRR	UMM	GNV	MLN	PTB	MGD	RNC	SI	JDP	REW	BNK	PNP	MND	SI	JDP	BNK	GNV	LDN	HZB	PSA	CTK	CHT	GGT	CBT	SBR	PNP	REW	MGD	SI	JDP	BNK	RNC
	Screening	A	A	-	N	-	N	A	A	N	A	A	N	A	A	N	N	A		N	A	A	N	N		N	N	A	A	N	A	N	N	N	A	N	N	A	N		N	N	N
	LSI	7.4	5.7	5.7	5.6	5.6	5.6	5.3	5.1	4.9	4.8	4.7	4.5	4.5	4.2	4.0	4.0	4.0		3.6	3.5	3.2	5.7	5.4		3.6	2.0	7.8	7.0	6.9	6.6	6.2	5.7	5.7	5.5	5.5	5.1	4.6	4.4		3.2	3.0	1.4
68	28576	9	9	5	6	7	5	6	5	6	5	3	2	3	1	6	3	4	**5.0**	3	0	3	5	5	**5.0**	3	3	7	7	9	7	9	3	5	4	3	7	0	3	**5.3**	1	2	3
69	28577	7	5	5	5	5	7	3	6	7	3	3	3	9	9	5	3	4	**5.2**	4	3	3	5	3	**4.0**	5	1	9	7	9	6	5	5	6	4	7	9	4	3	**6.2**	3	2	2
70	28578	9	5	6	6	5	7	5	6	7	3	6	9	9	7	7	3	4	**6.1**	3	0	3	7	3	**5.0**	5	3	9	7	9	7	5	3	5	6	9	5	1	4	**5.8**	4	3	3
71	PB1121	9	5	6	7	7	7	6	5	8	7	3	9	9	9	4	3	4	**6.4**	8	0	3	9	3	**6.0**	1	3	7	7	9	7	7	3	5	5	5	7	0	3	**5.4**	1	2	0
72	28579	8	7	5	6	5	3	4	5	6	5	2	2	2	7	4	3	4	**4.6**	3	4	3	3	3	**3.0**	5	1	9	7	8	7	9	5	6	4	7	5	5	5	**6.4**	4	2	3
73	28580	9	7	3	4	5	9	3	4	7	3	7	2	2	7	4	5	4	**5.0**	6	3	3	7	5	**6.0**	3	0	9	7	7	7	9	7	5	5	7	3	4	4	**6.2**	4	2	1
74	28581	9	7	5	7	5	8	4	4	5	7	3	7	9	5	5	3	4	**5.7**	8	4	3	5	9	**7.0**	7	0	8	7	9	7	9	3	5	5	5	5	4	4	**5.9**	3	2	2
75	28582	9	5	4	7	5	8	4	6	5	3	6	7	2	9	5	3	5	**5.5**	3	0	3	3	5	**4.0**	3	1	6	7	8	7	7	5	5	5	1	7	0	3	**5.1**	3	2	0
76	TBasmati	9	5	4	8	5	8	6	6	5	7	4	1	1	8	6	3	4	**5.3**	5	1	3	9	7	**8.0**	3	3	7	7	9	7	5	7	5	6	5	9	2	3	**6.0**	4	3	1
77	28583	7	5	5	5	5	9	5	6	6	5	4	1	1	6	4	3	4	**4.8**	2	3	3	5	3	**4.0**	5	3	9	7	8	7	7	7	6	7	7	7	4	3	**6.6**	4	3	1
78	28584	7	5	4	4	5	8	5	5	5	5	3	5	3	6	3	3	4	**4.7**	5	0	3	7	3	**5.0**	5	0	7	7	9	7	7	3	8	5	3	5	0	5	**5.5**	3	2	1
79	28585	9	5	5	5	5	9	6	6	6	1	5	6	9	6	4	3	4	**5.5**	5	1	3	9	9	**9.0**	1	1	9	7	8	6	5	5	5	4	1	7	2	4	**5.3**	3	2	1
80	P.RH10	7	9	3	6	4	8	4	5	7	3	5	5	2	7	5	3	4	**5.1**	4	4	3	7	5	**6.0**	3	3	9	7	8	7	9	3	4	6	9	5	6	3	**6.3**	3	2	1
81	28586	7	5	5	5	5	9	9	6	7	1	4	1	3	6	4	3	4	**4.9**	3	0	3	7	5	**6.0**	7	1	9	7	7	8	3	5	6	4	5	7	0	5	**5.5**	3	3	2
82	28587	7	3	5	7	5	9	5	6	6	5	3	5	9	5	6	3	3	**5.4**	6	1	3	7	5	**6.0**	5	3	7	7	9	7	5	5	6	7	9	7	2	4	**6.3**	4	2	4
83	28588	7	5	-	5	5	7	3	4	8	3	4	6	2	6	4	3	4	**4.8**	5	1	3	3	5	**4.0**	5	5	7	7	7	6	5	5	8	5	7	3	2	3	**5.4**	5	3	1
84	28589	9	5	7	4	7	8	4	6	7	3	6	5	7	6	5	5	4	**5.8**	4	1	3	5	7	**6.0**	5	1	4	7	8	3	7	7	5	6	3	5	2	3	**5.0**	4	3	0
85	28590	6	9	6	6	7	8	4	6	7	5	5	9	5	1	4	5	3	**5.6**	6	1	3	7	5	**6.0**	5	5	7	7	8	7	9	5	5	5	7	5	2	5	**6.0**	4	5	1
86	28439	6	5	7	5	5	7	5	5	8	9	4	8	2	1	5	3	4	**5.2**	4	4	3	5	3	**4.0**	3	0	9	7	7	6	7	5	6	4	7	5	5	4	**6.0**	5	3	1
87	28440	9	5	6	4	5	9	4	6	6	9	6	8	9	7	4	3	5	**6.2**	6	3	3	1	9	**5.0**	1	0	8	7	9	7	7	3	6	5	5	3	4	3	**5.6**	4	2	1
88	28441	9	5	7	5	5	8	5	5	6	3	5	9	9	4	4	5	4	**5.8**	6	1	3	5	5	**5.0**	0	5	9	7	9	7	7	7	6	8	9	7	2	4	**6.8**	3	2	2
89	28442	9	5	5	4	5	5	5	5	6	3	6	9	3	4	4	6	4	**5.2**	5	3	3	3	5	**4.0**	3	3	7	7	8	7	7	7	8	8	7	1	4	3	**6.2**	5	3	2
90	27749	9	5	7	5	5	4	5	5	7	7	7	9	1	6	4	5	3	**5.5**	6	0	3	5	5	**5.0**	0	3	9	7	8	6	5	5	6	5	9	3	0	3	**5.5**	3	2	2
91	27877	9	5	5	3	5	7	4	6	5	3	5	9	2	6	5	5	4	**5.2**	7	1	3	7	9	**8.0**	1	3	9	7	9	6	7	5	6	6	3	5	2	5	**5.8**	3	3	2
92	28443	9	5	7	5	5	8	4	7	5	3	4	8	9	3	4	5	4	**5.6**	5	4	3	7	9	**8.0**	3	5	8	7	9	7	7	5	6	8	7	7	5	4	**6.7**	3	3	3
93	28444	5	5	5	4	7	6	5	5	5	3	4	8	5	1	3	7	4	**4.8**	3	1	3	3	5	**4.0**	5	0	9	9	8	7	5	5	5	6	7	3	2	3	**5.8**	5	2	2
94	28445	7	7	7	5	5	7	6	6	6	5	5	2	5	1	4	7	4	**5.2**	3	3	3	1	5	**3.0**	1	0	7	7	9	8	7	3	6	6	7	3	4	3	**5.8**	4	2	1
95	28446	7	5	5	5	7	7	5	6	7	5	5	3	3	4	4	6	3	**5.1**	3	2	3	5	7	**6.0**	0	3	8	7	8	7	5	3	5	5	5	5	3	3	**5.3**	3	3	1
96	28447	6	3	7	6	5	7	5	5	5	3	3	2	2	6	4	5	3	**4.5**	4	1	3	3	3	**3.0**	3	3	9	7	9	7	3	7	6	4	5	3	2	3	**5.4**	3	3	0
97	28448	8	5	7	6	5	8	4	5	5	3	4	5	7	6	4	7	4	**5.5**	3	3	3	7	5	**6.0**	1	5	6	7	8	6	7	7	6	5	5	7	4	3	**5.9**	2	3	1
98	27776	5	5	7	7	5	6	6	5	5	3	3	2	2	4	4	6	3	**4.6**	4	4	3	3	5	**4.0**	5	0	9	7	9	7	5	5	8	6	9	1	5	5	**6.3**	5	3	2
99	28449	9	5	9	6	5	4	5	6	3	1	6	7	3	7	4	5	4	**5.2**	3	5	3	1	7	**4.0**	1	3	7	7	8	7	5	7	6	7	5	3	6	4	**6.0**	3	2	1
100	28450	7	5	7	7	7	7	4	6	7	3	5	7	5	5	4	3	4	**5.5**	4	4	3	5	5	**5.0**	5	3	9	7	8	7	7	5	5	5	7	5	4	3	**6.0**	3	3	0
101	28451	7	7	5	6	5	7	4	6	6	5	4	2	3	5	*	3	2	**4.8**	4	1	3	3	5	**4.0**	5	3	9	7	8	7	7	3	8	6	9	7	3	7	**6.8**	4	2	1

P. No.	Location/ IET No.	NSN2- Leaf blast																				NSN2- Neck blast					NSN2- Brown spot																
		MND	CTK	JGT	PNP	GGT	HZB	CBT	NLR	ALM	RNR	IIRR	UMM	GNV	MLN	PTB	MGD	RNC	SI	JDP	REW	BNK	PNP	MND	SI	JDP	BNK	GNV	LDN	HZB	PSA	CTK	CHT	GGT	CBT	SBR	PNP	REW	MGD	SI	JDP	BNK	RNC
	Screening	A	A	-	N	-	N	A	A	N	A	A	N	A	A	N	N	A		N	A	A	N	N		N	N	A	A	N	A	N	N	N	A	N	N	A	N		N	N	N
	LSI	7.4	5.7	5.7	5.6	5.6	5.6	5.3	5.1	4.9	4.8	4.7	4.5	4.5	4.2	4.0	4.0	4.0		3.6	3.5	3.2	5.7	5.4		3.6	2.0	7.8	7.0	6.9	6.6	6.2	5.7	5.7	5.5	5.5	5.1	4.6	4.4		3.2	3.0	1.4
102	28452	4	5	7	5	5	4	6	6	5	5	4	2	1	2	5	3	4	**4.3**	4	3	3	5	3	**4.0**	1	0	9	7	8	7	7	7	6	7	7	7	4	5	**6.8**	3	3	2
103	28453	7	5	5	6	5	2	5	6	3	3	3	9	3	3	6	6	3	**4.7**	5	2	3	3	3	**3.0**	5	3	9	7	9	7	7	7	6	5	3	3	3	4	**5.8**	2	3	1
104	28454	9	5	4	4	5	8	6	5	6	3	6	2	1	6	5	5	4	**4.9**	4	1	3	3	9	**6.0**	1	0	6	7	8	6	5	3	6	6	3	3	2	3	**4.8**	2	3	2
105	28455	8	5	7	4	5	7	6	6	5	1	2	3	2	7	4	5	4	**4.8**	3	3	3	5	5	**5.0**	3	0	8	7	9	6	5	3	5	5	1	3	4	3	**4.9**	4	2	1
106	28456	5	5	5	3	5	7	7	6	3	1	4	9	7	1	5	3	4	**4.7**	2	1	3	7	3	**5.0**	0	0	7	7	8	6	5	3	5	7	1	5	2	5	**5.1**	2	2	1
107	28457	9	5	7	7	5	7	3	5	5	7	7	3	2	2	4	6	4	**5.2**	2	2	3	5	9	**7.0**	5	0	9	7	9	7	5	3	6	4	7	3	3	4	**5.6**	2	2	1
108	28458	4	5	7	6	5	2	4	5	3	3	4	7	3	2	4	7	4	**4.4**	5	1	3	7	5	**6.0**	3	3	9	7	9	6	7	7	6	5	7	7	2	3	**6.3**	2	3	0
109	28459	9	5	5	3	5	7	5	5	7	3	6	7	5	5	3	6	4	**5.3**	6	1	3	5	5	**5.0**	3	0	9	7	7	7	7	5	6	6	5	3	2	4	**5.7**	3	2	1
110	28460	8	7	7	3	5	8	6	6	6	3	3	8	3	6	4	5	4	**5.4**	4	1	3	7	7	**7.0**	3	0	5	7	8	7	7	3	6	5	3	5	2	3	**5.1**	5	3	2
111	28461	9	5	9	5	5	6	7	6	5	7	7	3	9	6	5	3	4	**5.9**	5	2	3	1	7	**4.0**	3	0	4	7	9	6	5	5	5	6	5	3	4	5	**5.3**	2	2	2
112	28462	3	5	9	4	7	5	4	5	2	3	3	3	3	4	5	3	4	**4.2**	4	1	3	0	3	**1.5**	1	0	7	7	8	7	5	3	8	7	5	1	2	4	**5.3**	4	2	0
113	27771	9	5	7	5	7	6	3	6	6	3	3	23	2	5	5	7	4	**6.2**	4	0	3	1	5	**3.0**	0	1	5	7	9	7	5	5	8	5	7	3	0	5	**5.5**	2	2	1
114	28463	9	5	5	5	5	7	5	6	7	5	7	8	9	4	4	5	4	**5.9**	4	1	3	3	5	**4.0**	3	1	8	7	9	7	5	5	5	4	9	3	2	4	**5.7**	3	2	1
115	28464	9	5	5	4	5	7	6	5	7	5	3	8	1	4	2	5	3	**4.9**	3	0	5	3	7	**5.0**	3	3	6	7	8	7	5	3	6	5	5	3	0	5	**5.0**	2	3	0
116	NDR 359	8	5	7	6	5	5	5	4	7	3	5	2	2	3	5	3	4	**4.6**	3	0	3	5	5	**5.0**	3	0	7	7	9	7	5	5	5	9	7	3	0	7	**5.9**	3	2	1
117	28465	9	5	7	6	5	8	6	7	8	7	4	3	3	6	5	3	4	**5.6**	3	0	3	3	5	**4.0**	3	3	6	7	9	7	7	3	8	7	5	1	0	5	**5.4**	4	3	1
118	28466	9	5	5	5	5	9	4	6	8	7	7	4	2	9	3	3	4	**5.6**	4	0	3	3	9	**6.0**	3	3	8	7	8	7	5	5	5	6	5	3	0	4	**5.3**	2	4	1
119	28467	9	5	3	4	5	5	5	3	5	5	6	9	3	9	4	3	4	**5.1**	3	0	3	1	9	**5.0**	5	1	5	7	8	7	5	3	5	6	5	1	0	5	**4.8**	2	2	2
120	28468	9	5	3	5	5	9	6	6	6	5	7	9	2	7	3	5	4	**5.6**	6	1	3	0	9	**4.5**	3	3	7	7	8	7	5	5	8	5	5	3	2	3	**5.4**	3	4	1
121	28469	9	5	7	6	7	7	5	5	5	5	7	9	1	6	2	3	4	**5.5**	5	2	3	3	5	**4.0**	3	0	9	7	9	6	5	5	5	5	5	3	3	5	**5.6**	4	3	1
122	28470	7	5	7	7	5	7	5	6	6	3	4	9	3	1	3	3	3	**4.9**	6	1	3	5	5	**5.0**	5	3	5	9	9	7	5	7	6	5	3	5	2	4	**5.6**	3	3	1
123	28471	9	5	5	5	5	9	5	5	6	3	5	2	3	2	4	6	4	**4.9**	6	1	3	3	9	**6.0**	7	5	4	7	9	7	5	3	6	6	1	1	3	3	**4.6**	3	3	2
124	28472	9	5	5	4	7	9	6	4	8	5	4	9	2	6	3	3	4	**5.5**	6	3	3	3	5	**4.0**	0	5	5	7	7	6	5	3	5	5	7	3	4	5	**5.2**	2	2	1
125	27900	8	5	5	5	7	6	7	6	6	3	4	2	3	4	4	3	4	**4.8**	3	3	3	5	5	**5.0**	1	5	9	7	8	7	5	5	5	5	5	5	5	4	**5.8**	3	3	1
126	28473	8	5	5	5	5	2	4	6	3	7	5	3	5	1	5	3	4	**4.5**	3	4	3	7	5	**6.0**	1	5	9	7	6	6	5	3	8	6	7	3	4	3	**5.6**	4	3	2
127	28474	7	5	6	5	5	5	5	5	6	3	3	5	3	3	3	6	3	**4.6**	2	1	3	7	3	**5.0**	1	1	6	7	7	6	5	3	6	5	9	7	2	3	**5.5**	3	2	1
128	28475	8	9	9	8	5	3	5	6	5	3	5	-	2	1	4	5	4	**5.1**	5	2	3	5	5	**5.0**	5	7	9	7	9	7	9	5	6	6	7	5	3	1	**6.2**	2	3	4
129	28476	9	9	9	4	5	8	4	6	7	5	6	9	1	1	5	5	3	**5.6**	4	3	3	9	7	**8.0**	3	0	9	7	9	6	9	5	8	5	9	5	4	1	**6.4**	3	3	5
130	28477	9	5	6	3	7	8	5	5	6	3	7	9	1	5	4	7	4	**5.5**	3	4	3	7	9	**8.0**	7	3	9	7	9	6	7	3	5	6	9	7	5	1	**6.2**	5	2	2
131	28478	7	7	7	5	7	7	4	6	5	3	4	9	3	1	5	6	3	**5.2**	2	5	3	3	3	**3.0**	3	5	9	7	8	7	7	3	5	6	7	3	6	1	**5.8**	3	3	4
132	28479	9	5	7	4	7	7	5	6	7	5	5	9	7	1	4	3	4	**5.6**	4	3	3	5	7	**6.0**	3	5	9	7	9	7	5	5	5	5	5	5	4	3	**5.8**	3	5	4
133	28480	9	5	7	5	5	8	6	5	7	7	6	7	9	-	5	3	4	**6.1**	7	2	3	7	7	**7.0**	3	1	9	7	9	7	7	5	5	4	5	7	3	1	**5.8**	4	2	6
134	28481	5	3	5	4	5	3	5	5	4	3	4	2	6	1	3	3	4	**3.8**	2	4	3	3	3	**3.0**	3	5	9	7	8	7	3	5	6	5	1	7	5	1	**5.3**	4	3	5
135	28482	9	5	4	5	5	4	6	4	5	5	5	9	3	6	2	3	4	**4.9**	7	3	3	3	5	**4.0**	0	5	9	7	8	7	5	5	6	6	3	3	4	3	**5.5**	4	3	6

P. No.	Location/ IET No.	NSN2- Leaf blast																				NSN2- Neck blast					NSN2- Brown spot																
		MND	CTK	JGT	PNP	GGT	HZB	CBT	NLR	ALM	RNR	IIRR	UMM	GNV	MLN	PTB	MGD	RNC	SI	JDP	REW	BNK	PNP	MND	SI	JDP	BNK	GNV	LDN	HZB	PSA	CTK	CHT	GGT	CBT	SBR	PNP	REW	MGD	SI	JDP	BNK	RNC
	Screening	A	A	-	N	-	N	A	A	N	A	A	N	A	A	N	N	A		N	A	A	N	N		N	N	A	A	N	A	N	N	N	A	N	N	A	N		N	N	N
	LSI	7.4	5.7	5.7	5.6	5.6	5.6	5.3	5.1	4.9	4.8	4.7	4.5	4.5	4.2	4.0	4.0	4.0		3.6	3.5	3.2	5.7	5.4		3.6	2.0	7.8	7.0	6.9	6.6	6.2	5.7	5.7	5.5	5.5	5.1	4.6	4.4		3.2	3.0	1.4
136	28483	9	5	7	6	5	5	5	6	5	7	5	-	2	1	4	3	4	**4.9**	5	1	3	5	5	**5.0**	3	5	6	7	9	7	5	5	8	4	7	5	2	5	**5.8**	3	5	0
137	28484	8	9	5	6	5	7	6	6	6	5	4	-	3	1	3	3	4	**5.1**	7	0	3	7	5	**6.0**	5	5	9	7	9	7	9	9	8	5	5	9	0	1	**6.5**	4	3	5
138	28485	9	5	5	4	7	3	4	4	5	1	5	9	7	1	5	3	4	**4.8**	4	1	3	7	7	**7.0**	5	5	9	7	9	6	7	5	5	5	5	3	2	1	**5.3**	6	5	1
139	28486	1	5	6	5	7	4	4	5	3	3	3	2	2	1	4	3	4	**3.6**	4	3	3	3	3	**3.0**	5	5	9	7	9	7	7	3	5	6	7	5	4	1	**5.8**	3	3	2
140	28487	9	5	7	7	5	9	5	6	8	9	7	5	5	9	5	3	3	**6.3**	8	4	3	7	9	**8.0**	7	3	9	7	9	6	5	5	6	5	5	5	5	1	**5.7**	3	5	1
141	28488	5	5	5	7	5	5	3	5	3	5	4	5	9	5	4	3	5	**4.9**	4	2	3	5	3	**4.0**	1	3	8	7	9	7	5	5	6	6	7	3	3	1	**5.6**	2	3	2
142	28489	9	5	6	7	5	5	7	5	6	3	4	4	3	1	2	3	4	**4.6**	6	1	3	7	5	**6.0**	3	3	3	7	9	6	7	7	8	4	3	5	2	4	**5.4**	2	3	1
143	28490	9	5	5	6	5	7	5	6	6	9	6	9	9	6	4	3	4	**6.1**	6	3	3	7	7	**7.0**	1	3	8	7	9	7	7	5	6	5	3	7	4	5	**6.1**	4	3	1
144	28491	9	5	5	5	5	6	6	3	5	5	6	9	1	4	4	3	4	**5.0**	5	2	3	7	9	**8.0**	3	3	5	7	8	6	5	3	6	4	3	3	3	4	**4.8**	3	3	1
145	28492	5	5	4	4	5	7	4	5	6	9	4	6	3	1	5	3	3	**4.6**	7	1	3	5	5	**5.0**	5	3	5	7	9	8	5	5	6	3	3	9	2	3	**5.4**	2	3	1
146	28493	5	5	7	5	5	5	8	4	4	7	4	2	5	2	4	3	3	**4.6**	3	4	3	7	3	**5.0**	3	1	9	7	9	6	7	7	6	6	3	7	5	5	**6.4**	2	5	2
147	28494	9	5	5	4	7	8	4	5	5	5	5	6	3	3	5	3	4	**5.1**	6	1	3	5	7	**6.0**	3	1	9	7	9	7	5	3	5	4	3	7	2	1	**5.2**	5	3	1
148	28383	6	5	4	5	7	5	5	5	3	3	4	2	3	2	6	3	3	**4.2**	4	3	3	3	5	**4.0**	3	5	9	7	8	8	5	5	5	5	5	3	4	1	**5.4**	3	3	1
149	28384	9	5	6	6	7	7	4	5	6	3	4	-	2	4	4	3	4	**4.9**	6	2	3	7	5	**6.0**	5	3	9	7	9	6	7	7	5	6	3	5	3	4	**5.9**	2	3	1
150	28385	7	5	7	4	7	5	3	4	4	7	4	3	5	3	3	5	3	**4.6**	5	1	3	7	9	**8.0**	5	3	5	7	8	7	7	7	5	5	3	7	2	5	**5.7**	3	5	1
151	28386	9	9	7	5	7	7	4	4	5	3	3	9	3	7	4	3	4	**5.5**	4	4	3	7	7	**7.0**	7	1	9	7	9	7	9	7	5	5	5	7	4	3	**6.4**	3	5	1
152	28387	9	5	5	5	5	7	5	9	6	1	6	9	9	9	7	3	4	**6.1**	9	2	3	9	9	**9.0**	3	5	9	5	9	6	5	3	6	6	5	3	3	5	**5.4**	4	3	1
153	28388	9	5	6	4	5	7	6	5	5	1	3	2	2	9	5	3	5	**4.8**	3	1	3	7	5	**6.0**	5	5	8	7	6	7	5	5	8	5	3	3	2	4	**5.3**	3	5	2
154	28389	9	5	3	3	5	3	5	5	2	7	5	-	2	9	4	3	4	**4.6**	2	3	3	5	7	**6.0**	5	3	4	7	8	7	5	5	6	5	5	3	4	3	**5.2**	4	3	1
155	28390	9	5	7	4	5	3	5	5	2	3	5	3	3	9	3	3	4	**4.6**	3	2	3	7	7	**7.0**	3	3	7	7	9	6	5	5	8	4	5	3	3	5	**5.6**	3	5	1
156	28391	9	5	7	7	5	7	4	6	5	5	6	9	3	8	4	3	4	**5.7**	5	1	3	3	9	**6.0**	3	5	8	7	9	7	7	7	6	6	5	1	2	4	**5.8**	4	5	1
157	27668	4	5	5	5	5	7	6	4	3	1	4	9	5	1	3	5	5	**4.5**	3	4	3	3	5	**4.0**	5	3	4	7	9	7	5	3	5	7	1	3	5	3	**4.9**	2	7	1
158	28392	9	5	9	5	5	7	5	5	5	7	5	9	9	9	4	3	5	**6.2**	4	3	3	5	9	**7.0**	1	3	5	7	9	6	5	5	5	8	1	5	4	5	**5.4**	2	5	1
159	28393	9	5	4	5	7	7	6	5	5	3	4	-	3	9	3	3	4	**5.1**	7	4	3	7	7	**7.0**	3	3	9	7	9	7	7	5	5	4	5	3	5	4	**5.8**	3	2	2
160	28394	9	9	7	7	7	7	4	6	5	5	5	9	2	9	4	5	4	**6.1**	7	1	3	9	9	**9.0**	5	3	9	7	9	7	9	5	5	8	3	7	2	3	**6.2**	5	3	1
161	28395	9	5	2	3	5	7	4	5	6	5	6	8	5	9	4	7	4	**5.5**	6	2	3	5	7	**6.0**	5	1	5	7	9	7	7	7	5	4	1	5	3	5	**5.4**	3	3	1
162	28396	6	5	6	5	5	3	5	5	5	3	4	7	3	4	3	5	3	**4.5**	7	4	3	3	5	**4.0**	5	3	9	7	9	6	5	7	5	5	5	5	5	5	**6.1**	4	5	1
163	28397	8	7	7	7	7	8	4	6	6	5	4	2	2	5	5	3	4	**5.3**	4	5	3	1	3	**2.0**	3	1	9	7	9	7	7	7	5	4	3	3	6	4	**5.9**	3	3	1
164	28398	9	5	5	6	7	7	6	3	7	3	5	2	3	9	5	3	4	**5.2**	5	5	3	7	9	**8.0**	5	1	5	7	8	3	5	7	5	5	3	5	5	4	**5.2**	4	3	1
165	28399	9	7	7	7	7	5	4	5	4	5	7	9	5	9	4	3	5	**6.0**	6	3	3	7	5	**6.0**	5	5	9	7	9	7	7	7	5	6	3	7	4	3	**6.2**	3	3	1
166	28400	3	7	5	5	7	3	6	6	3	3	4	2	2	1	5	3	4	**4.1**	5	4	3	3	3	**3.0**	5	5	9	7	9	7	7	7	5	6	5	7	5	5	**6.6**	4	2	1
167	28401	8	7	7	4	5	4	4	4	5	5	7	9	3	9	4	3	3	**5.4**	3	6	3	5	3	**4.0**	3	3	9	7	8	7	7	7	5	5	7	3	7	4	**6.3**	5	3	3
168	28402	6	5	5	5	5	6	4	5	3	3	3	2	1	3	7	6	4	**4.3**	3	4	3	7	5	**6.0**	5	3	7	7	9	6	5	7	6	5	3	5	5	7	**6.0**	3	2	1
169	28403	9	9	6	5	5	3	5	5	5	3	3	4	2	8	5	3	4	**4.9**	4	1	3	3	3	**3.0**	5	3	9	7	8	6	9	5	8	6	7	3	2	5	**6.3**	3	3	1

P. No.	Location/ IET No.	NSN2- Leaf blast																				NSN2- Neck blast					NSN2- Brown spot																	
		MND	CTK	JGT	PNP	GGT	HZB	CBT	NLR	ALM	RNR	IIRR	UMM	GNV	MLN	PTB	MGD	RNC	SI	JDP	REW	BNK	PNP	MND	SI	JDP	BNK	GNV	LDN	HZB	PSA	CTK	CHT	GGT	CBT	SBR	PNP	REW	MGD	SI	JDP	BNK	RNC
	Screening	A	A	-	N	-	N	A	A	N	A	A	N	A	A	N	N	A		N	A	A	N	N		N	N	A	A	N	A	N	N	N	A	N	N	A	N		N	N	N
	LSI	7.4	5.7	5.7	5.6	5.6	5.6	5.3	5.1	4.9	4.8	4.7	4.5	4.5	4.2	4.0	4.0	4.0		3.6	3.5	3.2	5.7	5.4		3.6	2.0	7.8	7.0	6.9	6.6	6.2	5.7	5.7	5.5	5.5	5.1	4.6	4.4		3.2	3.0	1.4
170	28404	5	5	5	7	5	3	6	6	3	3	5	5	3	4	7	3	4	**4.6**	2	4	5	7	3	**5.0**	5	1	4	7	9	7	7	5	8	4	7	5	5	4	**6.0**	2	7	4
171	28405	5	5	7	7	5	9	4	6	5	5	4	6	3	4	5	6	4	**5.3**	2	4	3	7	5	**6.0**	5	3	8	-	9	7	7	5	8	6	7	7	5	3	**6.5**	4	3	2
172	G Bidhan3	6	5	5	7	5	2	5	5	3	3	4	5	2	1	4	7	4	**4.3**	3	4	3	3	3	**3.0**	5	1	7	7	9	7	5	5	8	7	7	3	5	5	**6.3**	5	2	2
173	28406	9	5	7	7	5	7	3	7	5	5	5	7	5	5	5	6	5	**5.8**	3	3	3	5	7	**6.0**	3	3	7	7	9	7	5	5	5	8	5	5	4	4	**5.9**	3	2	3
174	28407	9	5	8	7	5	9	7	9	6	7	7	7	9	9	4	5	4	**6.9**	5	5	3	7	9	**8.0**	3	5	9	7	9	7	5	5	5	7	7	5	6	5	**6.4**	3	2	2
175	28408	4	5	4	6	5	5	4	5	5	3	6	3	1	1	3	5	4	**4.1**	5	6	3	5	3	**4.0**	3	1	8	7	9	7	5	5	5	6	7	3	7	6	**6.3**	4	5	4
176	28409	9	7	5	6	7	9	8	6	6	5	7	3	3	9	5	7	4	**6.2**	4	1	3	3	9	**6.0**	7	3	9	7	9	7	7	7	5	6	5	3	2	5	**6.0**	3	3	1
177	28410	6	5	5	7	7	4	6	5	5	7	4	7	5	6	4	5	3	**5.4**	4	2	3	7	5	**6.0**	3	5	7	7	9	7	7	9	5	7	5	5	3	4	**6.3**	3	3	1
178	28411	5	5	7	7	5	6	5	5	5	7	4	8	2	2	4	5	4	**5.1**	4	4	3	5	3	**4.0**	3	5	8	7	9	7	7	5	5	8	3	5	5	3	**6.0**	3	2	4
179	28412	6	3	7	7	5	4	4	3	6	3	5	9	7	6	3	7	5	**5.3**	4	3	3	3	5	**4.0**	5	5	9	7	8	7	3	7	5	5	5	7	4	5	**6.0**	4	3	4
180	28413	9	5	7	7	5	4	5	5	7	7	7	9	9	7	5	6	4	**6.4**	3	6	3	7	9	**8.0**	7	3	9	5	9	7	5	5	5	5	7	5	7	4	**6.1**	2	3	3
181	28414	9	5	4	7	7	6	6	5	6	7	5	9	1	6	7	7	4	**5.9**	5	2	3	9	9	**9.0**	5	3	9	7	9	7	5	7	5	6	5	7	3	3	**6.1**	3	2	2
182	28415	5	5	5	7	5	5	5	5	5	5	3	5	2	5	4	5	4	**4.7**	5	6	3	9	7	**8.0**	1	3	9	7	9	7	5	5	6	4	5	7	7	5	**6.3**	2	5	0
183	28416	9	5	7	6	7	3	5	5	5	3	7	5	3	1	3	3	4	**4.8**	3	4	3	5	5	**5.0**	7	3	9	7	9	7	5	5	5	6	5	5	5	4	**6.0**	3	2	2
184	28417	5	5	7	7	7	2	5	5	3	3	4	5	3	1	4	3	3	**4.2**	2	1	3	5	1	**3.0**	1	1	7	7	9	5	5	5	5	5	7	5	2	3	**5.4**	5	3	1
185	28418	4	5	4	7	5	5	6	5	3	3	4	3	2	6	5	3	3	**4.3**	2	6	3	7	3	**5.0**	7	1	7	7	9	7	5	5	5	2	9	7	6	4	**6.1**	4	5	2
186	28419	6	5	7	6	5	5	4	6	4	3	4	5	2	4	4	7	4	**4.8**	2	4	3	3	3	**3.0**	3	3	9	7	9	7	5	5	5	6	3	5	5	4	**5.8**	3	3	1
187	28420	8	5	7	5	4	4	5	5	5	7	5	5	3	6	3	7	4	**5.2**	2	5	3	9	7	**8.0**	0	5	7	7	9	6	5	5	4	6	1	9	6	3	**5.7**	2	2	1
188	28421	6	5	5	5	5	4	3	5	4	7	7	6	1	4	6	6	4	**4.9**	3	2	3	3	5	**4.0**	3	1	9	7	8	6	5	5	5	5	1	3	3	3	**5.0**	2	3	1
189	28422	9	7	9	6	7	6	4	6	5	5	7	9	5	9	7	7	5	**6.6**	2	4	3	5	5	**5.0**	3	1	9	7	9	7	7	7	5	6	3	5	5	3	**6.1**	4	2	0
190	28423	9	5	5	5	7	5	6	5	4	3	5	9	9	7	5	6	0	**5.6**	3	2	3	7	7	**7.0**	5	1	8	7	8	7	5	5	5	6	5	7	3	5	**5.9**	2	3	1
191	27695	7	5	5	7	5	6	5	5	3	3	3	2	2	1	2	5	3	**4.1**	2	4	3	5	5	**5.0**	5	1	7	7	9	7	5	3	5	7	5	7	5	7	**6.2**	3	2	3
192	28424	7	5	5	3	5	5	6	5	5	5	3	3	1	4	1	7	4	**4.4**	2	2	3	7	5	**6.0**	5	1	9	7	8	7	7	5	5	5	5	7	3	3	**5.9**	4	3	2
193	28425	5	5	5	5	7	4	5	4	3	1	3	3	3	2	3	7	4	**4.1**	2	4	3	5	3	**4.0**	7	3	9	7	9	6	7	5	5	4	3	5	5	4	**5.8**	5	3	1
194	28426	4	5	6	7	5	4	3	6	3	3	4	3	8	1	4	6	5	**4.5**	2	2	3	5	5	**5.0**	5	5	8	7	9	6	7	5	6	6	9	5	3	3	**6.2**	5	3	2
195	27896	7	5	7	5	5	4	4	4	5	3	7	4	3	3	5	5	4	**4.7**	3	4	3	9	5	**7.0**	3	1	9	7	9	6	5	3	8	5	1	3	5	3	**5.3**	4	2	2
196	28427	7	5	5	4	7	4	5	5	4	1	4	3	2	3	4	5	5	**4.3**	2	3	3	5	3	**4.0**	3	3	5	7	8	7	5	7	5	6	9	5	4	3	**5.9**	3	3	3
197	28428	8	5	7	7	4	6	3	5	5	3	5	8	8	4	3	7	4	**5.4**	2	4	3	5	5	**5.0**	1	3	9	7	9	7	5	7	6	7	9	5	5	4	**6.7**	4	2	2
198	28429	8	5	9	9	5	8	4	7	5	7	7	9	9	6	4	6	4	**6.6**	2	4	3	7	9	**8.0**	5	3	6	7	9	7	5	7	6	5	7	9	5	3	**6.3**	4	3	1
199	28430	9	5	9	7	5	8	3	9	6	9	8	9	9	9	4	5	5	**7.0**	4	3	3	9	9	**9.0**	5	1	7	7	9	7	5	5	6	4	7	3	5	3	**5.7**	4	2	0
200	28431	8	5	7	7	5	7	5	8	7	9	6	9	5	9	3	5	5	**6.5**	4	4	3	7	5	**6.0**	5	1	9	7	9	6	7	5	8	6	7	7	5	3	**6.6**	3	5	1
201	28432	-	5	4	5	5	6	4	5	4	1	4	8	3	5	4	5	4	**4.5**	6	3	3	5	-	**5.0**	3	1	9	7	8	7	5	5	5	8	1	7	6	5	**6.1**	5	2	2
202	27908	8	5	5	5	5	6	4	6	5	5	5	2	2	6	5	7	4	**5.0**	4	5	3	3	3	**3.0**	7	1	6	7	9	7	5	7	5	6	1	5	6	4	**5.7**	4	3	1
203	28433	9	5	6	8	5	5	4	7	3	7	6	2	9	4	7	5	4	**5.6**	1	2	3	7	7	**7.0**	7	1	9	7	9	5	5	7	6	5	5	3	3	3	**5.6**	3	3	2

P. No.	Location/ IET No.	NSN2- Leaf blast																				NSN2- Neck blast					NSN2- Brown spot																
		MND	CTK	JGT	PNP	GGT	HZB	CBT	NLR	ALM	RNR	IIRR	UMM	GNV	MLN	PTB	MGD	RNC	SI	JDP	REW	BNK	PNP	MND	SI	JDP	BNK	GNV	LDN	HZB	PSA	CTK	CHT	GGT	CBT	SBR	PNP	REW	MGD	SI	JDP	BNK	RNC
	Screening	A	A	-	N	-	N	A	A	N	A	A	N	A	A	N	N	A		N	A	A	N	N		N	N	A	A	N	A	N	N	N	A	N	N	A	N		N	N	N
	LSI	7.4	5.7	5.7	5.6	5.6	5.6	5.3	5.1	4.9	4.8	4.7	4.5	4.5	4.2	4.0	4.0	4.0		3.6	3.5	3.2	5.7	5.4		3.6	2.0	7.8	7.0	6.9	6.6	6.2	5.7	5.7	5.5	5.5	5.1	4.6	4.4		3.2	3.0	1.4
204	28434	5	7	2	5	5	3	4	5	3	3	4	2	2	2	4	7	3	**3.9**	3	5	3	7	5	**6.0**	3	1	9	7	8	7	7	5	5	6	5	7	7	5	**6.5**	2	2	2
205	28435	9	7	5	6	5	4	6	5	3	1	5	3	5	2	5	5	4	**4.7**	3	3	3	5	9	**7.0**	5	1	9	7	8	7	7	7	6	7	3	5	4	4	**6.2**	4	3	1
206	27876	9	7	7	8	5	5	6	5	3	5	6	2	2	1	4	5	4	**4.9**	3	4	3	5	3	**4.0**	5	1	9	7	9	7	7	5	8	6	1	3	5	5	**6.0**	3	2	1
207	28436	6	5	7	9	5	5	4	6	3	3	5	3	6	1	5	3	4	**4.7**	2	4	3	7	5	**6.0**	5	1	9	5	9	3	5	3	8	5	1	5	5	4	**5.2**	4	2	1
208	28437	8	5	5	5	7	5	4	5	5	5	4	2	3	1	6	6	4	**4.7**	3	2	3	7	3	**5.0**	0	1	9	7	8	6	5	3	5	6	1	5	3	5	**5.3**	3	2	2
209	28438	8	5	5	6	7	7	6	4	4	3	5	2	2	1	4	3	4	**4.5**	2	5	3	5	5	**5.0**	5	1	8	7	9	7	5	5	5	6	1	3	6	4	**5.5**	4	2	2
210	28631	4	5	7	7	5	4	5	7	4	3	4	2	2	1	3	3	4	**4.1**	2	4	3	7	7	**7.0**	0	3	7	7	9	7	5	5	5	6	1	7	5	3	**5.6**	2	2	2
211	28632	7	5	5	8	5	3	4	6	5	7	4	2	2	2	5	7	4	**4.8**	3	3	3	7	3	**5.0**	5	1	9	7	9	7	3	3	5	6	3	5	4	5	**5.5**	2	2	0
212	28633	7	5	4	7	5	4	6	5	5	7	4	2	3	1	4	5	4	**4.6**	1	3	3	7	3	**5.0**	5	1	9	7	8	5	5	3	5	7	1	5	4	7	**5.5**	2	2	2
213	28634	5	5	5	7	7	4	3	4	3	3	2	2	3	2	5	3	4	**3.9**	2	5	3	5	3	**4.0**	1	1	6	7	4	7	5	5	6	65	5	7	4	5	**10.5**	3	2	2
214	28635	9	3	5	6	5	4	5	4	5	5	7	3	7	1	4	5	4	**4.8**	1	4	3	3	5	**4.0**	5	5	8	7	5	7	5	5	8	6	5	3	5	4	**5.7**	4	3	2
215	28636	4	5	7	7	5	2	7	5	5	7	5	5	1	1	3	3	4	**4.5**	2	3	3	5	5	**5.0**	5	0	4	7	5	7	5	5	8	6	9	3	4	3	**5.5**	5	2	1
216	28637	4	5	4	7	5	6	6	6	5	3	4	3	2	1	2	3	5	**4.2**	3	4	5	7	3	**5.0**	3	4	9	7	5	7	5	3	6	6	7	5	5	4	**5.8**	3	2	1
217	28638	7	5	4	8	7	4	6	5	4	5	4	3	3	1	3	7	4	**4.7**	2	2	3	5	3	**4.0**	5	1	8	7	7	6	5	7	5	8	9	5	3	5	**6.3**	3	2	2
218	28639	9	9	9	9	7	7	5	6	6	3	7	7	1	5	1	3	4	**5.8**	3	1	3	3	9	**6.0**	5	0	9	7	7	6	9	7	5	7	9	7	2	4	**6.6**	4	3	1
219	28640	9	5	4	7	5	6	4	5	7	5	6	9	9	8	4	7	4	**6.1**	3	4	3	5	7	**6.0**	5	1	9	7	5	7	5	5	5	5	9	5	5	3	**5.8**	4	2	1
220	28641	4	5	7	5	5	4	5	5	4	3	4	2	9	1	6	3	4	**4.5**	2	3	3	7	5	**6.0**	5	1	9	7	6	3	5	5	6	6	9	5	4	5	**5.8**	3	2	1
221	28642	9	5	4	7	5	5	7	5	3	3	5	2	2	2	4	3	4	**4.4**	2	4	3	3	5	**4.0**	7	1	9	7	7	3	5	7	8	5	3	3	5	4	**5.5**	5	2	1
222	28643	9	5	4	7	5	5	4	5	5	7	7	9	3	5	5	3	4	**5.4**	3	4	3	7	5	**6.0**	5	3	8	7	7	6	5	3	6	4	7	7	5	5	**5.8**	2	2	1
223	28644	1	5	4	5	7	7	4	4	3	1	4	2	2	5	4	7	4	**4.1**	4	2	3	5	3	**4.0**	5	1	7	7	6	7	5	5	5	5	7	7	3	5	**5.8**	6	2	1
224	28645	4	5	7	7	7	3	4	3	2	3	4	2	3	1	3	3	4	**3.8**	3	1	3	7	3	**5.0**	5	1	8	7	6	7	5	3	5	6	5	3	2	4	**5.1**	3	3	0
225	CRDhan201	4	5	5	7	5	4	6	5	4	3	4	2	2	1	5	3	4	**4.1**	2	4	3	7	3	**5.0**	5	1	7	7	5	7	5	5	5	5	7	5	5	3	**5.5**	5	2	1
226	28646	1	5	7	8	5	4	6	6	3	3	4	2	1	1	5	3	3	**3.9**	2	1	3	5	3	**4.0**	3	1	8	7	5	6	5	5	6	7	1	7	2	5	**5.3**	3	3	2
227	28647	-	5	5	-	5	5	4	-	3	1	4	-	2	-	-	3	3	**3.6**	3	2	3	-	-	**-**	1	3	9	7	**-**	7	5	**-**	8	5	1	**-**	4	4	**5.6**	4	3	2
228	28648	8	5	5	4	5	5	9	4	2	3	3	2	3	1	6	5	4	**4.4**	-	0	3	3	3	**3.0**	-	1	9	7	5	7	5	5	6	4	1	3	0	3	**4.6**	**-**	3	2
229	28649	9	5	7	3	7	4	4	5	5	9	5	9	2	1	5	3	4	**5.1**	2	3	3	7	5	**6.0**	3	1	8	7	5	0	5	5	6	5	1	5	4	5	**4.7**	3	2	1
230	28650	9	5	7	4	7	4	8	5	3	3	7	3	5	1	4	6	4	**5.0**	1	5	3	5	5	**5.0**	1	1	8	7	4	6	5	7	5	4	5	3	6	4	**5.3**	2	3	0
231	28651	9	5	8	8	5	4	6	8	5	3	7	2	9	4	3	3	4	**5.5**	2	1	3	3	5	**4.0**	5	1	9	7	4	7	5	5	5	5	5	3	2	3	**5.0**	4	3	1
232	28652	9	5	7	6	5	5	5	5	6	1	7	9	3	6	4	5	4	**5.4**	3	1	3	5	7	**6.0**	7	3	6	7	5	5	7	5	5	5	7	7	2	3	**5.3**	3	3	1
233	28653	7	5	5	3	7	6	4	6	6	9	7	9	5	6	5	3	4	**5.7**	3	4	3	7	5	**6.0**	1	3	9	7	5	7	5	5	5	6	7	7	5	3	**5.9**	4	3	1
234	28654	6	5	7	5	5	4	3	4	3	3	4	2	2	2	6	3	4	**4.0**	4	0	3	3	3	**3.0**	3	1	5	7	5	7	5	5	8	5	7	3	0	3	**5.0**	5	3	2
235	28655	4	5	7	6	5	6	5	5	3	3	5	2	1	1	4	3	4	**4.1**	2	3	3	3	3	**3.0**	5	1	7	7	7	7	5	5	5	6	7	3	4	3	**5.5**	2	3	2
236	28656	9	5	7	5	5	6	7	5	6	1	4	3	3	-	3	4	4	**4.8**	1	4	3	7	9	**8.0**	3	1	6	7	7	6	5	3	5	7	7	5	5	4	**5.6**	3	2	1
237	28657	9	5	6	6	5	6	5	5	6	5	7	9	1	-	3	3	4	**5.3**	1	5	3	3	9	**6.0**	5	1	4	7	6	7	5	7	5	5	5	5	6	3	**5.4**	4	2	1

P. No.	Location/ IET No.	NSN2- Leaf blast																				NSN2- Neck blast					NSN2- Brown spot																	
		MND	CTK	JGT	PNP	GGT	HZB	CBT	NLR	ALM	RNR	IIRR	UMM	GNV	MLN	PTB	MGD	RNC	SI	JDP	REW	BNK	PNP	MND	SI	JDP	BNK	GNV	LDN	HZB	PSA	CTK	CHT	GGT	CBT	SBR	PNP	REW	MGD	SI	JDP	BNK	RNC
	Screening	A	A	-	N	-	N	A	A	N	A	A	N	A	A	N	N	A		N	A	A	N	N		N	N	A	A	N	A	N	N	N	A	N	N	A	N		N	N	N
	LSI	7.4	5.7	5.7	5.6	5.6	5.6	5.3	5.1	4.9	4.8	4.7	4.5	4.5	4.2	4.0	4.0	4.0		3.6	3.5	3.2	5.7	5.4		3.6	2.0	7.8	7.0	6.9	6.6	6.2	5.7	5.7	5.5	5.5	5.1	4.6	4.4		3.2	3.0	1.4
238	28658	8	5	7	8	7	7	4	5	5	3	4	2	8	4	2	5	3	**5.1**	2	4	3	5	5	**5.0**	7	1	9	7	5	7	5	3	5	6	7	3	5	3	**5.4**	3	3	0
239	28659	9	7	9	5	5	6	4	5	5	1	7	8	5	7	4	3	4	**5.5**	3	6	3	7	9	**8.0**	3	1	9	7	5	7	7	5	8	7	7	7	7	3	**6.6**	3	5	1
240	28660	9	5	8	7	5	5	4	5	5	5	7	8	2	7	3	6	4	**5.6**	3	6	3	5	9	**7.0**	7	1	9	7	7	5	7	7	6	5	9	5	7	3	**6.4**	3	3	2
241	28661	8	5	5	4	5	5	4	5	6	5	4	8	2	1	4	3	4	**4.6**	5	4	5	7	5	**6.0**	5	1	4	7	5	6	5	7	5	8	3	5	5	4	**5.3**	3	3	1
242	28662	9	5	6	5	5	9	5	7	6	7	7	2	3	1	2	3	5	**5.1**	3	3	3	7	9	**8.0**	5	1	5	7	7	7	7	7	6	5	7	7	4	3	**6.0**	4	3	1
243	28663	4	7	5	5	5	4	7	7	5	7	4	2	8	4	3	3	4	**4.9**	3	5	3	9	3	**6.0**	1	1	4	5	5	7	7	5	8	5	9	9	6	5	**6.3**	4	3	0
244	28664	4	7	4	8	5	3	6	6	2	3	5	2	5	1	4	3	4	**4.2**	3	4	3	5	1	**3.0**	5	1	4	7	5	0	9	5	5	6	7	5	5	3	**5.1**	3	3	1
245	28665	8	9	6	5	5	4	7	5	5	3	5	2	6	4	3	3	4	**4.9**	2	6	3	7	5	**6.0**	7	1	6	7	5	7	9	3	5	5	9	3	7	4	**5.8**	2	2	1
246	28666	8	9	7	5	5	5	5	5	5	5	4	2	3	1	2	5	4	**4.7**	2	3	3	7	5	**6.0**	5	1	6	7	6	6	9	9	5	5	7	5	4	3	**6.0**	2	3	1
247	28667	9	9	5	5	5	5	5	4	5	5	4	9	8	1	4	7	3	**5.5**	3	4	3	3	5	**4.0**	5	1	5	7	5	7	9	7	5	5	7	3	5	3	**5.7**	5	3	2
248	28668	9	9	7	7	5	6	6	5	6	7	5	9	2	9	3	6	4	**6.2**	2	4	3	5	7	**6.0**	5	3	8	–	5	6	9	7	5	6	5	5	5	5	**6.0**	4	3	1
249	28669	9	9	6	9	5	4	3	4	3	7	5	3	9	6	5	3	4	**5.5**	4	3	5	7	9	**8.0**	5	1	9	–	5	7	9	7	8	4	3	7	4	3	**6.0**	6	5	1
250	28670	9	9	7	5	7	4	5	4	3	5	6	-	9	6	4	3	4	**5.6**	2	2	3	7	7	**7.0**	3	1	7	–	5	7	9	7	5	5	7	3	3	5	**5.7**	4	3	0
251	28671	9	5	5	8	5	8	5	6	6	5	4	9	2	9	5	3	5	**5.8**	2	1	3	9	5	**7.0**	3	1	6	7	5	7	5	3	6	4	5	3	2	5	**4.8**	3	3	1
252	28672	9	5	7	5	5	5	4	6	5	5	5	8	2	7	4	5	4	**5.4**	4	4	3	5	5	**5.0**	5	1	4	7	5	7	3	5	5	5	7	5	5	4	**5.2**	5	5	2
253	28673	9	5	7	4	5	5	5	4	5	3	5	9	1	1	3	7	4	**4.8**	2	6	3	7	9	**8.0**	5	3	9	7	5	6	3	5	8	4	7	5	7	3	**5.8**	4	3	2
254	28674	8	5	6	5	5	3	4	5	5	3	4	8	3	7	4	6	4	**5.0**	2	2	3	7	9	**8.0**	3	1	9	7	7	6	7	5	8	5	7	7	3	5	**6.3**	4	3	1
255	28675	5	5	5	3	5	5	4	6	5	3	4	9	2	1	5	5	5	**4.5**	2	1	5	9	3	**6.0**	3	1	9	9	7	7	7	5	6	6	3	7	2	4	**6.0**	5	3	1
256	28676	5	7	5	5	5	4	5	5	3	3	4	8	3	1	4	5	3	**4.4**	3	4	3	3	3	**3.0**	3	1	9	7	5	6	7	3	6	5	1	5	5	3	**5.2**	4	3	1
257	28677	7	7	5	3	7	7	6	5	6	3	5	8	2	4	3	3	3	**4.9**	1	3	5	7	5	**6.0**	5	1	7	7	7	7	7	3	5	4	7	5	4	3	**5.5**	3	3	3
258	28678	7	7	7	3	5	5	6	6	5	5	3	9	3	1	4	3	4	**4.9**	2	2	3	5	3	**4.0**	5	3	9	7	7	6	7	7	6	5	5	7	3	3	**6.0**	2	5	1
259	28679	7	7	6	5	5	4	6	4	3	1	4	-	6	1	4	3	4	**4.4**	2	4	3	3	3	**3.0**	3	7	9	7	7	7	7	5	8	4	7	5	6	4	**6.3**	2	3	2
260	28680	9	7	7	6	7	7	7	6	3	3	5	-	3	1	4	7	4	**5.4**	2	3	3	5	7	**6.0**	3	1	9	7	7	7	7	5	5	5	9	3	4	6	**6.2**	2	3	3
261	28681	4	5	6	7	5	4	6	5	4	7	4	2	3	1	4	6	3	**4.5**	2	1	5	3	3	**3.0**	5	1	9	7	7	6	5	5	6	5	5	5	2	5	**5.6**	4	3	1
262	28682	9	7	7	6	5	7	6	5	5	3	6	9	8	2	4	5	3	**5.7**	4	4	3	7	5	**6.0**	3	1	9	7	7	6	7	9	5	6	5	7	5	6	**6.6**	4	3	1
263	PA 6129	5	5	7	5	7	4	4	5	5	3	4	3	5	1	4	7	4	**4.6**	4	3	5	5	1	**3.0**	1	1	9	7	7	7	7	5	5	5	5	3	4	5	**5.8**	5	3	1
264	28683	7	5	7	7	7	3	4	5	6	5	4	2	3	1	3	5	4	**4.6**	3	2	3	7	1	**4.0**	5	3	9	7	7	6	5	7	5	5	5	7	3	5	**5.9**	2	3	0
265	28684	9	5	5	5	7	4	5	5	7	7	5	9	9	5	4	5	5	**5.9**	4	1	3	9	5	**7.0**	5	5	9	7	7	6	3	5	5	6	7	9	2	3	**5.8**	3	3	0
266	28685	-	5	5	-	5	2	6	5	-	3	-	-	-	-	-	5	5	**4.6**	2	4	3	5	-	**5.0**	3	3	-	–	-	5	5	-	5	6	-	5	5	4	**5.0**	3	3	2
267	28686	4	5	7	4	5	3	8	-	5	5	4	4	2	1	3	4	4	**4.3**	3	3	3	3	1	**2.0**	1	1	5	7	7	7	5	7	5	6	7	3	4	5	**5.7**	2	3	1
268	28687	9	5	7	5	7	4	8	5	4	3	5	7	8	4	4	3	4	**5.4**	3	1	3	3	7	**5.0**	1	3	7	7	7	7	5	3	5	7	1	5	2	3	**4.9**	5	5	1
269	28688	5	5	7	4	5	9	7	4	4	5	4	2	2	1	4	3	4	**4.4**	2	4	3	9	3	**6.0**	5	3	5	7	7	6	5	3	6	5	1	9	5	3	**5.2**	2	5	1
270	28689	9	5	9	6	5	4	5	5	5	5	7	9	9	7	5	5	4	**6.1**	2	6	3	5	7	**6.0**	1	1	9	7	7	7	5	3	8	6	3	7	7	3	**6.0**	3	5	0
271	28690	6	7	5	8	5	5	5	6	5	5	4	2	1	1	4	7	4	**4.7**	3	1	5	3	5	**4.0**	0	5	9	7	7	6	7	7	6	5	7	3	2	4	**5.8**	2	3	1

P. No.	Location/ IET No.	NSN2- Leaf blast																				NSN2- Neck blast					NSN2- Brown spot																
		MND	CTK	JGT	PNP	GGT	HZB	CBT	NLR	ALM	RNR	IIRR	UMM	GNV	MLN	PTB	MGD	RNC	SI	JDP	REW	BNK	PNP	MND	SI	JDP	BNK	GNV	LDN	HZB	PSA	CTK	CHT	GGT	CBT	SBR	PNP	REW	MGD	SI	JDP	BNK	RNC
	Screening	A	A	-	N	-	N	A	A	N	A	A	N	A	A	N	N	A		N	A	A	N	N		N	N	A	A	N	A	N	N	N	A	N	N	A	N		N	N	N
	LSI	7.4	5.7	5.7	5.6	5.6	5.6	5.3	5.1	4.9	4.8	4.7	4.5	4.5	4.2	4.0	4.0	4.0		3.6	3.5	3.2	5.7	5.4		3.6	2.0	7.8	7.0	6.9	6.6	6.2	5.7	5.7	5.5	5.5	5.1	4.6	4.4		3.2	3.0	1.4
272	28722	5	5	9	7	5	2	6	5	4	7	5	2	3	1	5	6	5	**4.8**	4	6	3	3	5	**4.0**	0	3	7	7	7	7	7	7	6	5	7	3	7	5	**6.3**	2	5	0
273	28723	9	5	8	3	5	3	3	4	3	5	5	2	7	1	4	5	4	**4.5**	3	4	3	1	3	**2.0**	0	5	9	7	7	6	5	3	6	4	5	3	5	3	**5.3**	2	5	1
274	28724	4	5	7	4	5	5	4	3	3	3	3	2	2	1	3	6	4	**3.8**	1	5	3	3	3	**3.0**	3	1	9	7	6	7	5	3	6	5	5	1	6	3	**5.3**	3	3	0
275	28725	6	5	9	8	7	4	6	5	6	7	4	-	3	5	4	7	4	**5.6**	2	3	3	1	5	**3.0**	5	5	9	9	7	6	5	5	4	6	7	7	4	3	**6.0**	1	5	1
276	28726	9	5	5	7	7	2	4	5	6	5	5	9	2	4	*	6	5	**5.4**	6	3	3	5	9	**7.0**	1	1	9	7	7	7	7	7	5	4	9	7	4	4	**6.4**	4	3	0
277	28727	5	5	6	6	7	8	6	3	5	3	4	2	2	1	4	5	5	**4.5**	5	5	3	5	5	**5.0**	5	1	9	7	6	5	5	5	5	5	7	5	6	5	**5.8**	3	5	1
278	28728	9	7	4	5	7	8	4	6	6	7	7	9	9	9	5	5	4	**6.5**	3	4	3	9	9	**9.0**	5	1	7	7	6	7	7	5	5	6	5	9	5	4	**6.1**	3	5	0
279	28729	9	9	9	7	5	8	4	6	5	7	6	9	9	6	4	6	4	**6.6**	7	2	3	9	7	**8.0**	3	1	9	7	7	6	9	3	6	5	7	5	3	5	**6.0**	2	3	1
280	28730	6	9	7	6	7	3	6	3	6	3	4	2	9	4	5	7	5	**5.4**	6	1	3	7	7	**7.0**	5	1	6	7	7	6	9	7	5	5	7	5	2	6	**6.0**	4	3	0
281	28731	9	5	7	4	5	3	4	4	2	5	5	2	9	2	3	6	4	**4.6**	5	3	5	5	3	**4.0**	0	1	9	7	7	6	7	3	8	4	5	7	4	5	**6.0**	3	3	1
282	28732	6	5	9	5	5	7	4	5	3	7	4	2	1	3	4	5	4	**4.6**	4	1	3	0	1	**0.5**	7	1	9	7	7	6	7	7	6	5	9	3	2	4	**6.0**	2	3	1
283	28733	9	5	6	6	7	7	6	4	6	9	6	9	9	7	5	7	4	**6.6**	4	2	5	9	9	**9.0**	1	3	6	7	7	6	7	5	5	5	7	5	3	5	**5.7**	2	5	0
284	28734	9	7	7	7	5	8	4	4	6	7	4	9	9	7	4	6	4	**6.3**	7	4	3	7	5	**6.0**	5	1	9	7	7	7	7	7	8	5	7	3	5	4	**6.3**	3	5	2
285	28735	9	7	9	7	5	8	6	5	5	9	6	9	9	7	5	6	4	**6.8**	6	3	3	7	9	**8.0**	5	1	9	7	7	7	7	3	6	4	5	5	4	4	**5.7**	4	5	2
286	28736	9	9	9	5	7	4	4	5	6	7	5	9	9	7	3	5	5	**6.4**	6	3	3	5	7	**6.0**	3	1	9	7	7	7	9	7	5	5	5	5	4	5	**6.3**	2	5	1
287	28737	4	9	9	7	7	4	7	5	4	5	4	2	5	3	3	5	5	**5.2**	5	1	3	3	3	**3.0**	3	1	9	9	7	7	9	5	6	6	9	7	2	4	**6.7**	3	3	1
288	28738	6	7	9	9	7	6	6	5	5	5	4	2	3	4	4	4	4	**5.3**	4	4	3	3	3	**3.0**	3	1	9	9	8	7	9	7	5	4	9	7	5	5	**7.0**	2	3	2
289	28739	9	7	9	7	7	7	5	7	6	9	5	9	9	4	4	5	4	**6.6**	4	2	5	5	5	**5.0**	5	3	9	7	7	7	7	7	5	5	9	5	3	4	**6.3**	4	3	1
290	28740	9	5	4	5	7	6	5	5	6	7	5	9	9	6	4	3	4	**5.8**	4	3	3	3	7	**5.0**	5	1	5	7	6	7	7	5	5	6	9	3	4	5	**5.8**	5	3	0
291	28741	9	7	5	6	7	6	6	4	7	7	5	9	2	7	4	3	4	**5.8**	5	4	5	7	9	**8.0**	5	3	5	7	6	7	9	5	5	5	9	5	5	4	**6.0**	4	5	0
292	28742	9	7	5	5	7	7	5	4	7	9	6	9	9	7	6	5	4	**6.5**	6	2	3	9	9	**9.0**	3	1	6	7	6	7	7	5	5	4	9	5	3	3	**5.6**	4	3	1
293	28743	9	5	4	5	5	5	7	4	4	3	4	9	9	2	5	5	4	**5.2**	6	3	3	3	5	**4.0**	5	3	6	7	6	7	7	9	6	7	7	5	4	3	**6.2**	3	3	0
294	28744	9	5	7	7	5	4	5	4	5	5	4	2	9	4	4	3	4	**5.1**	5	4	3	7	7	**7.0**	3	1	9	7	7	6	7	5	6	5	3	7	5	3	**5.8**	3	3	0
295	BPT5204	-	5	5	-	5	5	4	-	-	3	5	2	-	-	4	4	4	**4.2**	3	2	5	-	-	**-**	5	3	**-**	7	5	7	7	**-**	6	6	5	**-**	3	3	**5.4**	3	3	1
296	28745	9	5	7	7	5	5	4	4	3	3	5	9	9	4	4	4	4	**5.4**	3	6	3	5	9	**7.0**	1	1	9	7	7	7	5	3	8	6	3	3	7	5	**5.8**	2	3	2
297	28746	4	5	4	5	5	6	6	3	3	3	4	2	2	5	3	6	4	**4.1**	3	1	3	3	3	**3.0**	1	1	4	–	7	7	5	5	6	5	5	3	3	5	**5.0**	4	3	1
298	28747	9	5	7	4	5	6	5	9	4	7	5	-	9	7	4	7	5	**6.1**	3	6	3	5	7	**6.0**	3	3	9	7	7	7	5	5	6	4	3	5	7	4	**5.8**	2	5	0
299	28748	9	5	6	5	7	4	7	3	4	3	4	9	3	5	4	3	5	**5.1**	4	5	3	3	9	**6.0**	1	1	9	7	7	6	7	5	5	5	5	5	6	5	**6.0**	2	5	1
300	28749	9	5	5	5	7	4	4	3	5	7	5	9	9	5	4	3	5	**5.5**	4	4	5	3	9	**6.0**	0	1	9	9	7	7	5	5	5	6	3	5	5	7	**6.1**	3	3	4
301	28750	9	5	4	3	7	3	5	1	6	5	6	9	5	9	5	3	4	**5.2**	3	3	3	5	5	**5.0**	0	1	8	7	7	6	5	5	5	4	5	5	4	5	**5.5**	2	3	3
302	28751	9	5	7	7	7	5	4	4	3	7	5	9	9	9	4	5	4	**6.1**	4	2	3	7	3	**5.0**	5	1	6	7	7	7	7	3	5	5	3	7	3	4	**5.3**	4	3	1
303	28752	9	5	4	4	7	8	7	4	5	9	6	9	9	9	7	3	4	**6.4**	4	5	3	9	9	**9.0**	5	3	4	7	7	5	7	7	5	4	3	3	6	5	**5.3**	3	3	0
304	28753	5	7	5	5	5	4	4	4	5	7	4	9	2	7	4	3	4	**4.9**	8	4	3	7	5	**6.0**	0	1	9	7	5	7	7	5	8	5	5	5	5	4	**6.0**	2	3	1
305	28754	8	5	7	3	7	5	3	2	3	7	4	9	8	1	5	3	4	**4.9**	5	6	5	9	3	**6.0**	5	3	9	7	5	7	3	5	5	5	5	3	6	5	**5.4**	2	3	3

P. No.	Location/ IET No.	NSN2- Leaf blast																				NSN2- Neck blast					NSN2- Brown spot																
		MND	CTK	JGT	PNP	GGT	HZB	CBT	NLR	ALM	RNR	IIRR	UMM	GNV	MLN	PTB	MGD	RNC	SI	JDP	REW	BNK	PNP	MND	SI	JDP	BNK	GNV	LDN	HZB	PSA	CTK	CHT	GGT	CBT	SBR	PNP	REW	MGD	SI	JDP	BNK	RNC
	Screening	A	A	-	N	-	N	A	A	N	A	A	N	A	A	N	N	A		N	A	A	N	N		N	N	A	A	N	A	N	N	N	A	N	N	A	N		N	N	N
	LSI	7.4	5.7	5.7	5.6	5.6	5.6	5.3	5.1	4.9	4.8	4.7	4.5	4.5	4.2	4.0	4.0	4.0		3.6	3.5	3.2	5.7	5.4		3.6	2.0	7.8	7.0	6.9	6.6	6.2	5.7	5.7	5.5	5.5	5.1	4.6	4.4		3.2	3.0	1.4
306	28755	9	5	7	5	5	6	4	3	7	9	6	9	9	1	4	3	3	**5.6**	5	5	3	7	7	**7.0**	1	3	9	7	6	7	5	7	6	7	5	5	6	7	**6.4**	3	3	0
307	WGL14	9	5	9	6	5	6	4	4	5	9	5	9	8	1	4	6	4	**5.8**	5	6	3	7	5	**6.0**	1	1	9	7	7	7	5	7	6	5	9	7	7	6	**6.8**	2	3	0
308	28756	9	7	7	8	7	5	5	8	5	7	6	9	9	7	5	3	4	**6.5**	4	3	5	5	5	**5.0**	0	1	7	7	7	7	7	5	5	6	5	5	7	5	**6.1**	4	3	0
309	28757	6	5	5	5	7	4	5	4	4	5	4	2	2	2	4	3	4	**4.2**	4	4	7	7	7	**7.0**	3	1	9	7	5	7	5	5	5	4	7	3	5	4	**5.5**	4	2	1
310	28758	9	5	7	7	5	7	6	4	5	7	5	9	9	1	4	5	4	**5.8**	2	5	5	3	7	**5.0**	3	1	8	7	5	6	7	5	6	6	5	3	6	6	**5.8**	3	3	0
311	28759	9	5	7	7	5	7	4	6	7	9	6	9	9	5	4	3	4	**6.2**	4	6	5	7	9	**8.0**	1	1	7	7	5	7	5	3	6	6	3	5	7	5	**5.5**	3	3	0
312	28760	9	5	7	4	5	8	4	3	7	7	7	9	9	7	4	5	4	**6.1**	5	4	5	7	9	**8.0**	5	1	9	7	6	6	5	7	5	5	5	7	5	4	**5.9**	3	3	2
313	28761	7	5	7	6	7	6	5	4	6	9	5	9	9	7	4	3	4	**6.1**	6	6	3	9	5	**7.0**	7	1	9	7	6	7	7	5	5	4	5	7	7	7	**6.3**	4	3	1
314	28762	9	5	3	4	7	5	7	5	7	7	5	9	2	7	5	3	4	**5.5**	6	5	5	9	7	**8.0**	3	1	7	7	5	6	5	5	5	5	5	5	7	5	**5.6**	4	5	1
315	28763	9	5	7	4	9	5	7	5	5	9	6	9	9	6	5	5	4	**6.4**	7	1	3	5	7	**6.0**	3	3	8	3	4	5	5	5	4	4	5	3	2	5	**4.4**	5	3	1
316	28764	9	7	7	3	7	5	6	4	3	3	5	9	9	1	4	5	4	**5.4**	5	4	3	7	5	**6.0**	3	1	8	7	6	7	7	3	5	6	3	3	5	5	**5.4**	2	3	0
317	28765	9	5	7	6	7	5	5	6	3	9	4	2	8	-	4	5	4	**5.6**	2	1	3	9	5	**7.0**	0	1	9	7	7	7	7	7	5	6	7	5	2	4	**6.1**	3	3	1
318	28766	9	5	5	4	5	4	4	4	6	7	5	9	8	3	4	3	4	**5.2**	3	2	3	7	5	**6.0**	5	0	9	7	6	6	7	5	5	7	5	3	3	4	**5.6**	4	3	0
319	28767	9	5	2	5	5	4	4	4	5	5	6	9	9	4	4	6	4	**5.3**	4	3	3	9	7	**8.0**	1	1	7	7	7	7	5	5	8	8	9	7	4	5	**6.6**	3	5	0
320	28768	7	7	6	3	5	5	7	4	4	3	5	2	2	5	4	5	4	**4.6**	2	4	3	7	3	**5.0**	5	1	9	7	7	7	7	3	6	7	1	5	5	4	**5.7**	2	3	0
321	28769	9	5	2	3	5	4	5	4	3	5	5	9	9	4	3	3	4	**4.8**	4	3	3	7	5	**6.0**	3	1	7	7	6	7	7	5	6	6	5	9	4	5	**6.2**	5	3	1
322	28770	9	5	7	5	7	5	5	4	5	5	6	9	9	6	3	3	4	**5.7**	2	4	3	9	5	**7.0**	3	1	4	7	7	7	7	3	4	5	5	9	5	5	**5.7**	2	2	1
323	28771	9	7	7	4	7	7	5	4	5	9	5	9	9	6	5	4	4	**6.2**	2	2	3	9	3	**6.0**	5	0	6	7	5	7	7	7	5	4	5	9	3	4	**5.8**	5	3	1
324	28772	9	5	6	7	9	7	5	4	5	5	6	9	9	6	5	5	4	**6.2**	2	3	5	7	5	**6.0**	3	0	9	7	5	6	7	9	5	3	9	5	4	6	**6.3**	6	2	2
325	28773	9	7	7	7	5	9	4	5	6	7	6	9	9	6	4	3	4	**6.3**	3	5	3	5	7	**6.0**	7	1	9	7	7	7	9	7	5	5	9	7	6	5	**6.9**	3	3	1
326	28774	9	9	6	9	5	9	5	5	7	9	7	2	9	6	4	3	4	**6.4**	5	4	3	9	9	**9.0**	5	1	7	7	5	6	9	3	6	4	9	5	5	4	**5.8**	5	3	2
327	28775	8	9	7	7	5	4	4	6	3	9	5	2	9	4	4	3	4	**5.5**	7	4	3	9	5	**7.0**	7	1	9	7	7	5	9	7	6	5	9	7	5	4	**6.7**	4	3	1
328	28776	8	7	5	6	5	5	4	3	5	5	7	3	9	6	4	3	4	**5.2**	4	4	7	9	5	**7.0**	3	3	6	7	7	7	9	9	6	6	9	9	5	3	**6.9**	2	3	2
329	28777	6	5	7	7	7	4	5	4	3	3	3	2	2	4	4	3	4	**4.3**	5	5	3	3	3	**3.0**	1	1	9	9	7	7	7	7	5	5	9	5	5	4	**6.6**	3	3	0
330	28778	6	5	7	5	7	5	7	4	5	3	5	1	1	5	4	5	4	**4.6**	4	6	3	5	3	**4.0**	5	3	9	7	5	6	5	5	5	5	9	5	7	3	**5.9**	2	3	2
331	28779	9	5	5	4	7	8	4	9	5	7	7	2	9	-	5	3	3	**5.8**	4	4	3	9	7	**8.0**	0	1	9	5	5	6	5	3	5	6	7	7	5	3	**5.5**	4	3	1
332	28780	6	5	5	5	5	5	4	5	3	5	3	2	8	6	4	3	4	**4.6**	6	5	5	3	3	**3.0**	1	3	4	7	7	7	7	5	8	6	9	3	6	3	**6.0**	3	3	1
333	28781	5	5	7	7	5	3	5	4	3	3	3	2	2	4	4	5	4	**4.2**	2	4	3	5	3	**4.0**	0	1	6	7	7	6	5	5	6	7	9	5	5	5	**6.1**	3	3	1
334	28495	9	7	4	6	5	9	5	5	6	9	7	9	8	7	5	5	4	**6.5**	1	3	3	9	9	**9.0**	0	1	7	7	8	7	7	7	6	6	9	9	4	5	**6.8**	2	3	2
335	28496	7	5	5	5	5	7	5	4	5	5	7	2	2	9	4	3	4	**4.9**	7	2	5	3	5	**4.0**	3	3	9	7	7	7	7	5	6	6	7	1	3	5	**5.8**	4	3	1
336	28497	9	5	5	5	5	3	5	2	3	3	4	2	2	4	3	3	5	**4.0**	3	4	3	3	3	**3.0**	0	1	9	7	5	7	5	5	6	4	3	3	5	7	**5.5**	4	3	2
337	28498	9	5	6	6	7	4	7	4	3	5	4	2	3	5	3	3	4	**4.7**	2	3	3	5	3	**4.0**	3	3	7	7	5	7	7	3	5	8	3	5	4	5	**5.5**	2	3	1
338	28499	9	9	5	7	5	8	5	6	4	5	5	2	6	7	4	3	4	**5.5**	2	3	3	7	5	**6.0**	0	5	9	7	6	7	9	5	6	6	1	3	4	7	**5.8**	4	3	1
339	28500	9	5	7	5	5	5	6	6	5	5	5	9	9	3	3	5	3	**5.6**	3	4	3	0	3	**1.5**	5	1	9	7	6	7	3	5	5	5	9	1	5	7	**5.8**	6	3	1

P. No.	Location/ IET No.	NSN2- Leaf blast																				NSN2- Neck blast					NSN2- Brown spot																
		MND	CTK	JGT	PNP	GGT	HZB	CBT	NLR	ALM	RNR	IIRR	UMM	GNV	MLN	PTB	MGD	RNC	SI	JDP	REW	BNK	PNP	MND	SI	JDP	BNK	GNV	LDN	HZB	PSA	CTK	CHT	GGT	CBT	SBR	PNP	REW	MGD	SI	JDP	BNK	RNC
	Screening	A	A	-	N	-	N	A	A	N	A	A	N	A	A	N	N	A		N	A	A	N	N		N	N	A	A	N	A	N	N	N	A	N	N	A	N		N	N	N
	LSI	7.4	5.7	5.7	5.6	5.6	5.6	5.3	5.1	4.9	4.8	4.7	4.5	4.5	4.2	4.0	4.0	4.0		3.6	3.5	3.2	5.7	5.4		3.6	2.0	7.8	7.0	6.9	6.6	6.2	5.7	5.7	5.5	5.5	5.1	4.6	4.4		3.2	3.0	1.4
340	28501	8	5	7	8	9	5	4	7	3	7	5	2	9	2	4	3	3	**5.4**	3	5	3	5	3	**4.0**	5	0	9	7	7	7	5	7	4	6	5	7	6	6	**6.3**	4	2	1
341	28502	4	5	5	3	7	5	4	4	5	3	6	2	3	4	3	3	3	**4.1**	4	4	5	3	1	**2.0**	0	4	9	7	7	6	7	7	4	5	3	5	5	5	**5.8**	2	2	0
342	28503	9	5	5	6	7	4	5	3	5	5	7	9	1	4	3	5	4	**5.1**	4	3	3	5	7	**6.0**	0	1	7	7	7	7	5	7	4	4	1	5	4	5	**5.3**	3	2	1
343	28504	9	5	4	3	5	5	7	2	5	5	7	9	2	6	4	3	4	**5.0**	4	2	3	3	5	**4.0**	0	0	8	7	7	7	5	3	5	5	5	3	3	5	**5.3**	1	3	2
344	28505	6	5	5	3	5	3	3	3	4	1	4	2	2	1	3	3	4	**3.4**	2	4	3	0	3	**1.5**	5	1	7	7	5	7	5	7	6	4	3	1	5	5	**5.2**	2	2	1
345	28506	6	5	7	5	5	2	7	3	5	3	3	2	3	1	3	5	4	**4.1**	2	6	5	5	5	**5.0**	0	1	9	7	7	6	5	5	6	5	3	5	7	6	**5.9**	3	2	1
346	28507	9	5	5	7	5	6	5	3	5	5	5	2	9	3	4	3	4	**5.0**	4	4	3	3	5	**4.0**	0	1	7	7	7	7	7	7	6	7	7	5	5	5	**6.4**	2	2	0
347	28508	9	5	7	7	7	7	5	3	6	7	6	9	9	4	2	3	4	**5.9**	4	3	3	7	7	**7.0**	0	3	9	7	5	7	7	7	5	8	3	3	4	4	**5.8**	5	2	3
348	28509	9	7	5	6	7	7	4	4	7	5	5	9	3	6	4	3	4	**5.6**	7	2	3	3	5	**4.0**	3	1	7	7	7	7	7	7	4	6	5	3	3	5	**5.7**	3	2	2
349	28510	4	5	7	4	5	6	4	5	3	3	3	2	3	1	4	7	4	**4.1**	6	4	3	3	1	**2.0**	3	1	9	7	7	7	7	5	5	7	3	5	5	4	**5.9**	2	3	1
350	28511	9	5	7	5	5	5	7	5	5	7	5	9	9	5	4	6	4	**6.0**	3	3	3	7	5	**6.0**	3	1	9	7	7	7	7	7	6	5	3	5	4	4	**5.9**	4	2	2
351	28512	7	5	5	7	5	4	5	3	5	3	4	2	2	4	4	3	3	**4.2**	4	5	3	5	3	**4.0**	0	1	9	7	7	6	7	9	5	7	7	7	6	3	**6.7**	2	3	1
352	28513	7	5	5	5	5	4	5	5	4	3	4	3	2	5	3	3	4	**4.2**	6	6	3	3	3	**3.0**	1	3	6	5	7	7	5	5	6	5	7	3	7	5	**5.7**	4	3	1
353	28514	9	7	5	6	5	5	4	5	5	5	4	3	2	3	4	5	4	**4.8**	3	4	3	1	1	**1.0**	0	1	4	7	7	7	7	3	6	6	7	3	5	4	**5.5**	2	3	1
354	Swarna	9	7	5	7	5	7	7	2	5	5	4	3	3	4	2	3	4	**4.8**	3	3	3	9	3	**6.0**	1	1	9	7	5	6	7	-	5	7	7	5	4	5	**6.1**	3	2	0
355	28515	7	5	7	7	5	3	7	3	3	5	3	2	1	1	3	3	4	**4.1**	3	2	5	5	5	**5.0**	0	1	9	7	5	6	5	7	6	6	9	3	3	4	**5.8**	4	3	2
356	28516	8	5	7	3	5	5	5	3	6	3	5	-	3	3	4	5	5	**4.7**	3	1	3	1	7	**4.0**	0	1	8	7	5	7	7	3	6	6	7	5	2	6	**5.8**	4	3	1
357	28517	9	5	5	5	7	8	5	5	6	5	5	2	9	1	4	3	5	**5.2**	4	4	3	5	5	**5.0**	3	3	9	7	5	7	7	5	5	5	5	7	5	5	**6.0**	5	3	1
358	28518	9	5	4	6	7	3	4	3	6	3	4	2	2	4	4	3	4	**4.3**	3	3	3	3	5	**4.0**	0	3	8	9	5	6	7	7	5	5	1	1	4	4	**5.2**	2	3	1
359	28519	9	5	5	5	5	8	5	3	7	9	5	2	9	3	5	4	4	**5.5**	2	4	3	5	3	**4.0**	1	1	9	7	5	7	7	9	6	4	1	5	5	3	**5.7**	5	3	1
360	28520	7	7	5	7	5	5	7	3	7	9	5	2	3	1	5	3	4	**5.0**	1	6	3	5	3	**4.0**	0	1	9	7	7	7	7	7	5	5	7	5	7	5	**6.5**	2	3	2
361	28521	4	7	4	4	5	2	5	3	2	3	5	2	2	3	4	3	4	**3.6**	4	5	3	0	3	**1.5**	5	1	9	7	5	7	5	3	6	4	5	3	6	4	**5.3**	3	2	1
362	28522	9	5	4	5	5	9	5	4	5	5	6	2	5	7	3	3	5	**5.1**	2	4	3	5	9	**7.0**	5	1	9	7	7	7	5	-	6	4	5	5	5	5	**5.9**	4	2	1
363	28523	9	3	5	4	7	6	4	5	6	7	7	2	9	-	4	3	4	**5.3**	3	3	3	7	9	**8.0**	3	1	7	7	7	7	5	7	4	4	7	7	4	4	**5.8**	2	3	1
364	28524	8	5	7	6	5	5	5	3	3	3	7	2	9	4	4	5	4	**5.0**	5	4	3	3	3	**3.0**	0	1	9	7	7	7	5	7	6	5	5	5	5	3	**5.9**	3	5	1
365	28525	7	5	5	4	5	3	7	3	4	3	3	-	4	3	4	6	4	**4.4**	5	3	3	3	3	**3.0**	3	1	5	7	7	7	7	7	8	4	1	5	4	3	**5.4**	4	3	1
366	28526	9	5	5	8	7	7	5	5	6	3	7	2	5	5	4	5	3	**5.4**	2	4	3	5	9	**7.0**	0	1	9	7	7	7	7	7	4	7	5	7	5	3	**6.3**	1	3	1
367	28527	9	5	5	5	5	5	7	4	5	5	4	2	2	5	3	3	4	**4.6**	3	6	3	3	3	**3.0**	1	1	9	7	5	7	5	7	8	5	3	3	7	3	**5.8**	2	3	2
368	28528	8	7	5	6	4	5	4	3	3	3	4	-	9	4	2	3	4	**4.6**	2	2	3	3	5	**4.0**	3	1	9	7	7	6	7	7	8	4	5	3	3	3	**5.8**	4	3	1
369	28529	9	7	9	7	5	5	4	4	7	7	6	-	9	4	5	3	4	**5.9**	3	4	3	7	9	**8.0**	3	1	9	7	7	7	7	5	6	3	3	5	5	3	**5.6**	6	3	2
370	28530	9	5	5	8	5	8	4	4	5	5	7	-	7	3	4	3	4	**5.4**	3	5	3	5	9	**7.0**	3	1	9	7	7	7	7	-	6	5	5	3	6	3	**5.9**	3	2	1
371	28531	4	5	5	7	7	5	5	2	3	3	4	2	7	1	3	5	4	**4.2**	4	6	3	7	5	**6.0**	0	1	4	7	5	7	7	5	4	7	5	5	7	3	**5.5**	4	3	2
372	28532	4	5	6	6	5	2	6	2	2	3	4	2	3	1	2	7	5	**3.8**	2	4	3	1	3	**2.0**	5	1	4	7	5	7	7	5	6	5	3	3	5	5	**5.2**	5	3	1
373	28533	9	5	8	7	7	5	8	5	6	3	4	2	9	4	3	6	3	**5.5**	1	3	3	7	5	**6.0**	1	3	9	7	5	7	7	7	4	4	5	5	4	7	**5.9**	3	3	2

P. No.	Location/ IET No.	NSN2- Leaf blast																				NSN2- Neck blast					NSN2- Brown spot																
		MND	CTK	JGT	PNP	GGT	HZB	CBT	NLR	ALM	RNR	IIRR	UMM	GNV	MLN	PTB	MGD	RNC	SI	JDP	REW	BNK	PNP	MND	SI	JDP	BNK	GNV	LDN	HZB	PSA	CTK	CHT	GGT	CBT	SBR	PNP	REW	MGD	SI	JDP	BNK	RNC
	Screening	A	A	-	N	-	N	A	A	N	A	A	N	A	A	N	N	A		N	A	A	N	N		N	N	A	A	N	A	N	N	N	A	N	N	A	N		N	N	N
	LSI	7.4	5.7	5.7	5.6	5.6	5.6	5.3	5.1	4.9	4.8	4.7	4.5	4.5	4.2	4.0	4.0	4.0		3.6	3.5	3.2	5.7	5.4		3.6	2.0	7.8	7.0	6.9	6.6	6.2	5.7	5.7	5.5	5.5	5.1	4.6	4.4		3.2	3.0	1.4
374	28534	9	5	4	6	5	5	4	4	6	5	6	9	9	4	6	5	3	**5.6**	3	5	5	6	5	**5.5**	0	1	9	7	5	7	7	9	5	4	5	3	5	5	**5.9**	4	5	1
375	27244	9	7	5	7	7	8	7	4	4	3	5	9	9	3	4	7	4	**6.0**	1	6	5	7	9	**8.0**	5	1	4	7	7	6	7	7	5	6	3	3	7	7	**5.8**	3	3	2
376	28535	9	7	4	8	4	7	5	4	7	5	5	9	5	6	5	5	4	**5.8**	3	5	3	7	9	**8.0**	1	1	9	7	7	6	7	5	6	7	1	5	6	5	**5.9**	2	3	0
377	28536	5	5	7	5	5	5	7	5	6	3	5	9	5	4	4	5	4	**5.2**	3	6	3	5	3	**4.0**	0	1	8	7	5	7	5	3	6	7	9	7	6	4	**6.2**	4	5	1
378	28537	9	9	5	8	5	8	4	4	5	5	4	9	3	3	5	5	4	**5.6**	3	3	3	5	3	**4.0**	0	3	9	7	7	7	9	7	8	8	5	3	4	6	**6.7**	3	3	1
379	28538	9	7	5	7	5	8	4	4	6	5	5	9	9	5	4	6	5	**6.1**	7	3	3	0	9	**4.5**	0	1	9	7	9	7	7	9	8	7	5	7	4	5	**7.0**	2	3	1
380	28539	9	7	5	6	4	8	7	4	6	3	7	9	1	7	4	5	4	**5.6**	4	4	3	5	7	**6.0**	5	1	6	7	4	7	7	7	6	5	5	3	5	4	**5.5**	5	3	2
381	28540	9	7	5	5	7	9	5	6	6	7	7	2	9	9	4	5	6	**6.4**	1	5	3	7	9	**8.0**	5	1	6	7	4	7	7	5	4	6	5	5	6	3	**5.4**	3	3	1
382	28541	8	9	5	5	5	7	7	4	7	3	6	2	9	4	4	3	6	**5.5**	4	1	5	7	5	**6.0**	3	1	4	7	4	6	9	5	5	5	7	7	3	5	**5.6**	3	3	2
383	PA 6444	9	5	5	5	7	8	5	4	6	7	7	9	7	4	3	3	4	**5.8**	2	4	3	5	7	**6.0**	0	3	3	7	6	6	5	7	4	4	9	5	6	6	**5.7**	4	5	1
384	28542	5	5	7	7	7	5	7	4	7	5	4	2	7	1	4	3	3	**4.9**	2	5	3	3	3	**3.0**	0	7	9	7	7	7	5	3	5	5	5	3	7	5	**5.7**	4	3	0
385	28543	9	5	7	7	7	8	5	4	5	5	7	2	2	6	7	3	5	**5.5**	2	6	5	5	9	**7.0**	3	1	9	7	5	7	7	5	4	6	5	5	6	5	**5.9**	4	3	2
386	28544	4	5	5	6	5	2	4	4	4	9	9	2	1	1	4	3	4	**4.2**	2	3	5	5	5	**5.0**	0	1	7	7	5	7	7	5	8	6	7	5	4	6	**6.2**	4	3	2
387	28545	4	7	7	7	4	2	7	4	3	3	3	-	3	1	3	3	7	**4.3**	3	4	3	3	1	**2.0**	5	1	8	7	5	7	7	7	6	5	7	3	5	5	**6.0**	3	3	1
388	28546	9	9	9	8	7	9	4	5	6	5	7	-	7	4	3	3	4	**6.2**	3	5	5	7	9	**8.0**	5	1	9	7	7	7	9	7	4	4	7	5	7	3	**6.3**	2	3	2
389	28547	9	5	7	5	5	5	3	4	5	5	3	-	5	9	4	5	3	**5.1**	4	6	3	7	7	**7.0**	0	3	9	7	7	6	5	7	6	5	9	7	7	5	**6.7**	2	3	1
390	28548	9	5	7	6	4	5	7	5	5	3	5	-	3	2	4	3	4	**4.8**	1	3	3	5	7	**6.0**	0	5	9	7	7	7	5	5	6	6	9	3	4	3	**5.9**	3	3	2
391	28549	8	5	5	4	5	7	5	4	5	3	4	-	5	1	4	3	6	**4.6**	2	4	3	5	3	**4.0**	1	3	8	7	5	7	5	9	8	5	1	3	5	3	**5.5**	4	3	3
392	28550	6	5	5	6	7	7	7	7	5	7	4	9	2	1	4	4	5	**5.4**	3	3	3	7	5	**6.0**	0	1	7	7	7	6	5	9	4	6	7	5	4	5	**6.0**	3	3	3
393	28551	9	5	6	8	7	8	5	5	5	5	7	-	7	4	4	3	6	**5.9**	3	2	3	3	7	**5.0**	5	3	6	7	5	7	5	7	4	7	3	3	3	4	**5.1**	2	5	5
394	28552	9	5	6	5	5	9	4	5	5	5	6	-	3	6	4	5	6	**5.5**	3	1	3	7	7	**7.0**	1	3	6	7	5	7	5	5	6	5	7	7	2	4	**5.5**	3	5	4
395	28553	9	5	5	6	7	8	7	5	5	3	5	-	5	2	5	3	5	**5.3**	4	6	3	5	7	**6.0**	3	1	3	7	4	7	5	7	6	4	3	3	7	3	**4.9**	2	5	2
396	28291	9	5	5	5	5	9	5	7	6	3	7	-	3	6	4	3	3	**5.3**	3	5	3	5	9	**7.0**	1	5	6	7	6	6	7	5	8	7	3	3	6	5	**5.8**	4	3	1
397	28292	9	5	4	6	5	5	7	7	5	3	4	-	3	4	5	3	3	**4.9**	5	6	3	5	3	**4.0**	1	3	8	7	5	6	5	7	6	5	1	3	7	5	**5.4**	3	5	1
398	28293	5	7	7	7	4	7	9	7	6	5	4	-	3	5	3	3	3	**5.3**	2	4	3	3	3	**3.0**	0	5	4	7	5	6	7	5	8	6	5	3	5	4	**5.4**	2	5	1
399	28294	9	5	5	4	5	5	6	6	6	3	5	-	2	1	3	5	4	**4.6**	3	6	3	3	7	**5.0**	3	1	9	7	4	7	5	7	6	5	7	5	6	3	**5.9**	2	3	0
400	28295	5	5	5	6	5	5	5	5	5	5	4	-	3	4	4	3	5	**4.6**	2	4	3	3	3	**3.0**	1	5	6	7	5	7	5	7	5	6	7	5	5	5	**5.8**	3	5	1
401	28296	8	7	5	7	5	3	4	5	5	3	4	-	2	1	5	5	5	**4.6**	3	3	3	5	3	**4.0**	5	1	9	9	5	7	7	7	8	5	7	5	4	4	**6.4**	4	3	2
402	28297	8	5	2	7	4	8	5	5	6	3	5	-	2	1	4	3	4	**4.5**	3	6	3	3	7	**5.0**	5	1	9	9	5	6	5	7	6	4	1	5	7	3	**5.6**	4	5	2
403	CRD506	9	5	7	4	4	8	7	6	6	3	5	-	3	4	3	3	4	**5.1**	4	3	3	3	5	**4.0**	7	1	9	7	5	6	3	7	6	5	7	3	4	4	**5.5**	3	5	3
404	28298	4	7	5	4	5	2	4	5	3	1	3	-	1	1	2	3	4	**3.4**	2	6	3	7	3	**5.0**	1	1	4	7	5	7	7	7	7	4	5	5	7	3	**5.7**	1	3	2
405	28299	9	5	5	5	5	6	4	5	3	3	4	-	1	2	3	5	4	**4.3**	1	6	5	3	5	**4.0**	0	1	6	7	7	6	5	7	6	5	5	3	7	3	**5.6**	2	3	1
406	28300	9	5	5	4	5	8	7	5	4	3	5	-	7	4	4	3	5	**5.2**	1	4	3	7	7	**7.0**	0	1	9	7	7	7	5	7	6	5	5	3	5	3	**5.8**	1	3	2
407	28301	9	5	5	5	5	7	4	6	5	3	4	-	5	3	4	3	3	**4.8**	3	4	3	1	3	**2.0**	0	1	9	7	7	7	5	7	5	6	5	3	5	3	**5.8**	4	3	0

P. No.	Location/ IET No.	NSN2- Leaf blast																					NSN2- Neck blast					NSN2- Brown spot																
		MND	CTK	JGT	PNP	GGT	HZB	CBT	NLR	ALM	RNR	IIRR	UMM	GNV	MLN	PTB	MGD	RNC	SI	JDP	REW	BNK	PNP	MND	SI	JDP	BNK	GNV	LDN	HZB	PSA	CTK	CHT	GGT	CBT	SBR	PNP	REW	MGD	SI	JDP	BNK	RNC
	Screening	A	A	-	N	-	N	A	A	N	A	A	N	A	A	N	N	A		N	A	A	N	N		N	N	A	A	N	A	N	N	N	A	N	N	A	N		N	N	N
	LSI	7.4	5.7	5.7	5.6	5.6	5.6	5.3	5.1	4.9	4.8	4.7	4.5	4.5	4.2	4.0	4.0	4.0		3.6	3.5	3.2	5.7	5.4		3.6	2.0	7.8	7.0	6.9	6.6	6.2	5.7	5.7	5.5	5.5	5.1	4.6	4.4		3.2	3.0	1.4
408	28302	7	7	5	7	7	7	4	6	5	3	4	-	3	4	3	3	4	**4.9**	2	3	5	1	3	**2.0**	3	3	6	7	7	7	7	7	4	7	5	3	4	5	**5.8**	2	5	2
409	28303	5	5	6	7	5	7	4	6	5	5	4	-	7	4	4	3	4	**5.1**	2	5	3	7	7	**7.0**	0	1	9	7	7	6	7	7	6	5	5	5	6	5	**6.3**	2	5	0
410	28304	5	7	9	8	5	5	7	5	5	3	4	-	1	1	4	3	4	**4.8**	3	4	3	1	3	**2.0**	3	1	9	7	6	7	7	5	6	5	5	3	5	7	**6.0**	1	5	2
411	28305	6	5	5	5	5	7	5	4	5	5	3	-	2	4	4	3	4	**4.5**	3	2	3	3	3	**3.0**	0	1	9	7	7	6	5	7	6	5	3	3	3	5	**5.5**	3	5	2
412	28306	7	5	8	8	5	7	4	5	5	7	9	-	3	3	4	3	4	**5.4**	3	4	3	1	1	**1.0**	1	1	9	7	5	7	5	7	5	6	5	3	5	4	**5.7**	2	3	2
413	28307	9	5	5	5	5	8	7	5	3	3	4	-	1	4	4	3	5	**4.8**	4	5	3	3	5	**4.0**	0	1	9	7	7	3	5	9	6	5	5	5	6	5	**6.0**	4	3	1
414	28308	8	7	1	6	5	8	4	8	5	5	4	-	2	7	5	3	5	**5.2**	3	4	5	5	7	**6.0**	1	3	6	7	7	6	7	7	6	4	3	1	5	4	**5.3**	3	3	1
415	28309	9	5	5	7	5	6	7	8	5	3	5	-	9	-	4	3	5	**5.7**	4	3	3	3	3	**3.0**	0	1	9	7	6	7	5	7	6	5	3	3	4	3	**5.4**	2	3	0
416	28310	7	5	5	5	7	3	5	6	3	3	4	-	3	2	4	3	4	**4.3**	3	6	5	3	3	**3.0**	0	3	4	7	6	7	7	7	5	4	1	5	7	5	**5.4**	2	5	0
417	28311	5	9	5	6	5	6	5	6	6	5	4	-	3	5	3	3	5	**5.1**	2	5	3	3	3	**3.0**	1	1	9	7	7	7	9	9	5	5	1	5	7	4	**6.3**	0	3	0
418	28312	9	5	5	5	5	8	5	9	7	7	5	9	3	4	4	3	5	**5.8**	2	5	3	7	9	**8.0**	1	3	9	7	6	7	5	3	6	4	1	3	5	3	**4.9**	1	3	0
419	28313	9	5	5	4	7	9	5	8	7	3	5	9	2	5	4	3	5	**5.6**	4	4	3	5	9	**7.0**	1	1	9	7	5	7	3	7	4	5	3	1	6	4	**5.1**	4	3	3
420	28314	9	7	5	5	5	8	4	6	6	5	5	-	2	3	4	5	4	**5.2**	3	4	5	3	5	**4.0**	0	3	9	7	7	7	7	7	5	6	7	3	5	5	**6.3**	3	3	3
421	28315	6	7	5	6	5	7	7	9	5	9	3	-	1	2	4	3	4	**5.2**	3	3	3	7	3	**5.0**	3	1	9	7	7	8	7	7	6	4	1	5	5	4	**5.8**	6	3	5
422	28316	4	7	6	7	5	5	5	5	4	3	3	1	3	2	3	3	4	**4.1**	5	6	3	5	3	**4.0**	0	1	9	7	6	7	7	7	8	5	1	5	7	3	**6.0**	2	3	0
423	28317	6	7	5	5	7	5	5	5	5	9	3	-	1	6	3	5	3	**5.0**	1	6	3	1	3	**2.0**	3	3	9	7	6	7	7	7	5	4	1	3	7	5	**5.7**	1	5	4
424	28318	9	5	7	7	5	7	5	9	5	3	4	-	9	2	5	3	4	**5.6**	2	5	3	3	9	**6.0**	5	1	8	7	7	7	5	5	6	5	3	3	6	4	**5.5**	2	5	2
425	28319	9	5	5	5	5	8	6	5	6	7	4	9	3	6	4	3	5	**5.6**	2	4	5	7	5	**6.0**	5	1	6	7	5	7	5	3	8	5	1	7	5	5	**5.3**	3	3	3
426	CR D 500	9	5	5	8	7	8	5	6	4	5	4	3	1	5	4	3	5	**5.1**	5	2	3	5	5	**5.0**	0	1	9	7	7	7	7	7	4	4	7	7	4	4	**6.2**	4	3	2
427	28320	9	9	5	6	7	8	5	7	6	7	5	9	9	4	4	3	5	**6.4**	3	4	3	3	9	**6.0**	1	1	4	7	6	7	9	7	5	5	9	3	5	3	**5.8**	4	3	4
428	Dinesh	9	7	5	5	5	9	3	6	6	9	4	2	5	1	3	3	5	**5.1**	4	2	3	3	3	**3.0**	1	3	9	7	5	7	7	5	5	5	7	3	3	5	**5.7**	3	3	3
429	28321	9	9	6	6	5	8	4	9	5	3	5	1	9	5	4	5	6	**5.8**	6	2	3	5	9	**7.0**	5	1	9	7	4	7	9	7	5	4	-	3	3	6	**5.8**	2	3	5
430	26741 ®	5	5	5	5	7	7	5	6	3	3	3	1	3	3	5	4	4	**4.4**	3	5	3	5	3	**4.0**	7	3	9	7	7	5	5	9	4	4	5	5	5	5	**5.8**	2	3	0
431	28263	7	5	7	3	5	9	5	9	5	9	4	7	3	9	4	3	4	**5.8**	3	3	3	7	5	**6.0**	3	3	9	7	7	7	5	7	6	6	9	5	7	6	**6.8**	2	3	1
432	28264	9	5	5	4	5	8	5	5	5	7	5	9	9	6	4	4	6	**5.9**	5	5	3	1	7	**4.0**	3	1	9	7	5	7	5	7	5	4	9	3	6	5	**6.0**	4	3	2
433	28265	9	5	7	4	7	8	7	6	4	7	5	8	9	6	4	4	4	**6.1**	3	4	5	7	7	**7.0**	3	1	9	7	5	6	7	9	4	4	9	5	5	6	**6.3**	5	3	0
434	28266	9	5	5	7	7	9	9	7	3	5	6	9	9	6	4	4	4	**6.4**	3	6	7	7	9	**8.0**	0	1	9	7	7	7	5	9	4	5	9	7	7	5	**6.8**	2	2	0
435	28267	9	5	5	6	5	7	5	7	4	9	5	2	9	6	5	5	6	**5.9**	4	7	5	3	9	**6.0**	1	1	9	7	5	7	3	7	6	5	9	3	7	4	**6.0**	3	3	0
436	28268	8	3	5	6	5	7	6	5	6	9	4	2	3	7	5	3	3	**5.1**	3	6	5	5	3	**4.0**	1	1	9	7	5	7	3	5	6	6	7	5	7	5	**6.0**	4	3	0
437	S.Sub1	8	5	5	5	4	6	3	4	5	9	4	2	2	6	5	3	6	**4.8**	5	6	5	3	7	**5.0**	5	1	9	9	5	6	3	9	8	5	7	5	7	4	**6.4**	4	3	0
438	28269	9	5	5	5	5	8	4	7	5	9	5	9	1	6	4	3	4	**5.5**	4	7	3	7	9	**8.0**	5	1	9	7	5	7	5	7	5	5	9	5	7	5	**6.3**	3	3	2
439	28270	9	5	4	7	5	7	7	4	4	7	5	2	9	6	4	3	4	**5.4**	7	5	5	5	9	**7.0**	1	1	9	5	5	7	3	7	8	4	7	3	7	4	**5.8**	0	5	2
440	28271	8	5	7	5	7	2	5	6	3	5	3	3	2	5	4	5	4	**4.6**	4	6	3	5	5	**5.0**	3	0	5	7	5	7	5	9	4	5	3	5	6	5	**5.5**	2	2	1
441	28272	9	5	5	9	5	7	5	6	3	5	5	7	9	6	3	3	6	**5.8**	3	4	3	7	9	**8.0**	3	3	9	7	7	7	5	9	8	4	9	7	5	4	**6.8**	4	3	2

P. No.	Location/ IET No.	NSN2- Leaf blast																				NSN2- Neck blast					NSN2- Brown spot																	
		MND	CTK	JGT	PNP	GGT	HZB	CBT	NLR	ALM	RNR	IIRR	UMM	GNV	MLN	PTB	MGD	RNC	SI	JDP	REW	BNK	PNP	MND	SI	JDP	BNK	GNV	LDN	HZB	PSA	CTK	CHT	GGT	CBT	SBR	PNP	REW	MGD	SI	JDP	BNK	RNC
	Screening	A	A	-	N	-	N	A	A	N	A	A	N	A	A	N	N	A		N	A	A	N	N		N	N	A	A	N	A	N	N	N	A	N	N	A	N		N	N	N
	LSI	7.4	5.7	5.7	5.6	5.6	5.6	5.3	5.1	4.9	4.8	4.7	4.5	4.5	4.2	4.0	4.0	4.0		3.6	3.5	3.2	5.7	5.4		3.6	2.0	7.8	7.0	6.9	6.6	6.2	5.7	5.7	5.5	5.5	5.1	4.6	4.4		3.2	3.0	1.4
442	28273	5	7	4	8	4	4	6	5	5	5	4	2	5	9	4	5	4	**5.1**	5	5	3	7	7	**7.0**	0	3	8	7	5	6	7	7	6	5	9	7	6	3	**6.3**	3	4	0
443	28274	9	7	5	7	5	6	5	5	5	7	5	9	9	-	4	5	4	**6.1**	5	4	3	5	9	**7.0**	3	1	9	7	7	7	7	-	7	4	9	5	5	5	**6.5**	3	2	1
444	28275	9	5	4	5	5	6	4	6	5	3	5	2	3	9	2	4	4	**4.8**	5	5	3	7	9	**8.0**	0	3	6	7	5	6	7	7	7	5	9	3	6	4	**6.0**	3	4	2
445	28276	8	5	5	7	7	4	7	5	5	5	3	3	5	7	3	5	3	**5.1**	6	6	3	3	3	**3.0**	0	0	9	7	5	7	5	7	4	6	5	3	7	3	**5.7**	3	3	2
446	28277	9	5	6	7	5	7	4	5	5	5	5	2	4	9	2	5	6	**5.4**	4	6	5	5	9	**7.0**	1	3	9	7	5	5	5	7	5	4	9	3	7	5	**5.9**	4	3	1
447	28278	9	5	5	6	4	4	4	7	5	3	5	2	1	1	4	3	4	**4.2**	4	4	3	7	5	**6.0**	3	5	9	7	7	7	5	5	6	5	7	7	5	4	**6.2**	4	3	0
448	28279	4	5	5	5	5	2	4	6	3	3	4	2	3	1	3	4	4	**3.7**	4	6	3	5	5	**5.0**	1	5	6	7	5	7	7	7	8	4	9	5	7	6	**6.5**	6	2	2
449	28280	9	9	5	7	5	7	7	6	6	3	3	9	9	9	5	3	3	**6.2**	5	5	3	7	5	**6.0**	3	5	9	7	7	7	9	7	8	5	9	7	6	5	**7.2**	7	3	1
450	28281	4	9	5	7	5	7	7	5	5	5	4	2	5	1	3	3	3	**4.7**	5	4	3	3	3	**3.0**	1	5	9	7	7	6	9	9	6	5	9	5	5	7	**7.0**	5	3	0
451	28282	7	7	5	8	5	7	7	4	5	3	3	2	2	9	4	5	4	**5.1**	3	3	3	7	3	**5.0**	0	1	9	7	7	7	7	7	6	5	3	7	4	5	**6.2**	6	2	2
452	28283	9	5	6	6	7	8	5	6	6	5	4	9	9	5	5	3	5	**6.1**	4	4	3	5	9	**7.0**	1	7	9	7	5	7	7	7	4	6	7	3	5	7	**6.2**	3	3	3
453	28284	7	5	5	5	5	5	4	4	6	3	4	9	2	5	4	3	3	**4.6**	4	6	3	3	3	**3.0**	5	0	9	7	5	7	5	7	5	5	5	1	7	7	**5.8**	5	3	0
454	28285	7	5	7	6	5	6	5	5	8	5	3	2	3	5	4	3	5	**4.9**	2	2	3	7	3	**5.0**	0	3	9	7	7	7	5	5	6	5	3	7	3	5	**5.8**	2	2	2
455	28286	9	5	4	5	7	4	7	5	4	3	4	2	9	4	4	3	4	**4.9**	3	4	3	7	3	**5.0**	3	5	9	7	5	7	5	7	4	5	1	3	5	7	**5.4**	2	3	0
456	28287	9	5	5	7	7	7	7	5	4	3	5	9	9	5	4	3	4	**5.8**	2	6	5	5	9	**7.0**	7	5	6	7	7	7	3	7	4	5	1	3	7	6	**5.3**	4	5	1
457	28288	9	5	5	5	7	8	4	6	5	3	5	9	3	6	3	5	6	**5.5**	4	5	3	7	9	**8.0**	1	1	9	7	6	8	7	9	4	5	1	3	6	5	**5.8**	3	2	2
458	28289	4	5	7	6	5	3	4	7	6	5	4	2	3	4	4	3	5	**4.5**	7	4	3	3	3	**3.0**	1	5	9	7	6	7	5	9	6	4	3	3	5	7	**5.9**	2	3	0
459	28290	7	5	9	7	5	4	4	6	5	9	3	2	2	2	5	3	4	**4.8**	6	4	3	1	3	**2.0**	1	5	6	7	5	7	5	9	6	4	5	3	5	5	**5.6**	2	3	1
460	28609	5	5	4	6	4	5	7	9	3	7	3	2	3	1	4	3	4	**4.4**	6	6	3	5	5	**5.0**	3	5	8	7	5	7	7	7	8	5	3	5	7	5	**6.2**	5	5	1
461	28610	5	5	5	8	5	7	5	5	6	7	4	2	2	5	4	3	4	**4.8**	5	4	3	5	5	**5.0**	1	5	9	7	7	6	7	7	6	4	5	3	5	6	**6.0**	3	3	1
462	28611	6	5	9	8	5	5	7	6	3	7	4	2	7	4	3	3	3	**5.1**	5	3	3	5	3	**4.0**	3	5	9	7	7	7	5	9	6	4	5	5	4	5	**6.1**	3	5	1
463	28612	9	5	6	7	5	2	5	5	5	3	5	2	5	2	4	3	5	**4.6**	4	3	3	7	5	**6.0**	5	5	9	7	5	7	3	5	5	6	7	5	4	7	**5.8**	4	3	2
464	28613	6	5	4	7	7	4	7	6	5	3	3	9	3	2	4	5	4	**4.9**	5	6	3	7	3	**5.0**	5	3	9	7	6	5	7	3	4	5	5	5	7	5	**5.7**	4	5	2
465	28614	6	5	5	5	7	6	5	5	6	5	4	3	4	4	5	6	5	**5.1**	3	5	3	5	5	**5.0**	5	3	8	7	6	7	7	7	4	4	7	7	6	7	**6.4**	3	3	2
466	28615	9	5	1	6	5	6	5	5	3	3	5	2	5	6	4	6	5	**4.8**	4	4	3	5	9	**7.0**	1	3	9	7	6	7	7	7	6	6	7	7	5	7	**6.8**	3	3	0
467	Bhuthnath	5	7	7	5	4	6	7	7	2	7	3	-	2	4	4	7	5	**5.1**	2	6	3	3	3	**3.0**	5	3	6	7	6	6	7	7	5	5	9	3	7	7	**6.3**	5	3	0
468	28616	8	7	5	4	5	6	5	6	4	3	6	2	9	5	4	6	4	**5.2**	5	5	3	7	7	**7.0**	5	3	4	7	6	6	7	7	5	6	9	7	6	5	**6.3**	3	3	1
469	28617	8	5	3	5	4	3	6	7	5	3	4	2	5	3	4	6	4	**4.5**	4	3	3	5	7	**6.0**	5	3	9	7	7	6	7	3	6	5	5	7	4	4	**5.8**	2	3	2
470	28618	8	5	2	4	5	2	5	4	5	3	3	2	3	5	5	7	4	**4.2**	2	4	3	7	3	**5.0**	5	1	9	7	6	6	3	7	5	5	9	5	5	5	**6.0**	3	5	1
471	28619	7	5	4	6	7	8	5	5	5	7	4	3	2	4	4	6	3	**5.0**		5	3	7	3	**5.0**	3	1	9	7	6	7	7	7	4	4	9	7	5	5	**6.4**	2	3	1
472	28620	9	5	7	8	5	7	6	6	6	7	6	9	9	6	4	3	4	**6.3**	3	4	3	3	5	**4.0**	7	5	9	7	7	7	7	7	6	5	9	5	5	5	**6.6**	4	3	1
473	CSR10	9	5	6	7	7	8	4	6	6	5	7	8	2	4	4	3	4	**5.6**	4	6	3	9	5	**7.0**	5	3	9	7	7	7	7	5	4	4	9	7	7	6	**6.6**	4	3	0
474	28621	9	5	6	7	5	9	4	5	6	9	7	8	3	7	5	7	5	**6.3**	6	6	3	7	5	**6.0**	3	3	9	7	6	7	7	-	6	5	9	7	7	5	**6.8**	3	5	0
475	28622	8	5	5	7	4	3	5	6	3	5	5	2	2	2	5	6	4	**4.5**	7	5	3	3	5	**4.0**	5	1	9	7	7	6	7	7	8	5	5	5	6	6	**6.5**	3	5	0

P. No.	Location/ IET No.	NSN2- Leaf blast																				NSN2- Neck blast					NSN2- Brown spot																	
		MND	CTK	JGT	PNP	GGT	HZB	CBT	NLR	ALM	RNR	IIRR	UMM	GNV	MLN	PTB	MGD	RNC	SI	JDP	REW	BNK	PNP	MND	SI	JDP	BNK	GNV	LDN	HZB	PSA	CTK	CHT	GGT	CBT	SBR	PNP	REW	MGD	SI	JDP	BNK	RNC
	Screening	A	A	-	N	-	N	A	A	N	A	A	N	A	A	N	N	A		N	A	A	N	N		N	N	A	A	N	A	N	N	N	A	N	N	A	N		N	N	N
	LSI	7.4	5.7	5.7	5.6	5.6	5.6	5.3	5.1	4.9	4.8	4.7	4.5	4.5	4.2	4.0	4.0	4.0		3.6	3.5	3.2	5.7	5.4		3.6	2.0	7.8	7.0	6.9	6.6	6.2	5.7	5.7	5.5	5.5	5.1	4.6	4.4		3.2	3.0	1.4
476	28623	7	5	5	5	5	3	4	5	4	3	4	3	9	5	4	7	4	**4.8**	5	4	5	3	5	**4.0**	5	5	6	7	5	6	7	7	6	5	3	5	5	5	**5.6**	5	3	0
477	28624	6	5	5	5	5	5	7	5	3	3	5	2	3	4	4	5	4	**4.5**	4	5	3	7	5	**6.0**	1	5	9	7	5	7	5	7	6	4	3	3	6	4	**5.5**	5	5	1
478	28625	7	3	7	7	5	5	5	6	6	5	4	2	2	3	3	7	4	**4.8**	4	6	3	5	5	**5.0**	0	3	9	7	5	7	5	7	4	5	5	3	7	5	**5.8**	4	3	2
479	28626	8	5	5	3	7	4	4	5	4	3	5	3	9	6	3	6	4	**4.9**	2	4	3	7	3	**5.0**	3	3	6	7	4	6	5	7	6	5	9	3	5	4	**5.6**	4	5	1
480	FL478	8	7	5	6	5	4	5	5	4	5	5	2	9	3	4	5	5	**5.1**	4	6	3	5	5	**5.0**	5	5	6	7	7	6	7	5	6	5	9	3	7	5	**6.1**	3	5	2
481	28627	8	7	2	5	5	6	3	5	4	3	4	4	8	1	3	3	4	**4.4**	1	4	3	5	7	**6.0**	1	3	5	7	6	7	7	5	6	5	1	7	5	5	**5.5**	4	7	1
482	28628	9	5	5	4	7	3	5	6	4	5	3	5	5	5	4	3	4	**4.8**	2	5	3	3	5	**4.0**	3	3	9	7	4	7	7	5	4	4	3	5	6	5	**5.5**	1	5	1
483	Pusa44	9	7	5	6	5	7	5	8	3	5	5	2	-	2	6	5	4	**5.3**	1	6	3	7	9	**8.0**	7	3	-	7	6	7	7	7	6	5	9	5	7	5	**6.5**	3	2	1
484	28629	8	7	5	5	5	8	3	6	6	3	4	3	2	5	4	3	3	**4.7**	4	7	3	7	5	**6.0**	1	3	9	7	7	7	7	7	6	5	3	7	7	7	**6.6**	2	3	2
485	28630	5	5	4	5	5	3	7	5	3	3	4	3	4	1	3	3	3	**3.9**	7	6	3	3	3	**3.0**	7	1	5	7	5	7	3	7	5	4	9	3	7	5	**5.6**	4	3	2
486	28591	9	5	3	4	5	6	7	7	3	5	7	2	5	4	5	3	4	**4.9**	2	4	3	9	9	**9.0**	7	3	9	7	6	6	7	5	6	5	9	5	5	4	**6.2**	3	5	2
487	28592	9	7	3	4	7	6	5	5	4	5	6	2	3	1	4	3	4	**4.6**	2	5	3	9	7	**8.0**	3	1	9	7	5	6	7	7	4	5	5	7	6	5	**6.1**	4	3	1
488	28593	5	5	5	7	5	3	4	5	3	3	4	1	2	-	3	4	5	**4.0**	4	5	3	3	3	**3.0**	3	1	9	9	7	7	7	7	8	4	1	7	6	3	**6.3**	5	3	1
489	28594	9	5	7	5	4	7	4	5	4	5	5	1	9	6	4	4	4	**5.2**	2	4	3	5	9	**7.0**	3	5	9	7	7	6	5	9	6	5	3	7	5	5	**6.2**	3	3	0
490	28595	9	5	7	5	5	7	7	6	4	3	5	5	9	4	5	4	4	**5.5**	5	3	3	7	7	**7.0**	3	5	9	7	5	7	5	5	6	5	9	5	4	7	**6.2**	2	2	0
491	28596	9	5	4	7	5	8	4	6	4	3	6	5	9	7	5	5	4	**5.6**	4	4	3	5	9	**7.0**	1	3	9	7	7	7	5	9	5	4	7	3	5	6	**6.2**	2	3	2
492	CSR36	9	7	5	4	7	7	5	5	4	3	7	2	9	9	4	3	4	**5.5**	5	5	3	3	5	**4.0**	5	3	9	7	5	7	7	5	4	5	5	3	6	5	**5.7**	4	2	2
493	28597	5	5	5	5	7	3	4	5	3	3	4	3	2	1	3	3	4	**3.8**	5	6	3	5	5	**5.0**	0	3	9	7	7	7	5	5	4	4	3	5	7	4	**5.6**	5	3	1
494	28598	9	5	7	4	5	5	7	6	5	5	7	1	9	9	5	5	4	**5.8**	3	4	5	3	9	**6.0**	7	1	9	7	7	6	7	5	8	5	3	1	5	3	**5.5**	6	7	2
495	28599	6	5	5	6	4	5	7	6	6	5	5	2	6	4	4	7	3	**5.1**	5	3	3	9	5	**7.0**	3	3	5	7	5	5	5	9	6	5	3	7	4	5	**5.5**	5	3	1
496	28600	9	5	5	5	4	6	7	5	3	5	7	2	3	4	3	6	5	**4.9**	6	3	5	9	9	**9.0**	1	1	9	7	7	7	7	9	8	5	3	5	4	5	**6.3**	3	2	2
497	Pusa 44	9	5	6	5	5	6	4	6	3	7	6	3	3	4	4	3	4	**4.9**	2	2	3	7	9	**8.0**	3	3	9	7	7	6	5	5	5	5	7	7	3	6	**6.0**	4	2	2
498	28601	8	5	5	6	5	3	3	5	3	3	4	3	2	1	3	3	6	**4.0**	2	1	3	5	3	**4.0**	1	5	9	7	7	7	7	7	5	4	3	7	2	5	**5.8**	3	2	2
499	28602	9	7	5	7	5	3	5	4	2	5	4	2	2	4	4	3	4	**4.4**	2	4	3	3	7	**5.0**	7	1	9	7	7	7	7	9	6	5	5	7	5	5	**6.6**	4	5	1
500	CSR 23	8	9	7	5	4	6	7	5	5	3	2	2	3	3	5	3	4	**4.8**	2	0	3	7	5	**6.0**	5	3	9	7	7	7	9	7	8	5	1	7	0	7	**6.2**	2	3	1
501	28603	5	5	9	6	5	5	5	5	4	5	4	2	1	1	3	3	4	**4.2**	2	1	3	5	1	**3.0**	5	5	6	7	7	6	7	7	5	5	5	7	2	5	**5.8**	3	3	2
502	28604	5	9	7	7	5	6	5	5	4	3	4	3	5	-	4	3	4	**4.9**	2	0	3	7	5	**6.0**	5	5	9	7	7	7	9	9	5	6	9	7	0	4	**6.6**	4	2	2
503	CSR10	9	5	8	6	7	7	7	5	5	5	7	2	3	5	5	5	4	**5.6**	3	4	3	9	9	**9.0**	1	5	9	7	7	7	7	9	4	5	7	9	5	5	**6.8**	3	3	2
504	28605	9	5	6	5	5	7	5	4	5	3	6	5	9	6	5	3	4	**5.4**	2	5	3	5	9	**7.0**	5	3	9	7	7	6	5	9	6	5	5	3	6	6	**6.2**	3	3	2
505	28606	4	5	6	4	5	2	7	5	3	3	4	5	2	1	4	3	4	**3.9**	3	6	3	9	3	**6.0**	7	3	9	7	7	6	5	7	6	5	5	7	7	5	**6.3**	5	2	1
506	28607	9	5	6	7	4	7	7	5	6	5	7	5	9	4	5	5	4	**5.9**	2	4	3	7	9	**8.0**	5	3	6	7	5	6	7	9	8	5	5	5	5	4	**6.0**	3	5	2
507	FL 478	8	7	7	5	5	7	5	5	5	3	6	2	2	3	5	3	3	**4.8**	5	6	3	3	5	**4.0**	5	3	9	7	6	7	7	7	6	6	3	5	7	5	**6.3**	4	2	2
508	28608	7	7	5	5	5	7	4	4	6	5	3	3	3	6	4	3	4	**4.8**	2	6	3	7	9	**8.0**	3	1	9	7	7	7	7	7	6	5	5	7	7	3	**6.4**	3	3	2
509	27984	8	7	9	3	5	4	5	7	7	5	4	2	1	7	4	3	2	**4.9**	1	5	3	9	5	**7.0**	3	1	9	7	6	7	7	5	5	7	5	5	6	3	**6.0**	2	5	0

P. No.	Location/ IET No.	NSN2- Leaf blast																				NSN2- Neck blast					NSN2- Brown spot																	
		MND	CTK	JGT	PNP	GGT	HZB	CBT	NLR	ALM	RNR	IIRR	UMM	GNV	MLN	PTB	MGD	RNC	SI	JDP	REW	BNK	PNP	MND	SI	JDP	BNK	GNV	LDN	HZB	PSA	CTK	CHT	GGT	CBT	SBR	PNP	REW	MGD	SI	JDP	BNK	RNC
	Screening	A	A	-	N	-	N	A	A	N	A	A	N	A	A	N	N	A		N	A	A	N	N		N	N	A	A	N	A	N	N	N	A	N	N	A	N		N	N	N
	LSI	7.4	5.7	5.7	5.6	5.6	5.6	5.3	5.1	4.9	4.8	4.7	4.5	4.5	4.2	4.0	4.0	4.0		3.6	3.5	3.2	5.7	5.4		3.6	2.0	7.8	7.0	6.9	6.6	6.2	5.7	5.7	5.5	5.5	5.1	4.6	4.4		3.2	3.0	1.4
510	27179	5	5	2	5	5	4	3	6	6	7	4	2	1	5	4	3	4	**4.2**	1	4	3	5	9	**7.0**	5	3	9	7	7	7	7	5	5	5	3	3	5	5	**5.7**	3	3	0
511	28005	5	5	5	6	4	3	7	5	5	3	4	2	2	4	3	3	4	**4.1**	2	3	3	7	3	**5.0**	5	5	9	7	7	7	7	5	4	4	9	3	4	3	**5.8**	5	2	2
512	28691	9	7	7	5	5	4	4	5	7	9	3	2	3	5	4	5	4	**5.2**	2	2	3	7	7	**7.0**	5	1	9	7	6	6	7	7	5	5	9	5	3	5	**6.2**	4	3	1
513	28692	9	5	5	7	7	3	3	5	6	5	4	2	3	6	3	3	4	**4.7**	3	4	3	9	7	**8.0**	5	1	8	7	7	7	7	5	5	5	9	7	5	5	**6.4**	3	2	0
514	28693	4	5	2	5	7	3	7	5	3	3	4	3	2	4	4	3	4	**4.0**	4	4	3	5	5	**5.0**	3	1	9	7	7	7	7	7	6	6	7	5	5	7	**6.7**	4	3	2
515	28694	4	9	5	6	5	6	5	5	3	5	5	2	2	1	5	6	3	**4.5**	3	4	3	3	3	**3.0**	5	1	9	7	7	7	9	9	8	5	7	5	5	5	**6.9**	4	2	2
516	28695	9	5	9	9	5	3	5	9	3	9	7	2	9	5	4	3	4	**5.9**	3	5	3	5	9	**7.0**	3	1	9	7	7	6	7	7	6	5	9	7	6	4	**6.7**	4	3	2
517	28696	5	7	6	6	5	7	7	5	3	3	4	2	2	1	4	5	3	**4.4**	5	6	3	7	3	**5.0**	5	3	9	7	8	7	7	5	6	4	9	3	7	5	**6.4**	2	3	2
518	BPT5204	9	5	9	5	5	3	5	9	3	9	6	3	9	1	4	3	4	**5.4**	3	6	3	7	7	**7.0**	5	5	7	7	6	7	5	7	8	4	7	5	7	3	**6.1**	3	3	1
519	28697	4	7	7	7	4	3	5	6	2	3	4	2	2	1	5	3	4	**4.1**	1	4	3	9	5	**7.0**	5	1	9	7	7	7	9	9	8	4	1	5	5	3	**6.2**	3	2	1
520	28698	7	9	5	5	7	3	5	6	4	3	4	2	3	-	4	3	4	**4.6**	2	4	3	5	3	**4.0**	3	3	9	7	7	7	9	7	5	5	7	7	5	5	**6.7**	2	3	1
521	28699	6	9	6	7	5	2	4	4	5	3	4	2	3	4	5	3	4	**4.5**	2	3	3	7	7	**7.0**	5	3	4	7	6	7	9	5	5	7	5	7	4	7	**6.1**	3	2	0
522	28700	4	5	5	7	5	5	5	4	3	5	3	2	2	1	4	3	3	**3.9**	2	5	3	7	3	**5.0**	3	3	9	7	6	5	7	5	6	4	3	7	6	5	**5.8**	3	3	0
523	28701	4	5	5	7	5	4	4	6	4	3	4	3	9	1	5	3	4	**4.5**	1	5	3	5	3	**4.0**	5	1	6	7	7	7	7	9	6	5	5	5	6	4	**6.2**	2	2	0
524	28702	4	5	5	6	5	7	7	4	3	3	4	2	2	1	4	3	5	**4.1**	1	6	3	3	1	**2.0**	5	1	7	7	6	7	7	7	8	4	9	3	7	5	**6.4**	2	5	0
525	28703	5	5	5	5	5	3	4	5	3	5	4	3	3	1	3	3	4	**3.9**	2	4	3	1	3	**2.0**	5	1	6	7	6	6	5	5	6	5	9	3	5	3	**5.5**	3	2	1
526	IR 64	6	7	4	5	5	5	5	5	3	5	3	2	2	1	5	3	5	**4.2**	3	6	5	7	5	**6.0**	3	1	4	7	6	6	7	5	5	7	5	5	7	5	**5.8**	3	3	1
527	28704	9	5	5	5	5	6	5	5	5	9	4	3	3	6	3	5	4	**5.1**	4	4	3	5	7	**6.0**	3	1	9	7	5	6	5	9	5	6	5	3	5	5	**5.8**	4	3	2
528	28705	9	5	2	8	5	9	5	4	5	7	6	2	9	6	5	3	3	**5.5**	6	4	3	5	9	**7.0**	3	1	9	7	6	5	7	5	5	6	9	3	5	3	**5.8**	3	2	0
529	28706	9	5	7	9	5	3	7	9	3	7	5	3	9	4	5	3	4	**5.7**	7	5	3	7	5	**6.0**	5	1	9	7	7	7	5	7	5	5	7	3	6	5	**6.1**	4	3	0
530	28707	6	5	5	6	5	3	5	4	3	5	4	2	2	3	4	5	4	**4.2**	5	2	3	5	7	**6.0**	5	1	9	7	6	7	5	7	5	5	1	3	5	4	**5.3**	3	2	0
531	28708	3	9	9	7	5	2	9	5	3	3	3	3	3	1	3	3	4	**4.4**	2	6	3	7	3	**5.0**	3	1	9	7	7	6	9	7	5	7	9	7	7	5	**7.1**	3	2	2
532	28709	5	7	5	7	5	3	7	5	3	5	3	2	3	5	3	3	3	**4.4**	4	6	3	7	7	**7.0**	5	1	9	7	7	6	7	3	6	5	7	5	7	7	**6.3**	5	2	0
533	28710	4	7	5	8	5	3	5	5	2	3	4	9	5	1	3	3	4	**4.5**	3	2	3	3	9	**6.0**	5	1	9	7	6	6	7	9	6	6	7	3	4	5	**6.3**	6	2	2
534	DRRD45	4	9	6	6	5	4	4	5	2	5	4	3	1	1	4	3	4	**4.1**	4	4	3	7	3	**5.0**	7	3	9	7	7	7	9	7	6	7	9	5	5	5	**6.9**	3	2	0
535	28711	4	9	3	5	5	5	4	6	2	3	5	3	1	9	4	3	3	**4.4**	2	4	3	7	7	**7.0**	7	1	9	7	7	7	9	7	6	7	9	7	5	4	**7.0**	3	2	2
536	28712	5	9	7	6	5	4	9	5	3	5	5	3	2	4	4	4	4	**4.9**	3	4	3	7	5	**6.0**	1	1	9	7	5	7	9	5	8	8	5	7	5	5	**6.7**	3	2	0
537	28713	5	5	7	4	5	3	7	4	2	3	4	3	2	2	4	3	4	**3.9**	3	5	3	7	7	**7.0**	3	1	5	7	4	7	7	3	5	6	7	5	6	4	**5.5**	2	2	1
538	28714	9	5	5	5	7	8	4	5	6	5	6	3	9	9	3	3	4	**5.6**	2	4	3	5	9	**7.0**	1	5	9	7	5	7	7	3	5	4	9	5	5	5	**5.9**	3	3	1
539	28715	9	5	7	8	7	5	5	9	3	7	5	3	9	9	5	3	3	**6.0**	6	6	3	7	9	**8.0**	5	0	9	7	7	7	7	5	5	5	9	7	7	5	**6.7**	4	3	0
540	28716	5	5	7	5	5	3	4	4	3	7	4	2	2	1	3	4	4	**4.0**	4	4	3	5	3	**4.0**	5	3	8	7	6	7	7	7	6	6	5	3	5	4	**5.9**	4	3	2
541	28717	9	7	3	4	7	9	7	5	6	9	6	9	3	9	4	5	3	**6.2**	1	3	3	5	7	**6.0**	3	1	8	7	7	7	7	5	5	7	3	7	4	4	**5.9**	5	2	2
542	28718	9	5	5	5	7	5	4	5	6	9	3	4	2	9	3	3	4	**5.2**	4	5	3	7	9	**8.0**	1	1	9	7	7	5	5	5	4	5	1	7	6	5	**5.5**	2	3	1
543	28719	9	5	7	5	7	5	5	6	7	9	2	9	3	9	5	3	4	**5.9**	3	6	3	7	9	**8.0**	7	1	6	7	7	7	7	7	4	5	9	7	7	4	**6.4**	3	3	1

P. No.	Location/ IET No.	NSN2- Leaf blast																				NSN2- Neck blast					NSN2- Brown spot																
		MND	CTK	JGT	PNP	GGT	HZB	CBT	NLR	ALM	RNR	IIRR	UMM	GNV	MLN	PTB	MGD	RNC	SI	JDP	REW	BNK	PNP	MND	SI	JDP	BNK	GNV	LDN	HZB	PSA	CTK	CHT	GGT	CBT	SBR	PNP	REW	MGD	SI	JDP	BNK	RNC
	Screening	A	A	-	N	-	N	A	A	N	A	A	N	A	A	N	N	A		N	A	A	N	N		N	N	A	A	N	A	N	N	N	A	N	N	A	N		N	N	N
	LSI	7.4	5.7	5.7	5.6	5.6	5.6	5.3	5.1	4.9	4.8	4.7	4.5	4.5	4.2	4.0	4.0	4.0		3.6	3.5	3.2	5.7	5.4		3.6	2.0	7.8	7.0	6.9	6.6	6.2	5.7	5.7	5.5	5.5	5.1	4.6	4.4		3.2	3.0	1.4
544	C.muth	9	5	6	4	7	7	7	9	6	9	4	9	9	5	4	3	4	**6.3**	2	7	3	7	9	**8.0**	5	1	9	7	6	6	5	7	5	6	7	3	7	3	**5.9**	4	2	1
545	28720	8	5	5	4	7	9	4	5	9	9	4	-	3	9	5	3	4	**5.8**	4	6	3	7	5	**6.0**	7	1	4	7	6	7	3	5	5	6	1	7	7	3	**5.1**	3	5	1
546	28721	5	5	7	5	7	3	8	4	4	9	4	2	2	9	4	5	4	**5.1**	3	4	3	7	3	**5.0**	5	1	9	7	6	6	5	7	5	6	9	5	5	3	**6.1**	4	2	1
547	28240	5	7	6	7	7	9	8	4	7	9	4	2	9	1	4	4	2	**5.6**	3	5	5	9	5	**7.0**	3	1	9	7	7	7	9	7	5	7	9	7	6	5	**7.1**	4	3	1
548	28241	7	7	5	7	7	7	4	7	5	7	5	2	9	4	4	5	4	**5.6**	6	4	3	9	9	**9.0**	5	3	9	7	7	6	9	7	5	6	7	7	5	7	**6.8**	4	3	1
549	28242	7	9	4	5	7	2	7	6	3	7	6	2	9	4	3	3	4	**5.2**	4	3	3	7	5	**6.0**	3	5	6	7	6	7	9	7	5	6	9	5	4	5	**6.3**	4	3	2
550	28243	5	5	7	6	5	3	5	5	9	5	4	2	2	1	4	3	4	**4.4**	2	2	3	7	7	**7.0**	7	1	8	7	7	7	5	7	8	5	7	7	4	7	**6.6**	3	3	0
551	28244	4	5	6	5	7	3	3	5	1	3	4	2	5	3	2	3	4	**3.8**	3	4	3	7	3	**5.0**	7	1	6	7	6	5	7	7	5	7	9	5	5	7	**6.3**	3	2	0
552	28245	4	7	5	5	7	4	4	5	3	3	3	2	2	9	4	5	4	**4.5**	2	6	3	9	3	**6.0**	5	3	6	7	7	7	7	7	5	7	5	5	7	5	**6.3**	3	3	0
553	S.dhan	9	5	9	5	5	3	9	7	3	5	6	2	9	3	4	3	5	**5.4**	4	6	3	7	7	**7.0**	7	1	8	7	7	6	7	9	6	6	1	7	7	5	**6.3**	3	3	0
554	28246	8	5	7	8	5	3	5	4	6	3	4	2	2	9	5	3	3	**4.8**	2	5	3	5	5	**5.0**	5	0	4	7	7	7	7	5	6	5	5	7	6	4	**5.8**	2	3	2
555	28247	7	5	5	6	5	3	5	4	3	3	3	2	3	4	4	3	4	**4.1**	3	4	3	7	5	**6.0**	7	1	6	7	6	7	7	7	7	6	5	7	5	5	**6.3**	0	3	2
556	28248	7	7	6	8	5	5	8	8	3	5	6	2	2	1	4	3	4	**4.9**	2	3	3	7	5	**6.0**	5	0	9	7	7	7	9	7	6	5	9	7	4	5	**6.8**	2	3	2
557	28249	8	9	5	6	7	3	7	7	2	3	4	2	2	4	3	5	3	**4.7**	3	5	3	5	5	**5.0**	7	0	8	7	4	7	9	7	5	4	5	3	6	7	**6.0**	3	3	2
558	28250	5	9	7	5	7	3	4	7	5	3	4	2	9	1	3	4	3	**4.8**	1	2	3	9	5	**7.0**	5	0	4	7	4	6	9	7	5	5	3	5	3	5	**5.3**	2	3	2
559	Vand	9	7	7	9	7	6	5	7	5	5	6	2	9	3	4	5	4	**5.9**	1	4	3	9	9	**9.0**	5	0	9	7	7	6	9	5	5	6	5	9	5	7	**6.7**	2	3	2
560	28251	4	9	5	5	5	3	3	5	3	3	3	3	2	5	3	7	3	**4.2**	2	6	3	7	5	**6.0**	5	0	8	7	4	7	9	7	6	5	9	5	7	7	**6.8**	3	3	2
561	28252	8	7	5	7	5	3	4	5	3	3	4	3	3	8	4	6	4	**4.8**	2	5	3	7	5	**6.0**	5	0	4	7	5	7	7	7	6	7	5	5	7	5	**6.0**	2	2	2
562	28253	5	5	5	4	5	3	9	5	3	5	3	4	9	1	4	7	4	**4.8**	2	4	3	7	5	**6.0**	7	0	6	7	5	7	7	7	6	5	5	7	5	8	**6.3**	3	2	2
563	28254	9	5	7	3	5	3	9	6	2	5	4	3	9	3	5	6	4	**5.2**	3	5	3	5	9	**7.0**	7	0	6	7	6	7	7	7	6	6	3	5	6	5	**5.9**	2	3	2
564	28255	5	5	1	4	5	6	8	5	5	3	4	2	2	3	2	5	3	**4.0**	2	5	5	3	3	**3.0**	5	1	8	9	5	6	5	7	6	5	3	5	6	4	**5.8**	2	2	0
565	28256	7	5	4	6	5	6	5	5	6	3	5	5	2	4	4	3	4	**4.6**	2	5	3	7	5	**6.0**	3	0	9	7	5	6	7	7	6	5	3	7	6	5	**6.1**	0	2	0
566	US 314	6	5	2	4	5	6	5	5	5	5	4	9	3	1	4	3	3	**4.4**	3	5	3	7	5	**6.0**	7	0	4	7	5	7	7	7	6	8	3	7	6	7	**6.2**	4	2	0
567	28257	9	5	5	5	5	7	8	5	8	3	5	2	2	9	3	3	4	**5.2**	2	4	5	7	5	**6.0**	5	0	6	–	5	6	3	3	6	7	3	5	5	5	**4.9**	0	2	3
568	28258	5	7	6	6	5	7	4	6	3	3	4	2	2	1	4	3	4	**4.2**	5	6	3	7	7	**7.0**	5	3	4	9	7	7	9	5	6	8	3	7	7	7	**6.6**	2	3	0
569	28259	6	5	9	5	5	4	5	5	1	3	4	2	3	1	2	5	3	**4.0**	2	6	3	3	5	**4.0**	3	1	6	7	7	7	5	7	6	6	9	5	7	5	**6.4**	4	2	3
570	28260	5	3	6	6	5	4	5	5	3	3	4	3	2	1	4	3	4	**3.9**	2	4	3	7	5	**6.0**	7	1	6	7	7	7	5	7	7	5	3	7	5	5	**5.9**	3	5	3
571	G Ageti	5	5	5	5	5	6	4	5	7	7	5	3	3	9	4	3	4	**5.0**	4	4	3	7	7	**7.0**	5	1	6	7	7	5	5	5	6	8	3	7	5	7	**5.9**	3	5	0
572	28261	9	7	6	4	5	8	4	6	3	5	4	2	2	9	6	3	4	**5.1**	5	3	3	7	9	**8.0**	3	1	6	7	7	7	7	7	6	7	5	7	4	5	**6.3**	4	3	4
573	Anjali	8	9	5	6	5	9	5	7	7	3	4	2	8	3	4	5	3	**5.5**	4	5	3	7	7	**7.0**	5	3	9	7	7	7	9	5	8	6	1	7	6	4	**6.3**	3	3	0
574	28262	9	5	5	3	5	9	5	6	5	5	5	3	7	9	4	4	4	**5.5**	2	3	3	5	5	**5.0**	7	1	-	7	6	7	5	5	8	5	1	5	3	5	**5.2**	2	2	0
575	28554	5	5	6	9	5	5	7	4	8	5	6	3	9	9	2	3	2	**5.5**	5	5	3	3	5	**4.0**	3	1	9	9	5	7	5	5	8	5	7	5	6	5	**6.3**	1	3	2
576	28555	7	5	5	7	7	8	5	9	5	3	4	-	2	-	3	3	4	**5.1**	3	5	3	9	9	**9.0**	3	3	9	7	6	7	5	7	5	4	7	9	6	5	**6.4**	3	3	0
577	28556	4	7	7	6	7	5	9	4	5	3	4	2	1	1	3	3	4	**4.4**	6	6	5	5	5	**5.0**	3	1	9	7	6	6	7	5	5	5	9	3	7	5	**6.2**	2	2	2

P. No.	Location/ IET No.	NSN2- Leaf blast																				NSN2- Neck blast					NSN2- Brown spot																			
		MND	CTK	JGT	PNP	GGT	HZB	CBT	NLR	ALM	RNR	IIRR	UMM	GNV	MLN	PTB	MGD	RNC	SI	JDP	REW	BNK	PNP	MND	SI	JDP	BNK	GNV	LDN	HZB	PSA	CTK	CHT	GGT	CBT	SBR	PNP	REW	MGD	SI	JDP	BNK	RNC
	Screening	A	A	-	N	-	N	A	A	N	A	A	N	A	A	N	N	A		N	A	A	N	N		N	N	A	A	N	A	N	N	N	A	N	N	A	N		N	N	N
	LSI	7.4	5.7	5.7	5.6	5.6	5.6	5.3	5.1	4.9	4.8	4.7	4.5	4.5	4.2	4.0	4.0	4.0		3.6	3.5	3.2	5.7	5.4		3.6	2.0	7.8	7.0	6.9	6.6	6.2	5.7	5.7	5.5	5.5	5.1	4.6	4.4		3.2	3.0	1.4
578	28557	6	7	9	6	7	9	8	5	5	5	3	2	2	9	4	4	4	**5.6**	2	5	3	3	7	**5.0**	5	1	9	7	5	7	7	5	5	6	9	1	6	6	**6.1**	3	2	0
579	28558	9	5	9	8	7	6	8	5	3	7	4	2	3	9	4	3	4	**5.6**	5	6	3	9	7	**8.0**	5	3	9	7	6	6	7	3	5	6	9	5	7	5	**6.3**	3	5	2
580	28559	6	5	5	6	7	5	5	5	5	5	4	2	1	1	4	3	4	**4.3**	3	3	3	9	5	**7.0**	1	1	9	7	7	7	7	5	5	5	9	7	5	6	**6.6**	4	5	0
581	27801	8	7	5	8	5	9	7	6	6	7	4	9	2	1	4	3	4	**5.6**	4	5	3	5	7	**6.0**	1	1	9	7	7	7	9	5	8	7	9	3	6	7	**7.0**	4	3	2
582	Shobini	9	7	7	6	5	4	9	9	5	9	4	2	2	2	2	5	3	**5.3**	6	7	3	7	9	**8.0**	0	3	9	7	5	7	7	7	6	6	9	5	7	5	**6.7**	2	2	4
583	28560	5	5	5	7	5	7	4	8	4	7	4	2	9	-	4	3	3	**5.1**	6	6	5	9	5	**7.0**	3	3	5	7	6	7	5	3	6	5	9	9	7	6	**6.3**	2	2	0
584	28561	9	5	4	5	5	8	4	4	7	3	5	5	1	-	3	3	3	**4.6**	5	6	3	5	9	**7.0**	5	1	8	7	6	7	3	7	6	4	5	5	7	5	**5.8**	1	2	5
585	28562	9	5	7	6	5	5	5	4	4	5	6	3	2	1	3	5	4	**4.6**	3	4	3	7	7	**7.0**	1	0	6	7	6	7	7	7	5	5	5	7	5	4	**5.9**	2	2	2
586	28563	9	5	7	5	7	6	3	5	7	3	5	3	9	7	4	5	4	**5.5**	2	4	3	7	9	**8.0**	5	3	8	7	6	7	7	7	5	8	1	3	5	5	**5.8**	3	2	3
587	28564	5	9	7	7	7	6	4	6	6	5	3	9	2	4	5	3	5	**5.5**	4	5	3	9	5	**7.0**	3	1	9	7	5	7	9	5	5	7	1	5	6	7	**6.1**	3	3	0
588	28565	6	9	6	7	7	8	5	5	6	5	5	9	3	-	5	3	4	**5.8**	4	6	3	9	5	**7.0**	7	3	9	7	5	7	9	7	5	6	7	7	7	5	**6.8**	4	2	2
589	28566	6	7	7	6	7	5	7	5	6	5	4	2	9	1	4	3	3	**5.1**	6	4	3	5	5	**5.0**	7	3	9	7	6	5	9	7	5	5	5	5	5	5	**6.1**	4	3	0
590	Dubraj	9	7	5	6	7	9	5	5	7	3	5	2	3	9	3	3	4	**5.4**	4	6	3	5	9	**7.0**	5	3	9	7	6	7	9	9	5	6	7	5	7	3	**6.7**	2	3	2
591	28567	9	5	7	7	7	5	4	5	5	3	4	3	2	9	6	3	4	**5.2**	4	4	3	7	7	**7.0**	7	3	9	7	6	7	3	7	6	6	9	7	5	5	**6.4**	3	3	0
592	28568	6	5	6	5	7	3	5	5	3	3	4	3	3	1	3	3	4	**4.1**	4	5	3	5	7	**6.0**	3	3	9	7	6	5	5	7	5	5	9	5	6	5	**6.2**	3	5	2
593	28569	9	9	5	7	7	4	7	9	7	5	5	9	9	9	6	3	3	**6.6**	6	7	3	9	7	**8.0**	5	1	9	7	7	6	9	7	5	5	9	9	9	4	**7.2**	2	2	0
594	K.kijoha	7	7	7	8	5	8	4	7	7	7	4	9	6	4	6	5	3	**6.1**	1	5	3	7	5	**6.0**	5	3	9	7	7	5	9	7	5	6	5	5	6	5	**6.3**	4	5	2
595	28570	9	7	7	8	5	8	5	7	5	5	4	2	9	1	5	3	4	**5.5**	3	5	3	5	5	**5.0**	7	1	9	7	7	8	9	9	5	6	7	5	6	7	**7.1**	3	5	5
596	28571	9	7	2	5	5	6	5	9	6	7	5	3	9	6	4	3	3	**5.5**	6	4	3	7	9	**8.0**	3	1	5	7	7	7	7	5	5	6	9	7	5	7	**6.4**	2	2	2
597	28024	3	5	2	4	7	7	7	4	4	3	4	3	2	1	2	3	4	**3.8**	4	6	5	9	5	**7.0**	1	1	7	7	7	6	5	7	6	5	9	7	7	5	**6.5**	3	2	2
598	HUR105	3	5	4	4	5	7	5	5	5	3	4	2	2	1	3	3	3	**3.8**	4	5	3	7	5	**6.0**	5	3	5	7	7	7	7	7	5	5	9	5	6	6	**6.3**	2	3	2
599	28066	6	5	4	5	7	4	3	5	7	7	4	2	3	-	4	3	3	**4.5**	3	5	3	9	5	**7.0**	5	1	8	7	7	7	5	5	5	6	7	7	6	5	**6.3**	0	3	2
600	28073	9	5	7	7	5	4	5	6	3	9	4	2	9	3	4	3	4	**5.2**	2	1	3	9	7	**8.0**	5	1	9	7	7	7	5	7	5	5	9	9	3	5	**6.5**	3	2	2
601	28063	8	7	4	4	5	6	8	4	5	7	4	2	9	4	4	3	3	**5.1**	4	4	3	7	3	**5.0**	5	3	9	3	7	7	7	7	6	8	3	3	4	4	**5.7**	0	5	2
602	28069	9	5	5	3	5	8	8	5	8	5	9	9	9	9	3	3	4	**6.3**	5	3	3	7	9	**8.0**	3	3	4	7	6	7	5	3	6	6	5	5	5	5	**5.3**	3	5	0
603	28059	9	5	5	4	5	6	5	5	7	9	5	2	9	4	4	3	4	**5.4**	5	1	3	9	3	**6.0**	5	3	8	7	7	7	5	7	5	7	5	7	2	3	**5.8**	4	3	2
604	28071	5	5	2	5	5	2	9	4	1	3	3	2	2	-	3	3	3	**3.6**	6	2	3	9	5	**7.0**	5	1	6	7	7	7	5	7	5	6	9	5	3	5	**6.0**	3	3	0
605	28816	7	3	5	3	5	5	5	5	3	5	4	3	3	5	2	3	4	**4.1**	5	3	3	7	5	**6.0**	3	3	4	7	7	7	5	5	6	5	7	5	6	5	**5.8**	3	2	1
606	28065	7	5	5	3	7	6	9	4	5	3	4	2	3	-	3	3	3	**4.5**	2	4	3	5	3	**4.0**	5	3	8	7	7	7	3	9	5	4	9	5	6	4	**6.2**	5	2	2
607	28061	7	5	6	7	7	7	9	6	6	9	4	2	9	7	2	3	4	**5.9**	2	5	3	5	5	**5.0**	7	1	8	7	6	6	5	-	5	5	9	7	7	3	**6.2**	2	2	3
608	Rasi	8	5	4	5	5	8	7	6	8	9	5	-	3	9	4	3	4	**5.8**	4	6	3	7	5	**6.0**	5	3	8	7	6	7	5	5	5	4	7	7	6	5	**6.0**	2	3	3
609	28817	9	5	5	2	5	9	4	7	9	9	7	2	2	9	5	3	3	**5.6**	5	5	3	7	9	**8.0**	0	3	9	7	7	6	5	5	5	6	7	7	6	6	**6.3**	2	2	1
610	28818	4	5	1	1	5	2	4	2	1	5	4	2	3	1	4	3	4	**3.0**	5	6	3	9	3	**6.0**	5	1	4	7	8	7	5	5	5	5	5	3	7	5	**5.5**	3	2	2
611	27641	8	5	5	6	5	5	4	4	3	7	4	2	3	1	4	3	3	**4.2**	6	7	3	3	5	**4.0**	5	0	9	7	7	6	5	7	5	8	9	7	9	6	**7.1**	3	2	3

P. No.	Location/ IET No.	NSN2- Leaf blast																				NSN2- Neck blast					NSN2- Brown spot																
		MND	CTK	JGT	PNP	GGT	HZB	CBT	NLR	ALM	RNR	IIRR	UMM	GNV	MLN	PTB	MGD	RNC	SI	JDP	REW	BNK	PNP	MND	SI	JDP	BNK	GNV	LDN	HZB	PSA	CTK	CHT	GGT	CBT	SBR	PNP	REW	MGD	SI	JDP	BNK	RNC
	Screening	A	A	-	N	-	N	A	A	N	A	A	N	A	A	N	N	A		N	A	A	N	N		N	N	A	A	N	A	N	N	N	A	N	N	A	N		N	N	N
	LSI	7.4	5.7	5.7	5.6	5.6	5.6	5.3	5.1	4.9	4.8	4.7	4.5	4.5	4.2	4.0	4.0	4.0		3.6	3.5	3.2	5.7	5.4		3.6	2.0	7.8	7.0	6.9	6.6	6.2	5.7	5.7	5.5	5.5	5.1	4.6	4.4		3.2	3.0	1.4
612	28076	7	5	7	7	5	5	9	5	5	9	4	-	1	4	4	3	4	**5.3**	2	5	3	5	3	**4.0**	3	0	9	7	6	6	7	5	6	5	9	7	6	5	**6.5**	3	2	2
613	28063	9	5	5	5	5	5	8	3	8	7	5	2	2	1	4	5	3	**4.8**	3	6	3	9	7	**8.0**	1	1	8	7	5	3	7	5	6	6	9	3	7	5	**5.9**	2	2	0
614	28819	9	9	5	3	5	8	3	5	9	7	5	9	2	4	3	3	3	**5.4**	4	3	3	7	5	**6.0**	5	3	7	7	8	7	9	7	5	7	9	7	4	6	**6.9**	4	3	2
615	28820	9	9	9	7	5	9	4	9	6	9	5	2	3	9	3	3	4	**6.2**	3	4	5	9	7	**8.0**	5	3	9	7	5	7	9	7	5	4	5	7	5	5	**6.3**	2	3	0
616	28062	9	7	5	7	7	8	5	5	7	7	5	9	2	3	2	3	4	**5.6**	5	5	3	9	7	**8.0**	5	0	9	7	6	6	7	5	5	8	3	5	6	4	**5.9**	2	2	2
617	Swarna	9	5	6	7	7	7	4	2	7	5	5	2	2	4	3	6	4	**5.0**	6	6	3	9	3	**6.0**	5	1	8	7	5	7	3	9	5	6	9	3	7	5	**6.2**	2	2	1
618	28821	9	5	5	6	7	7	7	6	7	3	7	2	3	-	4	3	4	**5.3**	5	5	3	5	7	**6.0**	0	3	4	7	7	6	5	7	5	7	3	5	6	5	**5.6**	2	2	0
619	28822	9	5	7	8	5	3	4	9	3	7	6	2	2	-	4	3	4	**5.1**	5	2	3	9	7	**8.0**	1	1	9	7	7	6	5	-	8	6	9	7	3	6	**6.6**	2	3	3
620	28067	9	5	4	3	5	4	5	6	7	9	6	2	2	-	3	3	4	**4.8**	5	5	3	9	5	**7.0**	7	3	8	7	-	6	5	5	6	6	9	7	6	5	**6.4**	3	2	0
621	28060	-	5	5	5	5	3	5	-	-	-	-	-	-	-	-	3	4	**4.4**	4	2	3	7	-	**7.0**	0	5	-	–	5	6	5	-	6	6	-	5	4	3	**5.0**	3	3	3
622	28070	7	5	5	7	5	4	6	7	6	3	3	2	2	-	3	3	3	**4.4**	4	2	3	7	3	**5.0**	5	1	4	7	6	7	7	9	5	5	7	5	5	5	**6.0**	3	3	0
623	28823	5	7	7	-	5	3	5	6	3	3	4	2	2	1	4	3	3	**3.9**	3	4	3	-	3	**3.0**	5	5	9	7	4	7	9	7	5	4	5	-	6	4	**6.1**	2	5	2
624	28074	-	5	5	-	5	4	3	7	3	1	4	-	5	1	3	3	3	**3.7**	4	6	3	7	-	**7.0**	5	0	9	7	5	6	7	5	5	6	3	5	6	5	**5.8**	4	3	0
625	28064	5	7	6	6	5	3	4	4	1	5	4	3	3	1	4	3	4	**4.0**	3	7	5	9	3	**6.0**	3	0	9	7	7	7	7	9	5	7	1	7	9	4	**6.6**	2	2	2
626	28078	9	5	7	8	7	7	5	9	3	7	4	2	9	9	4	5	4	**6.1**	3	7	3	7	7	**7.0**	5	5	4	7	6	7	5	7	5	8	3	5	9	5	**5.9**	4	2	0
627	28072	6	5	5	6	7	5	6	2	5	3	4	2	3	9	3	3	4	**4.6**	3	4	3	9	3	**6.0**	5	3	9	7	7	7	5	7	6	5	5	7	5	5	**6.3**	2	3	2
628	28776	9	5	7	5	7	5	4	2	7	3	7	2	5	9	4	3	4	**5.2**	4	5	3	3	5	**4.0**	3	3	9	7	7	7	7	9	6	6	3	3	6	4	**6.2**	4	2	0
629	28824	5	5	5	5	5	5	5	2	5	5	4	2	2	4	5	3	4	**4.2**	3	6	3	5	3	**4.0**	7	3	6	7	6	7	5	9	5	6	5	5	7	6	**6.2**	3	3	2
630	28075	5	5	5	6	5	3	3	2	5	5	6	2	2	4	4	3	4	**4.1**	3	4	3	3	3	**3.0**	5	5	4	7	6	7	5	7	6	6	3	3	5	6	**5.4**	3	3	2
631	28077	5	5	5	5	5	5	4	2	5	5	4	2	3	5	4	5	4	**4.3**	3	6	3	5	3	**4.0**	3	0	9	7	6	7	5	7	6	4	3	5	7	7	**6.1**	4	2	2
632	28825	5	5	5	5	5	4	5	2	7	3	5	2	3	5	4	3	4	**4.2**	3	4	3	7	3	**5.0**	3	0	9	7	7	7	5	9	6	7	3	7	5	7	**6.6**	4	2	2
633	ISM	9	5	7	8	5	3	7	9	4	9	7	2	2	6	6	3	4	**5.6**	3	1	3	5	7	**6.0**	3	3	9	7	7	7	5	7	6	8	9	7	2	5	**6.6**	4	3	1
634	BPT5204	9	5	6	6	5	3	5	9	3	9	6	2	2	1	3	3	4	**4.8**	4	4	3	9	5	**7.0**	3	3	9	7	7	7	7	5	6	6	9	7	5	4	**6.6**	2	3	1
635	28081	9	7	5	4	5	5	4	5	6	7	5	3	9	1	4	3	5	**5.1**	4	4	5	5	5	**5.0**	7	5	7	7	5	7	7	5	6	6	3	5	5	3	**5.5**	2	3	3
636	28080	9	7	7	3	5	4	4	5	6	3	4	2	9	1	6	3	5	**4.9**	3	2	3	7	3	**5.0**	5	0	8	7	6	7	7	7	6	4	1	5	3	3	**5.3**	2	3	2
637	28084	9	5	5	3	5	8	7	5	8	5	7	2	9	9	3	3	4	**5.7**	3	6	3	7	5	**6.0**	1	3	5	7	6	6	5	9	6	5	1	3	7	5	**5.4**	3	2	1
638	28086	5	5	5	7	5	3	5	5	4	7	4	2	3	2	3	3	4	**4.2**	4	3	3	3	3	**3.0**	3	3	8	7	6	7	5	7	5	6	9	5	4	4	**6.1**	5	3	2
639	28087	6	5	5	5	5	5	3	2	5	5	5	3	9	5	2	4	3	**4.5**	6	4	3	7	3	**5.0**	0	3	9	7	4	6	7	5	5	5	3	5	5	3	**5.3**	4	2	2
640	28083	5	7	7	5	5	3	5	2	3	7	4	3	9	2	4	3	4	**4.6**	3	3	3	9	3	**6.0**	5	0	9	7	5	7	9	3	5	6	1	7	4	4	**5.6**	4	3	2
641	27730	4	7	5	7	5	6	7	1	5	1	5	2	2	5	3	3	2	**4.1**	3	5	3	1	3	**2.0**	7	3	9	7	5	7	9	7	6	8	3	3	6	3	**6.1**	2	3	1
642	28088	5	7	5	6	5	3	4	3	3	3	4	2	2	1	3	3	2	**3.6**	3	4	3	3	1	**2.0**	3	0	5	7	5	6	7	7	6	7	9	5	5	3	**6.0**	3	3	1
643	Rasi	5	7	5	4	5	4	7	2	7	5	5	2	3	6	5	5	4	**4.8**	7	3	3	7	5	**6.0**	5	0	8	7	5	7	7	7	8	4	9	7	4	4	**6.4**	4	2	1
644	28085	7	5	9	8	5	4	5	3	3	3	5	3	2	1	5	3	4	**4.4**	2	5	3	9	3	**6.0**	5	0	5	7	7	7	7	7	6	5	9	7	6	3	**6.3**	2	2	1
645	28079	7	5	5	3	5	5	3	4	7	3	6	4	3	5	4	3	4	**4.5**	4	6	3	7	3	**5.0**	7	0	9	7	7	7	7	7	5	6	5	5	7	4	**6.3**	3	2	2

P. No.	Location/ IET No.	NSN2- Leaf blast																				NSN2- Neck blast					NSN2- Brown spot																
		MND	CTK	JGT	PNP	GGT	HZB	CBT	NLR	ALM	RNR	IIRR	UMM	GNV	MLN	PTB	MGD	RNC	SI	JDP	REW	BNK	PNP	MND	SI	JDP	BNK	GNV	LDN	HZB	PSA	CTK	CHT	GGT	CBT	SBR	PNP	REW	MGD	SI	JDP	BNK	RNC
	Screening	A	A	-	N	-	N	A	A	N	A	A	N	A	A	N	N	A		N	A	A	N	N		N	N	A	A	N	A	N	N	N	A	N	N	A	N		N	N	N
	LSI	7.4	5.7	5.7	5.6	5.6	5.6	5.3	5.1	4.9	4.8	4.7	4.5	4.5	4.2	4.0	4.0	4.0		3.6	3.5	3.2	5.7	5.4		3.6	2.0	7.8	7.0	6.9	6.6	6.2	5.7	5.7	5.5	5.5	5.1	4.6	4.4		3.2	3.0	1.4
646	28082	6	7	7	6	5	6	5	3	5	3	5	5	2	1	2	3	4	**4.4**	2	3	3	5	3	**4.0**	7	3	9	7	7	8	7	7	5	7	5	7	4	4	**6.4**	3	3	0
647	28826	9	7	7	5	5	7	7	3	7	3	8	2	3	7	4	4	3	**5.4**	5	6	3	7	7	**7.0**	7	0	9	7	7	8	7	7	6	5	1	3	7	5	**6.0**	2	2	2
648	28827	6	5	5	5	5	3	6	3	5	5	4	-	3	1	3	4	4	**4.2**	3	2	3	9	5	**7.0**	5	0	3	7	5	7	5	7	6	4	1	5	3	4	**4.8**	2	3	2
649	28828	4	5	5	7	5	2	4	3	3	3	5	2	2	1	3	5	3	**3.6**	7	5	3	3	1	**2.0**	5	0	9	7	6	7	5	5	6	6	7	5	6	5	**6.2**	4	2	2
650	ISM	9	5	7	7	5	3	4	9	2	9	6	-	3	4	3	4	4	**5.3**	3	3	5	7	5	**6.0**	5	0	9	7	7	6	5	7	8	6	9	7	4	5	**6.7**	3	2	2
651	28829	7	5	7	6	7	3	9	8	3	7	5	2	9	2	2	4	2	**5.2**	1	5	3	9	5	**7.0**	3	1	9	7	7	7	7	5	6	6	7	5	6	6	**6.5**	2	2	0
652	28830	9	5	5	5	7	7	4	8	8	7	6	9	9	5	5	5	4	**6.4**	2	6	3	9	9	**9.0**	5	1	9	7	5	7	7	7	6	6	5	9	7	7	**6.8**	2	2	3
653	28831	6	5	9	5	7	6	9	2	7	3	4	9	9	4	3	3	4	**5.6**	3	3	5	7	3	**5.0**	7	3	9	7	7	7	5	9	6	4	5	5	4	7	**6.3**	2	3	2
654	28832	9	5	5	5	5	8	8	2	8	7	7	9	9	5	4	3	4	**6.1**	4	5	3	9	9	**9.0**	5	0	9	7	6	7	5	9	6	5	5	7	6	5	**6.4**	4	2	3
655	28833	4	5	5	6	5	3	5	3	1	5	4	-	2	1	2	5	3	**3.7**	3	4	3	5	3	**4.0**	5	3	9	5	7	7	5	7	6	5	5	5	5	8	**6.2**	2	3	2
656	Varad	5	5	7	7	5	5	5	2	6	5	4	9	3	5	4	5	4	**5.1**	4	2	3	7	3	**5.0**	3	3	4	7	6	7	5	9	5	6	5	7	3	5	**5.8**	4	4	0
657	BPT5204	9	7	6	5	5	4	5	3	8	9	7	9	9	5	5	7	4	**6.3**	3	3	3	7	7	**7.0**	5	1	4	7	5	8	7	3	5	5	5	7	4	4	**5.3**	4	2	1
658	Swarna	9	7	7	4	6	5	3	7	8	3	5	9	2	-	4	6	5	**5.6**	3	2	3	9	7	**8.0**	3	3	9	7	5	7	7	7	6	4	9	9	3	5	**6.5**	3	4	2
659	HR-12	9	9	9	7	5	6	9	9	7	9	9	9	9	9	7	6	6	**7.9**	9	7	5	9	9	**9.0**	7	1	9	7	7	5	9	3	5	8	7	9	6	7	**6.8**	3	5	4
660	IR-64	5	7	3	5	5	3	9	5	8	7	3	9	3	9	3	4	4	**5.4**	3	4	3	3	5	**4.0**	3	1	9	7	7	3	9	5	5	7	9	5	5	5	**6.3**	3	3	2
661	T(N1)	9	5	5	5	5	7	9	9	2	9	9	9	9	7	7	5	5	**6.8**	6	3	3	7	7	**7.0**	3	1	9	5	7	8	7	7	5	7	9	7	4	5	**6.7**	2	7	2
662	Vikramarya	9	7	5	4	7	7	9	6	3	3	7	9	6	5	6	4	4	**5.9**	4	3	3	7	7	**7.0**	3	1	9	7	7	5	5	9	5	6	7	5	4	7	**6.3**	2	5	2
663	Nidhi	9	7	6	5	7	6	9	6	5	7	7	9	6	6	5	5	6	**6.5**	8	2	3	7	5	**6.0**	3	3	9	7	8	6	7	7	5	7	9	7	3	6	**6.8**	2	3	0
664	CH-45	9	5	5	4	7	7	9	6	5	3	7	9	9	4	4	5	4	**6.0**	7	1	3	7	9	**8.0**	5	1	9	7	8	6	5	5	5	7	5	9	2	5	**6.1**	3	3	2
665	Benibhog	9	7	3	5	7	8	9	6	6	5	7	9	9	4	4	5	4	**6.3**	5	5	3	7	9	**8.0**	3	1	9	7	6	4	7	7	5	8	9	9	8	4	**6.9**	2	3	2
666	Ajaya	9	7	5	4	5	6	9	4	8	9	7	-	5	4	4	6	4	**6.0**	6	4	3	7	7	**7.0**	3	1	8	7	8	3	5	5	6	7	7	7	5	5	**6.1**	3	3	0
667	Co-39	7	7	4	5	5	6	9	5	8	9	7	8	9	4	8	5	4	**6.5**	8	2	5	7	7	**7.0**	5	1	9	7	6	3	9	7	6	8	9	7	3	4	**6.5**	3	3	0
668	RPBIO-226	9	5	7	6	7	5	7	9	4	9	7	2	9	4	4	5	2	**5.9**	6	2	3	9	7	**8.0**	5	3	9	7	9	4	5	-	5	7	7	9	4	5	**6.5**	3	5	0
669	IR-50	6	7	5	5	7	7	9	5	7	9	7	3	3	-	7	3	4	**5.9**	5	4	3	9	5	**7.0**	7	7	9	7	8	5	7	7	5	8	9	7	5	5	**6.8**	3	3	1
670	Rasi	7	7	2	5	7	6	6	6	8	9	3	9	3	7	4	2	4	**5.6**	5	2	3	7	5	**6.0**	5	1	8	7	8	3	7	5	5	8	9	7	3	4	**6.2**	2	3	0
671	Swardhan	9	7	5	4	5	7	6	5	2	3	7	9	5	6	4	3	3	**5.3**	6	5	5	5	9	**7.0**	3	1	9	9	8	4	7	7	5	8	9	5	6	4	**6.8**	4	3	1
672	Tetep	4	5	5	2	5	1	6	4	3	3	1	2	2	1	2	1	4	**3.0**	1	4	3	3	1	**2.0**	2	1	6	7	8	5	5	5	5	7	7	3	5	3	**5.5**	2	3	1

Selection of promising entries should be from the centres where LSI was ≥4.0; A- artificial Screening, N- Natural Screening

National Screening Nursery -2 (NSN-2), 2019 – Reaction to sheath blight, sheath rot, BLB, RTD, FS and GD

P. No.	Location/ IET No.	NSN 2- sheath blight																	NSN 2- sheath rot					NSN 2- BLB																		RTD	FS		GD
		MND	GNV	MTU	LDN	PTB	RPR	TTB	IIRR	MSD	ADT	PSA	BNK	PNT	SI	MNC	PTN		ADT	RPR	SI	BNK	MTU	MTU	PNT	IIRR	CTK	GGV	ADT	RPR	LDN	PTB	MSD	VRN	TTB	CHT	PTN	SI	MNC	IIRR	PTN	BNK	CHT
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A		A	N		N	A		N	N	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	A	N	N
	LSI	8.0	8.0	7.6	7.0	6.9	6.7	6.4	6.4	6.1	5.9	5.0	4.9	4.7		3.6	3.4		6.6	4.9		3.4	1.2	8.2	7.4	7.1	7.0	6.8	6.7	6.7	6.6	6.5	6.3	5.3	5.2	4.4	4.1		2.3	6.5	2.9	0.9	5.4
1	28322	9	7	7	7	1	5	9	9	5	7	3	3	3	**5.8**	3	4		5	5	**5.0**	3	0	9	9	7	7	9	7	7	7	9	5	3	5	3	3	**6.4**	0	5	1	0	-
2	28323	9	9	9	7	9	5	9	7	7	9	3	5	5	**7.2**	5	3		9	5	**7.0**	1	1	9	9	7	7	3	9	7	7	9	3	5	9	3	5	**6.6**	5	5	4	0	5
3	28324	9	9	9	7	9	5	9	7	7	9	5	3	7	**7.3**	7	3		9	5	**7.0**	3	1	9	9	9	9	9	9	7	7	9	5	7	7	3	5	**7.4**	5	7	3	0	3
4	28325	9	7	9	7	9	5	7	9	5	9	5	3	5	**6.8**	7	4		5	7	**6.0**	1	1	9	7	9	9	7	5	7	7	7	7	7	7	3	5	**6.9**	7	5	3	1	-
5	28326	7	9	9	7	9	5	9	9	7	9	5	3	5	**7.2**	5	4		9	7	**8.0**	3	3	9	9	9	5	9	5	7	7	9	7	5	9	5	3	**7.0**	3	3	0	3	3
6	28327	9	9	9	7	9	5	7	9	7	9	3	5	5	**7.2**	7	4		7	5	**6.0**	1	1	9	9	9	3	7	9	5	9	7	7	3	5	3	3	**6.3**	7	7	0	0	-
7	28328	7	7	9	7	9	9	3	7	5	7	5	3	5	**6.4**	0	4		9	7	**8.0**	5	3	9	9	9	5	9	7	7	5	9	5	9	5	3	7	**7.0**	3	7	0	3	-
8	28329	7	9	9	7	9	9	9	9	7	5	3	5	7	**7.3**	7	3		7	5	**6.0**	5	0	9	9	9	5	9	7	7	7	7	7	5	7	3	7	**7.0**	7	7	0	5	-
9	28330	9	9	9	7	7	9	7	7	5	9	0	7	5	**6.9**	0	2		5	7	**6.0**	5	1	9	5	9	5	7	9	7	7	7	7	3	7	5	3	**6.4**	0	7	0	3	5
10	28331	9	7	7	7	7	9	7	9	7	9	3	5	3	**6.8**	1	3		3	5	**4.0**	3	0	9	9	9	3	3	9	7	7	7	7	5	5	3	3	**6.1**	1	7	4	1	-
11	28332	7	9	7	7	7	5	9	9	9	7	1	5	5	**6.7**	7	3		5	5	**5.0**	3	1	7	7	7	5	9	9	5	3	7	7	7	7	3	3	**6.1**	5	7	4	1	-
12	28333	9	9	9	7	9	7	7	9	7	5	3	7	5	**7.2**	3	5		1	7	**4.0**	5	1	9	7	7	5	7	7	5	7	7	7	5	5	-	5	**6.4**	3	7	4	3	-
13	28334	-	7	9	7	7	1	1	5	9	-	7	5	-	**5.8**	1	5		-	9	**9.0**	3	3	9	-	-	7	3	-	7	7	-	9	7	3	5	5	**6.2**	0	5	3	1	7
14	28335	9	7	9	–	9	7	9	9	9	7	5	5	5	**7.5**	7	5		9	7	**8.0**	3	3	9	9	9	7	9	5	5	7	9	7	9	9	3	5	**7.3**	7	7	3	1	-
15	28336	9	9	9	9	9	5	9	7	5	5	5	3	9	**7.2**	5	3		9	5	**7.0**	3	1	9	5	7	7	7	5	5	9	9	7	7	7	3	3	**6.4**	7	7	3	3	3
16	28337	7	7	9	7	7	7	7	-	9	5	5	3	5	**6.5**	5	3		3	5	**4.0**	1	1	9	7	9	-	7	7	3	3	9	5	5	7	3	3	**5.9**	3	7	5	0	5
17	28338	7	9	7	7	5	5	7	7	7	7	7	7	5	**6.7**	0	4		5	7	**6.0**	3	3	9	9	9	9	9	9	7	5	7	5	9	7	5	3	**7.3**	1	7	5	0	5
18	28339	9	7	9	7	3	3	5	7	5	9	7	3	5	**6.1**	5	3		9	7	**8.0**	1	1	9	9	9	7	3	9	7	7	7	7	5	7	3	5	**6.7**	5	7	5	0	-
19	28340	7	9	7	7	7	5	7	7	7	9	7	3	5	**6.7**	5	4		5	5	**5.0**	3	3	9	9	7	9	5	7	7	7	9	7	9	7	1	5	**7.0**	5	7	0	0	3
20	28341	7	9	7	7	9	7	9	5	5	9	5	5	7	**7.0**	1	4		9	5	**7.0**	0	3	7	9	7	3	3	5	5	5	9	5	7	9	3	5	**5.9**	0	7	0	0	5
21	28342	7	5	7	7	7	5	9	7	5	5	5	5	5	**6.1**	3	3		9	7	**8.0**	3	3	7	7	9	5	5	7	7	3	7	5	3	7	3	3	**5.6**	1	7	0	0	5
22	28343	7	9	9	7	7	7	7	7	7	7	5	5	5	**6.8**	1	3		7	5	**6.0**	3	0	7	9	7	5	3	9	5	3	7	5	7	5	3	3	**5.6**	0	7	0	0	3
23	28344	7	9	7	7	9	7	7	5	7	9	3	5	7	**6.8**	0	4		1	3	**2.0**	3	0	9	9	9	5	5	5	7	7	5	7	9	5	3	3	**6.3**	5	7	0	0	-
24	CO 51	7	7	9	7	9	5	9	7	7	9	5	3	7	**7.0**	1	4		9	9	**9.0**	3	1	9	9	9	5	7	7	5	7	7	7	7	7	5	5	**6.9**	0	7	0	3	5
25	28345	9	7	7	5	9	7	9	7	7	9	5	7	5	**7.2**	3	3		5	5	**5.0**	3	3	9	9	9	3	9	7	5	9	9	9	7	7	5	5	**7.3**	5	7	5	0	7
26	28346	7	9	5	–	3	7	5	5	5	5	1	3	5	**5.0**	0	2		0	5	**2.5**	3	1	7	5	9	5	9	3	5	7	7	9	5	3	3	7	**6.0**	0	7	5	0	-
27	28347	9	9	9	7	7	9	9	5	5	9	7	3	7	**7.3**	5	3		1	7	**4.0**	3	1	5	5	3	5	5	5	5	3	9	7	9	7	3	7	**5.6**	1	7	5	3	-
28	28348	7	7	9	–	5	7	3	9	7	7	7	3	5	**6.3**	0	2		0	5	**2.5**	5	3	9	9	7	7	5	7	7	7	5	7	3	7	3	7	**6.4**	3	7	3	3	-
29	28349	9	9	7	7	5	7	7	5	7	9	9	3	7	**7.0**	-	2		0	7	**3.5**	3	1	9	9	9	5	7	5	7	7	9	7	5	5	3	7	**6.7**	-	7	3	0	-
30	28350	9	9	9	9	9	7	9	9	7	9	3	9	5	**7.9**	7	5		9	9	**9.0**	3	1	9	9	7	5	3	7	7	7	9	5	7	9	3	5	**6.6**	3	7	3	5	5
31	28351	9	7	7	7	7	7	9	7	5	5	3	5	5	**6.4**	5	5		5	7	**6.0**	3	3	7	9	9	5	7	5	7	5	9	7	7	7	3	5	**6.6**	0	7	3	0	-
32	28352	7	7	7	5	3	7	9	7	5	7	5	9	5	**6.4**	0	2		7	7	**7.0**	3	3	7	9	9	3	5	9	7	5	9	5	3	5	3	5	**6.0**	0	7	3	1	-

P. No.	Location/ IET No.	NSN 2- sheath blight																	NSN 2- sheath rot					NSN 2- BLB																	RTD	FS		GD
		MND	GNV	MTU	LDN	PTB	RPR	TTB	IIRR	MSD	ADT	PSA	BNK	PNT	SI	MNC	PTN		ADT	RPR	SI	BNK	MTU	MTU	PNT	IIRR	CTK	GGV	ADT	RPR	LDN	PTB	MSD	VRN	TTB	CHT	PTN	SI	MNC	IIRR	PTN	BNK	CHT
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A		A	N		N	A		N	N	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	A	N	N
	LSI	8.0	8.0	7.6	7.0	6.9	6.7	6.4	6.4	6.1	5.9	5.0	4.9	4.7		3.6	3.4		6.6	4.9		3.4	1.2	8.2	7.4	7.1	7.0	6.8	6.7	6.7	6.6	6.5	6.3	5.3	5.2	4.4	4.1		2.3	6.5	2.9	0.9	5.4
33	28353	9	9	7	–	7	7	7	7	7	7	5	7	5	**7.0**	1	4		3	5	**4.0**	3	0	7	9	7	-	7	7	7	5	9	7	7	3	3	3	**6.2**	5	7	0	0	-
34	28354	-	5	-	–	-	-	7	5	_	-	5	9	-	**6.2**	-	3		-	-	**-**	3	-	-	-	9	5	5	-	-	–	-	_	-	5	-	3	**5.4**	-	7	0	3	-
35	28355	7	9	7	7	7	7	9	5	7	9	1	3	5	**6.4**	0	3		7	5	**6.0**	3	1	9	7	7	5	5	5	7	7	9	7	5	7	3	3	**6.1**	0	5	0	3	-
36	28356	7	9	9	9	7	7	7	7	7	9	7	3	5	**7.2**	7	4		7	9	**8.0**	0	0	7	9	7	5	3	7	7	7	9	5	7	7	3	5	**6.3**	5	5	0	0	7
37	28357	7	7	7	7	7	7	7	7	5	7	7	5	5	**6.5**	5	4		5	5	**5.0**	1	1	7	5	9	5	3	9	5	7	9	7	3	5	3	5	**5.9**	5	5	0	0	7
38	28358	7	9	7	5	9	7	5	7	7	7	5	5	5	**6.5**	5	5		7	3	**5.0**	1	3	7	7	9	7	3	9	7	5	7	7	5	5	3	5	**6.1**	3	5	5	1	5
39	28359	7	7	9	7	9	7	9	7	5	9	5	5	7	**7.2**	5	5		9	7	**8.0**	1	1	7	9	7	7	9	7	7	5	5	7	7	7	5	3	**6.6**	3	5	5	0	5
40	28360	9	9	9	7	5	7	7	9	7	9	5	3	7	**7.2**	7	0		7	7	**7.0**	3	3	7	9	9	9	9	7	5	5	7	7	7	7	5	3	**6.9**	0	7	3	1	3
41	28361	7	9	7	7	3	5	7	7	5	7	7	3	5	**6.1**	7	0		7	9	**8.0**	3	1	9	9	9	7	5	9	5	7	9	7	5	7	3	3	**6.7**	7	7	3	0	5
42	28362	7	7	9	7	3	7	5	7	7	7	3	3	5	**5.9**	7	0		9	9	**9.0**	5	3	7	9	9	7	3	7	7	7	9	5	9	7	3	5	**6.7**	7	7	3	1	-
43	28363	7	9	9	7	9	7	7	9	7	7	3	7	5	**7.2**	7	5		7	9	**8.0**	5	3	7	7	7	5	7	7	7	7	9	7	7	5	3	5	**6.4**	3	5	5	1	-
44	28364	9	9	7	7	7	7	7	5	9	7	1	9	5	**6.8**	0	5		5	3	**4.0**	3	0	7	3	5	5	9	7	7	3	9	7	5	5	5	5	**5.9**	0	7	5	1	-
45	28365	7	7	9	7	5	7	5	7	5	9	1	9	5	**6.4**	5	3		7	9	**8.0**	3	3	7	9	9	5	7	7	7	5	9	7	7	5	5	5	**6.7**	3	5	3	1	5
46	28366	7	9	7	7	5	7	1	7	7	9	1	3	5	**5.8**	5	3		5	5	**5.0**	3	1	7	7	7	5	3	9	5	3	9	7	7	5	3	3	**5.7**	3	5	3	3	7
47	28367	7	9	9	7	7	5	7	7	7	7	1	3	7	**6.4**	3	6		5	5	**5.0**	0	3	7	5	5	5	3	9	7	5	7	5	9	5	3	3	**5.6**	1	7	5	1	5
48	28368	9	7	9	9	7	7	7	7	5	7	1	7	5	**6.7**	1	7		7	0	**3.5**	5	5	7	9	7	3	3	5	5	7	9	7	3	5	5	3	**5.6**	0	7	3	3	-
49	28369	9	9	7	7	7	7	9	7	5	3	5	7	5	**6.7**	5	7		5	0	**2.5**	1	0	7	7	9	5	5	7	3	7	9	5	5	5	3	7	**6.0**	3	3	3	1	-
50	28370	9	9	7	7	7	9	7	5	7	5	3	3	5	**6.4**	0	3		7	0	**3.5**	3	0	7	9	7	5	5	7	5	7	9	7	7	5	3	7	**6.4**	1	5	3	1	-
51	28371	7	7	7	9	5	7	7	5	7	-	3	9	5	**6.5**	3	3		7	-	**7.0**	3	3	9	9	9	7	3	-	7	7	7	5	3	5	3	7	**6.2**	0	7	5	1	5
52	28372	7	7	7	5	7	7	5	5	5	3	5	7	5	**5.8**	3	3		9	0	**4.5**	3	0	9	9	7	7	5	9	7	7	9	7	5	5	3	3	**6.6**	0	7	5	1	-
53	28373	7	9	9	9	7	7	7	9	5	9	1	7	3	**6.8**	5	5		9	9	**9.0**	1	3	7	9	7	5	7	5	7	7	5	5	5	5	7	3	**6.0**	3	7	0	1	9
54	28374	9	9	7	7	7	7	9	5	7	7	1	7	3	**6.5**	7	5		5	9	**7.0**	5	0	7	9	7	3	9	7	7	7	7	7	7	5	3	3	**6.3**	3	7	0	0	-
55	28375	9	7	7	7	7	5	7	7	5	7	3	5	5	**6.2**	5	3		9	5	**7.0**	3	0	7	9	7	5	5	9	7	7	9	7	3	5	3	5	**6.3**	0	5	0	1	-
56	28376	9	9	7	7	5	5	7	7	5	5	1	7	3	**5.9**	5	3		7	7	**7.0**	3	0	7	9	7	7	7	5	5	5	5	3	3	5	3	5	**5.4**	0	7	0	0	-
57	28377	9	9	9	7	9	1	9	7	7	3	3	5	3	**6.2**	5	0		5	9	**7.0**	3	3	9	9	9	7	3	7	7	7	7	5	7	7	3	5	**6.6**	5	7	3	1	-
58	28378	9	5	7	9	7	7	9	7	7	9	3	9	5	**7.2**	7	0		7	9	**8.0**	3	3	9	9	9	9	5	7	5	7	7	7	7	5	3	7	**6.9**	5	7	5	3	-
59	28379	9	9	7	7	7	5	3	6	7	9	9	9	3	**6.9**	7	3		9	9	**9.0**	3	1	9	9	7	5	3	9	7	7	7	7	5	7	3	7	**6.6**	7	7	3	1	-
60	28380	7	7	7	7	9	7	7	7	5	7	5	5	5	**6.5**	3	4		9	3	**6.0**	3	1	-	7	7	9	3	9	7	5	7	5	7	5	5	3	**6.1**	0	7	3	1	7
61	28381	9	9	9	7	7	7	7	9	9	9	3	3	3	**7.0**	7	3		7	9	**8.0**	5	1	9	9	9	9	7	9	7	7	7	7	7	7	5	5	**7.4**	5	7	3	0	7
62	28382	9	9	7	7	7	7	9	5	7	9	5	3	3	**6.7**	7	3		5	7	**6.0**	3	1	9	9	9	9	5	9	7	7	7	5	5	7	3	5	**6.9**	3	7	3	3	-
63	28572	7	7	7	7	7	7	1	5	7	5	5	3	5	**5.6**	5	5		9	5	**7.0**	3	3	7	9	9	5	3	7	7	7	7	7	7	5	3	3	**6.1**	3	7	3	3	-
64	28573	9	9	7	7	7	7	9	7	7	9	7	5	7	**7.5**	7	4		9	9	**9.0**	5	1	7	9	9	7	7	9	5	7	7	7	7	7	3	3	**6.7**	3	7	5	3	-
65	28574	9	7	9	9	7	7	9	9	5	9	5	5	5	**7.3**	5	4		7	9	**8.0**	3	3	9	9	9	7	5	9	5	7	9	5	5	9	5	3	**6.9**	7	7	0	3	5

P. No.	Location/ IET No.	NSN 2- sheath blight																	NSN 2- sheath rot					NSN 2- BLB																	RTD	FS		GD
		MND	GNV	MTU	LDN	PTB	RPR	TTB	IIRR	MSD	ADT	PSA	BNK	PNT	SI	MNC	PTN		ADT	RPR	SI	BNK	MTU	MTU	PNT	IIRR	CTK	GGV	ADT	RPR	LDN	PTB	MSD	VRN	TTB	CHT	PTN	SI	MNC	IIRR	PTN	BNK	CHT
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A		A	N		N	A		N	N	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	A	N	N
	LSI	8.0	8.0	7.6	7.0	6.9	6.7	6.4	6.4	6.1	5.9	5.0	4.9	4.7		3.6	3.4		6.6	4.9		3.4	1.2	8.2	7.4	7.1	7.0	6.8	6.7	6.7	6.6	6.5	6.3	5.3	5.2	4.4	4.1		2.3	6.5	2.9	0.9	5.4
66	28575	7	9	7	7	7	5	7	7	5	5	7	3	5	**6.2**	1	3		7	9	**8.0**	3	3	9	7	7	5	7	5	7	7	5	7	3	5	3	5	**5.9**	0	7	0	0	-
67	PB1	9	7	9	9	7	5	9	9	7	7	7	7	3	**7.3**	5	5		5	0	**2.5**	3	1	9	9	9	9	5	7	5	7	5	7	7	5	3	5	**6.6**	1	7	0	3	-
68	28576	9	9	9	7	5	1	7	7	5	7	7	7	5	**6.5**	5	5		5	9	**7.0**	3	1	9	7	9	9	9	5	7	7	7	5	5	5	3	5	**6.6**	7	5	0	1	-
69	28577	7	5	7	9	7	5	9	7	7	9	3	5	3	**6.4**	5	0		9	9	**9.0**	3	1	9	9	9	5	9	7	7	7	9	7	5	9	3	5	**7.1**	5	7	0	1	-
70	28578	9	9	7	7	-	5	7	5	7	5	7	3	5	**6.3**	1	0		7	0	**3.5**	3	1	-	9	9	7	5	9	7	7	3	7	9	5	3	3	**6.4**	0	7	0	3	-
71	PB1121	9	9	7	7	7	5	9	7	5	5	7	3	5	**6.5**	5	0		5	3	**4.0**	3	1	9	9	7	9	3	5	5	7	5	5	5	7	3	3	**5.9**	0	7	3	3	-
72	28579	7	7	9	7	9	5	7	7	9	9	7	5	3	**7.0**	3	3		7	3	**5.0**	3	3	9	9	9	9	5	7	7	7	7	3	3	7	3	3	**6.3**	5	7	5	1	-
73	28580	9	5	9	7	7	7	9	7	5	9	7	3	5	**6.8**	5	5		5	9	**7.0**	3	1	-	9	9	9	9	5	7	7	7	9	5	7	3	5	**7.0**	3	7	5	1	7
74	28581	-	7	9	7	7	7	9	5	5	3	5	7	5	**6.3**	-	5		5	9	**7.0**	3	0	-	9	7	9	5	5	7	7	5	5	7	7	3	5	**6.2**	-	5	5	1	-
75	28582	9	9	7	5	7	7	7	7	5	7	3	3	5	**6.2**	-	5		7	5	**6.0**	3	3	9	9	9	9	3	5	9	7	5	5	3	7	5	5	**6.4**	-	5	5	1	-
76	TBasmati	9	9	3	7	7	9	3	7	7	1	5	3	5	**5.8**	3	5		5	1	**3.0**	1	0	9	9	7	5	3	5	7	7	5	5	3	5	3	5	**5.6**	1	7	3	0	5
77	28583	7	7	-	7	7	5	9	7	7	-	5	7	3	**6.5**	5	3		7	-	**7.0**	1	-	9	9	9	9	5	-	7	7	5	5	3	9	5	3	**6.5**	3	7	3	0	-
78	28584	7	9	5	7	7	5	9	7	7	3	5	5	5	**6.2**	3	3		9	3	**6.0**	5	0	9	9	9	3	5	5	7	7	3	7	7	7	3	3	**6.0**	0	7	3	0	5
79	28585	9	9	5	7	7	7	7	9	7	9	5	5	3	**6.8**	5	5		5	9	**7.0**	5	1	-	1	1	5	3	7	9	3	5	7	5	5	3	3	**4.4**	0	7	7	0	-
80	P.RH10	9	7	9	7	9	7	9	7	5	9	5	7	3	**7.2**	-	5		5	9	**7.0**	3	3	-	9	9	9	5	9	7	7	5	7	5	7	3	7	**6.8**	-	7	7	0	-
81	28586	9	9	9	7	7	5	9	7	7	9	9	9	5	**7.8**	7	5		9	9	**9.0**	3	1	-	9	9	9	3	9	7	7	7	7	9	9	5	7	**7.5**	5	7	7	0	5
82	28587	7	7	7	7	7	7	9	7	7	5	9	3	5	**6.7**	3	0		7	9	**8.0**	3	0	-	9	5	9	5	7	7	7	7	9	5	9	7	7	**7.2**	0	7	3	0	-
83	28588	9	7	-	7	7	7	9	5	7	5	3	5	5	**6.3**	5	0		7	9	**8.0**	3	-	9	9	9	9	5	7	9	7	5	7	3	9	3	7	**7.0**	5	7	5	0	-
84	28589	9	5	7	7	7	5	7	5	5	5	3	5	3	**5.6**	1	0		9	9	**9.0**	3	1	9	9	9	9	7	5	5	7	5	7	5	7	5	3	**6.6**	0	7	3	0	7
85	28590	7	5	9	7	5	7	9	7	5	5	5	7	5	**6.4**	5	0		7	7	**7.0**	0	0	9	9	9	9	5	5	7	7	5	7	3	9	7	3	**6.7**	0	7	3	0	5
86	28439	7	9	7	7	5	7	7	5	9	5	5	3	5	**6.2**	0	3		7	0	**3.5**	5	0	9	7	7	5	9	7	7	7	5	3	5	5	5	5	**6.1**	0	7	3	1	-
87	28440	9	9	5	7	5	9	5	3	5	7	5	5	3	**5.9**	0	5		5	9	**7.0**	5	0	7	3	5	9	5	5	5	7	3	5	5	5	3	5	**5.1**	0	7	5	0	-
88	28441	9	7	7	7	7	7	9	5	7	9	5	5	5	**6.8**	0	5		5	9	**7.0**	3	3	9	9	9	3	5	5	7	7	9	7	7	7	3	7	**6.7**	0	7	3	0	-
89	28442	9	9	9	7	5	9	7	5	7	9	5	3	3	**6.7**	3	5		7	0	**3.5**	5	1	7	7	5	5	3	7	9	7	5	5	3	5	3	7	**5.6**	1	7	3	0	-
90	27749	9	7	7	7	5	9	3	7	5	9	5	5	3	**6.2**	3	3		9	1	**5.0**	3	0	7	7	7	5	3	5	5	5	5	7	5	5	3	7	**5.4**	5	7	3	0	-
91	27877	9	9	7	7	5	7	7	5	5	9	5	3	5	**6.4**	5	3		3	5	**4.0**	5	1	9	3	9	5	9	7	7	7	5	5	3	5	7	5	**6.1**	3	5	5	0	3
92	28443	9	7	9	9	5	7	9	7	7	7	9	7	3	**7.3**	1	3		5	9	**7.0**	3	1	7	3	9	9	9	7	5	7	5	5	9	5	3	5	**6.3**	3	3	5	0	-
93	28444	7	9	7	7	3	7	7	5	5	7	7	3	3	**5.9**	3	3		7	7	**7.0**	5	0	9	9	7	9	5	9	7	7	7	5	7	5	5	5	**6.9**	0	7	5	7	-
94	28445	7	9	5	5	3	1	1	5	5	5	7	3	3	**4.5**	3	5		9	0	**4.5**	5	0	9	7	9	7	7	7	7	7	7	7	5	5	3	3	**6.4**	1	5	3	0	-
95	28446	9	5	7	7	5	9	9	7	5	5	7	3	5	**6.4**	0	5		5	9	**7.0**	5	1	9	9	9	5	9	7	5	7	7	7	7	7	3	3	**6.7**	0	5	3	0	-
96	28447	7	9	7	7	5	7	9	5	7	5	9	7	5	**6.8**	5	5		3	0	**1.5**	7	1	9	7	5	9	9	9	5	5	5	7	3	5	3	3	**6.0**	0	7	3	1	-
97	28448	9	9	9	7	5	7	7	7	7	7	5	5	5	**6.8**	3	3		7	3	**5.0**	3	3	9	9	9	5	9	7	7	7	5	7	5	5	5	3	**6.6**	0	7	3	0	-
98	27776	9	7	7	7	7	7	9	5	5	5	5	3	5	**6.2**	-	3		5	3	**4.0**	3	0	9	9	7	5	7	7	9	7	7	5	9	7	3	0	**6.5**	-	7	3	1	-

P. No.	Location/ IET No.	NSN 2- sheath blight																	NSN 2- sheath rot					NSN 2- BLB																	RTD	FS		GD
		MND	GNV	MTU	LDN	PTB	RPR	TTB	IIRR	MSD	ADT	PSA	BNK	PNT	SI	MNC	PTN		ADT	RPR	SI	BNK	MTU	MTU	PNT	IIRR	CTK	GGV	ADT	RPR	LDN	PTB	MSD	VRN	TTB	CHT	PTN	SI	MNC	IIRR	PTN	BNK	CHT
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A		A	N		N	A		N	N	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	A	N	N
	LSI	8.0	8.0	7.6	7.0	6.9	6.7	6.4	6.4	6.1	5.9	5.0	4.9	4.7		3.6	3.4		6.6	4.9		3.4	1.2	8.2	7.4	7.1	7.0	6.8	6.7	6.7	6.6	6.5	6.3	5.3	5.2	4.4	4.1		2.3	6.5	2.9	0.9	5.4
99	28449	9	9	7	7	5	7	7	5	5	5	5	5	3	**6.1**	0	3		7	9	**8.0**	5	1	-	7	7	5	9	7	7	3	5	7	3	5	5	0	**5.4**	1	7	3	3	-
100	28450	9	9	9	7	9	9	7	5	7	9	9	7	3	**7.6**	0	4		7	5	**6.0**	3	1	9	7	7	7	3	9	3	7	7	5	5	5	5	0	**5.6**	0	7	0	7	-
101	28451	7	7	5	7	7	7	7	5	5	5	7	7	3	**6.1**	1	5		9	1	**5.0**	3	1	9	5	9	3	9	9	7	7	5	5	5	5	5	5	**6.3**	0	7	0	7	-
102	28452	7	5	7	7	7	7	7	5	5	9	7	7	3	**6.4**	1	5		5	3	**4.0**	5	1	7	0	5	5	7	7	7	3	7	5	7	5	5	5	**5.4**	0	7	0	0	-
103	28453	7	5	7	7	9	7	7	5	7	3	7	9	3	**6.4**	1	5		7	0	**3.5**	3	1	9	3	5	5	9	7	7	7	7	5	5	5	3	5	**5.9**	0	7	0	0	-
104	28454	9	9	7	5	5	7	7	5	7	3	5	7	5	**6.2**	-	0		5	0	**2.5**	7	0	9	7	7	7	9	7	5	3	7	7	7	5	3	3	**6.1**	-	7	3	1	-
105	28455	9	9	5	7	5	7	1	5	7	0	3	7	3	**5.2**	0	0		9	0	**4.5**	5	0	9	5	7	7	7	9	5	5	5	7	5	3	3	3	**5.7**	0	7	3	3	-
106	28456	7	5	7	7	5	7	7	5	7	7	3	9	7	**6.4**	1	3		5	3	**4.0**	7	3	9	9	7	5	7	7	7	7	5	5	7	7	5	3	**6.4**	0	7	0	0	7
107	28457	9	9	9	7	5	9	5	5	7	9	7	9	5	**7.3**	0	3		7	5	**6.0**	3	3	9	9	9	5	9	5	7	7	5	7	3	7	3	5	**6.4**	0	7	0	0	-
108	28458	9	9	9	7	9	7	9	5	7	9	7	7	5	**7.6**	5	3		9	5	**7.0**	3	3	9	5	7	5	9	9	5	3	7	5	7	5	5	5	**6.1**	3	7	0	0	-
109	28459	9	7	9	7	9	7	9	7	7	9	7	5	5	**7.5**	5	0		7	9	**8.0**	5	1	9	9	9	9	5	9	7	7	7	5	3	5	3	5	**6.6**	3	7	0	0	-
110	28460	9	7	7	7	5	5	7	7	5	5	3	7	5	**6.1**	5	0		5	3	**4.0**	5	1	9	9	9	7	7	7	5	7	9	7	5	7	3	5	**6.9**	0	7	3	0	-
111	28461	9	9	7	7	7	9	9	5	5	5	3	3	5	**6.4**	0	0		7	0	**3.5**	5	1	9	7	3	3	5	7	5	3	3	5	7	5	3	3	**4.9**	0	7	3	1	-
112	28462	7	9	7	7	5	7	3	5	5	7	7	3	3	**5.8**	0	5		9	0	**4.5**	3	0	9	9	5	7	3	3	7	7	3	5	7	3	3	3	**5.3**	0	7	3	3	-
113	27771	9	7	7	7	7	7	5	5	7	7	7	5	3	**6.4**	0	5		7	3	**5.0**	3	0	9	9	5	7	5	9	7	7	3	5	9	5	3	3	**6.1**	0	7	3	0	-
114	28463	7	9	7	7	9	7	7	5	7	9	7	7	5	**7.2**	0	5		5	3	**4.0**	5	3	9	9	7	3	7	9	7	5	7	7	7	5	3	5	**6.4**	0	7	5	1	-
115	28464	9	9	7	7	9	7	5	7	5	5	5	5	5	**6.5**	3	0		9	0	**4.5**	5	1	9	9	7	5	7	5	7	7	5	5	3	7	3	5	**6.0**	0	7	5	0	-
116	NDR 359	7	7	7	7	9	7	9	5	5	7	3	7	5	**6.5**	3	0		7	0	**3.5**	5	1	9	9	5	7	5	9	7	7	5	5	7	7	3	5	**6.4**	0	7	5	0	-
117	28465	7	9	7	7	7	7	9	5	5	7	3	3	3	**6.1**	1	3		5	3	**4.0**	5	0	9	7	9	9	5	7	5	7	7	5	7	7	3	5	**6.6**	0	7	3	3	-
118	28466	9	9	7	7	7	5	9	5	5	7	7	3	3	**6.4**	0	3		7	9	**8.0**	5	3	9	9	7	3	7	5	7	7	9	5	5	5	3	3	**6.0**	3	7	3	0	-
119	28467	9	7	9	7	5	7	9	5	5	0	9	7	5	**6.5**	1	3		9	0	**4.5**	3	0	7	5	1	7	3	3	7	3	5	5	7	5	3	3	**4.6**	0	7	5	0	-
120	28468	9	9	9	7	7	7	7	5	5	7	9	3	5	**6.8**	5	5		7	7	**7.0**	3	1	9	9	9	7	5	5	5	7	7	5	5	5	3	5	**6.1**	3	7	3	3	-
121	28469	9	9	9	7	7	1	9	5	5	5	7	7	5	**6.5**	1	3		5	3	**4.0**	5	1	9	9	9	5	3	9	7	3	3	7	3	5	3	3	**5.6**	0	7	3	1	5
122	28470	7	7	7	7	7	1	9	5	7	7	3	3	5	**5.8**	0	3		9	3	**6.0**	1	3	9	9	9	5	5	9	5	7	5	5	7	7	5	3	**6.4**	3	7	3	1	-
123	28471	9	7	7	7	5	3	3	5	5	3	3	5	3	**5.0**	3	3		5	0	**2.5**	3	3	7	9	7	7	9	7	7	7	5	5	7	5	3	0	**6.1**	3	5	0	0	-
124	28472	9	9	7	7	7	1	5	7	5	7	3	5	5	**5.9**	0	3		7	9	**8.0**	3	0	7	7	7	7	7	7	7	7	7	5	5	5	3	0	**5.8**	1	5	0	0	-
125	27900	7	7	7	7	5	7	5	5	5	7	1	3	5	**5.5**	5	5		3	0	**1.5**	3	1	7	5	7	9	3	7	5	5	5	3	3	5	3	5	**5.1**	5	7	0	0	-
126	28473	7	7	9	7	5	7	9	5	7	5	5	3	5	**6.2**	1	5		5	5	**5.0**	3	0	7	9	7	5	3	7	5	7	5	7	5	9	3	5	**6.0**	0	7	0	0	-
127	28474	7	9	9	7	7	7	9	7	7	7	3	3	1	**6.4**	7	5		7	9	**8.0**	3	1	7	3	7	3	5	5	7	3	9	7	5	9	3	5	**5.6**	5	7	3	0	-
128	28475	7	5	7	7	7	7	7	5	7	7	7	3	5	**6.2**	5	3		5	9	**7.0**	3	0	7	5	5	5	7	9	7	7	9	7	9	5	3	3	**6.4**	3	7	3	0	-
129	28476	9	9	9	7	9	9	9	9	7	7	5	3	3	**7.3**	7	3		9	9	**9.0**	5	1	9	9	9	7	7	7	7	5	7	5	7	9	7	3	**7.0**	7	5	3	0	7
130	28477	9	9	7	7	7	7	5	5	7	1	3	3	3	**5.6**	5	3		5	1	**3.0**	3	0	9	9	9	3	5	7	5	7	7	7	3	5	3	3	**5.9**	7	7	5	0	-
131	28478	7	5	7	7	5	7	3	5	5	3	3	3	5	**5.0**	3	3		7	9	**8.0**	1	1	7	3	3	7	3	9	5	3	5	7	5	3	3	5	**4.9**	0	7	5	0	-

P. No.	Location/ IET No.	NSN 2- sheath blight																	NSN 2- sheath rot					NSN 2- BLB																		RTD	FS		GD
		MND	GNV	MTU	LDN	PTB	RPR	TTB	IIRR	MSD	ADT	PSA	BNK	PNT	SI	MNC	PTN		ADT	RPR	SI	BNK	MTU	MTU	PNT	IIRR	CTK	GGV	ADT	RPR	LDN	PTB	MSD	VRN	TTB	CHT	PTN	SI	MNC	IIRR	PTN	BNK	CHT
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A		A	N		N	A		N	N	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	A	N	N
	LSI	8.0	8.0	7.6	7.0	6.9	6.7	6.4	6.4	6.1	5.9	5.0	4.9	4.7		3.6	3.4		6.6	4.9		3.4	1.2	8.2	7.4	7.1	7.0	6.8	6.7	6.7	6.6	6.5	6.3	5.3	5.2	4.4	4.1		2.3	6.5	2.9	0.9	5.4
132	28479	9	9	9	7	9	7	7	9	7	3	3	3	5	**6.7**	0	5		9	9	**9.0**	3	3	9	9	9	5	5	7	3	7	5	7	7	7	5	5	**6.4**	0	7	5	0	-
133	28480	9	7	7	7	9	7	7	7	5	5	7	7	5	**6.8**	0	5		7	0	**3.5**	5	1	9	9	9	5	9	7	5	7	7	9	7	5	3	3	**6.7**	0	7	5	0	-
134	28481	7	9	7	7	7	9	9	5	5	9	7	5	3	**6.8**	1	5		5	3	**4.0**	3	0	9	9	7	7	5	9	7	5	5	5	7	5	3	3	**6.1**	0	7	3	0	-
135	28482	7	7	7	7	7	7	1	5	5	1	1	3	5	**4.8**	0	5		5	0	**2.5**	3	0	9	9	5	7	7	5	3	7	5	3	5	3	3	3	**5.4**	0	7	3	1	-
136	28483	7	9	7	7	5	9	5	5	5	7	5	5	5	**6.2**	3	7		7	0	**3.5**	3	3	9	5	7	9	5	9	5	7	5	5	7	5	3	5	**6.1**	0	7	3	0	-
137	28484	9	9	9	7	9	7	9	7	5	9	5	5	5	**7.3**	7	7		9	9	**9.0**	3	3	9	9	9	9	3	7	7	7	5	7	7	9	3	5	**6.9**	5	7	0	0	7
138	28485	9	7	7	7	7	5	7	7	5	9	5	5	3	**6.4**	0	3		7	0	**3.5**	3	1	9	9	9	7	5	9	7	7	7	5	3	5	3	5	**6.4**	0	7	0	0	-
139	28486	7	9	9	7	7	9	9	5	9	9	5	3	3	**7.0**	5	0		5	9	**7.0**	1	3	9	7	9	7	7	5	7	5	7	9	9	5	5	7	**7.0**	5	7	0	0	5
140	28487	9	9	7	7	5	7	7	7	7	5	3	7	5	**6.5**	0	3		9	3	**6.0**	3	0	9	7	7	5	7	5	7	7	5	7	3	5	3	7	**6.0**	0	7	0	0	-
141	28488	7	7	9	7	7	9	9	7	5	3	5	3	5	**6.4**	1	4		7	3	**5.0**	1	3	9	9	9	7	5	7	5	7	7	5	5	5	3	3	**6.1**	0	7	0	1	-
142	28489	7	9	7	7	9	9	5	5	7	5	5	5	3	**6.4**	5	3		7	0	**3.5**	3	1	9	9	7	5	7	5	7	7	5	3	7	5	3	3	**5.9**	1	7	5	0	-
143	28490	9	7	7	7	7	7	5	5	7	7	3	3	5	**6.1**	3	5		9	0	**4.5**	1	0	9	9	7	5	9	7	7	7	7	5	5	5	5	3	**6.4**	0	5	5	0	-
144	28491	9	9	7	7	7	7	3	7	7	5	3	3	3	**5.9**	0	5		7	0	**3.5**	3	0	5	1	1	3	5	5	7	3	7	7	7	5	3	5	**4.6**	0	7	5	0	-
145	28492	7	7	9	7	9	9	9	7	9	5	3	5	3	**6.8**	7	5		9	7	**8.0**	3	3	7	9	9	7	3	5	7	7	7	7	5	9	5	5	**6.6**	7	7	3	0	7
146	28493	7	9	7	7	7	7	5	5	7	7	1	3	3	**5.8**	0	3		5	9	**7.0**	5	1	7	1	5	7	5	5	5	3	7	5	5	3	3	3	**4.6**	1	7	3	0	-
147	28494	9	7	7	7	7	7	7	5	7	7	7	5	5	**6.7**	1	3		9	0	**4.5**	5	3	9	9	7	5	5	7	7	5	7	9	7	9	3	3	**6.6**	3	7	3	0	-
148	28383	7	9	7	7	5	7	9	5	7	9	7	5	3	**6.7**	0	3		7	0	**3.5**	3	1	9	9	7	5	3	5	7	7	7	7	3	5	5	5	**6.0**	1	7	3	0	-
149	28384	7	9	9	7	7	7	9	7	7	9	5	5	5	**7.2**	3	5		9	9	**9.0**	1	0	9	9	7	7	5	7	5	7	5	9	7	5	5	5	**6.6**	1	7	3	0	7
150	28385	9	7	7	7	9	7	9	7	5	7	5	5	3	**6.7**	3	3		9	5	**7.0**	3	3	7	3	5	7	7	7	5	5	9	5	5	7	3	5	**5.7**	0	7	0	0	-
151	28386	7	9	7	7	9	7	9	7	7	3	5	3	3	**6.4**	3	4		7	0	**3.5**	3	3	9	7	7	9	7	9	7	5	7	7	3	5	5	7	**6.7**	0	5	0	0	5
152	28387	9	5	7	7	7	7	9	5	5	0	7	5	3	**5.8**	1	0		7	1	**4.0**	3	3	9	9	7	-	5	3	7	7	5	7	9	5	3	7	**6.4**	1	5	0	0	-
153	28388	7	9	7	7	9	7	9	7	9	5	9	3	5	**7.2**	0	0		5	5	**5.0**	3	1	9	9	9	5	9	5	7	5	7	5	5	7	5	7	**6.7**	1	7	0	0	9
154	28389	9	9	7	7	7	7	9	7	7	5	7	5	3	**6.8**	7	3		7	7	**7.0**	1	1	9	9	7	5	9	9	7	5	7	7	7	7	3	3	**6.7**	3	5	0	0	-
155	28390	9	7	7	7	5	5	9	5	7	5	3	7	3	**6.1**	5	3		9	5	**7.0**	3	3	-	9	7	5	9	7	5	7	7	5	5	5	3	3	**5.9**	5	7	5	1	7
156	28391	9	9	7	7	7	9	1	9	9	3	3	7	3	**6.4**	0	7		7	3	**5.0**	3	3	9	1	3	3	5	5	7	5	5	7	3	3	5	3	**4.6**	0	7	5	0	-
157	27668	7	9	7	7	7	7	7	5	7	5	1	7	5	**6.2**	3	7		9	3	**6.0**	1	3	9	9	7	5	7	7	5	7	5	9	7	5	5	5	**6.6**	1	7	5	0	5
158	28392	9	7	9	–	9	7	7	6	7	5	3	3	3	**6.3**	3	7		5	9	**7.0**	3	3	9	9	7	5	5	9	7	5	5	9	9	7	5	5	**6.9**	0	7	5	0	-
159	28393	9	5	9	9	9	9	9	7	5	9	7	7	5	**7.6**	5	5		5	5	**5.0**	1	1	9	9	7	7	5	7	5	7	7	5	7	7	3	5	**6.4**	5	7	5	0	-
160	28394	9	9	7	7	9	9	7	9	7	9	5	3	5	**7.3**	1	5		9	9	**9.0**	3	0	9	9	7	7	9	7	7	5	7	7	5	5	3	5	**6.6**	3	7	3	0	-
161	28395	9	9	7	7	7	7	7	7	5	7	5	3	3	**6.4**	0	3		7	9	**8.0**	3	1	9	7	7	3	7	5	5	3	7	7	3	5	5	3	**5.4**	0	7	3	0	-
162	28396	7	7	7	7	5	7	9	9	5	3	3	7	3	**6.1**	5	3		7	0	**3.5**	5	1	7	3	3	3	5	5	5	3	7	5	5	7	5	3	**4.7**	3	7	3	0	-
163	28397	7	9	7	7	3	7	7	5	5	1	5	5	3	**5.5**	5	0		5	3	**4.0**	5	3	9	9	9	7	7	5	1	7	9	5	7	5	7	3	**6.4**	3	7	3	1	-
164	28398	9	9	9	7	5	7	7	9	7	7	5	7	3	**7.0**	3	0		5	9	**7.0**	3	1	9	9	9	5	9	9	5	7	7	7	5	5	3	0	**6.4**	0	5	3	0	-

P. No.	Location/ IET No.	NSN 2- sheath blight																	NSN 2- sheath rot					NSN 2- BLB																		RTD	FS		GD
		MND	GNV	MTU	LDN	PTB	RPR	TTB	IIRR	MSD	ADT	PSA	BNK	PNT	SI	MNC	PTN	SI	ADT	RPR	SI	BNK	MTU	MTU	PNT	IIRR	CTK	GGV	ADT	RPR	LDN	PTB	MSD	VRN	TTB	CHT	PTN	SI	MNC	IIRR	PTN	BNK	CHT
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A		A	N		N	A		N	N	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	A	N	N
	LSI	8.0	8.0	7.6	7.0	6.9	6.7	6.4	6.4	6.1	5.9	5.0	4.9	4.7		3.6	3.4		6.6	4.9		3.4	1.2	8.2	7.4	7.1	7.0	6.8	6.7	6.7	6.6	6.5	6.3	5.3	5.2	4.4	4.1		2.3	6.5	2.9	0.9	5.4
165	28399	9	7	9	7	5	7	7	7	5	7	7	7	3	**6.7**	5	3		7	5	**6.0**	5	1	9	9	7	5	5	3	7	5	7	5	9	5	5	0	**5.8**	1	7	5	3	-
166	28400	7	9	9	7	7	7	7	7	5	7	3	5	7	**6.7**	1	3		5	9	**7.0**	5	1	9	5	7	3	5	5	7	7	7	5	7	5	5	0	**5.5**	0	7	5	5	-
167	28401	7	9	9	7	9	5	7	5	7	7	5	7	3	**6.7**	1	5		9	0	**4.5**	5	3	9	5	5	5	5	9	5	5	7	5	7	5	3	3	**5.6**	0	5	5	3	-
168	28402	9	5	7	7	9	9	7	7	7	7	5	7	5	**7.0**	7	5		7	3	**5.0**	3	1	9	5	7	7	9	7	7	3	9	7	7	5	3	5	**6.4**	5	5	0	1	-
169	28403	7	5	9	7	5	7	5	7	7	5	5	7	3	**6.1**	7	3		7	7	**7.0**	5	3	9	9	7	7	3	9	5	3	9	7	5	5	5	5	**6.3**	3	7	0	0	-
170	28404	7	9	7	7	5	5	5	7	5	9	5	7	5	**6.4**	7	3		7	9	**8.0**	5	3	9	9	7	7	5	9	7	3	7	7	7	5	7	5	**6.7**	5	7	0	0	5
171	28405	7	7	9	-	5	7	5	7	7	9	3	3	3	**6.0**	1	3		5	9	**7.0**	3	1	9	5	7	5	5	7	7	-	7	5	9	5	5	5	**6.2**	3	5	0	1	9
172	G Bidhan3	7	9	9	7	7	7	9	9	7	7	3	5	5	**7.0**	1	5		5	9	**7.0**	3	5	9	7	7	5	3	7	5	3	7	9	7	7	3	0	**5.6**	0	7	0	0	-
173	28406	9	9	5	7	5	7	7	5	5	7	5	7	3	**6.2**	0	5		7	3	**5.0**	3	3	9	9	7	9	9	7	5	5	7	5	9	5	3	0	**6.4**	0	5	3	0	-
174	28407	9	7	7	7	7	7	5	5	9	5	5	9	5	**6.7**	3	5		7	5	**6.0**	3	1	7	7	7	9	5	9	7	7	9	7	7	5	3	3	**6.6**	0	5	3	0	-
175	28408	7	9	9	7	7	7	5	7	7	7	5	5	3	**6.5**	3	3		5	3	**4.0**	5	1	9	9	7	7	3	5	7	7	7	7	5	5	3	3	**6.0**	0	7	3	0	-
176	28409	9	9	7	7	5	7	5	7	5	9	5	7	3	**6.5**	7	3		5	9	**7.0**	5	3	9	7	7	7	3	9	5	5	9	5	3	5	3	3	**5.7**	3	5	5	3	-
177	28410	7	7	7	7	7	5	9	5	7	3	5	7	3	**6.1**	7	3		7	9	**8.0**	3	3	9	9	9	7	5	9	7	5	5	5	9	7	5	5	**6.9**	5	7	5	1	7
178	28411	7	9	9	7	7	7	7	5	7	5	5	7	5	**6.7**	3	5		5	1	**3.0**	3	3	7	5	9	5	3	7	5	5	7	5	5	5	3	5	**5.4**	0	5	0	3	-
179	28412	7	9	9	7	7	5	7	7	7	5	7	7	5	**6.8**	5	5		7	3	**5.0**	3	1	9	9	9	5	5	5	7	7	7	7	7	7	3	5	**6.6**	5	5	3	1	-
180	28413	9	7	9	7	5	7	9	9	7	5	7	9	5	**7.3**	7	5		9	5	**7.0**	3	1	9	9	9	5	3	9	5	3	7	7	5	7	3	3	**6.0**	3	7	5	1	-
181	28414	9	9	9	7	7	7	9	7	7	7	7	5	5	**7.3**	3	5		9	3	**6.0**	3	3	7	9	9	7	5	9	7	7	7	9	7	7	3	3	**6.9**	0	7	3	0	-
182	28415	9	9	9	7	7	7	7	9	5	7	5	5	3	**6.8**	1	5		7	9	**8.0**	3	1	7	5	7	9	9	9	7	3	9	7	9	5	5	5	**6.9**	5	5	3	0	-
183	28416	9	7	9	7	5	7	3	7	5	7	5	7	3	**6.2**	5	5		5	0	**2.5**	3	1	7	5	-	9	9	7	5	7	7	7	7	5	3	5	**6.4**	0	5	3	0	-
184	28417	7	9	9	7	7	7	9	7	5	7	5	5	5	**6.8**	7	3		5	9	**7.0**	3	1	9	9	7	7	9	7	7	5	7	5	9	7	5	5	**7.0**	5	7	3	0	5
185	28418	5	9	7	7	5	7	7	9	7	9	7	3	5	**6.7**	5	3		7	9	**8.0**	5	1	5	5	5	5	7	9	5	3	7	7	7	5	3	3	**5.4**	0	5	3	0	5
186	28419	7	7	7	7	7	9	7	7	7	7	5	3	5	**6.5**	1	3		7	0	**3.5**	3	1	7	9	3	3	5	7	5	3	7	7	7	5	3	7	**5.6**	0	7	3	0	-
187	28420	9	9	9	7	7	7	9	7	7	5	5	3	3	**6.7**	7	3		5	5	**5.0**	3	3	9	9	7	7	7	9	7	5	9	5	7	9	3	7	**7.1**	5	7	0	3	-
188	28421	7	9	7	7	7	7	7	5	5	5	5	5	3	**6.1**	3	7		7	0	**3.5**	3	1	9	9	7	7	5	9	3	5	7	5	7	5	3	5	**6.1**	0	5	0	0	-
189	28422	9	5	7	7	7	9	7	5	5	7	1	3	3	**5.8**	3	7		5	1	**3.0**	3	1	7	3	3	7	9	7	5	3	5	7	5	3	3	7	**5.3**	0	7	0	1	-
190	28423	9	7	9	7	5	7	7	5	7	7	7	5	3	**6.5**	5	7		3	7	**5.0**	3	1	9	9	9	9	9	7	7	7	7	5	7	5	3	7	**7.1**	1	7	0	1	-
191	27695	9	5	9	7	5	7	7	7	5	7	5	3	3	**6.1**	1	3		7	0	**3.5**	5	1	7	5	7	5	9	7	7	5	5	9	5	5	3	5	**6.0**	0	7	0	0	-
192	28424	7	9	7	7	7	7	9	9	7	7	3	3	3	**6.5**	3	3		5	5	**5.0**	5	1	9	3	7	7	9	9	5	3	7	7	9	5	7	5	**6.6**	3	7	3	0	5
193	28425	7	9	9	7	5	5	9	7	5	5	3	3	5	**6.1**	3	0		7	1	**4.0**	3	3	9	1	7	7	7	7	7	3	7	5	5	5	7	3	**5.7**	5	5	5	1	3
194	28426	7	7	9	7	7	5	9	7	5	7	5	7	3	**6.5**	3	0		5	5	**5.0**	5	3	9	9	9	7	7	9	7	7	7	5	7	9	5	3	**7.1**	5	7	3	0	-
195	27896	9	9	7	7	7	7	7	7	7	7	3	3	5	**6.5**	3	0		5	7	**6.0**	5	1	9	5	7	7	9	9	5	7	5	7	5	5	3	3	**6.1**	5	7	3	1	-
196	28427	7	9	9	7	7	7	7	5	7	7	3	3	3	**6.2**	5	3		7	0	**3.5**	1	1	9	3	5	9	9	9	7	7	9	9	3	5	5	5	**6.7**	0	5	5	3	-
197	28428	7	7	9	7	7	5	9	5	7	5	5	3	7	**6.4**	3	5		5	0	**2.5**	5	1	9	9	7	9	7	5	5	7	9	9	5	7	3	5	**6.9**	5	5	3	1	-

P. No.	Location/ IET No.	NSN 2- sheath blight																	NSN 2- sheath rot					NSN 2- BLB																	RTD	FS		GD
		MND	GNV	MTU	LDN	PTB	RPR	TTB	IIRR	MSD	ADT	PSA	BNK	PNT	SI	MNC	PTN		ADT	RPR	SI	BNK	MTU	MTU	PNT	IIRR	CTK	GGV	ADT	RPR	LDN	PTB	MSD	VRN	TTB	CHT	PTN	SI	MNC	IIRR	PTN	BNK	CHT
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A		A	N		N	A		N	N	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	A	N	N
	LSI	8.0	8.0	7.6	7.0	6.9	6.7	6.4	6.4	6.1	5.9	5.0	4.9	4.7		3.6	3.4		6.6	4.9		3.4	1.2	8.2	7.4	7.1	7.0	6.8	6.7	6.7	6.6	6.5	6.3	5.3	5.2	4.4	4.1		2.3	6.5	2.9	0.9	5.4
198	28429	9	9	7	7	5	9	7	5	7	5	3	3	5	**6.2**	-	3		9	5	**7.0**	3	1	9	9	7	7	9	9	7	7	9	9	9	5	3	5	**7.4**	-	7	3	3	-
199	28430	9	9	9	7	7	9	5	5	7	5	3	5	3	**6.4**	0	5		7	3	**5.0**	5	3	9	5	7	5	7	9	5	5	5	7	7	3	3	5	**5.9**	0	7	3	5	-
200	28431	9	7	5	7	7	9	7	7	7	5	3	5	3	**6.2**	0	5		9	3	**6.0**	5	0	7	5	7	5	9	7	5	7	7	5	9	5	3	7	**6.3**	0	7	5	1	-
201	28432	-	9	-	7	5	1	5	7	5	-	5	5	5	**5.4**	0	5		9	-	**9.0**	7	-	7	3	3	5	9	-	5	3	5	5	-	5	3	5	**4.8**	0	7	5	1	-
202	27908	7	7	7	7	9	5	7	7	5	7	9	3	5	**6.5**	3	3		9	9	**9.0**	3	3	9	3	7	5	9	7	1	3	9	7	5	5	7	7	**6.0**	1	3	0	0	7
203	28433	9	9	9	7	9	5	9	9	5	9	7	5	5	**7.5**	5	3		7	5	**6.0**	3	3	9	9	9	7	9	9	3	7	5	7	7	9	3	7	**7.1**	5	5	0	0	-
204	28434	9	9	9	7	9	7	9	9	7	7	5	3	3	**7.2**	7	5		5	9	**7.0**	1	3	9	7	9	7	7	9	5	7	5	5	5	7	5	3	**6.4**	5	5	0	1	3
205	28435	9	7	7	7	9	5	7	7	7	3	3	3	5	**6.1**	0	5		5	0	**2.5**	3	3	9	7	9	7	7	5	7	7	5	5	3	5	3	3	**5.9**	0	5	3	0	-
206	27876	7	9	9	7	9	1	7	7	5	5	3	3	3	**5.8**	3	5		7	0	**3.5**	3	5	9	9	9	7	9	5	7	7	7	9	5	5	3	3	**6.7**	5	5	3	1	-
207	28436	7	9	9	7	5	7	7	9	5	7	3	3	5	**6.4**	3	3		7	5	**6.0**	3	3	9	5	9	-	9	7	7	3	7	5	3	5	3	5	**5.9**	0	7	3	1	-
208	28437	7	7	7	7	9	5	9	9	7	7	3	3	5	**6.5**	7	5		5	3	**4.0**	3	3	5	7	9	5	7	7	7	3	9	9	5	5	3	5	**6.1**	5	7	3	1	-
209	28438	9	7	7	7	9	7	5	7	3	7	5	3	3	**6.1**	0	3		9	9	**9.0**	3	3	7	3	7	5	9	5	7	7	5	5	3	3	5	3	**5.3**	0	7	5	3	5
210	28631	7	9	7	7	9	5	9	9	7	7	5	3	5	**6.8**	3	3		7	0	**3.5**	3	3	9	9	9	5	7	5	7	5	5	7	7	7	3	3	**6.3**	7	7	5	1	-
211	28632	9	7	7	7	5	7	7	7	5	7	5	3	5	**6.2**	3	3		7	0	**3.5**	3	0	9	9	7	7	7	7	7	7	5	5	5	3	3	7	**6.3**	0	5	3	0	-
212	28633	7	7	7	7	5	7	9	7	7	7	5	5	5	**6.5**	5	5		7	9	**8.0**	1	5	7	9	7	5	9	7	7	5	7	7	9	7	3	7	**6.9**	5	5	3	5	-
213	28634	7	9	9	7	5	7	9	9	7	9	7	5	5	**7.3**	3	5		5	9	**7.0**	3	1	9	9	9	7	7	9	7	5	7	9	7	7	7	3	**7.3**	5	5	5	1	5
214	28635	7	9	5	7	7	7	7	5	5	5	7	7	5	**6.4**	7	5		5	3	**4.0**	3	3	5	3	1	3	9	5	5	3	5	5	5	3	3	3	**4.1**	3	5	5	1	-
215	28636	9	7	9	7	7	5	9	9	5	9	7	3	5	**7.0**	7	5		9	5	**7.0**	3	3	7	9	9	7	9	5	5	3	7	7	3	5	3	3	**5.9**	7	5	3	0	-
216	28637	7	9	7	7	5	7	9	9	9	7	5	3	5	**6.8**	0	7		7	5	**6.0**	7	1	9	9	9	7	7	7	3	7	9	7	5	7	5	5	**6.9**	5	5	0	1	5
217	28638	7	9	7	7	5	7	7	7	7	7	5	3	3	**6.2**	7	7		9	5	**7.0**	1	3	9	9	9	9	7	5	5	7	5	7	9	5	3	5	**6.7**	3	5	0	1	-
218	28639	9	7	7	7	5	5	7	7	5	7	7	9	3	**6.5**	7	7		7	3	**5.0**	5	1	9	9	9	7	5	5	7	7	7	5	7	5	5	5	**6.6**	5	7	0	1	5
219	28640	9	9	9	7	7	5	7	9	7	7	5	5	5	**7.0**	5	0		5	9	**7.0**	3	3	9	5	9	5	9	9	7	7	7	7	5	5	3	3	**6.4**	3	5	0	3	-
220	28641	7	9	7	7	7	7	7	9	5	5	5	3	3	**6.2**	1	0		5	3	**4.0**	3	3	7	7	7	3	9	5	7	7	7	7	7	5	3	3	**6.0**	0	5	0	0	-
221	28642	9	7	7	7	7	5	7	9	5	5	5	5	3	**6.2**	3	0		7	3	**5.0**	3	3	7	9	7	7	7	7	7	5	5	5	7	3	3	7	**6.1**	0	7	5	0	-
222	28643	9	9	7	7	9	5	7	7	5	7	7	3	3	**6.5**	1	0		7	9	**8.0**	3	3	9	9	9	5	7	9	5	7	7	7	5	7	3	7	**6.9**	0	7	3	0	-
223	28644	7	9	9	7	9	5	9	9	7	5	5	3	5	**6.8**	7	0		5	9	**7.0**	5	1	9	9	9	9	9	9	7	7	7	7	3	7	3	5	**7.1**	7	7	3	0	-
224	28645	7	7	9	7	7	7	9	9	5	9	5	3	3	**6.7**	7	3		5	9	**7.0**	3	3	9	3	9	9	9	9	7	7	5	7	9	7	5	5	**7.1**	7	7	3	1	5
225	CRDhan201	7	9	7	7	7	1	7	9	5	3	7	7	3	**6.1**	7	3		5	9	**7.0**	5	1	9	9	9	7	7	7	5	7	5	9	7	7	7	5	**7.1**	5	5	5	0	3
226	28646	5	9	7	7	5	7	7	7	7	5	5	7	5	**6.4**	3	3		7	3	**5.0**	5	3	9	9	5	7	9	9	9	7	5	5	7	7	5	7	**7.1**	5	7	5	0	7
227	28647	-	7	-	7	-	-	-	-	_	-	5	5	-	**6.0**	3	3		-	-	**-**	1	-	-	-	5	5	7	-	-	5	-	_	-	-	-	7	**5.8**	3	7	5	1	-
228	28648	7	9	7	7	5	7	9	5	5	7	7	7	5	**6.7**	5	5		5	9	**7.0**	3	1	7	5	7	3	9	9	9	7	5	5	5	7	3	3	**6.0**	5	5	3	0	5
229	28649	9	9	9	9	7	7	9	9	7	7	3	7	5	**7.5**	0	5		7	7	**7.0**	5	3	7	9	9	7	7	9	9	7	5	5	7	7	7	5	**7.1**	0	7	0	3	3
230	28650	9	7	7	7	9	7	9	7	5	9	3	5	3	**6.7**	3	5		5	9	**7.0**	5	1	9	9	9	7	9	7	7	5	7	7	5	5	3	5	**6.7**	5	5	0	1	-

P. No.	Location/ IET No.	NSN 2- sheath blight																	NSN 2- sheath rot					NSN 2- BLB																	RTD	FS		GD
		MND	GNV	MTU	LDN	PTB	RPR	TTB	IIRR	MSD	ADT	PSA	BNK	PNT	SI	MNC	PTN		ADT	RPR	SI	BNK	MTU	MTU	PNT	IIRR	CTK	GGV	ADT	RPR	LDN	PTB	MSD	VRN	TTB	CHT	PTN	SI	MNC	IIRR	PTN	BNK	CHT
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A		A	N		N	A		N	N	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	A	N	N
	LSI	8.0	8.0	7.6	7.0	6.9	6.7	6.4	6.4	6.1	5.9	5.0	4.9	4.7		3.6	3.4		6.6	4.9		3.4	1.2	8.2	7.4	7.1	7.0	6.8	6.7	6.7	6.6	6.5	6.3	5.3	5.2	4.4	4.1		2.3	6.5	2.9	0.9	5.4
231	28651	9	9	9	7	9	7	7	5	7	7	3	5	3	**6.7**	3	5		7	5	**6.0**	3	1	9	9	9	7	7	7	7	3	5	5	7	3	5	5	**6.3**	0	5	0	0	-
232	28652	9	7	9	7	9	7	7	9	7	7	3	3	5	**6.8**	5	3		7	9	**8.0**	3	1	9	9	9	7	9	7	9	5	7	7	3	5	7	3	**6.9**	7	5	3	0	7
233	28653	7	9	5	7	9	7	9	9	7	7	5	5	5	**7.0**	7	3		7	9	**8.0**	3	3	-	7	9	7	9	7	9	7	7	9	5	7	3	3	**6.8**	7	7	3	0	-
234	28654	7	9	5	7	5	7	7	7	5	3	7	5	3	**5.9**	3	3		5	0	**2.5**	5	0	9	1	3	3	7	7	5	3	5	3	3	3	3	7	**4.4**	0	5	5	0	-
235	28655	7	7	5	7	5	1	9	5	7	5	5	5	3	**5.5**	1	5		5	9	**7.0**	5	0	9	7	9	7	9	9	7	7	7	5	5	5	7	7	**7.1**	5	7	5	0	3
236	28656	9	9	7	7	7	7	9	7	7	5	5	7	7	**7.2**	7	5		5	9	**7.0**	3	1	7	9	5	5	9	5	7	7	7	5	3	9	5	5	**6.3**	7	3	0	0	-
237	28657	9	7	9	7	9	5	9	7	7	7	5	5	3	**6.8**	5	3		9	9	**9.0**	3	3	9	9	9	5	7	9	9	5	7	7	9	7	7	5	**7.4**	7	7	0	0	5
238	28658	7	9	9	7	9	7	9	7	5	7	5	5	5	**7.0**	7	3		7	9	**8.0**	5	1	9	9	9	7	9	5	7	5	7	5	7	9	7	3	**7.0**	7	7	3	0	5
239	28659	9	9	9	7	9	7	9	9	5	7	7	3	5	**7.3**	7	3		5	5	**5.0**	3	1	9	9	9	7	9	7	9	7	9	7	5	7	5	3	**7.3**	9	5	3	0	3
240	28660	9	7	5	7	7	7	7	7	5	7	5	5	5	**6.4**	3	3		5	5	**5.0**	3	0	9	9	9	5	9	5	9	7	9	5	7	5	3	7	**7.0**	5	7	5	1	-
241	28661	9	7	5	7	9	7	9	9	5	7	3	5	3	**6.5**	3	3		5	9	**7.0**	3	0	9	7	9	5	9	7	5	7	9	7	5	7	5	5	**6.9**	3	5	0	0	-
242	28662	9	7	7	9	9	5	9	7	7	7	5	3	5	**6.8**	7	5		7	5	**6.0**	3	1	9	9	9	5	7	9	9	7	9	7	5	7	5	5	**7.3**	7	7	0	0	-
243	28663	7	9	9	7	9	5	9	9	7	9	5	3	5	**7.2**	7	3		5	9	**7.0**	3	3	7	9	7	5	9	5	7	7	7	5	7	7	5	5	**6.6**	9	5	0	0	-
244	28664	7	9	5	–	9	7	7	5	5	3	3	5	3	**5.7**	3	3		7	5	**6.0**	5	1	7	7	7	5	5	5	7	7	7	7	3	5	5	5	**5.9**	7	5	0	0	7
245	28665	7	7	5	7	5	5	7	9	5	5	3	3	3	**5.5**	1	3		7	7	**7.0**	3	1	7	7	7	7	7	5	7	3	7	5	7	5	5	3	**5.9**	7	7	5	0	-
246	28666	9	9	9	7	7	7	9	7	5	7	3	5	5	**6.8**	7	5		5	9	**7.0**	3	3	9	9	9	7	9	7	7	7	7	5	5	9	3	3	**6.9**	9	7	5	0	-
247	28667	9	7	7	7	5	1	7	5	5	7	5	3	1	**5.3**	7	5		5	3	**4.0**	5	1	9	7	9	7	9	7	5	7	7	7	7	5	7	3	**6.9**	7	5	3	1	7
248	28668	9	9	7	–	9	7	7	5	_	5	5	5	3	**6.5**	5	5		7	7	**7.0**	3	1	9	9	9	5	7	5	9	–	9	_	5	5	3	3	**6.5**	5	7	5	0	-
249	28669	9	9	5	–	7	7	7	7	5	7	5	5	3	**6.3**	7	5		5	9	**7.0**	3	0	7	5	9	5	7	7	7	–	9	7	7	5	5	3	**6.4**	7	5	5	3	5
250	28670	9	7	7	–	9	7	9	9	7	9	5	3	5	**7.2**	7	3		5	9	**7.0**	3	1	9	9	9	5	7	5	9	–	9	7	3	9	3	3	**6.7**	7	7	5	0	-
251	28671	7	9	7	7	9	7	9	7	5	5	5	3	5	**6.5**	-	3		7	3	**5.0**	1	1	9	9	9	7	9	7	7	5	9	7	7	7	5	3	**7.1**	-	7	0	0	-
252	28672	9	9	7	7	9	5	7	9	5	3	7	5	5	**6.7**	7	0		5	5	**5.0**	5	1	9	9	7	9	7	5	7	7	5	5	9	5	3	5	**6.6**	7	5	0	0	-
253	28673	9	7	7	7	9	7	9	7	5	7	5	3	3	**6.5**	9	0		7	9	**8.0**	3	3	7	9	9	9	9	7	9	7	7	7	5	7	7	5	**7.4**	7	5	0	0	5
254	28674	9	9	9	7	7	5	7	5	5	5	5	3	3	**6.1**	7	0		9	3	**6.0**	1	3	7	7	7	7	7	7	9	3	7	5	3	5	3	5	**5.9**	5	7	0	0	5
255	28675	7	9	5	7	7	1	7	5	5	5	3	7	5	**5.6**	7	0		7	3	**5.0**	1	3	7	7	7	7	9	9	9	7	9	5	7	5	7	5	**7.1**	7	7	0	0	5
256	28676	7	7	5	7	5	1	1	5	5	5	3	5	3	**4.5**	0	3		7	0	**3.5**	1	0	7	5	7	5	7	3	7	7	3	7	3	3	3	3	**5.0**	0	7	0	1	-
257	28677	7	9	7	7	7	1	7	7	7	5	7	5	3	**6.1**	1	3		9	0	**4.5**	3	0	7	7	7	3	9	7	5	5	7	5	9	3	3	3	**5.7**	0	5	5	0	-
258	28678	7	9	9	9	7	7	9	7	7	7	5	7	5	**7.3**	7	3		5	3	**4.0**	3	3	7	9	9	5	9	3	9	7	7	5	7	5	3	5	**6.4**	5	3	3	3	7
259	28679	7	7	9	9	7	1	9	7	5	7	5	7	5	**6.5**	7	5		5	3	**4.0**	7	3	7	9	9	5	7	3	7	3	3	5	7	5	3	5	**5.6**	5	7	3	0	5
260	28680	9	9	9	7	9	7	7	7	7	5	7	7	5	**7.3**	7	5		7	5	**6.0**	1	3	9	9	7	5	5	9	9	9	7	7	5	7	5	3	**6.9**	7	7	3	1	-
261	28681	7	9	7	7	9	7	7	7	7	3	3	7	5	**6.5**	3	5		7	0	**3.5**	3	3	7	9	3	5	9	5	5	7	7	5	7	5	3	3	**5.7**	0	7	5	1	-
262	28682	7	7	9	9	9	7	7	7	5	5	5	3	7	**6.7**	5	5		9	3	**6.0**	3	3	7	9	7	7	9	9	9	7	9	5	3	5	7	3	**6.9**	7	7	5	0	5
263	PA 6129	9	9	5	7	7	7	7	9	7	7	5	7	5	**7.0**	7	3		3	5	**4.0**	3	5	7	1	3	3	9	9	5	5	5	5	-	5	3	5	**5.0**	3	7	0	1	3

P. No.	Location/ IET No.	NSN 2- sheath blight																	NSN 2- sheath rot					NSN 2- BLB																	RTD	FS		GD
		MND	GNV	MTU	LDN	PTB	RPR	TTB	IIRR	MSD	ADT	PSA	BNK	PNT	SI	MNC	PTN		ADT	RPR	SI	BNK	MTU	MTU	PNT	IIRR	CTK	GGV	ADT	RPR	LDN	PTB	MSD	VRN	TTB	CHT	PTN	SI	MNC	IIRR	PTN	BNK	CHT
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A		A	N		N	A		N	N	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	A	N	N
	LSI	8.0	8.0	7.6	7.0	6.9	6.7	6.4	6.4	6.1	5.9	5.0	4.9	4.7		3.6	3.4		6.6	4.9		3.4	1.2	8.2	7.4	7.1	7.0	6.8	6.7	6.7	6.6	6.5	6.3	5.3	5.2	4.4	4.1		2.3	6.5	2.9	0.9	5.4
264	28683	9	9	7	7	9	5	7	9	5	5	3	5	3	**6.4**	3	0		7	9	**8.0**	3	1	7	9	5	5	7	7	9	7	7	7	7	5	5	5	**6.6**	0	7	0	1	-
265	28684	7	7	9	9	7	7	9	5	5	9	3	5	5	**6.7**	7	0		5	9	**7.0**	3	3	7	9	9	7	5	7	9	9	9	7	5	7	5	5	**7.1**	5	7	0	1	5
266	28685	-	9	-	–	-			9	_	-	5	5	-	**7.0**	5	3		-	-	**-**	3	-	-	-	-	7	7	-	-	–	-	_	-	-	-	5	**6.3**	5	7	3	1	-
267	28686	7	9	9	7	7	7	7	9	5	9	5	3	5	**6.8**	0	3		5	9	**7.0**	3	3	7	9	7	5	9	9	7	5	7	7	7	5	5	3	**6.6**	0	7	3	0	7
268	28687	7	7	5	7	9	5	7	5	7	5	5	7	3	**6.1**	0	3		5	3	**4.0**	3	1	7	5	5	3	9	3	5	5	7	5	5	5	3	5	**5.1**	0	7	3	0	-
269	28688	7	9	5	7	5	1	3	5	5	0	3	5	3	**4.5**	1	3		7	5	**6.0**	3	0	7	9	5	7	9	7	5	5	7	5	5	5	3	5	**6.0**	0	3	5	0	-
270	28689	9	7	7	7	5	9	7	5	7	1	5	7	5	**6.2**	0	0		5	0	**2.5**	5	3	7	9	5	7	7	9	5	5	5	5	3	5	3	3	**5.6**	3	5	5	0	-
271	28690	7	9	7	7	9	9	5	7	5	9	3	9	7	**7.2**	7	0		7	9	**8.0**	3	3	9	9	9	7	9	9	9	7	7	7	7	7	7	3	**7.6**	3	5	0	1	7
272	28722	7	9	7	7	5	7	5	7	3	3	5	5	5	**5.8**	1	0		7	0	**3.5**	3	0	9	9	5	7	7	5	7	7	5	5	9	5	5	3	**6.3**	0	7	0	0	-
273	28723	7	9	7	7	5	7	5	5	5	5	3	3	5	**5.6**	1	0		5	0	**2.5**	3	1	7	9	7	9	9	5	7	7	5	3	3	5	3	3	**5.9**	0	7	0	0	-
274	28724	7	5	7	7	5	7	7	7	5	3	3	3	5	**5.5**	0	5		7	0	**3.5**	3	0	7	9	7	9	3	7	7	7	3	5	5	5	3	5	**5.9**	0	7	3	0	-
275	28725	7	9	7	7	9	7	7	5	7	7	3	5	5	**6.5**	3	5		7	5	**6.0**	5	0	7	5	5	7	9	5	5	3	7	7	5	5	3	3	**5.4**	3	7	5	0	-
276	28726	9	9	9	7	9	7	7	5	7	5	5	3	5	**6.7**	7	5		7	9	**8.0**	3	1	7	3	1	3	9	5	7	3	7	7	3	3	5	5	**4.9**	3	7	5	0	-
277	28727	7	7	9	7	9	7	9	7	5	7	5	7	3	**6.8**	7	3		9	5	**7.0**	5	5	9	9	5	7	9	5	7	7	7	7	5	9	7	5	**7.0**	5	7	5	0	-
278	28728	9	9	9	7	9	7	9	5	5	9	5	5	3	**7.0**	5	3		7	5	**6.0**	5	5	9	9	7	7	9	9	7	7	7	7	3	7	3	3	**6.7**	7	7	5	1	-
279	28729	9	9	9	7	9	7	9	5	5	9	5	3	5	**7.0**	3	7		9	9	**9.0**	3	3	7	9	7	7	9	7	9	9	5	7	7	7	3	5	**7.0**	5	7	3	0	-
280	28730	9	7	7	7	9	9	9	5	5	9	3	3	3	**6.5**	3	7		5	9	**7.0**	5	3	7	9	7	7	5	7	7	9	5	5	5	5	3	5	**6.1**	3	7	3	0	-
281	28731	7	5	7	7	9	7	7	7	7	9	5	5	3	**6.5**	5	3		7	9	**8.0**	1	3	7	5	5	7	5	9	9	3	7	9	3	5	3	5	**5.9**	5	7	0	3	-
282	28732	7	5	7	7	5	7	5	5	5	1	3	3	5	**5.0**	0	3		5	9	**7.0**	3	0	7	7	5	7	3	5	5	3	3	7	5	5	5	3	**5.0**	0	7	0	3	-
283	28733	9	5	9	7	7	7	9	5	7	9	3	3	5	**6.5**	7	3		9	9	**9.0**	5	3	9	9	5	7	9	9	9	7	7	7	7	9	3	5	**7.3**	7	7	0	1	-
284	28734	9	7	9	7	7	7	5	7	9	9	5	3	5	**6.8**	5	5		7	9	**8.0**	5	3	9	9	7	7	9	9	7	7	5	3	9	5	3	3	**6.6**	5	7	5	3	-
285	28735	9	5	9	7	7	7	9	7	7	7	7	5	3	**6.8**	3	5		7	5	**6.0**	3	3	9	9	7	5	5	7	7	9	5	7	7	7	5	3	**6.6**	0	7	5	0	-
286	28736	9	9	9	7	7	7	9	5	7	7	7	5	5	**7.2**	5	3		5	9	**7.0**	5	1	7	9	7	5	7	7	7	9	5	7	3	5	5	3	**6.1**	0	7	5	1	-
287	28737	7	5	7	7	5	9	5	7	5	1	5	3	5	**5.5**	1	3		7	0	**3.5**	5	0	9	5	7	7	9	7	7	7	3	5	3	5	3	5	**5.9**	0	7	3	1	-
288	28738	7	7	5	7	7	7	7	5	5	3	5	5	5	**5.8**	3	0		5	1	**3.0**	3	1	9	5	3	7	9	9	5	3	7	7	7	5	5	3	**6.0**	1	5	3	1	-
289	28739	7	9	7	7	5	7	7	5	7	1	7	7	5	**6.2**	0	0		7	5	**6.0**	5	0	7	5	3	9	9	9	5	9	7	5	5	5	3	3	**6.0**	0	7	5	0	-
290	28740	9	7	9	7	9	7	9	5	5	9	7	5	3	**7.0**	5	0		9	5	**7.0**	3	1	7	9	7	9	3	7	9	7	7	7	5	7	5	5	**6.7**	7	7	3	0	-
291	28741	9	9	9	7	9	7	9	9	5	7	7	5	7	**7.6**	9	0		7	9	**8.0**	3	1	7	9	9	9	9	7	9	5	7	5	7	7	7	5	**7.3**	5	7	3	1	5
292	28742	9	9	7	7	9	7	9	5	7	5	5	5	5	**6.8**	3	0		9	3	**6.0**	5	0	7	9	7	7	5	7	7	7	5	7	5	7	3	5	**6.3**	5	7	3	3	-
293	28743	7	7	7	7	7	5	9	7	5	9	5	5	5	**6.5**	5	0		7	9	**8.0**	5	3	7	9	7	5	3	5	9	9	7	7	3	7	7	3	**6.3**	5	7	3	1	-
294	28744	9	9	-	7	7	5	9	7	7	9	5	3	7	**7.0**	5	3		9	9	**9.0**	7	-	9	9	9	9	5	9	9	9	7	9	5	7	3	3	**7.3**	5	7	0	3	-
295	BPT5204	-	9	9	7	-	7	-	-	5	-	9	3	-	**7.0**	1	5		5	-	**5.0**	5	3	9	-	-	7	9	-	5	7	-	5	9	-	-	3	**6.8**	0	7	0	3	-
296	28745	9	7	9	7	7	7	7	7	7	9	5	5	7	**7.2**	7	3		5	9	**7.0**	5	3	9	7	7	9	9	7	7	9	9	7	7	5	3	5	**7.1**	7	7	0	3	-

P. No.	Location/ IET No.	NSN 2- sheath blight																	NSN 2- sheath rot					NSN 2- BLB																	RTD	FS		GD
		MND	GNV	MTU	LDN	PTB	RPR	TTB	IIRR	MSD	ADT	PSA	BNK	PNT	SI	MNC	PTN		ADT	RPR	SI	BNK	MTU	MTU	PNT	IIRR	CTK	GGV	ADT	RPR	LDN	PTB	MSD	VRN	TTB	CHT	PTN	SI	MNC	IIRR	PTN	BNK	CHT
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A		A	N		N	A		N	N	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	A	N	N
	LSI	8.0	8.0	7.6	7.0	6.9	6.7	6.4	6.4	6.1	5.9	5.0	4.9	4.7		3.6	3.4		6.6	4.9		3.4	1.2	8.2	7.4	7.1	7.0	6.8	6.7	6.7	6.6	6.5	6.3	5.3	5.2	4.4	4.1		2.3	6.5	2.9	0.9	5.4
297	28746	7	9	7	–	5	5	7	5	7	3	5	5	5	**5.8**	3	5		9	9	**9.0**	3	0	7	9	7	9	9	7	7	–	5	5	3	5	3	5	**6.2**	3	7	5	0	-
298	28747	7	9	7	7	9	7	9	7	7	7	5	5	5	**7.0**	3	3		5	7	**6.0**	3	1	9	9	5	5	7	7	7	9	5	5	7	5	3	3	**6.3**	3	7	5	0	-
299	28748	9	7	7	7	9	7	7	5	5	7	7	7	5	**6.8**	3	3		7	9	**8.0**	3	1	5	9	7	5	9	7	7	9	7	7	7	5	3	3	**6.4**	0	7	5	0	-
300	28749	9	7	9	7	7	7	7	5	5	9	7	5	3	**6.7**	3	0		7	3	**5.0**	3	3	9	9	9	5	9	9	7	9	7	7	5	5	5	5	**7.1**	0	7	3	0	-
301	28750	7	9	7	7	7	7	7	5	7	7	5	5	5	**6.5**	3	0		7	5	**6.0**	5	0	9	7	7	7	3	9	5	5	7	7	7	3	3	5	**6.0**	0	7	3	7	-
302	28751	9	9	7	7	5	7	7	7	7	0	5	5	5	**6.2**	0	0		5	0	**2.5**	3	0	5	3	1	3	3	7	7	3	3	3	9	3	3	5	**4.1**	0	7	3	5	-
303	28752	9	7	9	7	9	7	9	7	9	5	5	5	5	**7.2**	7	0		7	5	**6.0**	3	1	9	9	7	5	3	9	9	7	5	9	3	7	5	7	**6.7**	7	7	0	3	-
304	28753	7	7	7	7	5	7	9	5	7	7	3	3	3	**5.9**	5	0		7	9	**8.0**	5	1	9	9	7	5	9	7	9	9	5	5	5	5	3	7	**6.7**	5	5	0	3	-
305	28754	7	9	7	7	5	7	7	5	5	5	5	3	5	**5.9**	3	5		5	3	**4.0**	3	0	9	5	3	3	9	7	5	7	3	5	7	5	3	3	**5.3**	0	7	0	0	-
306	28755	9	7	7	7	7	7	9	7	7	5	3	5	5	**6.5**	3	5		5	9	**7.0**	5	0	9	9	5	5	9	7	7	9	7	9	7	5	3	5	**6.9**	0	7	0	0	-
307	WGL14	9	9	7	7	5	5	7	5	7	5	7	5	5	**6.4**	0	5		7	3	**5.0**	5	1	7	7	5	7	9	9	5	9	5	7	5	5	3	7	**6.4**	0	7	0	0	-
308	28756	9	9	7	7	5	1	5	5	7	5	7	3	3	**5.6**	0	5		5	1	**3.0**	3	3	9	9	7	5	5	9	5	9	5	9	5	5	3	7	**6.6**	0	5	3	1	-
309	28757	7	7	7	7	5	7	5	5	5	5	7	3	5	**5.8**	0	3		9	0	**4.5**	3	0	7	9	7	5	9	7	5	7	5	9	7	5	3	3	**6.3**	0	7	3	3	-
310	28758	9	9	7	7	9	7	7	5	5	5	3	5	3	**6.2**	0	3		9	9	**9.0**	3	0	7	9	7	5	9	7	7	7	5	9	7	5	3	5	**6.6**	3	7	5	0	-
311	28759	9	9	9	9	7	7	7	5	7	5	7	5	5	**7.0**	1	3		5	5	**5.0**	5	1	7	9	7	7	7	7	7	9	5	7	5	5	3	5	**6.4**	0	7	5	5	-
312	28760	9	7	9	7	7	5	5	5	7	5	5	3	3	**5.9**	3	0		7	9	**8.0**	3	5	9	9	7	7	9	7	9	9	7	7	3	5	5	5	**7.0**	3	7	3	5	-
313	28761	7	9	7	7	5	7	7	5	5	5	5	5	3	**5.9**	5	0		7	0	**3.5**	5	0	9	9	7	5	7	9	9	9	7	9	9	5	5	5	**7.4**	3	7	5	0	-
314	28762	9	9	9	7	9	7	7	7	5	5	5	3	3	**6.5**	7	0		7	9	**8.0**	5	3	9	9	9	7	9	9	9	9	7	9	5	5	3	7	**7.6**	7	7	5	0	-
315	28763	9	7	9	7	9	7	7	5	7	5	5	5	5	**6.7**	3	0		7	5	**6.0**	5	1	9	9	7	7	7	7	7	9	7	7	7	5	3	5	**6.9**	5	7	5	0	-
316	28764	7	9	9	7	*	7	9	7	9	9	5	3	3	**7.0**	3	3		5	5	**5.0**	7	0	9	9	7	7	1	7	7	9	-	7	7	7	5	7	**6.8**	3	7	3	3	-
317	28765	7	9	7	7	7	7	7	5	7	5	7	5	5	**6.5**	0	3		9	3	**6.0**	5	1	9	9	3	7	9	9	7	9	5	7	9	5	3	5	**6.9**	0	7	3	3	-
318	28766	9	7	7	7	5	1	1	5	7	5	3	7	3	**5.2**	3	5		9	0	**4.5**	7	1	9	9	7	9	7	5	7	7	5	5	5	3	3	5	**6.1**	0	7	3	0	-
319	28767	9	9	9	7	9	7	7	7	7	9	5	5	5	**7.3**	5	5		7	9	**8.0**	5	1	9	5	7	5	9	9	5	9	5	7	7	5	3	3	**6.3**	5	7	3	0	-
320	28768	7	9	7	7	5	5	5	7	5	7	5	5	3	**5.9**	0	5		7	1	**4.0**	3	3	7	5	3	5	5	7	5	9	5	7	5	3	5	5	**5.4**	0	5	3	1	-
321	28769	9	7	9	7	9	5	9	7	7	7	7	3	5	**7.0**	7	3		7	7	**7.0**	3	0	7	7	7	7	9	7	9	9	7	9	3	7	5	7	**7.1**	7	7	5	7	-
322	28770	9	9	9	7	9	3	9	5	7	7	7	3	3	**6.7**	5	3		5	9	**7.0**	5	0	7	9	7	7	9	7	9	7	7	9	5	7	3	7	**7.1**	5	7	5	0	-
323	28771	9	5	9	7	9	7	7	7	5	7	7	3	5	**6.7**	7	3		5	9	**7.0**	3	3	9	5	5	9	5	7	7	7	7	9	7	5	-	5	**6.7**	0	7	5	0	-
324	28772	9	9	9	7	9	7	9	7	5	7	7	3	5	**7.2**	7	5		7	9	**8.0**	3	1	9	9	7	9	7	7	7	7	5	7	9	7	5	5	**7.1**	3	7	0	1	-
325	28773	9	9	9	7	9	7	3	7	7	5	5	3	3	**6.4**	3	3		5	5	**5.0**	5	3	9	9	7	7	9	9	7	7	7	7	5	7	5	5	**7.3**	0	5	0	1	-
326	28774	9	7	9	7	9	7	9	7	7	7	5	5	3	**7.0**	7	3		5	9	**7.0**	3	1	9	9	9	5	9	9	7	9	7	5	7	5	5	7	**7.3**	7	7	0	1	-
327	28775	7	9	9	7	7	5	7	7	5	7	5	3	5	**6.4**	5	5		7	5	**6.0**	3	1	7	9	9	5	7	7	9	9	7	5	7	7	7	5	**7.1**	5	5	0	0	-
328	28776	9	9	9	7	7	7	7	7	7	7	5	3	5	**6.8**	7	7		5	3	**4.0**	5	3	9	1	7	5	5	7	9	7	9	5	7	5	5	5	**6.1**	7	5	3	0	-
329	28777	7	7	9	7	7	9	7	5	5	7	7	3	5	**6.5**	5	7		9	1	**5.0**	5	0	9	7	7	7	5	7	7	7	9	7	9	5	5	3	**6.7**	0	5	5	0	-

P. No.	Location/ IET No.	NSN 2- sheath blight																	NSN 2- sheath rot					NSN 2- BLB																	RTD	FS		GD
		MND	GNV	MTU	LDN	PTB	RPR	TTB	IIRR	MSD	ADT	PSA	BNK	PNT	SI	MNC	PTN		ADT	RPR	SI	BNK	MTU	MTU	PNT	IIRR	CTK	GGV	ADT	RPR	LDN	PTB	MSD	VRN	TTB	CHT	PTN	SI	MNC	IIRR	PTN	BNK	CHT
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A		A	N		N	A		N	N	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	A	N	N
	LSI	8.0	8.0	7.6	7.0	6.9	6.7	6.4	6.4	6.1	5.9	5.0	4.9	4.7		3.6	3.4		6.6	4.9		3.4	1.2	8.2	7.4	7.1	7.0	6.8	6.7	6.7	6.6	6.5	6.3	5.3	5.2	4.4	4.1		2.3	6.5	2.9	0.9	5.4
330	28778	7	9	7	7	5	7	7	5	7	7	7	7	3	**6.5**	3	0		7	1	**4.0**	5	1	9	7	9	5	7	9	5	5	7	5	7	5	5	3	**6.3**	3	7	5	0	-
331	28779	9	9	7	7	7	9	7	5	7	5	5	5	3	**6.5**	5	0		7	3	**5.0**	3	0	9	3	9	5	5	9	7	7	7	7	5	5	5	3	**6.1**	0	7	5	1	-
332	28780	7	7	9	7	9	9	7	5	5	7	5	5	5	**6.7**	7	0		3	7	**5.0**	3	3	9	1	9	7	9	7	7	9	7	9	7	5	3	7	**6.9**	5	7	3	0	-
333	28781	7	7	7	7	7	9	5	5	7	7	3	3	3	**5.9**	7	3		5	7	**6.0**	1	0	7	0	1	3	9	7	5	3	7	7	5	3	3	7	**4.8**	1	7	3	0	-
334	28495	9	9	7	7	5	9	5	5	5	3	5	3	3	**5.8**	0	5		5	0	**2.5**	3	0	7	1	7	7	7	7	7	7	7	5	9	3	5	5	**6.0**	0	7	3	0	-
335	28496	9	9	7	7	5	7	5	5	5	1	5	7	5	**5.9**	5	3		7	0	**3.5**	3	0	9	5	7	9	9	9	7	7	5	5	5	5	3	5	**6.4**	0	7	5	0	-
336	28497	7	7	7	7	7	7	7	5	5	3	5	7	5	**6.1**	1	3		9	3	**6.0**	3	0	7	3	7	9	9	9	7	7	3	7	7	5	3	5	**6.3**	0	7	3	1	-
337	28498	9	5	7	7	7	9	7	5	5	7	5	5	5	**6.4**	1	5		5	9	**7.0**	1	0	9	3	7	9	7	5	5	7	5	5	5	3	3	3	**5.4**	1	7	5	0	-
338	28499	7	7	9	7	7	7	9	5	9	7	5	7	5	**7.0**	5	5		9	3	**6.0**	1	1	9	7	7	9	9	9	5	9	3	7	3	5	5	3	**6.4**	1	7	5	0	-
339	28500	9	9	9	7	7	7	5	5	7	1	5	7	3	**6.2**	0	5		9	0	**4.5**	3	0	9	5	5	9	5	9	7	7	3	7	5	5	5	3	**6.1**	0	7	3	1	-
340	28501	9	9	9	7	9	7	7	5	7	5	3	3	5	**6.5**	5	5		7	3	**5.0**	3	0	5	1	1	7	9	7	5	3	7	7	7	3	3	3	**4.9**	0	7	3	0	-
341	28502	7	7	5	7	7	7	3	5	9	5	3	3	5	**5.6**	7	0		7	3	**5.0**	7	1	5	3	3	7	7	5	3	7	5	7	9	3	3	3	**5.0**	0	5	0	1	-
342	28503	9	9	9	7	7	9	7	5	7	5	5	3	5	**6.7**	3	0		9	3	**6.0**	1	3	5	3	1	3	3	5	1	3	5	9	7	3	5	3	**4.0**	0	7	0	1	-
343	28504	9	9	7	7	3	7	5	7	5	3	5	9	5	**6.2**	5	0		7	0	**3.5**	5	0	7	3	7	7	9	9	5	7	3	7	5	5	3	5	**5.9**	0	7	0	1	-
344	28505	7	7	7	7	3	7	5	5	7	3	7	5	3	**5.6**	0	0		5	0	**2.5**	3	0	7	3	5	5	7	7	7	7	3	7	3	3	3	5	**5.1**	0	7	0	3	-
345	28506	9	9	7	7	7	5	7	5	5	5	7	3	5	**6.2**	5	3		5	7	**6.0**	3	1	-	5	7	5	9	7	7	7	7	9	5	5	7	5	**6.5**	5	5	3	0	-
346	28507	9	7	7	7	7	7	5	7	7	3	9	5	5	**6.5**	1	3		7	0	**3.5**	3	0	9	5	7	5	3	5	7	9	5	9	3	5	5	7	**6.0**	0	7	3	0	-
347	28508	9	9	7	7	9	9	7	7	5	3	9	3	5	**6.8**	0	3		9	0	**4.5**	3	0	7	1	3	5	3	7	7	7	7	5	7	3	5	7	**5.3**	0	5	3	0	-
348	28509	9	9	7	7	5	9	5	5	5	3	9	3	5	**6.2**	0	5		7	0	**3.5**	5	0	7	3	7	7	3	5	5	7	5	7	7	5	5	7	**5.7**	0	7	5	0	-
349	28510	7	7	7	7	7	5	3	5	5	5	9	3	3	**5.6**	1	5		5	3	**4.0**	3	0	7	7	5	7	5	7	5	9	5	7	3	5	3	3	**5.6**	0	7	5	1	-
350	28511	9	9	5	7	3	7	3	5	5	5	7	7	3	**5.8**	0	5		5	3	**4.0**	5	1	9	7	9	7	5	7	5	9	5	5	7	5	5	3	**6.3**	0	7	5	0	-
351	28512	9	9	7	7	9	5	5	7	7	7	5	7	5	**6.8**	5	5		5	5	**5.0**	5	1	9	5	5	7	5	9	5	5	7	5	3	5	5	3	**5.6**	3	7	3	0	-
352	28513	7	7	7	7	7	1	5	5	7	5	5	5	5	**5.6**	3	3		5	3	**4.0**	1	0	7	3	5	7	7	9	5	7	5	9	5	3	3	3	**5.6**	0	7	5	1	-
353	28514	7	9	7	7	5	1	5	5	5	5	5	7	5	**5.6**	3	3		7	9	**8.0**	3	0	9	5	7	9	7	9	5	7	7	7	7	5	3	5	**6.6**	0	7	3	0	-
354	Swarna	7	5	7	7	7	7	5	5	9	5	5	7	5	**6.2**	5	3		5	0	**2.5**	5	0	7	1	3	9	9	7	5	7	5	5	5	3	-	5	**5.5**	0	7	3	3	-
355	28515	7	9	5	7	9	7	3	5	7	3	3	5	5	**5.8**	5	0		9	9	**9.0**	5	0	9	5	7	7	7	7	7	7	3	7	5	5	5	5	**6.1**	0	5	3	1	-
356	28516	9	9	5	7	9	7	3	5	7	5	5	5	5	**6.2**	5	0		5	3	**4.0**	3	0	9	5	5	7	9	7	5	7	5	5	3	5	5	5	**5.9**	0	7	3	0	-
357	28517	9	7	5	7	3	5	3	5	7	1	5	3	3	**4.8**	0	3		5	0	**2.5**	3	0	9	5	7	5	9	7	7	7	5	5	7	5	3	3	**6.0**	0	7	5	0	-
358	28518	9	9	7	7	7	7	3	5	5	5	3	5	3	**5.8**	1	3		5	5	**5.0**	3	0	9	7	7	9	7	5	7	9	7	7	5	5	5	3	**6.6**	1	7	5	0	-
359	28519	7	9	5	7	5	7	5	5	7	3	5	5	3	**5.6**	1	5		7	0	**3.5**	5	0	9	5	5	9	9	7	7	7	7	5	5	5	3	3	**6.1**	0	7	0	0	-
360	28520	7	7	7	7	3	7	5	5	7	3	5	5	5	**5.6**	3	5		5	1	**3.0**	5	0	7	3	3	9	9	7	7	9	3	5	3	5	3	3	**5.4**	0	7	0	0	-
361	28521	7	7	7	7	3	7	5	5	3	1	7	7	5	**5.5**	1	5		9	0	**4.5**	3	0	7	3	3	7	7	9	7	3	3	3	5	3	3	3	**4.7**	0	7	0	0	-
362	28522	9	9	9	7	9	7	5	5	7	9	5	5	5	**7.0**	5	3		5	9	**7.0**	3	1	7	9	7	5	7	9	7	7	5	7	7	5	-	5	**6.7**	3	5	0	0	-

P. No.	Location/ IET No.	NSN 2- sheath blight																	NSN 2- sheath rot					NSN 2- BLB																		RTD	FS		GD
		MND	GNV	MTU	LDN	PTB	RPR	TTB	IIRR	MSD	ADT	PSA	BNK	PNT	SI	MNC	PTN		ADT	RPR	SI	BNK	MTU	MTU	PNT	IIRR	CTK	GGV	ADT	RPR	LDN	PTB	MSD	VRN	TTB	CHT	PTN	SI	MNC	IIRR	PTN	BNK	CHT
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A		A	N		N	A		N	N	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	A	N	N
	LSI	8.0	8.0	7.6	7.0	6.9	6.7	6.4	6.4	6.1	5.9	5.0	4.9	4.7		3.6	3.4		6.6	4.9		3.4	1.2	8.2	7.4	7.1	7.0	6.8	6.7	6.7	6.6	6.5	6.3	5.3	5.2	4.4	4.1		2.3	6.5	2.9	0.9	5.4
363	28523	9	9	7	7	9	7	5	7	5	9	5	5	3	**6.7**	3	3		9	3	**6.0**	5	1	7	5	3	5	9	7	7	7	7	7	7	5	5	5	**6.1**	0	7	3	0	-
364	28524	7	7	7	7	7	7	5	5	7	1	5	3	3	**5.5**	1	5		5	0	**2.5**	3	1	7	5	5	5	7	7	7	9	5	5	3	5	3	5	**5.6**	3	7	3	0	-
365	28525	7	7	7	7	7	7	3	5	5	1	5	5	5	**5.5**	1	5		7	0	**3.5**	3	0	7	3	7	7	9	9	7	9	7	5	7	5	5	0	**6.2**	0	7	3	1	-
366	28526	7	7	7	7	9	5	3	5	5	3	5	5	5	**5.6**	3	5		7	1	**4.0**	3	0	9	7	7	7	9	9	7	7	7	7	5	5	7	0	**6.6**	1	7	5	0	-
367	28527	7	5	7	7	5	7	5	5	5	1	7	3	3	**5.2**	1	3		5	0	**2.5**	3	0	7	5	5	5	5	7	5	5	9	9	7	3	5	3	**5.7**	0	7	5	0	-
368	28528	7	7	9	7	5	7	5	5	7	5	7	3	5	**6.1**	5	3		9	1	**5.0**	3	3	3	3	1	9	7	9	5	3	5	3	7	3	3	3	**4.6**	3	7	3	0	-
369	28529	9	9	7	7	9	7	5	5	7	3	3	5	3	**6.1**	5	3		7	9	**8.0**	5	0	9	7	5	9	9	9	5	7	5	7	5	5	5	3	**6.4**	5	7	5	0	-
370	28530	9	9	7	7	7	9	7	5	5	5	7	3	5	**6.5**	5	3		5	1	**3.0**	3	3	9	9	7	9	7	7	7	9	7	9	7	5	-	5	**7.5**	5	5	3	0	-
371	28531	9	7	7	7	5	7	5	5	7	5	7	5	5	**6.2**	3	5		9	1	**5.0**	3	0	7	5	7	7	9	7	7	9	9	9	3	5	5	5	**6.7**	3	7	3	0	-
372	28532	9	9	7	7	9	7	3	5	5	3	7	3	5	**6.1**	5	5		5	0	**2.5**	5	0	7	5	5	7	9	3	7	7	3	5	7	3	3	3	**5.3**	0	7	5	1	-
373	28533	9	7	7	7	7	7	5	5	5	3	7	5	3	**5.9**	5	0		7	7	**7.0**	3	1	7	9	7	9	9	5	7	7	5	7	7	7	3	3	**6.6**	0	7	5	0	-
374	28534	9	9	7	7	7	7	5	5	5	5	5	5	5	**6.2**	5	0		7	1	**4.0**	3	0	7	5	5	9	9	9	7	3	5	7	5	5	7	3	**6.1**	0	5	5	3	-
375	27244	9	7	7	7	7	7	5	5	7	5	5	3	5	**6.1**	7	0		7	0	**3.5**	3	0	9	3	7	9	7	7	5	7	5	5	7	5	5	5	**6.1**	0	7	3	0	-
376	28535	9	9	7	7	7	7	1	5	7	5	5	3	5	**5.9**	7	0		5	1	**3.0**	1	5	9	9	7	9	9	7	7	7	7	9	5	5	3	5	**7.0**	3	7	3	0	-
377	28536	7	9	7	7	7	7	3	5	7	5	5	5	5	**6.1**	1	3		7	3	**5.0**	5	1	7	7	7	7	3	5	5	5	5	5	9	5	3	0	**5.2**	0	7	3	0	-
378	28537	9	7	9	9	9	9	5	7	9	5	5	3	5	**7.0**	1	3		5	7	**6.0**	3	1	7	7	3	7	7	7	9	7	9	9	5	5	5	0	**6.2**	0	7	3	0	-
379	28538	9	9	5	7	5	7	3	5	5	1	7	3	5	**5.5**	1	3		5	0	**2.5**	1	0	7	9	3	7	5	3	7	7	5	7	7	5	5	0	**5.5**	0	7	5	0	-
380	28539	9	7	5	7	3	9	1	5	7	1	7	7	3	**5.5**	0	3		9	0	**4.5**	1	0	7	7	7	7	9	7	5	7	5	7	5	3	5	0	**5.8**	0	7	5	0	-
381	28540	9	7	7	7	7	7	5	5	7	7	7	5	3	**6.4**	0	5		7	3	**5.0**	1	1	9	9	7	7	5	9	7	9	7	9	7	5	3	3	**6.9**	0	7	5	1	-
382	28541	9	9	9	7	7	9	3	5	9	9	9	5	3	**7.2**	7	5		7	9	**8.0**	3	1	9	9	9	9	9	9	9	9	9	7	5	7	5	3	**7.7**	5	5	5	0	-
383	PA 6444	9	9	9	7	9	9	3	5	7	5	3	7	5	**6.7**	5	5		7	1	**4.0**	3	0	-	9	7	9	3	7	7	9	9	9	3	5	5	3	**6.5**	0	7	3	3	-
384	28542	7	7	5	7	5	7	5	5	7	3	9	7	5	**6.1**	3	3		5	0	**2.5**	7	0	7	9	7	9	5	7	7	7	3	5	7	3	5	5	**6.1**	3	7	5	0	-
385	28543	9	5	7	7	7	7	5	5	5	1	7	7	3	**5.8**	5	3		5	0	**2.5**	1	0	7	5	3	5	5	5	3	5	5	7	7	3	5	5	**5.0**	5	7	3	1	-
386	28544	7	9	7	7	9	5	5	7	5	3	7	7	5	**6.4**	0	3		5	9	**7.0**	3	0	9	9	7	9	9	5	5	7	7	7	5	7	3	3	**6.6**	0	7	5	1	-
387	28545	7	9	5	7	5	7	5	5	7	3	7	3	5	**5.8**	1	3		9	0	**4.5**	3	0	9	9	7	9	9	5	7	7	3	7	5	7	5	3	**6.6**	0	7	5	0	-
388	28546	9	7	9	7	7	7	7	5	5	5	9	7	5	**6.8**	7	5		9	1	**5.0**	3	0	9	9	7	9	7	7	7	7	7	7	7	5	5	3	**6.9**	5	7	0	1	-
389	28547	9	9	7	7	7	5	5	5	7	5	5	5	5	**6.2**	7	5		7	1	**4.0**	3	1	9	9	7	7	9	7	9	7	7	7	3	5	5	3	**6.7**	7	7	0	1	-
390	28548	7	9	7	7	5	9	5	5	5	5	5	5	3	**5.9**	1	5		7	0	**3.5**	3	0	7	9	7	7	9	9	7	9	5	5	5	5	3	3	**6.4**	0	7	0	1	-
391	28549	7	7	7	7	7	7	5	7	5	5	5	5	5	**6.1**	3	3		7	0	**3.5**	3	0	7	7	5	7	5	5	5	7	5	7	7	3	5	5	**5.7**	0	7	0	1	-
392	28550	9	9	5	7	5	7	5	5	7	5	3	3	5	**5.8**	3	3		5	1	**3.0**	3	0	7	7	3	5	9	9	5	7	5	7	3	5	7	5	**6.0**	3	7	3	0	-
393	28551	9	7	5	7	5	7	5	5	5	5	7	7	5	**6.1**	3	3		9	0	**4.5**	3	0	9	9	3	5	9	7	5	7	3	7	7	5	3	3	**5.9**	0	7	3	0	-
394	28552	9	9	9	7	9	7	9	5	5	5	7	5	5	**7.0**	0	5		5	1	**3.0**	3	1	9	9	7	7	9	7	7	7	7	9	5	7	3	5	**7.0**	0	7	3	0	-
395	28553	9	9	9	7	5	7	7	5	5	5	7	7	7	**6.8**	3	5		7	0	**3.5**	5	1	7	9	7	7	7	5	7	7	7	9	3	5	5	3	**6.3**	0	7	5	0	-

P. No.	Location/ IET No.	NSN 2- sheath blight																	NSN 2- sheath rot					NSN 2- BLB																		RTD	FS		GD
		MND	GNV	MTU	LDN	PTB	RPR	TTB	IIRR	MSD	ADT	PSA	BNK	PNT	SI	MNC	PTN		ADT	RPR	SI	BNK	MTU	MTU	PNT	IIRR	CTK	GGV	ADT	RPR	LDN	PTB	MSD	VRN	TTB	CHT	PTN	SI	MNC	IIRR	PTN	BNK	CHT
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A		A	N		N	A		N	N	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	A	N	N
	LSI	8.0	8.0	7.6	7.0	6.9	6.7	6.4	6.4	6.1	5.9	5.0	4.9	4.7		3.6	3.4		6.6	4.9		3.4	1.2	8.2	7.4	7.1	7.0	6.8	6.7	6.7	6.6	6.5	6.3	5.3	5.2	4.4	4.1		2.3	6.5	2.9	0.9	5.4
396	28291	9	9	7	7	3	7	3	5	5	5	5	9	5	**6.1**	3	5		9	1	**5.0**	3	0	7	9	7	9	3	3	7	7	9	5	5	5	3	3	**5.9**	0	5	5	1	-
397	28292	7	7	9	7	5	7	5	5	5	5	3	5	5	**5.8**	1	3		7	1	**4.0**	3	0	9	9	7	9	9	3	5	5	9	7	3	3	5	5	**6.3**	0	7	3	0	-
398	28293	7	9	5	7	3	7	3	5	5	1	3	3	5	**4.8**	3	3		9	0	**4.5**	3	0	7	9	5	9	9	5	7	7	7	7	7	5	3	5	**6.6**	0	7	3	0	-
399	28294	9	9	5	7	3	9	5	5	7	7	7	3	5	**6.2**	1	5		5	0	**2.5**	3	0	7	5	5	9	7	7	5	7	7	5	3	5	5	5	**5.9**	1	5	3	0	-
400	28295	7	7	5	7	3	7	5	5	5	5	9	5	5	**5.8**	1	5		5	3	**4.0**	5	0	9	5	5	7	7	3	5	7	5	5	3	5	7	5	**5.6**	0	7	3	0	-
401	28296	7	9	5	7	5	9	5	5	7	9	7	3	5	**6.4**	0	7		7	3	**5.0**	3	0	9	5	3	7	7	5	7	7	5	5	3	5	5	5	**5.6**	0	7	5	0	-
402	28297	9	9	5	7	3	9	5	5	5	9	3	7	5	**6.2**	3	7		5	3	**4.0**	5	0	7	9	7	9	5	5	5	9	7	7	3	5	5	3	**6.1**	0	7	0	0	-
403	CRD506	7	7	7	7	3	7	5	5	5	5	3	5	3	**5.3**	1	5		9	3	**6.0**	5	0	7	3	5	9	9	5	5	7	5	5	7	3	5	5	**5.7**	0	7	0	1	-
404	28298	7	7	7	7	5	9	7	5	5	5	5	3	3	**5.8**	5	3		5	9	**7.0**	3	0	9	5	9	7	3	7	5	7	7	3	3	5	3	5	**5.6**	5	5	0	0	-
405	28299	7	7	7	7	3	7	5	5	5	7	5	3	5	**5.6**	5	3		9	1	**5.0**	5	0	9	3	3	7	5	7	3	7	5	7	3	3	3	5	**5.0**	0	7	0	0	-
406	28300	9	5	7	7	5	7	3	5	5	1	5	5	3	**5.2**	3	3		7	0	**3.5**	1	0	7	5	7	9	9	5	5	7	3	7	5	3	3	5	**5.7**	0	7	3	3	-
407	28301	7	5	7	7	5	7	3	5	5	1	5	3	3	**4.8**	5	5		5	0	**2.5**	3	0	7	9	7	9	3	5	7	7	5	5	7	5	5	5	**6.1**	1	7	3	3	-
408	28302	7	9	5	7	3	7	3	5	3	5	5	3	5	**5.2**	1	0		9	0	**4.5**	5	0	7	5	7	7	3	3	7	7	5	5	5	5	3	3	**5.1**	0	7	5	1	-
409	28303	9	9	5	7	3	7	5	5	5	3	3	3	3	**5.2**	0	0		5	0	**2.5**	5	0	7	7	3	7	9	7	7	9	7	7	3	5	5	3	**6.1**	0	7	3	3	-
410	28304	7	7	5	7	3	5	1	5	3	3	5	5	3	**4.5**	0	0		7	3	**5.0**	3	0	7	7	3	9	7	9	7	9	7	5	3	3	5	3	**6.0**	0	7	3	0	-
411	28305	5	9	5	7	3	5	3	5	5	3	3	5	3	**4.7**	0	3		9	3	**6.0**	5	0	7	9	7	9	9	5	5	7	9	7	3	3	5	3	**6.3**	0	7	5	1	-
412	28306	7	9	5	7	3	7	5	5	7	3	3	3	5	**5.3**	3	3		3	0	**1.5**	5	0	7	7	7	9	9	5	5	7	5	7	5	5	5	5	**6.3**	0	7	3	1	-
413	28307	9	7	5	7	3	9	1	5	5	3	5	5	5	**5.3**	1	3		7	0	**3.5**	3	0	7	7	7	9	7	5	7	7	7	5	3	3	5	5	**6.0**	0	7	3	1	-
414	28308	9	9	7	7	7	7	7	5	7	7	5	7	3	**6.7**	3	5		5	5	**5.0**	5	0	7	9	7	9	9	5	5	7	7	5	5	3	5	3	**6.1**	3	7	5	0	-
415	28309	9	9	7	7	5	5	5	5	5	1	5	5	3	**5.5**	1	5		5	0	**2.5**	3	0	7	9	5	7	7	5	5	7	5	7	5	7	5	3	**6.0**	0	7	5	0	-
416	28310	7	7	5	7	5	7	1	5	5	3	3	5	5	**5.0**	1	7		9	0	**4.5**	3	0	9	9	9	5	9	7	7	9	5	7	7	5	5	5	**7.0**	0	7	3	1	-
417	28311	7	9	5	7	3	5	5	5	5	5	3	5	3	**5.2**	1	7		7	3	**5.0**	5	0	7	5	3	5	5	5	5	5	3	5	3	3	5	5	**4.6**	0	5	3	3	-
418	28312	9	7	5	7	3	7	1	5	5	5	5	5	5	**5.3**	3	7		9	9	**9.0**	5	0	7	9	5	7	9	7	5	7	5	5	3	5	3	3	**5.7**	0	5	5	1	-
419	28313	9	9	7	7	5	7	3	5	5	5	5	3	3	**5.6**	1	3		5	3	**4.0**	7	0	9	7	5	7	5	5	5	7	5	7	5	5	5	5	**5.9**	0	7	3	3	-
420	28314	9	7	5	7	5	7	5	5	5	5	7	3	5	**5.8**	0	3		7	5	**6.0**	5	0	9	9	5	7	7	5	5	7	5	5	5	5	3	5	**5.9**	0	7	3	3	-
421	28315	7	9	7	7	3	9	3	5	5	5	9	5	3	**5.9**	3	3		7	5	**6.0**	5	0	9	9	7	7	3	5	7	9	7	5	7	5	3	5	**6.3**	0	5	3	3	-
422	28316	7	7	7	7	3	5	5	5	5	5	7	5	5	**5.6**	3	5		5	5	**5.0**	3	1	9	5	9	7	5	7	7	9	5	7	5	5	5	3	**6.3**	3	3	5	0	-
423	28317	7	9	5	7	3	7	3	5	5	5	7	5	5	**5.6**	1	5		9	9	**9.0**	3	0	7	5	7	9	7	7	5	9	5	5	5	3	5	3	**5.9**	0	7	3	0	-
424	28318	9	7	7	7	5	7	1	5	7	5	7	7	5	**6.1**	3	5		7	1	**4.0**	3	0	9	3	5	9	5	5	5	7	3	5	5	3	5	3	**5.1**	0	7	5	0	-
425	28319	7	7	7	7	7	5	7	5	7	3	5	5	5	**5.9**	5	5		5	0	**2.5**	3	1	9	9	7	9	9	7	7	7	9	5	9	5	3	5	**7.1**	0	7	3	0	-
426	CR D 500	7	9	5	7	5	9	3	5	5	5	5	5	3	**5.6**	3	5		9	9	**9.0**	5	0	9	7	5	9	7	7	7	9	7	5	7	3	5	3	**6.6**	0	7	5	7	-
427	28320	9	9	7	7	5	7	3	5	7	3	7	5	7	**6.2**	1	3		7	7	**7.0**	3	0	9	3	3	9	5	5	5	7	7	7	5	3	5	5	**5.6**	0	7	3	5	-
428	Dinesh	7	7	5	7	3	7	5	5	7	5	7	5	5	**5.8**	3	3		5	3	**4.0**	3	0	9	9	9	9	9	5	7	9	7	5	7	5	5	5	**7.1**	0	5	0	3	-

P. No.	Location/ IET No.	NSN 2- sheath blight																	NSN 2- sheath rot					NSN 2- BLB																	RTD	FS		GD
		MND	GNV	MTU	LDN	PTB	RPR	TTB	IIRR	MSD	ADT	PSA	BNK	PNT	SI	MNC	PTN		ADT	RPR	SI	BNK	MTU	MTU	PNT	IIRR	CTK	GGV	ADT	RPR	LDN	PTB	MSD	VRN	TTB	CHT	PTN	SI	MNC	IIRR	PTN	BNK	CHT
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A		A	N		N	A		N	N	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	A	N	N
	LSI	8.0	8.0	7.6	7.0	6.9	6.7	6.4	6.4	6.1	5.9	5.0	4.9	4.7		3.6	3.4		6.6	4.9		3.4	1.2	8.2	7.4	7.1	7.0	6.8	6.7	6.7	6.6	6.5	6.3	5.3	5.2	4.4	4.1		2.3	6.5	2.9	0.9	5.4
429	28321	9	9	7	7	7	7	7	5	7	5	7	3	3	**6.4**	5	5		5	3	**4.0**	5	0	7	5	5	7	3	5	5	9	5	7	7	5	5	3	**5.6**	1	7	0	3	-
430	26741 ®	7	7	7	7	5	7	7	5	9	3	7	3	5	**6.1**	3	3		5	1	**3.0**	3	0	9	9	9	7	9	3	7	7	7	5	3	5	7	3	**6.4**	3	5	0	0	-
431	28263	7	9	7	7	5	9	3	5	7	1	7	5	5	**5.9**	0	3		9	1	**5.0**	5	0	9	9	7	7	9	3	7	7	7	7	3	5	5	5	**6.4**	0	7	0	0	-
432	28264	9	7	5	7	5	7	5	5	7	1	7	5	5	**5.8**	1	5		7	0	**3.5**	5	0	9	9	5	7	7	3	5	7	3	7	5	3	5	5	**5.7**	0	7	3	0	-
433	28265	9	9	5	7	5	7	5	5	9	3	5	3	7	**6.1**	5	0		7	0	**3.5**	3	0	9	9	5	5	9	3	7	7	5	7	3	3	7	0	**5.6**	3	7	-	1	-
434	28266	9	9	7	7	9	9	5	5	7	5	5	3	5	**6.5**	3	0		9	1	**5.0**	3	3	9	9	7	5	7	5	7	9	7	7	3	5	7	0	**6.2**	1	7	-	3	-
435	28267	9	7	7	7	5	7	5	5	7	1	7	5	5	**5.9**	3	0		7	0	**3.5**	3	0	7	9	5	7	9	3	5	7	5	7	5	5	5	0	**5.6**	0	7	-	0	-
436	28268	7	9	7	7	5	9	5	5	7	3	7	5	5	**6.2**	3	0		9	0	**4.5**	5	5	7	9	7	7	7	5	5	9	7	7	5	5	3	0	**5.9**	0	5	-	5	-
437	S.Sub1	9	9	9	7	3	9	3	5	5	5	5	3	5	**5.9**	1	0		5	0	**2.5**	3	0	7	7	5	9	5	5	5	7	7	5	5	3	7	0	**5.5**	0	7	-	5	-
438	28269	9	7	9	7	9	7	7	5	7	5	5	5	5	**6.7**	1	0		9	5	**7.0**	5	0	9	9	7	9	9	7	7	3	9	5	3	5	3	0	**6.1**	0	5	-	0	-
439	28270	9	7	7	7	7	7	5	5	7	1	5	3	3	**5.6**	3	0		7	0	**3.5**	5	0	7	9	7	9	5	5	7	7	7	7	3	3	7	0	**5.9**	0	5	-	0	-
440	28271	7	9	7	7	5	7	5	5	5	1	5	7	5	**5.8**	0	0		5	3	**4.0**	5	0	9	9	7	9	7	7	9	9	7	7	5	5	5	0	**6.8**	0	5	-	0	-
441	28272	9	9	7	7	5	7	5	5	7	3	5	3	5	**5.9**	3	0		7	1	**4.0**	5	0	7	5	5	7	9	5	5	7	9	5	7	5	5	0	**5.8**	0	7	-	3	-
442	28273	9	7	7	7	7	7	3	5	7	5	3	3	5	**5.8**	3	0		5	3	**4.0**	5	0	7	5	5	7	7	3	3	5	7	5	7	5	7	0	**5.2**	0	5	-	0	-
443	28274	9	9	7	7	3	7	5	5	7	3	3	7	5	**5.9**	3	5		9	0	**4.5**	3	0	7	9	7	9	9	7	5	7	5	5	5	3	-	3	**6.2**	3	3	3	0	-
444	28275	9	9	9	7	5	5	9	7	7	5	3	3	5	**6.4**	5	5		7	5	**6.0**	3	0	9	9	7	9	9	9	7	9	5	7	5	7	5	3	**7.1**	5	7	5	3	-
445	28276	7	7	7	7	5	3	7	5	5	3	5	7	5	**5.6**	5	3		7	0	**3.5**	5	0	9	9	5	9	7	3	7	5	7	7	9	5	5	5	**6.6**	1	7	3	1	-
446	28277	9	7	9	7	5	7	5	5	7	3	5	3	5	**5.9**	5	3		7	0	**3.5**	1	0	9	9	5	9	9	5	7	7	5	7	3	3	3	5	**6.1**	0	7	3	1	-
447	28278	9	9	7	7	5	9	3	5	5	5	3	5	3	**5.8**	3	3		7	3	**5.0**	3	0	7	9	7	7	7	7	5	5	7	5	3	3	3	5	**5.7**	0	7	0	0	-
448	28279	7	9	9	7	9	7	7	5	5	5	5	5	5	**6.5**	5	3		7	9	**8.0**	3	3	9	9	7	7	5	7	7	7	5	5	7	5	5	5	**6.4**	5	7	0	0	-
449	28280	7	7	7	7	7	7	5	5	7	5	5	3	3	**5.8**	7	0		5	3	**4.0**	3	0	9	7	7	9	3	7	7	7	7	7	5	5	7	5	**6.6**	5	7	0	0	-
450	28281	7	9	7	7	5	7	7	7	7	5	3	3	5	**6.1**	1	0		5	3	**4.0**	3	0	7	7	5	9	9	5	5	7	5	5	5	3	5	3	**5.7**	0	7	0	0	-
451	28282	9	9	7	7	9	5	5	7	7	5	3	3	5	**6.2**	5	0		7	3	**5.0**	3	0	7	3	5	7	9	7	7	7	7	5	3	3	5	3	**5.6**	0	7	0	0	-
452	28283	9	7	7	7	5	7	5	5	5	3	3	3	5	**5.5**	3	3		5	9	**7.0**	3	0	7	9	5	7	9	9	7	7	5	3	9	3	5	5	**6.4**	0	7	3	0	-
453	28284	7	9	7	7	7	7	7	7	7	3	3	3	5	**6.1**	5	5		9	1	**5.0**	5	0	7	9	5	9	9	9	5	7	5	5	3	5	5	5	**6.3**	0	7	3	0	-
454	28285	7	9	7	7	9	3	5	7	7	3	5	3	5	**5.9**	5	5		7	1	**4.0**	3	1	7	5	3	9	5	7	7	3	3	7	5	5	3	5	**5.3**	0	7	3	0	-
455	28286	7	7	7	7	5	7	5	7	5	1	5	3	3	**5.3**	3	5		9	0	**4.5**	1	0	9	9	3	9	7	7	7	5	9	5	5	5	5	3	**6.3**	0	7	5	0	-
456	28287	9	9	9	7	5	7	5	5	7	7	7	3	5	**6.5**	7	0		5	9	**7.0**	3	0	9	5	7	9	7	5	7	7	5	5	7	3	5	3	**6.0**	7	7	3	0	-
457	28288	9	9	9	7	9	9	9	5	7	7	9	7	5	**7.8**	5	0		5	9	**7.0**	5	0	9	9	7	7	7	5	9	7	7	7	9	5	5	3	**6.9**	0	5	5	0	-
458	28289	9	7	9	7	9	7	5	7	7	3	5	5	5	**6.5**	5	0		5	0	**2.5**	3	0	7	9	9	7	9	3	7	7	5	7	7	5	5	5	**6.6**	0	7	3	0	-
459	28290	9	9	7	7	7	7	7	5	7	1	3	3	7	**6.1**	5	3		7	0	**3.5**	3	0	7	3	7	7	7	7	7	7	5	7	3	3	3	5	**5.6**	0	7	3	1	-
460	28609	7	7	7	7	9	3	5	7	5	5	3	5	5	**5.8**	5	3		7	3	**5.0**	3	0	9	9	5	7	5	9	9	7	5	3	7	5	5	5	**6.4**	0	7	3	0	-
461	28610	7	7	7	7	7	5	3	5	7	3	3	5	5	**5.5**	3	3		9	5	**7.0**	3	0	9	5	9	9	7	9	7	3	7	5	-	3	3	5	**6.2**	0	7	5	0	-

P. No.	Location/ IET No.	NSN 2- sheath blight																	NSN 2- sheath rot					NSN 2- BLB																	RTD	FS		GD
		MND	GNV	MTU	LDN	PTB	RPR	TTB	IIRR	MSD	ADT	PSA	BNK	PNT	SI	MNC	PTN		ADT	RPR	SI	BNK	MTU	MTU	PNT	IIRR	CTK	GGV	ADT	RPR	LDN	PTB	MSD	VRN	TTB	CHT	PTN	SI	MNC	IIRR	PTN	BNK	CHT
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A		A	N		N	A		N	N	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	A	N	N
	LSI	8.0	8.0	7.6	7.0	6.9	6.7	6.4	6.4	6.1	5.9	5.0	4.9	4.7		3.6	3.4		6.6	4.9		3.4	1.2	8.2	7.4	7.1	7.0	6.8	6.7	6.7	6.6	6.5	6.3	5.3	5.2	4.4	4.1		2.3	6.5	2.9	0.9	5.4
462	28611	7	9	7	7	9	7	5	5	7	1	3	5	5	**5.9**	5	3		5	0	**2.5**	3	3	7	9	9	9	7	5	7	7	5	5	7	3	5	3	**6.3**	0	7	3	0	-
463	28612	9	9	9	7	5	9	1	5	7	1	5	3	5	**5.8**	5	5		5	3	**4.0**	1	0	7	9	9	9	9	7	5	7	5	5	-	3	7	3	**6.5**	0	7	3	0	-
464	28613	9	7	9	7	7	7	3	5	5	5	5	7	5	**6.2**	7	5		9	3	**6.0**	3	0	9	9	7	7	7	7	7	7	7	7	3	3	5	5	**6.4**	5	7	0	0	-
465	28614	7	9	9	7	9	7	5	7	7	7	5	3	5	**6.7**	7	5		5	3	**4.0**	1	0	9	9	9	7	9	7	9	7	9	7	5	5	7	3	**7.3**	3	7	0	1	-
466	28615	9	9	9	7	9	7	7	5	5	5	3	5	5	**6.5**	5	7		5	9	**7.0**	3	1	9	9	7	7	7	5	7	7	7	5	7	5	5	5	**6.6**	5	5	0	0	-
467	Bhuthnath	7	7	7	7	5	5	7	9	7	3	3	3	7	**5.9**	5	0		7	5	**6.0**	1	0	9	7	7	5	3	5	7	7	7	5	3	5	3	5	**5.6**	0	7	0	0	-
468	28616	9	9	9	7	7	7	7	5	7	9	1	3	5	**6.5**	3	0		5	3	**4.0**	3	3	9	9	9	5	9	5	7	7	7	7	3	5	7	5	**6.7**	5	5	0	0	-
469	28617	7	7	9	7	9	7	7	7	7	7	1	5	7	**6.7**	5	7		7	3	**5.0**	3	0	9	9	9	7	7	5	7	7	7	7	5	5	3	3	**6.4**	5	7	3	0	-
470	28618	9	7	9	7	9	7	9	7	7	7	3	3	5	**6.8**	7	7		3	9	**6.0**	5	3	7	9	9	7	9	9	7	7	7	5	3	5	5	3	**6.6**	5	7	5	0	-
471	28619	9	7	7	7	9	7	9	7	5	5	3	5	5	**6.5**	5	5		5	3	**4.0**	5	0	7	9	9	7	9	5	7	7	7	7	5	5	3	5	**6.6**	0	5	3	0	-
472	28620	9	9	9	7	7	7	7	7	5	5	3	5	5	**6.5**	5	5		5	5	**5.0**	3	0	9	9	9	7	3	5	7	7	7	5	7	5	5	5	**6.4**	0	7	3	0	-
473	CSR10	9	7	9	9	7	7	9	7	5	9	3	5	7	**7.2**	9	5		7	9	**8.0**	1	0	7	9	7	7	9	7	9	7	5	7	5	7	7	3	**6.9**	5	7	5	0	3
474	28621	9	9	9	7	9	5	9	9	7	9	3	5	7	**7.5**	7	3		5	9	**7.0**	3	0	9	9	7	5	9	9	9	9	7	7	5	9	-	5	**7.6**	7	7	3	0	-
475	28622	7	9	9	7	5	5	7	9	5	3	3	3	7	**6.1**	3	3		9	1	**5.0**	3	0	9	9	9	9	5	5	9	7	9	9	7	5	5	5	**7.3**	0	7	3	0	-
476	28623	7	5	9	7	7	7	7	7	5	3	1	5	5	**5.8**	5	5		5	5	**5.0**	3	0	9	9	9	7	9	5	9	7	7	5	3	3	5	3	**6.4**	0	7	5	0	-
477	28624	9	9	7	7	9	5	7	7	7	5	5	3	9	**6.8**	5	5		5	1	**3.0**	3	1	9	9	9	9	9	5	9	7	7	5	5	5	3	3	**6.7**	5	7	5	0	-
478	28625	7	9	7	7	3	7	1	7	7	3	5	5	5	**5.6**	0	7		7	0	**3.5**	1	0	9	9	9	5	3	5	7	7	7	5	5	3	7	5	**6.1**	0	7	5	0	-
479	28626	9	7	7	7	7	1	5	7	5	3	5	7	7	**5.9**	1	7		5	0	**2.5**	3	0	9	7	7	7	9	9	5	3	5	5	7	3	5	5	**6.1**	0	7	3	1	-
480	FL478	7	9	7	7	5	7	5	5	7	7	3	7	5	**6.2**	5	3		7	7	**7.0**	3	0	9	9	7	7	9	9	7	7	9	5	5	5	3	3	**6.7**	5	7	3	0	-
481	28627	7	9	7	7	7	7	7	5	5	3	5	7	7	**6.4**	5	3		5	1	**3.0**	1	3	9	9	9	5	7	7	7	7	9	7	3	5	5	5	**6.7**	0	7	3	0	-
482	28628	9	7	7	7	7	7	5	5	5	3	5	3	5	**5.8**	3	3		7	1	**4.0**	3	0	7	7	9	5	7	7	5	7	7	7	3	3	3	5	**5.9**	0	5	3	0	-
483	Pusa44	9	9	9	7	9	5	7	9	5	3	5	7	5	**6.8**	3	3		5	3	**4.0**	1	0	9	7	7	9	9	5	7	7	7	5	3	3	5	3	**6.1**	0	7	5	0	-
484	28629	7	7	7	7	5	5	7	7	5	5	5	3	5	**5.8**	7	5		9	1	**5.0**	3	3	9	9	9	9	3	7	7	7	9	7	5	5	5	3	**6.7**	5	3	5	0	-
485	28630	7	5	9	7	9	5	9	7	7	3	5	3	5	**6.2**	5	5		5	1	**3.0**	3	0	9	7	9	7	9	5	5	7	9	7	3	5	5	5	**6.6**	1	5	3	0	-
486	28591	9	9	9	7	7	7	9	9	5	9	3	7	3	**7.2**	9	5		7	9	**8.0**	5	0	9	9	7	7	5	5	9	9	9	7	5	5	3	3	**6.6**	5	5	5	0	-
487	28592	9	9	9	7	9	7	7	7	7	9	3	5	5	**7.2**	7	3		5	9	**7.0**	5	1	7	9	9	9	9	7	9	9	9	5	5	5	5	3	**7.1**	7	7	5	1	-
488	28593	7	9	9	7	9	7	7	5	5	9	5	7	5	**7.0**	5	3		7	9	**8.0**	3	1	7	3	3	9	9	5	7	3	7	7	5	5	3	3	**5.4**	3	7	3	0	-
489	28594	9	5	9	7	9	5	7	5	7	9	0	7	3	**6.3**	5	5		9	9	**9.0**	5	3	7	9	7	9	9	5	7	7	7	7	3	3	5	3	**6.3**	5	7	5	3	-
490	28595	9	5	9	7	7	7	9	5	7	5	7	5	5	**6.7**	5	5		9	3	**6.0**	5	3	7	7	7	7	7	7	9	7	5	7	5	5	3	5	**6.3**	3	7	5	5	-
491	28596	9	9	7	7	7	7	5	5	5	3	7	7	5	**6.4**	7	3		7	1	**4.0**	5	0	9	5	5	7	9	9	3	7	7	5	5	3	5	3	**5.9**	0	7	3	3	-
492	CSR36	9	7	9	7	9	7	5	5	7	5	7	7	3	**6.7**	1	3		5	1	**3.0**	3	1	9	7	7	5	9	7	7	3	5	5	3	3	3	3	**5.4**	0	7	5	1	-
493	28597	7	9	7	7	7	5	1	5	5	5	5	7	3	**5.6**	1	5		7	1	**4.0**	5	1	9	9	7	9	7	5	7	5	7	5	3	3	3	3	**5.9**	3	7	5	0	-
494	28598	9	9	7	7	9	5	1	5	5	5	3	7	5	**5.9**	3	3		5	1	**3.0**	5	0	9	7	7	9	9	3	5	5	7	7	3	3	5	5	**6.0**	0	7	3	0	-

P. No.	Location/ IET No.	NSN 2- sheath blight																	NSN 2- sheath rot					NSN 2- BLB																	RTD	FS		GD
		MND	GNV	MTU	LDN	PTB	RPR	TTB	IIRR	MSD	ADT	PSA	BNK	PNT	SI	MNC	PTN		ADT	RPR	SI	BNK	MTU	MTU	PNT	IIRR	CTK	GGV	ADT	RPR	LDN	PTB	MSD	VRN	TTB	CHT	PTN	SI	MNC	IIRR	PTN	BNK	CHT
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A		A	N		N	A		N	N	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	A	N	N
	LSI	8.0	8.0	7.6	7.0	6.9	6.7	6.4	6.4	6.1	5.9	5.0	4.9	4.7		3.6	3.4		6.6	4.9		3.4	1.2	8.2	7.4	7.1	7.0	6.8	6.7	6.7	6.6	6.5	6.3	5.3	5.2	4.4	4.1		2.3	6.5	2.9	0.9	5.4
495	28599	7	7	9	7	9	7	9	7	7	5	3	3	5	**6.5**	5	3		9	1	**5.0**	3	3	9	9	9	7	3	5	9	7	5	7	7	5	5	5	**6.6**	5	7	3	1	-
496	28600	9	9	9	7	9	3	7	9	5	7	3	5	5	**6.7**	7	3		9	3	**6.0**	3	1	9	9	7	7	7	5	7	7	7	5	3	5	7	5	**6.4**	7	7	0	0	-
497	Pusa 44	9	7	9	7	9	7	3	7	5	5	3	7	5	**6.4**	5	5		7	5	**6.0**	3	1	9	7	9	9	9	7	7	7	7	7	5	3	3	5	**6.7**	0	7	0	0	-
498	28601	7	9	7	7	9	7	7	7	7	5	5	9	7	**7.2**	7	3		9	5	**7.0**	3	3	9	9	9	5	9	5	7	7	7	9	7	5	5	7	**7.1**	7	5	0	0	-
499	28602	9	7	7	7	9	7	7	7	7	5	5	5	7	**6.8**	5	3		5	1	**3.0**	5	0	9	9	9	5	9	5	7	5	7	9	5	5	5	7	**6.9**	3	7	0	0	-
500	CSR 23	7	7	7	7	7	3	7	5	7	5	3	7	5	**5.9**	9	3		5	9	**7.0**	5	3	7	9	9	5	5	9	9	7	9	7	3	5	7	7	**7.0**	7	7	3	3	-
501	28603	7	7	9	7	7	9	5	7	7	7	3	7	5	**6.7**	7	5		5	3	**4.0**	3	1	7	9	9	7	9	5	9	7	5	7	3	5	7	3	**6.6**	7	7	5	1	-
502	28604	9	9	9	7	7	7	3	7	5	3	3	7	5	**6.2**	5	5		5	9	**7.0**	3	1	9	9	9	7	7	9	9	7	7	7	5	3	5	3	**6.9**	5	7	5	3	-
503	CSR10	9	9	9	7	9	9	5	9	7	9	5	7	5	**7.6**	7	5		7	9	**8.0**	3	1	9	5	7	7	5	9	9	7	5	9	5	3	5	3	**6.3**	3	5	5	1	-
504	28605	9	5	7	7	7	7	9	7	3	5	5	9	5	**6.5**	5	5		9	3	**6.0**	3	0	7	3	7	7	9	7	5	9	3	5	7	5	7	3	**6.0**	0	5	3	1	-
505	28606	7	9	9	7	9	9	7	9	5	9	3	5	7	**7.3**	7	3		7	9	**8.0**	3	1	7	9	9	9	9	7	9	7	7	5	5	5	9	3	**7.1**	7	7	3	0	-
506	28607	9	9	9	7	7	9	5	7	7	5	3	5	5	**6.7**	7	3		5	1	**3.0**	3	3	7	9	9	9	5	9	7	7	7	7	3	5	5	5	**6.7**	5	5	3	0	-
507	FL 478	7	7	9	7	9	5	7	7	5	5	5	7	5	**6.5**	5	3		5	3	**4.0**	3	3	7	7	7	9	9	9	7	9	5	5	5	5	5	5	**6.7**	5	7	5	0	-
508	28608	9	7	9	7	7	5	5	7	5	7	7	5	7	**6.7**	7	3		5	5	**5.0**	3	0	9	9	9	7	7	5	7	7	5	5	7	3	5	5	**6.4**	5	7	3	0	-
509	27984	7	7	-	7	7	9	7	9	5	9	7	3	5	**6.8**	5	5		9	9	**9.0**	5	-	-	9	7	9	7	9	7	7	5	5	3	3	5	3	**6.1**	5	7	3	0	-
510	27179	9	9	7	7	7	7	7	5	5	7	9	3	5	**6.7**	1	0		7	7	**7.0**	3	0	9	9	7	7	9	7	7	9	7	3	3	5	7	5	**6.7**	3	5	0	0	-
511	28005	7	9	9	7	9	9	7	7	7	9	9	3	7	**7.6**	5	0		9	9	**9.0**	3	1	9	9	7	7	9	5	7	5	5	5	3	5	7	5	**6.3**	3	7	0	3	-
512	28691	7	7	9	7	9	9	5	7	7	5	3	5	5	**6.5**	7	0		7	7	**7.0**	3	0	9	9	7	9	7	5	7	3	7	3	5	3	5	3	**5.9**	5	7	0	0	-
513	28692	7	9	7	7	9	9	7	7	5	9	3	3	3	**6.5**	3	0		5	9	**7.0**	3	0	9	7	3	5	9	7	9	3	9	5	3	5	5	3	**5.9**	3	7	5	1	-
514	28693	7	7	9	7	9	9	7	7	5	5	3	5	7	**6.7**	5	3		9	5	**7.0**	3	0	7	9	7	7	9	5	7	3	7	5	5	5	7	5	**6.3**	5	7	5	1	-
515	28694	7	7	9	7	7	9	7	9	5	5	3	3	5	**6.4**	5	3		5	3	**4.0**	5	3	9	9	7	7	9	7	7	7	7	7	7	5	7	5	**7.1**	5	7	5	0	-
516	28695	9	7	9	7	7	5	7	7	7	5	3	3	5	**6.2**	7	3		7	9	**8.0**	5	0	7	1	3	7	7	5	5	7	9	3	5	5	3	5	**5.1**	0	7	3	0	-
517	28696	7	9	7	7	5	7	5	7	5	5	5	3	5	**5.9**	5	3		9	3	**6.0**	3	0	9	9	7	9	9	5	9	7	9	7	5	5	3	5	**7.0**	5	7	3	1	-
518	BPT5204	9	7	7	7	5	9	9	7	5	5	5	7	5	**6.7**	5	5		7	3	**5.0**	5	0	9	9	7	9	7	5	7	7	5	5	3	5	5	3	**6.1**	0	7	3	0	-
519	28697	9	9	9	7	7	9		9	5	9	7	3	5	**7.3**	7	5		5	9	**7.0**	5	0	7	9	9	9	9	9	9	7	7	7	5	-	7	3	**7.5**	7	7	5	1	-
520	28698	7	9	9	7	7	7	3	5	7	9	7	3	5	**6.5**	9	3		9	9	**9.0**	1	0	9	9	9	9	5	9	9	7	7	7	3	5	7	3	**7.0**	7	7	5	3	-
521	28699	9	7	9	7	9	5	9	9	7	9	5	3	5	**7.2**	7	5		5	9	**7.0**	5	1	9	9	9	7	5	9	9	7	7	9	5	7	7	3	**7.3**	5	7	5	1	-
522	28700	7	7	9	7	7	9	7	9	5	9	3	3	5	**6.7**	7	3		5	9	**7.0**	3	0	7	9	9	7	5	7	9	5	7	7	5	5	3	3	**6.3**	7	5	5	3	-
523	28701	5	7	7	7	7	7	7	9	7	5	5	5	5	**6.4**	5	3		7	9	**8.0**	5	0	7	7	9	5	3	5	9	7	7	5	3	5	5	3	**5.7**	3	5	5	5	-
524	28702	7	9	9	7	5	1	7	5	7	7	5	5	5	**6.1**	3	3		5	7	**6.0**	5	1	9	9	9	5	9	7	9	7	9	7	3	5	5	5	**7.0**	5	3	3	1	-
525	28703	7	7	9	7	7	7	7	7	7	9	3	5	7	**6.8**	1	3		5	9	**7.0**	7	1	7	5	7	7	5	5	9	7	5	7	7	5	7	5	**6.3**	1	7	3	1	-
526	IR 64	9	7	9	7	9	9	9	9	5	9	1	3	5	**7.0**	0	5		5	9	**7.0**	3	0	9	9	7	7	5	7	9	5	7	5	5	7	3	5	**6.4**	0	7	3	0	-
527	28704	9	9	9	7	9	9	7	9	7	7	3	5	5	**7.3**	3	5		5	7	**6.0**	3	1	7	9	7	9	5	7	9	7	7	5	3	5	3	5	**6.3**	3	7	5	0	-

P. No.	Location/ IET No.	NSN 2- sheath blight																	NSN 2- sheath rot					NSN 2- BLB																	RTD	FS		GD
		MND	GNV	MTU	LDN	PTB	RPR	TTB	IIRR	MSD	ADT	PSA	BNK	PNT	SI	MNC	PTN		ADT	RPR	SI	BNK	MTU	MTU	PNT	IIRR	CTK	GGV	ADT	RPR	LDN	PTB	MSD	VRN	TTB	CHT	PTN	SI	MNC	IIRR	PTN	BNK	CHT
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A		A	N		N	A		N	N	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	A	N	N
	LSI	8.0	8.0	7.6	7.0	6.9	6.7	6.4	6.4	6.1	5.9	5.0	4.9	4.7		3.6	3.4		6.6	4.9		3.4	1.2	8.2	7.4	7.1	7.0	6.8	6.7	6.7	6.6	6.5	6.3	5.3	5.2	4.4	4.1		2.3	6.5	2.9	0.9	5.4
528	28705	9	9	7	7	9	7	5	7	7	5	3	3	5	**6.4**	0	5		7	1	**4.0**	1	1	7	5	7	9	9	9	7	7	5	3	3	5	5	3	**6.0**	0	7	3	1	-
529	28706	9	7	9	7	9	7	7	7	7	5	5	3	5	**6.7**	1	5		5	9	**7.0**	3	0	7	3	3	7	7	9	7	5	7	7	5	5	5	3	**5.7**	0	7	3	0	-
530	28707	7	9	7	7	3	7	5	5	7	7	7	3	5	**6.1**	0	3		7	3	**5.0**	3	0	9	9	9	7	5	5	9	7	3	5	3	5	3	3	**5.9**	0	7	5	1	-
531	28708	7	7	7	7	7	5	9	5	7	9	3	3	-	**6.3**	3	5		9	9	**9.0**	3	0	9	-	9	7	9	3	9	7	7	7	5	7	7	7	**7.2**	5	3	3	1	-
532	28709	7	9	7	7	9	5	7	7	7	9	1	3	-	**6.5**	3	5		7	9	**8.0**	3	0	7	-	3	9	5	9	7	3	7	5	3	3	3	3	**5.2**	0	7	0	1	-
533	28710	9	9	9	7	9	1	7	7	7	9	3	3	5	**6.5**	5	3		5	9	**7.0**	3	0	7	9	9	9	9	9	9	7	5	7	3	3	7	3	**6.9**	0	7	0	3	-
534	DRRD45	5	7	7	7	7	9	5	7	5	5	3	3	5	**5.8**	3	3		9	7	**8.0**	3	0	7	9	9	9	7	7	9	5	7	9	5	5	3	5	**6.9**	5	5	0	1	-
535	28711	7	9	-	7	7	5	9	7	5	9	5	3	5	**6.5**	3	3		7	5	**6.0**	3	-	7	9	7	9	9	7	9	7	7	5	3	7	7	5	**7.0**	7	5	0	0	-
536	28712	7	9	-	7	9	5	7	9	7	5	5	5	5	**6.7**	3	3		5	9	**7.0**	1	-	9	9	9	9	9	7	9	3	7	7	7	5	7	5	**7.3**	1	3	0	5	-
537	28713	9	7	5	7	5	9	1	9	5	5	5	5	5	**5.9**	5	5		5	9	**7.0**	3	0	7	9	7	7	5	9	9	5	5	5	5	3	7	3	**6.1**	3	5	5	1	-
538	28714	9	9	7	7	7	5	3	7	7	9	5	7	5	**6.7**	5	7		5	9	**7.0**	3	0	7	9	7	7	9	9	7	7	5	5	5	3	3	3	**6.1**	0	7	5	1	-
539	28715	9	-	7	7	9	5		7	5	5	5	3	3	**5.9**	5	7		3	5	**4.0**	3	0	7	7	7	7	-	3	5	7	5	3	7	-	5	3	**5.5**	0	7	5	0	-
540	28716	7	9	9	7	7	7	7	7	7	7	7	5	5	**7.0**	3	3		9	5	**7.0**	1	5	7	9	7	5	9	9	7	5	5	7	5	5	7	3	**6.4**	3	7	5	0	-
541	28717	9	7	-	7	7	9	5	5	7	3	7	3	3	**6.0**	7	3		7	3	**5.0**	3	-	9	9	9	5	9	7	9	7	5	5	3	5	3	5	**6.4**	1	7	3	0	-
542	28718	9	9	7	7	7	9	3	7	7	5	7	3	3	**6.4**	3	3		7	5	**6.0**	1	1	7	9	9	7	9	5	9	3	7	7	3	3	7	5	**6.4**	5	7	3	1	-
543	28719	9	7	-	7	7	9	7	9	5	5	5	3	5	**6.5**	1	5		5	5	**5.0**	3	-	-	9	9	9	9	5	9	5	7	7	5	5	3	3	**6.5**	1	7	5	3	-
544	C.muth	9	9	7	7	9	7	1	5	7	9	3	5	5	**6.4**	7	5		5	9	**7.0**	1	3	9	7	9	9	3	9	5	7	7	5	3	3	7	3	**6.1**	7	7	5	0	-
545	28720	9	9	9	7	9	9	3	9	7	9	3	3	5	**7.0**	7	5		9	9	**9.0**	5	3	9	9	9	9	9	5	9	9	9	9	5	7	7	3	**7.7**	7	7	5	3	-
546	28721	7	7	9	7	7	9	9	7	5	9	3	5	5	**6.8**	7	5		9	9	**9.0**	5	1	9	9	9	9	7	7	7	9	5	7	3	7	5	3	**6.9**	5	7	5	5	-
547	28240	7	9	-	7	7	9	9	7	5	7	3	7	3	**6.7**	5	3		7	9	**8.0**	5	-	9	9	9	7	7	5	9	7	7	7	5	7	7	3	**7.0**	5	5	0	3	5
548	28241	9	9	-	7	9	7	9	7	7	9	5	5	5	**7.3**	5	3		9	9	**9.0**	3	-	7	9	9	7	9	9	9	9	7	7	5	7	7	5	**7.6**	3	5	0	1	-
549	28242	7	7	-	7	9	9	7	7	5	7	3	5	5	**6.5**	5	5		5	9	**7.0**	3	-	7	9	9	5	9	5	9	3	9	5	7	5	9	3	**6.7**	0	7	0	1	-
550	28243	7	9	5	7	9	9	9	9	5	7	3	7	5	**7.0**	0	5		7	9	**8.0**	5	1	9	9	9	5	9	5	9	7	7	5	5	7	7	3	**6.9**	0	7	0	3	5
551	28244	9	7	5	7	9	9	7	9	7	7	5	5	3	**6.8**	0	5		5	5	**5.0**	3	1	-	9	9	7	3	5	7	5	5	7	3	5	5	3	**5.6**	3	7	0	1	-
552	28245	7	9	9	7	9	9	9	9	7	5	5	5	7	**7.5**	5	5		7	5	**6.0**	3	1	9	9	9	7	7	7	9	9	7	7	5	7	9	3	**7.4**	5	7	5	1	-
553	S.dhan	9	9	-	7	9	9	7	7	7	5	5	3	5	**6.8**	5	3		9	7	**8.0**	3	-	-	9	9	7	9	5	9	9	7	5	7	5	7	5	**7.2**	0	7	3	3	-
554	28246	7	7	9	7	7	9	9	9	7	7	5	3	3	**6.8**		3		7	9	**8.0**	1	0	9	9	9	7	9	5	9	7	9	5	9	7	9	5	**7.7**	-	7	3	0	5
555	28247	7	7	7	7	9	9	7	7	5	7	5	7	5	**6.8**	7	5		9	3	**6.0**	3	0	9	9	9	9	7	5	9	7	5	7	5	5	5	3	**6.7**	1	7	5	0	5
556	28248	9	7	7	7	9	9	7	9	5	5	7	3	5	**6.8**	5	5		7	7	**7.0**	1	0	7	9	9	7	9	5	9	9	7	7	5	5	9	5	**7.3**	3	7	3	0	5
557	28249	7	9	5	7	5	7	5	5	7	1	7	3	5	**5.6**	3	3		5	1	**3.0**	3	1	7	7	9	7	9	5	5	9	7	5	5	3	7	5	**6.4**	0	7	3	0	-
558	28250	7	9	-	7	7	9	9	9	5	9	3	5	5	**7.0**	7	3		9	3	**6.0**	0	-	9	9	9	9	3	9	9	7	5	7	3	7	3	5	**6.7**	5	7	3	0	-
559	Vand	9	7	7	7	7	7	7	9	5	7	3	5	7	**6.7**	7	0		7	9	**8.0**	3	1	9	9	9	9	5	9	9	9	7	9	5	7	9	5	**7.9**	7	7	5	0	5
560	28251	7	9	7	7	9	9	9	9	5	9	3	5	5	**7.2**	7	0		9	9	**9.0**	3	1	9	9	7	7	7	7	9	9	5	7	3	9	7	3	**7.0**	3	7	5	0	5

P. No.	Location/ IET No.	NSN 2- sheath blight																	NSN 2- sheath rot					NSN 2- BLB																	RTD	FS		GD
		MND	GNV	MTU	LDN	PTB	RPR	TTB	IIRR	MSD	ADT	PSA	BNK	PNT	SI	MNC	PTN		ADT	RPR	SI	BNK	MTU		MTU	PNT	IIRR	CTK	GGV	ADT	RPR	LDN	PTB	MSD	VRN	TTB	CHT	PTN	SI	MNC	IIRR	PTN	BNK	CHT
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A		A	N		N	A		N	N		A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	A	N	N
	LSI	8.0	8.0	7.6	7.0	6.9	6.7	6.4	6.4	6.1	5.9	5.0	4.9	4.7		3.6	3.4		6.6	4.9		3.4	1.2		8.2	7.4	7.1	7.0	6.8	6.7	6.7	6.6	6.5	6.3	5.3	5.2	4.4	4.1		2.3	6.5	2.9	0.9	5.4
561	28252	9	7	-	7	5	7	7	7	5	5	5	5	3	**6.0**	0	0		9	9	**9.0**	3	-		9	9	9	7	3	5	7	7	7	5	3	3	7	3	**6.0**	0	7	3	0	-
562	28253	7	9	7	7	7	9	9	7	7	5	3	3	7	**6.7**	5	0		9	9	**9.0**	3	1		9	9	9	7	9	9	7	7	7	5	3	7	5	3	**6.9**	5	7	5	3	-
563	28254	9	9	5	7	7	7	3	7	5	5	3	7	7	**6.2**	0	3		5	1	**3.0**	3	0		9	9	7	9	9	5	7	5	5	7	3	3	3	5	**6.1**	3	7	3	0	-
564	28255	7	7	-	7	7	1	1	7	5	3	1	7	5	**4.8**	3	3		9	1	**5.0**	3	-		9	9	7	9	3	5	7	5	5	7	5	3	3	3	**5.7**	0	7	0	0	-
565	28256	7	7	9	7	9	9	9	9	5	7	3	3	5	**6.8**	7	3		7	9	**8.0**	3	5		9	9	9	9	3	9	9	7	7	7	5	7	7	5	**7.3**	5	7	0	3	5
566	US 314	7	9	5	7	9	9	7	9	7	9	3	3	5	**6.8**	3	3		7	9	**8.0**	5	0		7	9	9	7	3	7	9	7	3	7	7	7	7	5	**6.7**	0	7	0	3	5
567	28257	7	9	7	–	5	9	7	5	5	5	3	3	3	**5.7**	1	3		5	3	**4.0**	3	0		9	5	7	7	9	5	7	–	5	5	3	5	3	5	**5.8**	0	7	0	0	-
568	28258	7	7	7	7	5	7	9	9	7	7	3	9	5	**6.8**	5	5		5	9	**7.0**	3	1		9	9	9	7	3	9	9	7	5	7	5	7	7	3	**6.9**	5	7	3	5	5
569	28259	7	9	7	7	7	9	7	7	5	5	5	5	3	**6.4**	0	5		5	3	**4.0**	3	0		-	7	9	7	3	5	7	7	7	5	5	5	5	3	**5.8**	0	7	5	0	-
570	28260	7	9	9	7	9	9	9	7	5	7	5	9	5	**7.5**	7	5		9	9	**9.0**	3	3		7	9	9	7	3	7	9	7	7	7	5	7	7	3	**6.7**	5	7	5	1	7
571	G Ageti	9	7	9	7	9	9	7	9	7	7	5	7	5	**7.5**	7	5		7	9	**8.0**	3	3		9	9	9	9	7	7	9	9	7	9	7	5	7	5	**7.7**	5	7	3	0	5
572	28261	9	9	7	7	5	9	7	7	5	-	5	9	5	**7.0**	5	3		5	-	**5.0**	3	0		9	9	9	9	9	-	9	7	7	9	5	5	3	5	**7.3**	5	5	3	3	-
573	Anjali	9	7	9	7	9	5	7	9	7	3	5	3	5	**6.5**	7	3		7	0	**3.5**	3	0		9	9	7	9	5	9	9	9	5	9	3	7	3	5	**7.0**	5	7	3	3	-
574	28262	7	9	-	7	5	7	5	7	5	1	5	3	3	**5.3**	0	3		7	1	**4.0**	0	-		9	9	9	9	9	7	7	7	5	5	3	5	7	5	**6.9**	0	7	3	0	-
575	28554	9	9	7	7	7	9	7	5	7	1	5	5	3	**6.2**	0	3		7	9	**8.0**	1	1		9	7	9	9	9	9	7	7	7	5	5	5	3	5	**6.9**	0	7	3	0	-
576	28555	9	7	9	7	9	9	9	9	5	-	5	5	5	**7.3**	7	3		9	-	**9.0**	1	0		9	9	7	9	9	-	7	9	5	7	5	7	3	3	**6.8**	7	7	5	1	-
577	28556	9	7	7	7	7	9	5	7	5	7	5	5	5	**6.5**	3	5		7	9	**8.0**	1	0		9	9	9	9	3	5	7	9	9	5	3	3	3	3	**6.1**	0	7	5	0	-
578	28557	9	7	-	7	7	7	5	7	5	9	5	3	5	**6.3**	0	5		7	9	**8.0**	3	-		9	7	9	9	3	9	7	9	7	5	3	5	3	3	**6.3**	3	7	5	1	-
579	28558	9	9	-	7	9	9	5	7	7	9	5	3	5	**7.0**	5	5		5	9	**7.0**	3	-		9	7	9	9	5	5	9	7	7	5	7	5	3	3	**6.4**	3	7	5	0	-
580	28559	7	7	7	9	9	9	7	9	7	9	5	3	5	**7.2**	3	3		7	7	**7.0**	5	0		9	9	9	9	3	5	9	9	7	7	5	5	5	5	**6.9**	7	5	3	1	-
581	27801	9	9	-	7	7	7	3	5	7	5	7	7	5	**6.5**	1	3		9	3	**6.0**	5	-		9	9	9	9	3	7	7	7	7	5	7	5	5	5	**6.7**	0	7	5	1	-
582	Shobini	9	7	7	7	7	9	5	7	7	7	7	9	5	**7.2**	5	3		9	7	**8.0**	3	5		9	7	9	9	7	9	7	7	5	7	3	5	7	5	**6.9**	0	7	3	1	-
583	28560	7	9	7	7	7	9	9	9	5	7	7	9	5	**7.5**	1	5		5	7	**6.0**	3	0		9	7	9	9	3	9	9	9	7	9	3	7	3	5	**7.0**	0	7	3	1	-
584	28561	9	7	9	7	7	9	7	7	5	7	7	3	3	**6.7**	1	5		7	5	**6.0**	3	1		9	7	9	9	9	5	7	9	5	7	5	5	3	3	**6.6**	0	7	3	3	-
585	28562	7	7	9	7	9	9	5	7	7	7	7	3	5	**6.8**	3	5		9	7	**8.0**	0	3		9	9	9	9	7	7	9	9	9	7	5	5	5	5	**7.4**	5	7	5	1	-
586	28563	9	9	7	7	5	7	7	5	7	3	7	7	5	**6.5**	0	3		5	7	**6.0**	5	0		9	7	7	9	7	3	7	9	5	5	3	5	3	5	**6.0**	0	5	5	3	-
587	28564	9	7	9	7	7	7	3	7	_	7	5	7	5	**6.7**	-	3		5	7	**6.0**	1	3		9	9	9	9	3	7	9	9	7	_	3	5	3	3	**6.5**	-	7	5	1	-
588	28565	7	9	7	7	7	7	5	5	5	5	5	3	5	**5.9**	3	3		5	5	**5.0**	3	1		9	9	9	9	3	5	7	9	7	7	5	3	5	5	**6.6**	0	7	3	1	-
589	28566	7	7	7	7	5	5	5	7	7	7	9	9	5	**6.7**	1	5		5	3	**4.0**	3	1		9	9	9	9	9	5	7	9	7	5	7	3	7	3	**7.0**	0	7	5	1	-
590	Dubraj	9	9	7	7	7	7	5	5	7	5	7	7	3	**6.5**	3	3		9	1	**5.0**	3	3		9	9	9	9	3	7	5	9	9	5	3	5	5	5	**6.6**	1	3	3	1	-
591	28567	9	9	9	7	9	7	7	5	7	5	7	7	5	**7.2**	7	5		7	3	**5.0**	1	1		9	9	9	9	7	5	9	9	7	5	3	5	3	3	**6.6**	0	7	5	1	-
592	28568	7	7	5	7	7	7	7	7	5	7	7	7	5	**6.5**	1	5		7	3	**5.0**	5	0		9	9	9	9	7	7	7	9	5	7	5	5	5	3	**6.9**	0	7	0	0	-
593	28569	9	9	9	7	7	9	9	9	7	7	7	5	5	**7.6**	-	5		5	7	**6.0**	3	0		9	7	9	9	5	9	9	9	5	9	5	7	3	3	**7.0**	-	7	0	1	-

P. No.	Location/ IET No.	NSN 2- sheath blight																	NSN 2- sheath rot					NSN 2- BLB																	RTD	FS		GD
		MND	GNV	MTU	LDN	PTB	RPR	TTB	IIRR	MSD	ADT	PSA	BNK	PNT	SI	MNC	PTN		ADT	RPR	SI	BNK	MTU	MTU	PNT	IIRR	CTK	GGV	ADT	RPR	LDN	PTB	MSD	VRN	TTB	CHT	PTN	SI	MNC	IIRR	PTN	BNK	CHT
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A		A	N		N	A		N	N	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	A	N	N
	LSI	8.0	8.0	7.6	7.0	6.9	6.7	6.4	6.4	6.1	5.9	5.0	4.9	4.7		3.6	3.4		6.6	4.9		3.4	1.2	8.2	7.4	7.1	7.0	6.8	6.7	6.7	6.6	6.5	6.3	5.3	5.2	4.4	4.1		2.3	6.5	2.9	0.9	5.4
594	K.kijoha	7	7	7	7	3	5	5	5	5	7	9	7	5	**6.1**	0	5		7	7	**7.0**	3	1	9	1	7	9	3	9	5	9	5	5	3	5	5	3	**5.6**	0	7	0	0	-
595	28570	9	9	5	5	3	5	5	5	7	7	9	5	5	**6.1**	1	3		5	9	**7.0**	3	0	9	9	9	9	5	5	5	7	5	5	3	5	7	5	**6.3**	0	7	0	1	-
596	28571	9	9	7	7	5	5	5	5	5	9	5	9	3	**6.4**	1	3		9	3	**6.0**	3	0	9	9	9	7	7	9	7	5	7	7	7	3	3	5	**6.7**	3	7	3	3	-
597	28024	9	5	7	7	7	7	7	5	7	5	3	9	7	**6.5**	3	0		7	5	**6.0**	3	0	9	9	9	7	9	7	7	7	5	7	3	5	5	3	**6.6**	0	7	3	1	-
598	HUR105	7	5	7	7	7	7	1	7	7	9	3	5	7	**6.1**	3	0		7	3	**5.0**	3	0	9	9	7	9	9	5	7	7	7	7	5	3	5	5	**6.7**	0	7	5	1	-
599	28066	7	9	9	7	9	9	7	7	7	9	3	3	5	**7.0**	7	0		5	5	**5.0**	5	0	7	9	7	7	5	7	9	3	7	9	7	5	7	3	**6.6**	5	5	5	0	7
600	28073	9	7	9	7	9	1	3	7	7	5	5	3	5	**5.9**	-	0		5	9	**7.0**	3	0	7	1	1	7	5	7	7	3	7	7	5	3	3	3	**4.7**	-	7	5	3	-
601	28063	9	9	5	7	5	7	5	5	5	1	5	3	5	**5.5**	0	3		9	0	**4.5**	3	0	7	3	5	3	9	3	5	7	5	5	3	3	7	3	**4.9**	0	7	5	3	-
602	28069	9	9	7	7	7	7	7	7	5	7	5	5	7	**6.8**	3	3		7	3	**5.0**	5	3	9	9	9	5	9	5	9	9	9	7	5	5	5	3	**7.0**	0	7	5	3	-
603	28059	7	7	9	9	9	9	9	9	5	7	7	5	7	**7.6**	7	3		9	7	**8.0**	3	5	9	9	9	9	7	7	9	7	9	7	7	5	7	5	**7.6**	5	7	3	3	5
604	28071	7	5	7	7	9	5	7	7	7	5	7	3	5	**6.2**	5	3		9	5	**7.0**	3	0	9	7	7	9	9	5	7	7	7	5	3	5	3	7	**6.4**	0	7	5	0	-
605	28816	7	9	5	7	5	5	7	5	7	3	7	7	5	**6.1**	0	5		7	9	**8.0**	3	0	9	7	9	9	5	7	7	7	5	7	5	3	5	7	**6.6**	0	7	5	3	-
606	28065	7	7	7	7	5	7	9	7	5	3	5	7	5	**6.2**	0	5		5	9	**7.0**	3	0	9	7	7	7	9	5	7	7	9	5	3	7	3	7	**6.6**	1	7	5	1	-
607	28061	7	9	7	7	9	7	7	7	7	5	5	5	5	**6.7**	-	5		9	7	**8.0**	3	0	9	1	1	9	9	7	5	3	7	5	5	5	-	3	**5.3**	-	7	5	1	-
608	Rasi	7	7	9	7	9	7	9	9	5	9	3	3	5	**6.8**	3	0		9	9	**9.0**	3	3	9	9	9	1	7	5	9	9	7	7	7	7	7	5	**7.0**	3	7	3	3	7
609	28817	9	7	9	7	9	9	9	9	7	7	3	3	7	**7.3**	5	0		7	9	**8.0**	3	3	9	9	9	9	9	5	9	7	9	9	5	7	7	5	**7.7**	5	7	3	3	-
610	28818	7	9	5	7	7	7	7	5	5	7	3	5	5	**6.1**	3	0		9	7	**8.0**	3	0	9	7	9	9	9	5	7	7	7	7	7	3	3	5	**6.7**	3	5	3	1	-
611	27641	7	7	5	7	7	7	7	5	7	5	3	3	7	**5.9**	3	3		7	3	**5.0**	3	0	9	5	9	9	9	5	7	5	7	7	3	3	5	5	**6.3**	3	7	3	1	-
612	28076	7	9	7	7	7	7	7	5	5	5	3	7	7	**6.4**	3	3		9	0	**4.5**	3	0	9	9	9	9	7	1	9	9	5	5	5	5	3	3	**6.3**	0	7	5	1	-
613	28063	9	9	7	7	5	9	5	7	5	3	1	3	5	**5.8**	0	3		5	9	**7.0**	3	0	9	3	7	9	5	7	5	9	3	5	3	3	7	5	**5.7**	0	7	5	1	-
614	28819	9	7	9	7	7	7	7	7	5	7	3	3	5	**6.4**	5	3		9	7	**8.0**	1	3	9	9	9	9	7	5	9	9	7	5	5	5	5	5	**7.0**	0	7	3	0	-
615	28820	9	9	5	7	7	7	5	5	5	5	7	7	7	**6.5**	0	5		7	3	**5.0**	1	0	9	0	7	9	9	5	5	9	7	5	3	5	5	3	**5.8**	0	3	5	0	-
616	28062	9	9	9	7	7	9	7	7	5	5	3	5	7	**6.8**	3	5		7	9	**8.0**	5	0	9	9	9	7	9	3	7	7	9	7	7	3	5	3	**6.7**	0	7	5	0	-
617	Swarna	7	7	7	7	9	7	5	7	5	5	3	5	7	**6.2**	0	5		9	0	**4.5**	5	0	9	3	3	9	7	5	5	7	3	7	3	5	3	3	**5.1**	0	7	0	0	-
618	28821	9	7	7	7	7	5	1	9	5	7	3	7	5	**6.1**	3	5		5	7	**6.0**	3	0	9	9	9	9	9	7	7	7	9	7	5	3	5	5	**7.1**	3	7	0	0	-
619	28822	9	7	9	7	7	7	7	7	5	7	3	9	5	**6.8**	3	5		5	7	**6.0**	3	0	7	1	1	9	7	7	5	3	7	7	3	5	-	3	**5.0**	0	7	0	0	-
620	28067	9	9	9	7	5	9	5	9	5	7	5	3	7	**6.8**	3	5		5	7	**6.0**	3	1	9	9	9	1	9	9	9	7	9	7	5	3	7	3	**6.9**	1	7	0	0	7
621	28060	-	9	7	–	-	-		5	_	-	5	5	-	**6.2**	-	3		-	-	**-**	3	3	9	-	7	7	5	-	-	–	-	_	3	-	-	5	**6.0**	-	7	3	0	-
622	28070	7	7	7	7	7	5	1	6	7	3	7	5	5	**5.7**	5	3		7	9	**8.0**	3	1	9	9	9	9	9	3	7	7	7	5	-	3	5	5	**6.7**	0	7	3	0	-
623	28823	7	9	7	7	7	7	3	5	5	7	9	7	7	**6.7**	7	3		9	9	**9.0**	0	3	9	9	7	7	7	9	7	7	9	5	3	3	5	5	**6.6**	5	7	3	0	-
624	28074	-	9	7	7	7	9	-	7	5	5	5	3	5	**6.3**	3	5		9	3	**6.0**	5	1	9	5	-	7	5	5	7	5	5	5	5	-	2	3	**5.3**	3	7	5	1	-
625	28064	7	7	9	7	9	3	5	7	7	5	5	5	7	**6.4**	5	3		7	9	**8.0**	5	1	5	9	9	9	7	5	7	9	7	7	5	5	3	5	**6.6**	7	7	5	0	-
626	28078	9	9	9	7	9	5	5	7	5	7	9	5	5	**7.0**	0	3		5	7	**6.0**	3	3	5	1	-	3	3	5	9	7	5	7	5	5	7	5	**5.2**	0	7	3	0	-

P. No.	Location/ IET No.	NSN 2- sheath blight																	NSN 2- sheath rot					NSN 2- BLB																	RTD	FS		GD
		MND	GNV	MTU	LDN	PTB	RPR	TTB	IIRR	MSD	ADT	PSA	BNK	PNT	SI	MNC	PTN		ADT	RPR	SI	BNK	MTU	MTU	PNT	IIRR	CTK	GGV	ADT	RPR	LDN	PTB	MSD	VRN	TTB	CHT	PTN	SI	MNC	IIRR	PTN	BNK	CHT
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A		A	N		N	A		N	N	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	A	N	N
	LSI	8.0	8.0	7.6	7.0	6.9	6.7	6.4	6.4	6.1	5.9	5.0	4.9	4.7		3.6	3.4		6.6	4.9		3.4	1.2	8.2	7.4	7.1	7.0	6.8	6.7	6.7	6.6	6.5	6.3	5.3	5.2	4.4	4.1		2.3	6.5	2.9	0.9	5.4
627	28072	7	7	9	7	7	7	7	5	5	5	7	3	7	**6.4**	0	3		5	3	**4.0**	5	0	9	5	-	7	5	7	9	5	9	7	5	5	3	5	**6.2**	0	7	3	0	-
628	28776	9	7	7	7	7	7	7	7	7	5	7	5	5	**6.7**	5	3		7	5	**6.0**	3	0	9	7	-	7	3	7	9	7	9	7	3	5	3	5	**6.2**	3	7	5	0	-
629	28824	7	9	7	7	9	7	5	5	7	5	7	3	5	**6.4**	5	5		5	0	**2.5**	5	0	9	3	-	7	9	7	7	7	7	9	5	5	5	3	**6.4**	1	7	5	0	-
630	28075	7	7	7	7	9	7	7	7	7	9	7	7	7	**7.3**	5	5		9	5	**7.0**	3	3	9	9	7	9	3	9	7	7	7	5	3	5	3	3	**6.1**	0	7	5	0	-
631	28077	7	9	9	7	5	7	3	5	5	7	7	3	5	**6.1**	0	3		7	5	**6.0**	5	0	9	9	5	9	9	9	7	7	7	7	3	5	3	5	**6.7**	0	7	3	7	-
632	28825	7	9	9	7	5	5	5	5	7	3	7	3	5	**5.9**	0	3		5	7	**6.0**	5	1	9	5	5	7	9	5	5	7	9	7	5	5	7	5	**6.4**	5	7	3	0	-
633	ISM	9	7	9	7	5	1	3	7	7	9	7	3	7	**6.2**	0	3		5	9	**7.0**	5	1	5	0	1	3	5	9	5	3	7	7	5	3	7	5	**4.6**	0	7	0	0	-
634	BPT5204	7	9	-	7	7	9	3	7	5	9	7	7	5	**6.8**	0	5		9	9	**9.0**	7	-	9	3	7	-	7	9	7	5	9	7	3	5	5	3	**6.1**	0	7	0	1	-
635	28081	7	9	7	7	7	7	5	5	5	9	9	5	3	**6.5**	-	5		5	9	**7.0**	3	5	9	9	7	9	9	9	7	7	9	5	5	5	3	3	**6.9**	-	7	0	0	-
636	28080	9	7	9	7	7	7	1	5	5	9	9	3	5	**6.4**		0		7	7	**7.0**	3	1	9	9	7	9	9	9	7	7	5	9	5	3	5	5	**7.0**	-	7	0	1	-
637	28084	9	7	7	7	7	7	7	5	5	7	5	5	7	**6.5**	3	0		9	7	**8.0**	5	1	9	9	7	9	9	9	9	7	7	7	3	5	7	5	**7.3**	0	7	3	3	-
638	28086	7	9	9	7	9	9	9	7	5	9	5	7	7	**7.6**	5	0		3	9	**6.0**	3	1	9	9	5	9	7	7	5	7	5	5	5	5	7	5	**6.4**	5	7	3	7	5
639	28087	5	7	7	7	5	7	1	9	7	5	5	7	5	**5.9**	7	0		7	5	**6.0**	3	0	9	7	7	9	7	5	5	7	5	7	7	5	3	3	**6.1**	5	7	5	7	-
640	28083	7	9	9	7	9	5	7	5	5	7	5	7	5	**6.7**	0	5		7	7	**7.0**	5	0	7	5	5	9	9	7	7	3	7	7	5	5	3	3	**5.9**	0	7	5	0	-
641	27730	7	7	7	7	7	9	5	7	7	7	5	9	7	**7.0**	0	5		5	7	**6.0**	3	3	9	3	7	9	7	5	7	7	5	5	3	3	3	5	**5.6**	0	7	3	0	-
642	28088	7	9	9	7	7	9	7	7	5	7	3	7	7	**7.0**	5	5		9	9	**9.0**	7	1	7	9	7	9	7	9	9	5	7	7	3	5	5	3	**6.6**	3	5	5	1	7
643	Rasi	7	7	9	7	7	9	9	9	5	3	5	7	5	**6.8**	7	7		7	7	**7.0**	5	0	7	9	7	7	5	9	7	7	7	7	3	7	7	5	**6.7**	0	7	3	3	5
644	28085	7	9	9	7	7	9	5	9	7	7	7	9	5	**7.5**	5	7		7	5	**6.0**	7	0	7	7	5	7	3	5	7	7	7	9	5	5	7	5	**6.1**	0	7	0	0	-
645	28079	7	9	7	7	5	7	5	7	7	7	9	9	5	**7.0**	3	3		7	5	**6.0**	3	0	7	5	3	9	5	7	7	7	7	7	7	3	5	5	**6.0**	1	7	0	0	-
646	28082	7	9	9	7	5	9	7	7	5	9	9	9	7	**7.6**	7	3		5	5	**5.0**	3	1	9	9	7	9	7	5	7	7	9	9	3	5	7	5	**7.0**	3	5	0	0	7
647	28826	9	7	9	7	7	7	7	5	5	7	9	7	7	**7.2**	3	5		5	7	**6.0**	5	3	9	9	5	9	5	9	7	7	9	5	5	5	3	3	**6.4**	3	7	3	0	-
648	28827	7	9	7	7	5	9	9	7	5	7	7	9	5	**7.2**	5	5		7	7	**7.0**	5	0	9	9	3	7	9	9	5	5	7	7	7	5	7	3	**6.6**	5	7	3	0	-
649	28828	7	9	9	7	7	7	7	9	5	9	7	5	7	**7.3**	7	7		5	7	**6.0**	5	1	9	9	7	9	9	9	7	5	7	7	5	5	7	5	**7.1**	5	7	3	1	5
650	ISM	9	7	9	7	7	7	5	9	7	9	7	3	5	**7.0**	1	7		7	7	**7.0**	3	3	7	5	1	3	9	5	5	3	9	5	7	3	3	5	**5.0**	3	7	5	3	-
651	28829	9	9	9	7	9	9	7	5	7	3	7	7	5	**7.2**	5	3		5	1	**3.0**	3	0	9	7	7	9	7	7	7	7	7	7	3	5	3	5	**6.4**	0	7	3	0	-
652	28830	9	5	7	7	7	7	7	5	5	5	9	9	5	**6.7**	5	3		5	1	**3.0**	5	0	9	7	3	9	5	5	7	7	9	7	5	5	3	3	**6.0**	3	7	3	1	-
653	28831	7	5	7	7	7	7	7	7	5	3	7	7	7	**6.4**	5	3		7	9	**8.0**	5	3	9	3	3	9	7	5	7	5	5	5	3	5	5	5	**5.4**	3	7	0	0	-
654	28832	9	7	7	7	7	5	9	7	7	3	9	9	3	**6.8**	5	3		5	3	**4.0**	5	0	9	7	7	9	7	5	9	7	7	5	5	5	5	5	**6.6**	0	7	0	0	-
655	28833	9	7	9	7	9	9	9	9	5	5	7	5	7	**7.5**	7	5		7	9	**8.0**	5	1	9	9	5	9	9	5	7	7	7	7	7	5	7	3	**6.9**	5	7	5	3	5
656	Varad	7	9	9	7	9	9	3	9	5	5	7	5	7	**7.0**	5	5		5	3	**4.0**	5	1	9	9	7	9	9	5	7	7	7	7	7	5	7	3	**7.0**	7	7	5	0	-
657	BPT5204	9	7	9	7	9	1	7	9	7	7	9	9	7	**7.5**	3	5		5	3	**4.0**	3	3	9	9	7	9	9	5	7	7	5	5	3	5	3	3	**6.1**	0	7	5	0	-
658	Swarna	9	9	9	7	7	7	7	5	7	3	7	5	7	**6.8**	0	3		9	1	**5.0**	3	0	9	7	5	9	9	3	5	7	9	5	5	5	3	5	**6.1**	0	7	3	3	-
659	HR-12	9	9	9	7	5	5	7	5	5	7	3	3	5	**6.1**	3	3		7	7	**7.0**	3	1	9	9	7	7	9	7	7	7	9	5	3	3	3	5	**6.4**	5	5	3	0	-

P. No.	Location/ IET No.	NSN 2- sheath blight																		NSN 2- sheath rot					NSN 2- BLB																	RTD	FS		GD
		MND	GNV	MTU	LDN	PTB	RPR	TTB	IIRR	MSD	ADT	PSA	BNK	PNT	SI	MNC	PTN			ADT	RPR	SI	BNK	MTU	MTU	PNT	IIRR	CTK	GGV	ADT	RPR	LDN	PTB	MSD	VRN	TTB	CHT	PTN	SI	MNC	IIRR	PTN	BNK	CHT
	Screening	A	A	A	A	A	A	A	A	A	A	A	A	A		A	N			N	A		N	N	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A	A	A	N	N
	LSI	8.0	8.0	7.6	7.0	6.9	6.7	6.4	6.4	6.1	5.9	5.0	4.9	4.7		3.6	3.4			6.6	4.9		3.4	1.2	8.2	7.4	7.1	7.0	6.8	6.7	6.7	6.6	6.5	6.3	5.3	5.2	4.4	4.1		2.3	6.5	2.9	0.9	5.4
660	IR-64	9	7	7	7	7	7	5	7	5	7	3	7	7	**6.5**	5	3	5	7	**6.0**	3	0	9	9	5	3	5	7	7	3	7	5	5	5	7	5	**5.9**	5	7	3	0	-
661	T(N1)	9	9	7	7	7	5	5	9	7	5	7	9	5	**7.0**	3	5	9	7	**8.0**	1	1	9	9	7	9	9	7	9	9	9	9	7	7	7	3	**7.9**	3	7	5	0	-
662	Vikramarya	9	9	9	7	7	7	7	5	5	7	3	7	5	**6.7**	5	5	7	3	**5.0**	5	0	9	9	7	9	5	5	7	9	7	5	5	5	5	3	**6.4**	7	3	5	0	-
663	Nidhi	9	7	7	7	7	5	5	7	7	5	3	5	5	**6.1**	7	3	7	7	**7.0**	3	1	9	9	7	9	7	7	5	7	5	5	5	5	3	5	**6.3**	7	3	3	0	-
664	CH-45	9	9	9	7	7	3	5	5	5	7	5	5	5	**6.2**	5	3	7	7	**7.0**	1	0	9	7	9	9	7	7	5	9	5	5	7	5	7	5	**6.9**	7	5	3	0	5
665	Benibhog	9	7	9	7	7	3	5	5	5	7	3	7	7	**6.2**	5	5	7	7	**7.0**	1	0	9	9	9	9	5	5	7	9	7	5	5	5	7	3	**6.7**	3	5	5	0	-
666	Ajaya	7	9	9	7	5	9	3	7	5	5	3	7	5	**6.2**	7	5	5	7	**6.0**	1	3	9	9	7	9	5	5	5	5	7	5	7	3	7	3	**6.1**	5	7	3	1	7
667	Co-39	7	7	9	7	7	9	5	7	5	7	1	7	7	**6.5**	7	5	5	7	**6.0**	3	1	9	9	-	9	7	7	7	9	9	5	5	5	7	3	**7.0**	7	7	5	0	7
668	RPBIO-226	9	7	9	7	7	7	1	7	5	5	3	9	5	**6.2**	3	3	3	9	**6.0**	3	0	7	1	-	3	3	5	3	3	7	3	5	3	-	5	**4.0**	3	7	3	3	-
669	IR-50	9	7	9	7	9	7	7	9	7	7	1	9	7	**7.3**	7	3	7	7	**7.0**	7	3	9	9	-	5	5	7	5	7	9	5	3	5	7	5	**6.2**	7	7	3	0	7
670	Rasi	9	9	9	7	9	9	5	7	5	9	1	9	7	**7.3**	7	5	9	9	**9.0**	1	3	9	9	-	9	7	7	5	7	9	5	5	5	7	3	**6.7**	9	7	5	1	7
671	Swardhan	9	7	9	7	3	1	3	5	5	5	1	9	5	**5.3**	0	3	7	5	**6.0**	3	0	9	9	-	9	5	7	9	7	7	5	3	3	3	5	**6.2**	1	7	3	1	-
672	Tetep	1	9	9	7	3	3	3	5	5	5	3	5	5	**4.8**	0	3	7	5	**6.0**	3	3	9	3	-	9	3	7	5	7	7	3	5	3	3	5	**5.3**	5	5	3	0	-

Selection of promising entries should be from the centres where LSI was ≥4.0; A- artificial Screening, N- Natural Screening

National Screening Nursery-Hills (NSN-H), 2019- Reaction to Leaf blast, Neck blast, Brown spot, Sheath blight, Sheath Rot, BLB, RTD and GD

P. No.	Location/ IET No.	NSN-H Leaf blast													Neck blast						Brown spot							Sh. Blight				Sh. rot			BLB					RTD	GD
		UMM	CTK	LNV	CBT	IMP	ALM	KJT	PNP	IIRR	SI	KHD	MLN	USG	PNP	LNV	IMP	MLN	SI	ALM	CTK	CBT	LNV	ALM	PNP	KHD	SI	IIRR	CTK	PNT	SI	KJT	LNV	SI	IIRR	CTK	PNT	KJT	SI	IIRR	LNV
	Screening	N	A	A	A	N	N	A	N	A		N/A	A	N	N	N	N	N		N	N	A	N	N	N	N/A		A	A	A		N	N		A	A	A	A		A	N
	LSI	8.2	6.5	6.1	5.6	5.5	5.2	5.1	4.8	4.3		3.4	2.5	2.3	6.9	6.5	4.5	4.0		2.7	7.3	6.1	6.1	5.5	5.5	5.1		7.1	6.9	5.1		5.9	4.7		8.7	7.5	7.1	6.5		6.3	6.5
1	27483	9	5	6	5	8	3	3	4	4	**5.2**	4	1	3	5	5	5	-	**5.0**	1	3	5	6	7	7	4	**5.3**	7	5	5	**5.7**	7	3	**5.0**	7	7	9	5	**7.0**	**5**	5
2	27491	9	7	5	4	5	3	3	3	4	**4.8**	3	1	2	7	5	5	3	**5.0**	1	9	7	5	7	5	5	**6.3**	9	7	5	**7.0**	5	3	**4.0**	-	7	7	7	**7.0**	5	7
3	27494	9	5	6	3	6	5	3	3	5	**5.0**	3	2	3	7	5	5	-	**5.7**	0	5	6	8	8	5	4	**6.0**	7	9	7	**7.7**	5	9	**7.0**	7	7	9	5	**7.0**	7	5
4	V.dhan62	9	7	6	4	6	3	6	3	4	**5.3**	3	2	2	7	7	5	3	**5.5**	3	9	4	7	6	7	5	**6.3**	7	7	5	**6.3**	5	5	**5.0**	9	5	5	7	**6.5**	7	7
5	27486	9	5	5	6	9	3	3	4	4	**5.3**	4	2	2	9	5	7	3	**6.0**	0	3	5	8	7	7	3	**5.5**	9	3	5	**5.7**	7	5	**6.0**	9	7	9	9	**8.5**	7	9
6	27488	9	5	6	5	5	5	3	5	5	**5.3**	4	1	2	9	7	5	-	**7.0**	1	5	7	6	7	7	6	**6.3**	7	9	5	**7.0**	7	5	**6.0**	9	7	5	5	**6.5**	5	5
7	27485	9	9	6	5	7	7	3	7	4	**6.3**	3	2	4	9	7	3	1	**5.0**	1	9	5	8	7	7	4	**6.7**	9	7	5	**7.0**	5	7	**6.0**	9	7	9	7	**8.0**	5	9
8	VL Dhan65	9	5	5	5	7	3	7	7	4	**5.8**	2	2	4	9	7	3	5	**6.0**	0	5	4	6	8	5	6	**5.7**	9	7	3	**6.3**	5	5	**5.0**	7	9	9	7	**8.0**	7	7
9	27496	9	7	7	4	5	5	7	5	7	**6.2**	3	3	3	3	5	7	-	**5.0**	1	9	5	5	8	5	5	**6.2**	9	5	7	**7.0**	5	3	**4.0**	9	9	9	7	**8.5**	7	7
10	27479	9	5	7	5	6	3	7	5	4	**5.7**	3	2	2	7	5	5	5	**5.5**	1	5	6	5	8	7	6	**6.2**	5	5	5	**5.0**	5	7	**6.0**	9	7	9	7	**8.0**	7	9
11	27464	9	5	7	4	8	5	7	4	7	**6.2**	3	4	2	9	7	5	9	**7.5**	7	5	7	6	6	3	7	**5.7**	5	9	3	**5.7**	7	5	**6.0**	9	9	5	7	**7.5**	5	7
12	27462	8	5	9	5	5	3	7	3	4	**5.4**	2	4	3	7	7	7	9	**7.5**	1	5	5	6	6	7	5	**5.7**	7	7	5	**6.3**	5	5	**5.0**	9	9	9	7	**8.5**	7	9
13	27466	8	7	7	3	6	2	8	4	4	**5.4**	4	1	2	3	5	3	-	**3.7**	0	9	5	8	5	3	4	**5.7**	5	5	5	**5.0**	7	7	**7.0**	9	5	3	5	**5.5**	5	5
14	27463	9	7	8	6	3	5	7	4	3	**5.8**	3	4	2	5	5	1	5	**4.0**	1	9	6	5	5	5	6	**6.0**	5	9	5	**6.3**	5	5	**5.0**	9	5	5	7	**6.5**	7	7
15	V.dhan 86	9	9	9	5	4	3	7	5	4	**6.1**	4	2	2	7	7	7	3	**6.0**	3	9	6	6	5	3	5	**5.7**	5	3	7	**5.0**	7	3	**5.0**	9	5	5	7	**6.5**	5	9
16	27472	9	7	8	5	5	3	7	5	4	**5.9**	5	2	2	5	7	7	1	**5.0**	1	9	6	7	5	3	7	**6.2**	5	9	3	**5.7**	3	3	**3.0**	5	7	9	7	**7.5**	5	7
17	27474	8	7	8	3	5	1	7	4	3	**5.1**	5	1	2	5	7	3	5	**5.0**	5	9	6	5	4	3	5	**5.3**	7	7	5	**6.3**	5	5	**5.0**	9	7	5	5	**6.5**	5	5
18	27468	8	9	8	5	6	3	5	3	4	**5.7**	4	2	2	9	7	3	-	**6.3**	0	9	5	5	4	3	5	**5.2**	7	9	3	**6.3**	5	7	**6.0**	9	3	7	5	**6.0**	7	5
19	Shalimar3	9	9	5	5	7	7	5	7	3	**6.3**	3	4	2	7	7	3	7	**6.0**	1	9	5	5	6	5	6	**6.0**	7	7	3	**5.7**	5	9	**7.0**	9	9	5	7	**7.5**	7	5
20	27465	8	7	5	7	7	5	5	6	4	**6.0**	3	1	3	5	7	5	3	**5.0**	1	9	4	6	5	5	4	**5.5**	5	7	3	**5.0**	5	3	**4.0**	9	9	9	7	**8.5**	7	7
21	27461	8	5	5	4	7	6	5	4	6	**5.6**	5	4	2	7	7	5	-	**6.3**	3	5	6	7	6	3	5	**5.3**	7	9	5	**7.0**	7	3	**5.0**	-	9	9	5	**7.7**	3	7
22	27476	9	5	7	4	3	3	5	6	4	**5.1**	4	4	2	7	7	5	7	**6.5**	5	7	5	7	5	5	5	**5.7**	7	9	5	**7.0**	7	3	**5.0**	9	9	9	7	**8.5**	5	7
23	27471	9	7	5	4	7	3	7	7	4	**5.9**	4	1	2	7	7	3	5	**5.5**	3	9	4	6	5	7	6	**6.2**	7	9	3	**6.3**	5	5	**5.0**	9	7	7	5	**7.0**	5	9
24	27467	9	7	6	5	5	5	8	7	3	**6.1**	3	1	1	7	7	5	1	**5.0**	1	9	6	6	5	5	5	**6.0**	7	7	5	**6.3**	5	5	**5.0**	9	7	9	7	**8.0**	7	7
25	26565	9	7	5	6	6	3	8	5	4	**5.9**	3	1	2	5	7	3	1	**4.0**	1	9	6	8	6	3	4	**6.0**	7	-	5	**6.0**	7	7	**7.0**	9	5	9	7	**7.5**	7	5
26	V.dhan 86	9	7	5	8	7	5	8	7	3	**6.6**	3	1	2	5	7	7	3	**5.5**	0	9	7	8	5	5	7	**6.8**	7	9	5	**7.0**	7	3	**5.0**	9	9	5	7	**7.5**	5	9
27	25819 (R)	9	7	7	4	5	3	8	6	4	**5.9**	5	4	1	7	5	3	1	**4.0**	3	9	5	7	5	7	7	**6.7**	7	5	5	**5.7**	5	7	**6.0**	7	9	7	7	**7.5**	5	7
28	26576	9	7	5	4	7	8	5	7	4	**6.2**	4	4	2	9	5	7	5	**6.5**	3	9	5	8	6	5	7	**6.7**	7	9	5	**7.0**	7	3	**5.0**	9	9	7	5	**7.5**	7	5
29	Shalimar3	9	9	7	5	5	6	5	7	3	**6.2**	3	5	2	7	7	5	5	**6.0**	3	9	6	7	5	5	6	**6.3**	7	9	5	**7.0**	7	5	**6.0**	9	7	9	7	**8.0**	7	5
30	25826 (R)	9	7	5	5	7	3	7	3	4	**5.6**	3	5	2	3	7	5	-	**5.0**	0	9	5	8	6	3	5	**6.0**	7	5	3	**5.0**	5	7	**6.0**	7	9	7	7	**7.5**	7	7
31	26580	9	5	6	3	7	3	5	2	4	**4.9**	5	2	2	5	5	3	-	**4.3**	-	5	5	6	5	5	5	**5.2**	7	9	5	**7.0**	5	3	**4.0**	9	7	9	7	**8.0**	7	5

P. No.	Location/ IET No.	NSN-H Leaf blast										Neck blast						Brown spot							Sh. Blight				Sh. rot			BLB					RTD	GD
		UMM	CTK	LNV	CBT	IMP	ALM	KJT	PNP	IIRR	SI	KHD	MLN	USG	PNP	LNV	IMP	MLN	SI	ALM	CTK	CBT	LNV	ALM	PNP	KHD	SI	IIRR	CTK	PNT	SI	KJT	LNV	SI	IIRR	CTK	PNT	KJT	SI	IIRR	LNV
	Screening	N	A	A	A	N	N	A	N	A		N/A	A	N	N	N	N	N		N	N	A	N	N	N	N/A		A	A	A		N	N		A	A	A	A		A	N
	LSI	8.2	6.5	6.1	5.6	5.5	5.2	5.1	4.8	4.3		3.4	2.5	2.3	6.9	6.5	4.5	4.0		2.7	7.3	6.1	6.1	5.5	5.5	5.1		7.1	6.9	5.1		5.9	4.7		8.7	7.5	7.1	6.5		6.3	6.5
32	26594	9	5	7	5	3	5	7	3	4	**5.3**	3	2	2	5	7	3	5	**5.0**	1	3	7	5	6	3	5	**4.8**	7	3	5	**5.0**	3	3	**3.0**	9	9	5	5	**7.0**	7	9
33	26597	9	5	7	4	5	7	7	4	5	**5.9**	4	2	2	7	7	3	-	**5.7**	0	7	7	5	5	3	6	**5.5**	9	7	7	**7.7**	9	3	**6.0**	9	7	5	5	**6.5**	5	7
34	Vivekdhan 62 (NC)	9	7	6	4	7	5	7	3	4	**5.8**	3	2	2	7	7	3	3	**5.0**	1	9	5	5	5	5	6	**5.8**	9	7	7	**7.7**	5	3	**4.0**	9	9	3	5	**6.5**	5	5
35	26591	9	9	8	6	7	8	-	4	9	**7.5**	3	4	2	9	5	5	9	**7.0**	7	9	6	7	5	3	7	**6.2**	7	9	5	**7.0**	7	3	**5.0**	9	-	5	7	**7.0**	5	5
36	26588	9	9	7	4	6	3	5	5	4	**5.8**	3	1	2	5	7	3	1	**4.0**	0	9	5	8	4	5	5	**6.0**	9	7	5	**7.0**	7	3	**5.0**	9	9	5	5	**7.0**	7	9
37	VLDhan65	9	7	6	6	5	3	7	5	4	**5.8**	3	2	3	7	5	5	5	**5.5**	0	9	4	6	5	7	6	**6.2**	9	7	5	**7.0**	7	7	**7.0**	9	9	9	7	**8.5**	5	5
38	26579	8	7	5	4	5	3	6	3	5	**5.1**	4	1	2	5	7	3	1	**4.0**	1	9	6	7	5	5	5	**6.2**	9	7	3	**6.3**	5	3	**4.0**	9	9	9	7	**8.5**	3	7
39	26596	9	7	5	6	7	3	6	5	4	**5.8**	4	2	3	7	7	3	1	**4.5**	0	9	4	6	4	3	5	**5.2**	5	9	5	**6.3**	5	3	**4.0**	9	9	9	7	**8.5**	7	9
40	28188	8	7	6	5	3	5	7	3	4	**5.3**	4	1	2	5	7	3	1	**4.0**	0	9	4	7	4	7	4	**5.8**	9	9	5	**7.7**	5	3	**4.0**	9	5	9	7	**7.5**	5	9
41	28189	9	7	6	6	7	7	7	4	3	**6.2**	3	1	2	7	9	5	5	**6.5**	1	7	7	5	4	1	7	**5.2**	9	7	7	**7.7**	7	3	**5.0**	9	9	7	7	**8.0**	7	5
42	28190	9	7	7	7	7	5	4	5	4	**6.1**	3	4	3	7	7	5	3	**5.5**	0	7	6	7	5	5	5	**5.8**	9	3	5	**5.7**	5	5	**5.0**	9	9	9	7	**8.5**	7	5
43	28191	9	5	5	5	5	5	4	3	4	**5.0**	2	1	2	9	5	3	3	**5.0**	1	7	5	5	5	5	5	**5.3**	9	9	3	**7.0**	7	3	**5.0**	9	9	9	5	**8.0**	7	7
44	28192	9	7	6	6	7	8	3	4	7	**6.3**	4	3	2	9	7	5	5	**6.5**	7	7	5	5	6	3	7	**5.5**	9	7	5	**7.0**	7	5	**6.0**	9	9	5	5	**7.0**	7	5
45	28193	8	5	5	6	5	3	3	3	3	**4.6**	3	2	3	5	5	5	5	**5.0**	3	5	6	4	5	3	5	**4.7**	9	-	7	**8.0**	7	5	**6.0**	9	7	5	5	**6.5**	7	5
46	V.dhan86	8	7	5	6	6	3	5	5	3	**5.3**	2	3	3	7	5	3	5	**5.0**	3	9	5	7	5	5	5	**6.0**	9	9	5	**7.7**	9	5	**7.0**	9	9	7	9	**8.5**	5	5
47	28194	7	7	6	7	7	3	4	8	4	**5.9**	3	-	3	5	7	5	5	**5.5**	3	9	5	7	6	7	6	**6.7**	9	5	9	**7.7**	9	3	**6.0**	9	9	9	5	**8.0**	7	9
48	28195	8	7	4	6	5	8	4	5	4	**5.7**	2	7	2	7	5	5	7	**6.0**	3	9	5	5	5	3	4	**5.2**	9	7	5	**7.0**	9	3	**6.0**	9	9	9	7	**8.5**	7	7
49	28196	7	7	6	7	7	6	5	7	4	**6.2**	3	1	2	7	7	3	1	**4.5**	1	9	7	6	6	5	5	**6.3**	9	5	3	**5.7**	5	5	**5.0**	9	7	9	5	**7.5**	7	7
50	28197	7	7	5	6	5	3	6	5	3	**5.2**	4	1	3	5	7	5	7	**6.0**	5	7	6	4	5	7	5	**5.7**	9	9	5	**7.7**	5	5	**5.0**	9	5	5	5	**6.0**	5	5
51	28198	9	7	6	3	7	6	4	7	4	**5.9**	3	1	3	7	7	5	9	**7.0**	3	7	5	8	6	9	5	**6.7**	5	1	5	**3.7**	5	3	**4.0**	9	5	9	7	**7.5**	7	9
52	28199	9	7	6	4	6	7	4	7	4	**6.0**	3	5	3	9	5	3	9	**6.5**	1	7	5	4	5	7	5	**5.5**	7	9	7	**7.7**	-	3	**3.0**	9	7	3	-	**6.3**	7	9
53	Shalimar3	9	7	5	6	7	6	4	7	3	**6.0**	4	3	3	7	7	5	5	**6.0**	5	7	6	5	6	5	4	**5.5**	7	7	5	**6.3**	7	3	**5.0**	9	7	5	7	**7.0**	7	7
54	28200	6	7	5	4	7	5	4	5	3	**5.1**	2	1	2	5	7	3	5	**5.0**	1	9	5	6	5	7	2	**5.7**	7	7	5	**6.3**	7	5	**6.0**	9	7	9	5	**7.5**	7	5
55	28201	7	7	7	6	3	6	6	4	3	**5.4**	3	1	2	7	5	3	7	**5.5**	1	9	6	4	5	5	6	**5.8**	9	5	3	**5.7**	7	3	**5.0**	9	7	5	5	**6.5**	7	7
56	28202	7	7	7	4	5	6	7	5	4	**5.8**	1	2	3	9	7	5	3	**6.0**	7	9	7	6	6	5	5	**6.3**	9	9	7	**8.3**	7	3	**5.0**	9	9	5	7	**7.5**	5	5
57	28203	9	7	6	7	4	5	5	7	4	**6.0**	3	2	3	7	5	5	1	**4.5**	1	7	8	7	7	7	6	**7.0**	9	5	5	**6.3**	7	3	**5.0**	-	9	9	7	**8.3**	7	5
58	28204	9	7	5	6	3	7	4	7	3	**5.7**	3	5	3	7	7	3	7	**6.0**	7	7	6	8	5	5	6	**6.2**	7	9	5	**7.0**	5	3	**4.0**	9	7	5	7	**7.0**	7	9
59	28205	7	7	5	7	5	8	6	5	7	**6.3**	3	7	2	9	9	5	7	**7.5**	5	9	6	7	5	9	6	**7.0**	7	9	7	**7.7**	7	3	**5.0**	9	7	5	7	**7.0**	7	5
60	28206	5	9	6	7	4	3	4	7	4	**5.4**	3	1	1	9	5	5	1	**5.0**	1	9	5	7	5	5	5	**6.0**	7	7	7	**7.0**	7	3	**5.0**	9	9	5	7	**7.5**	7	5
61	28207	6	9	5	6	7	6	3	3	7	**5.8**	3	-	3	9	9	5	-	**7.7**	7	9	7	6	5	7	5	**6.5**	7	5	7	**6.3**	7	5	**6.0**	9	9	5	7	**7.5**	7	7
62	28208	6	7	6	5	6	3	5	3	3	**4.9**	4	1	2	5	9	5	I	**6.3**	1	9	6	8	5	7	6	**6.8**	7	9	3	**6.3**	5	3	**4.0**	9	9	9	7	**8.5**	7	5
63	28209	6	7	6	4	7	5	4	4	3	**5.1**	3	5	3	7	7	7	5	**6.5**	7	9	7	5	4	7	6	**6.3**	5	7	3	**5.0**	7	3	**5.0**	9	9	5	5	**7.0**	7	7
64	28210	5	5	5	7	7	3	5	5	3	**5.0**	0	6	3	7	5	7	-	**6.3**	0	5	7	4	6	9	5	**6.0**	7	7	3	**5.7**	5	3	**4.0**	9	9	9	9	**9.0**	7	5

P. No.	Location/ IET No.	NSN-H Leaf blast										Neck blast						Brown spot							Sh. Blight				Sh. rot			BLB					RTD	GD
		UMM	CTK	LNV	CBT	IMP	ALM	KJT	PNP	IIRR	SI	KHD	MLN	USG	PNP	LNV	IMP	MLN	SI	ALM	CTK	CBT	LNV	ALM	PNP	KHD	SI	IIRR	CTK	PNT	SI	KJT	LNV	SI	IIRR	CTK	PNT	KJT	SI	IIRR	LNV
	Screening	N	A	A	A	N	N	A	N	A		N/A	A	N	N	N	N	N		N	N	A	N	N	N	N/A		A	A	A		N	N		A	A	A	A		A	N
	LSI	8.2	6.5	6.1	5.6	5.5	5.2	5.1	4.8	4.3		3.4	2.5	2.3	6.9	6.5	4.5	4.0		2.7	7.3	6.1	6.1	5.5	5.5	5.1		7.1	6.9	5.1		5.9	4.7		8.7	7.5	7.1	6.5		6.3	6.5
65	28211	5	3	6	6	3	3	7	6	4	**4.8**	3	2	3	5	7	5	3	**5.0**	1	5	8	6	7	7	5	**6.3**	7	9	5	**7.0**	5	5	**5.0**	1	9	3	5	**4.5**	5	7
66	28212	5	7	5	5	5	3	7	4	4	**5.0**	0	1	2	5	7	5	-	**5.7**	0	7	7	8	5	3	5	**5.8**	5	3	5	**4.3**	3	3	**3.0**	9	9	9	5	**8.0**	5	5
67	V.dhan62	6	5	5	6	5	5	7	2	3	**4.9**	4	2	3	7	7	5	3	**5.5**	0	7	6	6	6	7	5	**6.2**	7	9	5	**7.0**	5	5	**5.0**	9	7	3	7	**6.5**	5	7
68	28213	6	5	8	5	7	3	5	3	4	**5.1**	2	1	3	9	9	5	3	**6.5**	5	7	5	6	6	9	8	**6.8**	9	9	7	**8.3**	7	3	**5.0**	7	5	9	5	**6.5**	5	7
69	28214	6	7	7	5	5	3	5	5	4	**5.2**	4	1	3	9	5	3	1	**4.5**	3	9	6	6	7	7	6	**6.8**	7	5	5	**5.7**	7	5	**6.0**	9	9	9	9	**9.0**	7	7
70	28215	5	7	8	5	5	6	7	4	3	**5.6**	4	4	2	9	7	7	-	**7.7**	0	7	8	6	6	5	3	**5.8**	5	9	5	**6.3**	5	5	**5.0**	9	5	7	7	**7.0**	7	7
71	28216	8	7	6	7	5	6	8	5	7	**6.6**	1	6	3	7	7	5	-	**6.3**	5	9	8	5	8	7	4	**6.8**	5	9	5	**6.3**	7	3	**5.0**	9	7	9	7	**8.0**	7	5
72	28217	9	7	5	3	5	7	4	4	6	**5.6**	3	6	3	7	9	5	7	**7.0**	5	9	8	5	8	7	4	**6.8**	7	1	3	**3.7**	7	5	**6.0**	9	9	7	7	**8.0**	7	5
73	28218	9	5	6	5	7	5	4	5	4	**5.6**	3	3	3	9	7	7	1	**6.0**	5	5	6	9	7	7	5	**6.5**	7	9	5	**7.0**	9	5	**7.0**	-	7	9	9	**8.3**	7	5
74	28219	9	7	5	5	6	6	6	4	4	**5.8**	3	3	2	9	5	5	-	**6.3**	5	7	6	6	7	5	2	**5.5**	7	9	5	**7.0**	5	3	**4.0**	9	7	9	7	**8.0**	7	7
75	VLDhan65	9	7	5	4	5	5	5	7	4	**5.7**	3	1	2	9	5	5	1	**5.0**	1	9	7	6	7	7	2	**6.3**	9	5	7	**7.0**	7	5	**6.0**	9	7	9	9	**8.5**	7	7
76	28220	9	5	5	4	5	5	3	6	4	**5.1**	3	1	3	7	7	3	1	**4.5**	3	5	6	4	5	9	5	**5.7**	7	9	5	**7.0**	7	3	**5.0**	9	3	7	7	**6.5**	5	5
77	28221	9	7	5	5	3	3	5	7	4	**5.3**	3	-	3	7	7	5	1	**5.0**	5	7	7	6	6	5	4	**5.8**	9	7	5	**7.0**	5	3	**4.0**	9	7	9	7	**8.0**	7	7
78	28222	9	3	5	4	3	3	6	7	3	**4.8**	3	1	3	5	5	3	1	**3.5**	1	7	5	7	5	7	3	**5.7**	5	9	5	**6.3**	3	5	**4.0**	9	7	9	7	**8.0**	7	5
79	28223	9	5	5	4	5	6	5	7	4	**5.6**	3	1	3	3	7	5	1	**4.0**	1	7	5	6	5	3	5	**5.2**	5	7	9	**7.0**	5	3	**4.0**	9	7	7	5	**7.0**	5	7
80	28224	9	7	5	6	5	7	5	7	3	**6.0**	3	1	3	7	9	3	5	**6.0**	3	9	6	4	5	5	6	**5.8**	7	7	7	**7.0**	7	3	**5.0**	9	5	5	7	**6.5**	7	5
81	28225	9	6	7	7	4	3	5	6	4	**5.7**	0	1	2	7	5	5	1	**4.5**	7	5	6	6	5	7	5	**5.7**	7	9	7	**7.7**	5	3	**4.0**	9	5	7	7	**7.0**	7	7
82	28226	9	7	6	4	5	6	5	5	3	**5.6**	4	4	3	9	5	5	-	**6.3**	3	7	5	5	5	3	6	**5.2**	7	9	5	**7.0**	7	3	**5.0**	9	7	9	7	**8.0**	5	5
83	28227	9	7	6	4	6	6	5	4	7	**6.0**	3	4	2	7	7	3	7	**6.0**	7	9	4	5	6	7	6	**6.2**	9	9	5	**7.7**	7	3	**5.0**	9	7	5	7	**7.0**	5	9
84	28228	9	7	6	4	7	5	7	3	3	**5.7**	3	1	2	7	7	5	5	**6.0**	3	9	6	8	5	5	7	**6.7**	7	3	5	**5.0**	5	5	**5.0**	9	7	5	7	**7.0**	7	9
85	28229	9	7	6	4	5	6	5	3	5	**5.6**	3	5	3	7	5	3	7	**5.5**	7	9	7	4	5	7	5	**6.2**	7	9	7	**7.7**	5	3	**4.0**	9	7	5	7	**7.0**	7	5
86	28230	9	7	5	7	4	3	3	4	4	**5.1**	4	1	3	7	5	3	1	**4.0**	3	7	7	6	4	7	8	**6.5**	7	9	5	**7.0**	5	3	**4.0**	9	7	3	7	**6.5**	5	5
87	Sukara1	9	7	5	5	7	3	5	5	4	**5.6**	4	1	2	3	5	3	5	**4.0**	5	7	8	6	4	7	5	**6.2**	5	5	5	**5.0**	5	3	**4.0**	5	7	7	7	**7.0**	7	5
88	28231	9	9	5	7	7	3	4	4	4	**5.8**	4	3	2	7	5	3	1	**4.0**	5	9	6	5	5	7	5	**6.2**	7	9	3	**6.3**	7	5	**6.0**	7	7	9	9	**8.0**	7	7
89	28232	9	9	7	5	4	8	5	6	4	**6.3**	3	1	3	9	9	5	3	**6.5**	3	9	6	8	6	9	7	**7.5**	5	5	5	**5.0**	7	7	**7.0**	9	5	9	9	**8.0**	5	5
90	28233	9	5	5	5	6	8	-	5	3	**5.8**	6	1	3	7	7	5	-	**6.3**	3	7	5	7	6	5	7	**6.2**	7	9	5	**7.0**	5	7	**6.0**	9	-	9	5	**7.7**	7	9
91	28234	9	5	7	5	5	8	3	6	4	**5.8**	4	1	3	7	7	3	3	**5.0**	5	5	6	6	6	5	5	**5.5**	7	7	7	**7.0**	7	3	**5.0**	9	7	9	7	**8.0**	7	5
92	28235	9	5	5	6	5	5	3	6	4	**5.3**	4	1	2	5	7	5	3	**5.0**	0	5	7	5	5	5	4	**5.2**	7	7	5	**6.3**	5	3	**4.0**	9	7	5	7	**7.0**	7	5
93	28236	9	5	5	8	4	5	4	7	4	**5.7**	3	1	2	9	5	5	-	**6.3**	0	5	8	7	5	3	7	**5.8**	5	7	5	**5.7**	5	7	**6.0**	7	7	7	5	**6.5**	5	5
94	V.dhan154	9	7	7	6	5	7	4	7	4	**6.2**	3	2	3	7	5	3	3	**4.5**	3	7	7	6	6	5	5	**6.0**	5	9	5	**6.3**	5	5	**5.0**	9	5	7	5	**6.5**	7	5
95	28237	9	7	5	5	5	5	-	6	5	**5.9**	3	1	0	3	5	5	1	**3.5**	3	7	6	7	6	7	7	**6.7**	7	9	3	**6.3**	5	3	**4.0**	7	7	9	5	**7.0**	7	5
96	28238	9	7	4	4	6	5	4	7	3	**5.4**	3	2	3	5	7	3	1	**4.0**	5	5	9	6	6	3	5	**5.7**	7	9	5	**7.0**	7	3	**5.0**	9	7	7	7	**7.5**	5	5
97	28239	9	7	8	6	5	5	-	7	4	**6.4**	3	1	2	7	5	3	1	**4.0**	1	7	7	8	5	5	5	**6.2**	7	3	5	**5.0**	5	5	**5.0**	9	7	9	5	**7.5**	7	7
98	27503	8	7	5	5	6	3	3	4	4	**5.0**	4	2	2	9	7	3	1	**5.0**	1	7	6	6	4	5	5	**5.5**	7	9	5	**7.0**	7	5	**6.0**	9	9	9	7	**8.5**	7	7

P. No.	Location/ IET No.	NSN-H Leaf blast													Neck blast						Brown spot							Sh. Blight				Sh. rot			BLB					RTD	GD
		UMM	CTK	LNV	CBT	IMP	ALM	KJT	PNP	IIRR	SI	KHD	MLN	USG	PNP	LNV	IMP	MLN	SI	ALM	CTK	CBT	LNV	ALM	PNP	KHD	SI	IIRR	CTK	PNT	SI	KJT	LNV	SI	IIRR	CTK	PNT	KJT	SI	IIRR	LNV
	Screening	N	A	A	A	N	N	A	N	A		N/A	A	N	N	N	N	N		N	N	A	N	N	N	N/A		A	A	A		N	N		A	A	A	A		A	N
	LSI	8.2	6.5	6.1	5.6	5.5	5.2	5.1	4.8	4.3		3.4	2.5	2.3	6.9	6.5	4.5	4.0		2.7	7.3	6.1	6.1	5.5	5.5	5.1		7.1	6.9	5.1		5.9	4.7		8.7	7.5	7.1	6.5		6.3	6.5
99	27504	9	7	5	7	5	7	4	3	3	**5.6**	4	1	3	5	7	5	5	**5.5**	1	7	6	3	4	7	4	**5.2**	5	9	7	**7.0**	7	5	**6.0**	9	7	5	5	**6.5**	5	5
100	27506	8	5	5	6	6	5	3	3	3	**4.9**	4	1	2	5	5	5	-	**5.0**	1	7	6	5	5	5	5	**5.5**	7	5	5	**5.7**	7	3	**5.0**	7	9	3	5	**6.0**	7	7
101	Sukara 1	8	5	5	6	4	3	4	4	4	**4.8**	4	1	1	7	7	3	5	**5.5**	5	7	9	6	4	5	5	**6.0**	7	9	3	**6.3**	5	3	**4.0**	5	9	5	7	**6.5**	5	5
102	26605	8	7	8	7	6	7	6	3	4	**6.2**	4	1	3	9	9	5	5	**7.0**	3	7	6	7	4	5	4	**5.5**	7	7	5	**6.3**	9	3	**6.0**	9	9	9	7	**8.5**	7	7
103	27501	8	5	7	5	5	6	4	4	4	**5.3**	4	4	2	9	5	5	5	**6.0**	3	5	7	6	4	9	4	**5.8**	9	9	3	**7.0**	7	3	**5.0**	9	9	9	7	**8.5**	7	5
104	Vivek154	8	5	6	7	6	7	4	3	3	**5.4**	4	1	2	9	5	3	5	**5.5**	3	5	5	5	4	7	4	**5.0**	9	5	3	**5.7**	-	3	**3.0**	9	7	9	-	**8.3**	7	7
105	27498	8	5	5	7	5	5	3	3	3	**4.9**	4	1	2	7	7	5	1	**5.0**	3	5	6	6	3	5	6	**5.2**	5	5	3	**4.3**	3	5	**4.0**	9	9	9	5	**8.0**	7	7
106	27505	8	5	5	7	5	7	-	2	4	**5.4**	7	4	0	7	5	3	7	**5.5**	5	7	7	7	4	7	6	**6.3**	7	7	5	**6.3**	5	5	**5.0**	7	9	7	7	**7.5**	7	7
107	HR-13	9	9	9	9	7	9	4	7	9	**8.0**	4	5	3	9	9	7	-	**8.3**	-	9	8	8	4	3	5	**6.2**	5	7	5	**5.7**	5	7	**6.0**	9	7	9	7	**8.0**	5	7
108	IR-65	9	7	9	9	5	8	4	4	3	**6.4**	4	1	0	5	9	5	1	**5.0**	3	9	7	7	4	5	5	**6.2**	7	1	5	**4.3**	5	9	**7.0**	9	3	9	5	**6.5**	7	7
109	T(N)2	8	5	9	9	6	9	5	4	9	**7.1**	5	5	3	7	9	5	-	**7.0**	5	7	3	7	5	7	7	**6.0**	9	3	5	**5.7**	7	9	**8.0**	9	9	9	9	**9.0**	9	7
110	Vikramarya	7	7	9	9	5	8	6	4	7	**6.9**	3	5	1	7	9	5	-	**7.0**	3	5	7	5	5	5	5	**5.3**	5	5	5	**5.0**	3	7	**5.0**	9	9	9	7	**8.5**	3	5
111	Nidhi	8	7	9	9	6	8	4	5	7	**7.0**	5	4	1	7	7	5	-	**6.3**	3	7	6	7	5	5	4	**5.7**	7	7	7	**7.0**	5	9	**7.0**	9	9	9	7	**8.5**	5	7
112	CH-46	9	5	9	9	4	9	3	4	7	**6.6**	3	4	2	7	9	5	9	**7.5**	5	5	8	5	5	3	5	**5.2**	5	7	7	**6.3**	7	9	**8.0**	9	9	7	7	**8.0**	5	9
113	Benibhog	9	7	9	9	4	9	6	3	7	**7.0**	3	4	2	7	9	7	7	**7.5**	5	7	9	7	5	3	2	**5.5**	5	7	7	**6.3**	7	9	**8.0**	9	9	7	7	**8.0**	5	9
114	Ajaya	9	7	7	9	5	8	4	3	7	**6.6**	4	5	2	7	7	7	7	**7.0**	5	5	8	5	5	5	5	**5.5**	7	1	7	**5.0**	5	7	**6.0**	9	9	9	7	**8.5**	7	9
115	Co-40	9	7	9	9	4	8	4	5	7	**6.9**	6	4	2	9	9	3	7	**7.0**	5	9	8	7	7	3	4	**6.3**	7	7	5	**6.3**	5	9	**7.0**	9	9	9	5	**8.0**	7	7
116	RPBio227	9	5	9	7	5	5	3	5	7	**6.1**	4	4	3	7	9	7	-	**7.7**	3	5	9	7	7	7	7	**7.0**	7	5	5	**5.7**	3	9	**6.0**	9	3	1	5	**4.5**	7	7
117	IR-51	3	7	9	9	6	7	4	3	7	**6.1**	3	5	2	9	9	3	7	**7.0**	5	7	7	7	7	7	5	**6.7**	9	5	5	**6.3**	5	9	**7.0**	-	5	7	7	**6.3**	7	5
118	Rasi	8	7	4	6	4	9	4	4	3	**5.4**	4	4	2	7	7	5	5	**6.0**	5	7	8	5	6	7	4	**6.2**	7	7	7	**7.0**	5	9	**7.0**	9	9	5	7	**7.5**	7	7
119	Swarnadhan	9	7	3	6	3	5	4	3	7	**5.2**	4	4	2	5	1	5	-	**3.7**	0	7	6	3	6	5	4	**5.2**	5	5	5	**5.0**	7	7	**7.0**	-	9	5	7	**7.0**	7	5
120	Tetep	2	5	2	6	3	5	3	3	1	**3.3**	3	1	2	3	1	3	-	**2.3**	0	5	8	3	5	4	1	**4.3**	5	3	5	**4.3**	5	7	**6.0**	9	9	5	3	**6.5**	5	5

Selection of promising entries should be from the centres where LSI was ≥4.0; A- artificial Screening, N- Natural Screening

National Hybrid Screening Nursery (NHSN), 2019 – Reaction to leaf blast, neck blast and RTD

P. No.	Location/ IET No.	NHSN- Leaf blast																		NHSN-Neck blast												RTD		
		MND	JGT	LNV	CBT	NWG	ALM	GGT	IMP	HZB	IIRR	RNR	KHD	RNC	GNV	PTB	KJT	SI	NLR	PNP	MGD	JDP	MLN	BNK	UMM	REW	USG	LNV	JGT	MND	NWG	UMM	SI	IMP	RNR	MLN	JDP	ALM	BNK	IIRR	CBT	SI
	Screening	A	-	A	A	A	N	-	N	N	A	A	N/A	A	A	N	A		A	N	N	N	A	A	N	A	N	N	N	N	A	N		N	A	N	N	N	N	A	A	
	LSI	6.6	6.3	6.1	5.4	5.4	5.4	5.3	5.0	4.9	4.7	4.4	4.3	4.2	4.1	4.1	4.1		3.9	3.9	3.6	3.4	3.3	3.2	3.0	2.6	2.6	6.3	6.1	4.8	4.3	4.2		3.8	3.5	3.5	3.2	2.7	1.7	6.3	5.7	
1	28111	4	5	5	4	5	1	5	5	1	3	3	4	1	1	4	7	**3.6**	1	3	5	2	1	3	9	2	2	5	7	1	3	5	**4.2**	3	3	-	1	0	5	7	5	**6.0**
2	28112	7	7	6	4	7	4	7	4	5	6	3	4	1	9	5	6	**5.3**	2	2	3	1	5	3	5	3	2	7	7	5	5	6	**6.0**	3	7	5	7	1	5	5	5	**5.0**
3	US314	4	8	5	5	7	4	7	5	6	4	1	5	2	5	4	3	**4.7**	2	3	3	3	4	3	5	2	2	5	7	3	9	4	**5.6**	3	5	3	5	1	5	5	5	**5.0**
4	28113	4	5	6	4	6	1	5	4	2	4	3	4	2	2	3	3	**3.6**	6	3	3	3	1	3	6	1	2	5	7	1	5	5	**4.6**	5	3	1	3	0	3	7	5	**6.0**
5	28114	7	9	7	4	5	5	5	4	3	7	3	5	1	3	4	3	**4.7**	2	4	3	5	-	3	6	3	2	5	7	5	3	4	**4.8**	5	3	3	3	1	3	-	5	**5.0**
6	28115	3	4	7	4	5	3	5	3	3	3	5	4	2	2	3	3	**3.7**	6	3	5	2	4	3	5		2	7	5	1	5	6	**4.8**	5	5	3	5	1	3	5	5	**5.0**
7	28116	7	6	6	6	8	3	4	5	5	4	7	4	1	3	4	5	**4.9**	4	6	3	3	-	3	4	2	2	7	3	5	5	7	**5.4**	3	1	1	3	0	3	5	5	**5.0**
8	MTU1153	6	6	7	6	5	5	5	6	5	3	7	5	3	2	5	6	**5.1**	3	4	3	0	-	3	4	4	2	5	5	3	3	5	**4.2**	5	3	3	3	5	1	7	5	**6.0**
9	28117	5	4	5	7	4	1	7	7	3	4	3	7	2	1	4	3	**4.2**	3	3	3	1	-	3	4	3	2	5	5	1	1	5	**3.4**	3	5	1	3	0	1	7	5	**6.0**
10	28118	7	7	6	4	6	4	5	5	3	4	3	3	2	8	4	3	**4.6**	3	2	5	1	1	3	4	2	2	5	5	3	5	5	**4.6**	3	5	1	1	3	3	7	5	**6.0**
11	28119	7	7	5	3	7	4	5	3	3	3	5	5	3	2	3	4	**4.3**	1	3	3	1	4	3	4	2	2	7	7	5	7	6	**6.4**	3	5	1	5	5	5	5	5	**5.0**
12	28120	7	7	6	5	5	4	5	3	5	4	3	3	1	2	4	4	**4.3**	3	3	3	2	5	3	4	4	2	5	7	5	3	6	**5.2**	3	3	1	3	0	1	7	5	**6.0**
13	28121	6	6	8	4	5	1	5	5	3	4	5	3	1	3	4	4	**4.2**	3	4	5	1	1	3	6	3	2	5	5	5	3	5	**4.6**	5	5	1	3	1	1	7	5	**6.0**
14	CO-51	8	6	8	6	3	6	5	7	5	4	3	3	2	2	4	5	**4.8**	3	5	3	1	5	3	6	4	2	7	7	7	5	5	**6.2**	5	3	5	3	5	1	5	7	**6.0**
15	28122	7	7	9	5	6	4	5	7	6	4	3	5	4	1	3	5	**5.1**	2	6	3	3	1	3	6	2	2	5	7	3	5	5	**5.0**	5	3	1	3	0	1	5	7	**6.0**
16	28123	7	9	4	5	5	6	4	5	7	4	5	5	4	2	4	6	**5.1**	4	7	3	6	-	3	6	0	2	7	5	7	5	5	**5.8**	3	3	5	3	-	1	7	7	**7.0**
17	28124	-	5	7	7	5	6	5	7	8	4	7	5	2	-	4	4	**5.4**	5	-	3	6	-	3	6	3	-	5	5	-	5	6	**5.3**	5	-	5	7	5	3	5	5	**5.0**
18	Rasi	9	7	9	4	7	7	5	7	9	5	9	5	4	9	4	6	**6.6**	4	3	5	7	-	3	7	2	3	9	7	9	5	4	**6.8**	3	7	5	3	-	5	3	5	**4.0**
19	28125	6	5	5	7	5	7	4	5	8	5	7	4	5	4	5	-	**5.5**	2	2	3	4	-	3	6	2	-	-	7	-	3	7	**5.7**	3	-	5	5	5	1	7	5	**6.0**
20	28126	5	4	5	6	4	4	4	3	9	4	5	5	4	5	7	3	**4.8**	1	3	3	3	-	3	5	2	2	7	7	3	3	5	**5.0**	3	5	-	3	0	3	5	5	**5.0**
21	28127	4	7	6	4	6	7	7	7	7	5	5	3	4	7	4	-	**5.5**	4	-	3	5	4	3	1	0	-	-	7	-	5	3	**5.0**	3	5	5	3	-	3	5	7	**6.0**
22	28128	5	6	5	5	8	1	5	7	2	3	3	5	4	2	4	3	**4.3**	1	7	3	0	-	3	1	1	2	5	5	3	3	3	**3.8**	3	3	-	5	1	3	7	5	**6.0**
23	G Bidhan3	5	5	6	4	7	3	5	7	2	4	1	4	4	2	4	4	**4.2**	1	5	3	1	1	3	1	4	2	5	5	3	5	2	**4.0**	5	3	-	3	1	1	5	5	**5.0**
24	28129	7	5	5	4	3	4	5	6	3	4	5	5	4	3	3	3	**4.3**	1	-	3	4	1	3	1	3	2	-	7	3	1	4	**3.8**	5	5	-	3	0	1	5	5	**5.0**
25	28130	7	2	5	6	6	4	5	6	3	5	1	2	1	2	4	3	**3.9**	1	3	3	1	-	3	2	4	2	7	1	5	3	4	**4.0**	5	3	1	3	5	1	7	5	**6.0**
26	28131	7	2	6	6	6	5	7	5	8	4	3	4	1	3	4	3	**4.6**	1	4	3	3	-	5	0	4	2	7	7	3	9	3	**5.8**	3	3	-	1	-	1	7	3	**5.0**
27	28132	5	4	7	5	5	4	5	7	2	7	3	4	1	1	4	4	**4.3**	2	5	5	3	-	3	0	4	2	5	7	5	3	3	**4.6**	5	3	-	3	7	1	5	7	**6.0**
28	US-312	5	6	5	4	4	3	5	6	6	4	5	2	2	2	4	5	**4.3**	1	4	4	0	-	3	0	3	2	5	7	3	3	2	**4.0**	3	5	-	5	1	1	7	7	**7.0**
29	28133	6	7	5	6	5	4	5	4	7	4	5	3	4	3	6	4	**4.9**	2	3	4	3	-	3	0	2	2	5	7	3	3	3	**4.2**	3	5	-	3	3	1	5	7	**6.0**
30	28134	5	7	6	7	8	6	5	4	7	4	5	4	2	1	5	4	**5.0**	1	4	4	6	6	3	0	4	2	5	7	3	5	4	**4.8**	3	5	5	5	-	1	7	7	**7.0**
31	28135	4	9	5	5	7	5	5	5	7	5	5	5	3	2	4	4	**5.0**	2	5	3	4	1	3	0	3	2	5	7	3	7	5	**5.4**	5	5	-	3	3	1	7	7	**7.0**
32	28136	4	7	7	6	5	2	4	4	3	4	3	6	1	2	4	3	**4.1**	3	8	3	2	1	3	7	4	2	5	5	3	3	5	**4.2**	3	3	-	1	0	1	7	7	**7.0**

P. No.	Location/ IET No.	NHSN- Leaf blast																		NHSN-Neck blast														RTD		
		MND	JGT	LNV	CBT	NWG	ALM	GGT	IMP	HZB	IIRR	RNR	KHD	RNC	GNV	PTB	KJT	SI	NLR	PNP	MGD	JDP	MLN	BNK	UMM	REW	USG	LNV	JGT	MND	NWG	UMM	SI	IMP	RNR	MLN	JDP	ALM	BNK	IIRR	CBT	SI
	Screening	A	-	A	A	A	N	-	N	N	A	A	N/A	A	A	N	A		A	N	N	N	A	A	N	A	N	N	N	N	A	N		N	A	N	N	N	N	A	A	
	LSI	6.6	6.3	6.1	5.4	5.4	5.4	5.3	5.0	4.9	4.7	4.4	4.3	4.2	4.1	4.1	4.1		3.9	3.9	3.6	3.4	3.3	3.2	3.0	2.6	2.6	6.3	6.1	4.8	4.3	4.2		3.8	3.5	3.5	3.2	2.7	1.7	6.3	5.7	
33	28137	7	5	5	4	3	7	5	3	3	5	3	4	4	9	4	3	**4.6**	4	6	3	3	7	3	7	5	2	5	5	5	3	6	**4.8**	3	5	-	3	1	1	7	7	**7.0**
34	28138	5	5	6	5	5	5	7	6	7	4	-	5	2	3	*	3	**4.9**	4	5	3	3	2	3	7	4	2	5	7	3	5	8	**5.6**	3	3	-	3	-	3	5	7	**6.0**
35	Varadhan	9	7	9	7	7	8	7	6	8	7	9	6	4	2	7	3	**6.6**	9	8	7	9	7	5	0	4	4	9	7	9	5	3	**6.6**	5	3	-	5	-	3	5	5	**5.0**
36	28139	8	7	5	6	7	2	5	4	3	5	3	4	4	2	4	3	**4.5**	4	5	3	1	6	3	0	3	2	5	7	5	7	4	**5.6**	5	3	5	3	3	1	7	7	**7.0**
37	28140	5	6	5	5	5	5	5	5	3	4	3	6	4	1	4	-	**4.4**	2	3	3	1	1	3	0	0	2	5	9	3	3	4	**4.8**	5	1	-	5	-	1	5	5	**5.0**
38	28141	3	7	5	4	6	1	5	5	3	4	5	5	1	1	4	4	**3.9**	2	2	3	2	2	3	0	2	2	5	5	3	5	3	**4.2**	3	3	-	3	1	5	5	7	**6.0**
39	28142	4	8	5	5	5	1	4	6	5	3	5	6	3	2	4	3	**4.3**	2	3	3	2	1	3	0	3	2	5	5	1	5	3	**3.8**	5	5	-	3	1	0	7	7	**7.0**
40	28143	6	7	7	4	5	4	7	4	6	4	5	5	4	3	5	3	**4.9**	5	4	3	2	1	3	0	4	2	7	7	3	3	2	**4.4**	3	5	-	1	-	3	5	5	**5.0**
41	MTU1010	8	9	5	4	5	7	7	5	4	4	5	4	4	2	4	4	**5.1**	4	3	3	2	7	3	0	5	3	7	5	5	3	2	**4.4**	3	5	1	5	5	1	7	7	**7.0**
42	28144	8	5	6	6	6	5	5	4	3	4	3	6	3	3	4	3	**4.6**	5	2	3	2	-	3	0	3	2	5	7	5	5	3	**5.0**	3	3	5	5	3	1	5	7	**6.0**
43	28145	8	6	5	4	5	4	5	4	3	5	5	4	5	3	4	4	**4.6**	2	4	3	2	1	3	0	2	3	7	7	5	5	1	**5.0**	5	1	-	1	-	1	5	7	**6.0**
44	28146	8	7	7	4	3	6	4	5	4	4	5	4	4	3	4	5	**4.8**	2	3	3	3	2	3	0	5	3	5	7	7	3	4	**5.2**	3	3	1	3	5	1	7	7	**7.0**
45	28147	8	5	6	6	4	7	5	4	4	4	3	5	4	2	4	4	**4.7**	2	3	3	4	1	3	0	4	3	5	5	5	3	3	**4.2**	3	5	5	5	3	1	5	7	**6.0**
46	28148	9	4	6	6	4	6	7	3	6	5	5	3	7	1	4	3	**4.9**	2	5	3	5	-	3	0	2	2	5	5	7	5	0	**4.4**	5	0	-	0	-	1	7	7	**7.0**
47	28149	9	6	7	7	6	7	5	5	7	4	5	4	7	3	4	3	**5.6**	2	5	3	6	-	5	0	4	2	5	5	5	7	2	**4.8**	3	3	5	5	-	1	7	7	**7.0**
48	28150	7	7	5	6	4	4	5	4	2	4	3	4	4	3	4	-	**4.4**	2	4	3	2	1	3	5	4	3	5	7	5	3	3	**4.6**	5	1	1	5	5	3	7	3	**5.0**
49	28151	8	9	6	6	4	6	7	3	4	3	7	4	6	2	4	4	**5.2**	2	5	3	3	1	3	5	3	3	7	5	5	3	3	**4.6**	3	1	-	1	1	5	5	5	**5.0**
50	28152	-	-	6	4	5	5	7	4	4	4	-	3	7	3	4	-	**4.7**	4	-	3	4	-	3	5	4	-	-	7	-	7	3	**5.7**	3	3	3	5	-	1	5	5	**5.0**
51	28153	8	6	5	6	5	7	5	4	8	4	3	2	7	3	4	3	**5.0**	3	3	3	5	7	3	5	2	2	5	7	7	5	3	**5.4**	5	1	-	3	-	1	5	7	**6.0**
52	28154	4	7	6	5	4	4	7	5	3	3	5	2	5	1	4	3	**4.3**	5	2	5	4	1	3	5	5	2	5	7	1	3	3	**3.8**	3	3	-	5	1	3	5	5	**5.0**
53	28155	4	5	4	4	3	4	7	4	7	3	3	2	7	3	4	3	**4.2**	-	2	5	2	1	3	5	4	2	5	7	1	5	4	**4.4**	3	3	-	3	1	1	5	5	**5.0**
54	28156	5	9	5	5	5	4	5	5	5	3	3	4	6	5	4	4	**4.8**	4	3	3	3	6	3	3	2	3	7	7	1	3	3	**4.2**	5	5	-	3	-	0	7	5	**6.0**
55	28157	9	7	7	6	5	7	5	4	6	7	3	3	6	9	4	4	**5.8**	2	3	3	6	9	3	0	4	4	7	5	5	7	0	**4.8**	3	3	-	3	9	1	5	7	**6.0**
56	DRRDh38	9	6	9	6	8	8	5	6	7	7	9	4	8	7	4	4	**6.7**	8	3	5	7	9	3	3	2	3	9	5	9	5	3	**6.2**	3	5	7	3	-	0	5	7	**6.0**
57	28158	8	7	5	4	3	4	5	6	4	7	5	4	4	2	3	3	**4.6**	4	3	3	3	2	3	-	4	3	7	5	7	5	-	**6.0**	3	1	1	3	-	0	5	3	**4.0**
58	28159	5	6	6	4	5	3	5	4	2	3	5	4	4	3	4	3	**4.1**	-	5	3	2	1	3	3	1	3	7	5	3	5	5	**5.0**	5	3	1	3	-	0	7	9	**8.0**
59	28160	7	5	7	4	4	4	4	3	3	3	7	3	5	4	4	3	**4.4**	-	2	3	3	-	3	5	4	2	7	7	5	3	6	**5.6**	3	3	-	3	-	0	7	7	**7.0**
60	28161	7	3	6	5	2	7	5	4	5	4	5	4	7	6	4	3	**4.8**	2	2	3	4	6	3	5	2	2	9	7	5	3	7	**6.2**	3	5	5	1	-	0	7	7	**7.0**
61	28162	4	6	6	4	4	4	5	5	3	3	5	3	2	2	4	3	**3.9**	3	7	3	4	1	3	3	3	2	7	7	1	3	5	**4.6**	5	5	1	1	-	0	5	5	**5.0**
62	HRI174	9	5	7	4	5	6	7	4	4	7	3	3	4	3	4	3	**4.9**	3	5	5	3	3	3	3	3	3	7	7	7	5	3	**5.8**	3	3	3	1	-	0	5	5	**5.0**
63	28163	3	5	5	5	3	3	5	6	3	3	5	3	2	4	4	3	**3.9**	4	4	3	3	3	3	1	2	2	9	7	3	5	3	**5.4**	5	3	3	1	1	0	5	5	**5.0**
64	28164	9	5	5	4	7	6	5	4	5	7	5	4	4	2	4	3	**4.9**	4	3	3	2	2	5	1	4	2	7	5	5	5	2	**4.8**	3	3	1	1	0	1	5	5	**5.0**
65	28165	4	7	6	4	3	5	4	6	6	4	3	2	5	3	4	3	**4.3**	5	2	3	2	6	3	1	3	3	7	7	1	3	3	**4.2**	3	1	3	3	-	0	7	5	**6.0**

P. No.	Location/ IET No.	NHSN- Leaf blast																		NHSN-Neck blast														RTD		
		MND	JGT	LNV	CBT	NWG	ALM	GGT	IMP	HZB	IIRR	RNR	KHD	RNC	GNV	PTB	KJT	SI	NLR	PNP	MGD	JDP	MLN	BNK	UMM	REW	USG	LNV	JGT	MND	NWG	UMM	SI	IMP	RNR	MLN	JDP	ALM	BNK	IIRR	CBT	SI
	Screening	A	-	A	A	A	N	-	N	N	A	A	N/A	A	A	N	A		A	N	N	N	A	A	N	A	N	N	N	N	A	N		N	A	N	N	N	N	A	A	
	LSI	6.6	6.3	6.1	5.4	5.4	5.4	5.3	5.0	4.9	4.7	4.4	4.3	4.2	4.1	4.1	4.1		3.9	3.9	3.6	3.4	3.3	3.2	3.0	2.6	2.6	6.3	6.1	4.8	4.3	4.2		3.8	3.5	3.5	3.2	2.7	1.7	6.3	5.7	
66	28166	6	4	7	5	7	1	5	5	3	4	5	4	5	4	4	3	**4.5**	6	2	3	2	2	3	0	2	3	5	7	5	5	4	**5.2**	3	5	-	3	1	0	7	7	**7.0**
67	28167	9	9	6	4	5	5	5	4	2	5	3	3	6	3	4	4	**4.8**	5	3	5	3	5	5	0	2	2	7	7	7	5	2	**5.6**	5	1	-	1	-	0	5	5	**5.0**
68	Jaya	9	6	7	6	4	8	5	3	7	4	3	5	5	7	4	4	**5.4**	4	3	5	4	5	3	1	5	4	7	7	5	3	5	**5.4**	3	3	-	3	-	3	7	7	**7.0**
69	28168	6	6	7	4	3	7	7	4	6	4	5	4	6	4	5	5	**5.2**	4	2	4	5	-	3	1	1	4	7	5	7	3	1	**4.6**	3	3	5	3	3	1	7	5	**6.0**
70	28169	9	7	5	4	6	7	5	5	4	4	5	4	3	5	4	3	**5.0**	4	2	5	3	5	3	5	2	2	7	7	5	5	3	**5.4**	5	1	3	3	1	1	7	3	**5.0**
71	28170	4	5	7	6	7	6	5	5	3	5	1	5	4	3	4	4	**4.6**	4	2	5	3	2	3	1	4	2	7	5	7	3	6	**5.6**	3	1	-	3	1	1	7	5	**6.0**
72	28171	4	7	5	8	7	5	5	8	2	4	3	5	2	4	4	4	**4.8**	3	4	5	3	1	3	0	4	2	5	7	1	3	5	**4.2**	5	1	-	3	-	1	5	5	**5.0**
73	28172	5	6	6	6	6	5	7	7	3	4	5	5	5	5	4	3	**5.1**	5	1	3	2	1	3	3	2	3	5	5	7	5	3	**5.0**	5	1	-	3	-	3	7	5	**6.0**
74	28173	7	8	5	4	6	5	6	5	2	4	3	5	4	3	4	-	**4.7**	4	3	3	3	1	3	1	3	2	9	5	5	5	3	**5.4**	5	1	-	3	-	1	5	5	**5.0**
75	28174	9	4	6	4	5	6	5	4	4	5	5	3	4	2	4	3	**4.6**	4	3	5	3	1	3	1	2	3	7	9	7	7	2	**6.4**	3	3	-	3	-	1	5	5	**5.0**
76	28175	7	4	5	5	6	8	5	7	7	7	5	4	4	7	4	3	**5.5**	3	6	4	4	3	3	1	3	2	7	7	5	3	4	**5.2**	3	1	-	3	-	3	7	5	**6.0**
77	NDR359	8	6	5	6	5	7	5	7	4	5	5	4	5	5	4	-	**5.4**	3	4	5	3	1	5	1	1	2	5	5	7	3	3	**4.6**	3	1	-	3	-	1	5	7	**6.0**
78	28176	5	3	6	7	5	7	5	6	3	4	3	0	4	3	4	4	**4.3**	5	3	3	3	2	3	1	2	3	7	7	5	5	2	**5.2**	5	5	1	3	5	1	5	7	**6.0**
79	28177	5	7	5	6	6	6	5	5	6	4	3	5	7	3	3	4	**5.0**	5	5	3	3	4	3	5	0	3	5	7	3	5	6	**5.2**	3	5	3	1	1	3	5	5	**5.0**
80	28178	6	8	6	5	6	5	5	6	7	5	3	4	6	2	3	4	**5.1**	5	3	3	3	1	3	5	0	2	7	5	3	3	7	**5.0**	3	1	-	1	-	1	7	5	**6.0**
81	28179	5	9	5	5	5	6	5	5	7	4	1	3	5	3	4	3	**4.7**	6	3	3	3	1	3	5	1	3	7	5	3	5	2	**4.4**	5	3	-	3	-	1	7	7	**7.0**
82	WGL14	9	9	7	6	4	7	7	6	6	7	3	4	8	9	4	4	**6.3**	8	5	3	5	6	3	3	0	3	7	5	5	3	2	**4.4**	3	3	-	3	7	3	7	7	**7.0**
83	28180	5	8	5	4	5	5	4	3	2	5	1	2	8	9	4	4	**4.6**	3	6	3	4	1	5	3	0	3	7	7	3	3	3	**4.6**	5	3	-	3	-	3	7	5	**6.0**
84	28181	9	5	6	8	7	8	7	4	8	7	1	7	7	9	4	4	**6.3**	5	3	3	5	6	3	3	0	4	7	5	7	5	5	**5.8**	3	5	-	7	-	1	7	5	**6.0**
85	28182	7	6	5	4	6	6	5	3	7	7	1	7	5	7	4	3	**5.2**	5	3	3	5	6	3	3	2	3	7	7	5	5	4	**5.6**	3	0	-	3	-	0	7	5	**6.0**
86	27P63	7	4	5	6	5	5	5	7	2	4	3	5	4	9	5	5	**5.1**	4	4	3	3	2	3	3	0	4	7	7	5	5	6	**6.0**	3	3	-	3	-	3	5	7	**6.0**
87	28183	5	6	5	4	6	6	5	6	5	5	3	3	5	9	4	3	**5.0**	5	5	3	4	5	3	3	0	3	7	7	5	5	5	**5.8**	5	0	-	1	-	1	7	9	**8.0**
88	JKRH3333	9	7	7	4	5	8	4	4	7	7	3	4	6	9	4	4	**5.8**	5	5	5	5	5	3	3	0	5	5	9	7	7	4	**6.4**	3	3	-	1	-	3	7	3	**5.0**
89	28184	5	9	5	4	4	6	5	5	2	3	5	5	5	3	3	5	**4.6**	6	6	3	4	1	3	1	2	3	7	1	3	5	2	**3.6**	5	3	-	3	1	3	5	5	**5.0**
90	ADT49	5	9	6	4	8	6	5	8	4	4	5	6	5	3	4	7	**5.6**	5	7	5	3	2	3	4	0	3	7	5	3	3	6	**4.8**	5	0	5	5	5	3	7	5	**6.0**
91	28185	4	9	5	4	7	6	5	6	4	4	3	5	4	2	4	4	**4.8**	5	3	3	4	6	3	1	1	3	5	7	5	5	2	**4.8**	5	3	-	0	-	3	5	5	**5.0**
92	28186	9	9	5	4	6	6	7	5	5	5	3	6	6	3	4	3	**5.4**	5	4	3	4	4	3	1	1	3	5	7	9	3	2	**5.2**	3	5	-	3	9	3	7	5	**6.0**
93	BPT5204	9	9	6	5	5	5	5	3	4	7	7	5	4	5	4	4	**5.4**	9	4	3	3	1	3	1	0	3	5	7	7	3	2	**4.8**	3	1	-	0	-	1	7	7	**7.0**
94	28187	7	7	5	4	6	6	5	3	5	5	3	5	4	3	4	4	**4.8**	4	5	3	5	4	3	1	1	3	5	5	3	3	2	**3.6**	3	1	-	1	-	3	5	5	**5.0**
95	HR-12	9	7	9	9	7	8	5	5	9	9	9	7	5	9	5	6	**7.4**	9	7	7	9	7	5	8	5	4	9	5	9	5	9	**7.4**	5	9	5	9	-	1	5	5	**5.0**
96	IR-64	6	4	9	9	5	9	5	3	3	3	7	5	5	5	3	5	**5.4**	5	3	3	3	6	3	6	3	2	9	9	5	3	9	**7.0**	3	3	5	3	5	1	7	7	**7.0**
97	T(N1)	9	7	9	9	7	9	7	5	7	9	9	6	6	9	7	4	**7.4**	8	3	5	6	4	3	6	3	3	9	5	7	5	9	**7.0**	3	7	7	7	-	1	7	5	**6.0**
98	Vikramarya	8	6	9	9	6	8	5	5	7	7	3	6	7	9	4	5	**6.5**	5	5	5	5	6	3	1	2	3	9	9	7	3	5	**6.6**	5	1	-	1	-	1	3	3	**3.0**

P. No.	Location/ IET No.	NHSN- Leaf blast																		NHSN-Neck blast														RTD		
		MND	JGT	LNV	CBT	NWG	ALM	GGT	IMP	HZB	IIRR	RNR	KHD	RNC	GNV	PTB	KJT	SI	NLR	PNP	MGD	JDP	MLN	BNK	UMM	REW	USG	LNV	JGT	MND	NWG	UMM	SI	IMP	RNR	MLN	JDP	ALM	BNK	IIRR	CBT	SI
	Screening	A	-	A	A	A	N	-	N	N	A	A	N/A	A	A	N	A		A	N	N	N	A	A	N	A	N	N	N	N	A	N		N	A	N	N	N	N	A	A	
	LSI	6.6	6.3	6.1	5.4	5.4	5.4	5.3	5.0	4.9	4.7	4.4	4.3	4.2	4.1	4.1	4.1		3.9	3.9	3.6	3.4	3.3	3.2	3.0	2.6	2.6	6.3	6.1	4.8	4.3	4.2		3.8	3.5	3.5	3.2	2.7	1.7	6.3	5.7	
99	Nidhi	9	7	9	9	6	9	5	5	7	7	7	4	5	5	4	-	**6.5**	6	6	4	3	4	3	8	4	3	7	7	9	5	9	**7.4**	3	7	-	3	9	3	3	5	**4.0**
100	CH-45	9	7	9	9	9	8	4	4	8	7	3	5	5	9	4	7	**6.7**	8	4	6	5	4	3	8	4	3	9	7	9	7	9	**8.2**	5	9	9	7	-	1	5	5	**5.0**
101	Benibhog	9	7	9	9	5	9	5	5	7	7	5	5	5	9	4	7	**6.7**	8	5	5	5	4	3	7	2	3	9	5	9	3	9	**7.0**	5	7	7	7	-	1	5	7	**6.0**
102	Ajaya	8	5	7	9	5	8	5	7	7	7	9	5	5	9	3	7	**6.6**	6	3	6	4	4	3	7	3	3	7	7	7	3	9	**6.6**	5	7	5	5	-	1	7	5	**6.0**
103	Co-39	7	6	9	9	7	8	7	7	9	7	9	4	5	5	6	7	**7.0**	5	4	7	8	5	5	1	3	3	9	5	7	7	5	**6.6**	3	9	-	7	5	1	7	5	**6.0**
104	RPBIO226	9	8	9	7	7	6	5	6	7	7	9	5	5	9	4	7	**6.9**	9	7	5	4	5	3	4	2	3	9	3	7	5	6	**6.0**	3	1	-	3	-	3	7	5	**6.0**
105	IR-50	6	5	9	9	4	8	5	5	7	7	9	4	6	5	7	7	**6.4**	6	5	3	5	5	3	1	4	3	9	5	7	3	3	**5.4**	3	9	5	7	-	7	7	7	**7.0**
106	Rasi	5	4	4	6	7	9	5	5	7	3	9	5	5	3	3	7	**5.4**	5	4	3	6	5	3	5	3	-	7	5	5	5	6	**5.6**	5	9	5	5	-	1	7	7	**7.0**
107	Swrndhan	9	7	3	6	6	7	5	3	7	7	3	5	4	9	3	6	**5.6**	4	4	4	5	4	5	5	4	3	1	3	7	3	6	**4.0**	3	3	-	3	-	1	7	7	**7.0**
108	Tetep	5	4	2	6	2	5	5	3	2	1	3	3	4	2	3	4	**3.4**	4	3	2	1	1	3	2	4	3	1	5	3	1	3	**2.6**	3	5	-	0	-	1	5	5	**5.0**

Selection of promising entries should be from the centres where LSI was ≥4.0; A- artificial Screening, N- Natural Screening

National Hybrid Screening Nursery (NHSN), 2019 – Reaction to brown spot, sheath blight and glume discolouration

P. No.	Location/ IET No.	NHSN- Brown spot											NHSN-Sheath blight																							GD				
		GNV	LNV	PSA	HZB	GGT	ALM	LDN	CBT	MGD	CHN	SI	JDP	KHD	CHT	BNK	REW	MTU	GNV	MND	TTB	PTB	CTK	LDN	IIRR	RPR	MSD	NDL	CHN	ADT	BNK	PNT	KUL	PSA	ARD	SI	PTN	MNC	LNV	NWG	NVS	CHT	SI
	Screening	A	N	A	N	N	N	A	A	N	A		N	N/A	N	N	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	-		N	A	N	N	N	N	
	LSI	7.5	6.5	6.1	5.8	5.6	5.4	5.4	5.0	5.0	4.6		3.9	3.8	3.2	3.0	2.4	8.9	8.2	7.3	7.2	7.0	6.9	6.7	6.1	5.9	5.9	5.7	5.6	5.5	5.4	4.9	4.4	4.2	4.1		3.5	3.3	6.2	5.5	5.5	3.8	
1	28111	9	5	7	3	5	3	7	5	5	4	**5.3**	3	4	5	3	4	9	7	7	9	7	5	7	7	5	5	5	5	5	7	5	4	3	3	**5.8**	3	1	5	5	7	-	**5.7**
2	28112	8	6	7	5	4	3	5	4	5	4	**5.1**	4	4	5	2	5	9	9	7	9	9	7	7	9	5	7	5	5	0	7	5	5	3	5	**6.3**	3	5	7	7	5	5	**6.0**
3	US314	6	8	7	7	5	3	7	5	4	5	**5.7**	3	5	5	3	3	9	9	5	7	9	3	7	7	7	7	5	5	3	7	5	1	3	7	**5.9**	5	5	7	9	7	5	**7.0**
4	28113	8	9	7	4	5	3	7	6	5	4	**5.8**	2	4	3	3	2	9	7	5	7	9	9	7	9	7	5	3	9	5	9	5	3	5	5	**6.6**	5	5	7	7	7	-	**7.0**
5	28114	9	9	7	6	6	4	7	4	5	6	**6.3**	4	6	3	2	4	9	9	7	5	9	7	7	9	5	7	5	5	0	5	7	5	1	3	**5.8**	0	3	9	5	5	5	**6.0**
6	28115	8	4	7	6	8	4	5	6	3	5	**5.6**	3	3	3	5	4	9	9	7	9	7	5	9	7	5	7	5	5	1	5	7	3	1	3	**5.8**	0	7	5	3	5	5	**4.5**
7	28116	8	8	5	6	8	5	7	4	5	5	**6.1**	3	3	5	2	5	9	7	5	7	5	9	7	7	7	5	5	5	5	7	5	3	5	-	**6.1**	3	3	5	5	7	-	**5.7**
8	MTU1153	9	8	7	9	5	5	7	5	5	4	**6.4**	2	5	3	3	4	9	9	5	9	5	7	7	7	7	7	5	5	7	5	5	3	5	5	**6.2**	3	3	5	3	5	-	**4.3**
9	28117	3	5	7	8	4	5	7	5	5	4	**5.3**	4	4	3	5	3	9	9	7	9	7	7	7	7	7	7	5	7	3	5	5	4	5	-	**6.5**	3	3	5	7	5	7	**6.0**
10	28118	7	4	7	6	6	5	7	5	5	5	**5.7**	2	4	5	3	3	9	7	7	9	7	1	9	9	7	7	7	5	5	5	5	4	5	5	**6.3**	3	3	5	7	7	3	**5.5**
11	28119	9	7	7	6	6	4	7	6	4	4	**6.0**	3	4	3	2	3	9	5	7	7	7	9	7	7	5	7	5	5	1	5	5	3	5	3	**5.7**	5	-	7	7	7	3	**6.0**
12	28120	9	7	5	9	5	4	7	4	4	4	**5.8**	2	3	3	3	5	9	9	7	7	9	9	7	7	5	5	5	5	3	5	5	3	7	7	**6.3**	5	5	5	5	7	-	**5.7**
13	28121	6	5	7	7	6	4	3	4	3	4	**4.9**	2	3	3	2	4	9	7	7	7	9	9	7	5	7	5	5	5	1	5	7	3	3	5	**5.9**	1	3	7	7	9	-	**7.7**
14	CO-51	9	9	7	3	5	4	3	5	5	5	**5.5**	4	3	3	3	5	9	9	9	9	9	7	7	7	5	7	5	7	5	5	3	3	3	3	**6.2**	1	5	7	5	7	-	**6.3**
15	28122	4	4	7	5	6	4	7	4	5	6	**5.2**	2	5	3	2	3	9	7	5	5	9	9	7	7	5	5	7	5	5	5	5	3	3	3	**5.8**	3	3	5	9	5	5	**6.0**
16	28123	9	5	6	7	8	5	3	5	6	5	**5.9**	3	5	1	3	2	9	9	7	7	7	3	5	7	7	7	5	5	7	5	5	5	5	3	**6.0**	3	7	7	5	5	7	**6.0**
17	28124	-	6	7	-	5	5	-	4	5	4	**5.1**	4	4	5	3	4	9	9	-	7	9	5	-	5	7	5	-	5	-	5	-	-	9	5	**6.7**	3	-	7	3	5	7	**5.5**
18	Rasi	6	7	8	6	5	5	5	5	5	5	**5.7**	3	4	3	7	4	9	7	9	9	9	9	9	9	5	7	5	7	3	7	5	3	7	7	**7.0**	5	5	7	9	7	-	**7.7**
19	28125	8	-	6	6	6	6	-	6	7	5	**6.3**	4	3	3	2	4	9	9	7	9	9	9	-	7	7	5	5	5	-	5	-	-	7	3	**6.9**	5	7	-	5	5	3	**4.3**
20	28126	9	6	7	3	8	6	7	4	5	4	**5.9**	3	4	5	3	4	9	7	5	5	9	9	7	7	7	7	7	5	3	5	5	5	5	3	**6.1**	3	-	5	9	5	-	**6.3**
21	28127	9	-	7	5	5	4	-	3	5	5	**5.4**	4	4	3	2	5	9	9	5	7	7	9	-	7	5	7	3	7	-	5	-	5	3	3	**6.1**	3	5	-	7	5	5	**5.7**
22	28128	9	8	7	5	5	4	3	4	5	4	**5.4**	3	3	3	3	2	9	7	7	7	5	7	7	7	5	7	5	7	5	5	3	3	3	3	**5.7**	3	5	5	5	7	3	**5.0**
23	G Bidhan3	9	6	5	4	6	4	3	5	7	5	**5.4**	4	3	3	2	4	9	9	7	9	5	-	7	7	7	5	5	7	7	5	5	5	3	5	**6.3**	0	5	5	5	7	-	**5.7**
24	28129	5	-	7	7	5	5	5	4	5	6	**5.4**	4	4	3	5	4	9	9	5	9	5	9	7	7	5	5	5	7	-	5	-	5	3	5	**6.3**	0	7	-	5	5	3	**4.3**
25	28130	6	6	7	5	5	6	3	5	7	5	**5.5**	4	2	3	2	4	9	7	7	9	7	7	5	5	7	5	5	5	3	5	5	5	7	5	**6.0**	3	5	5	3	7	3	**4.5**
26	28131	9	9	6	6	4	5	3	6	3	4	**5.5**	5	3	7	3	5	9	7	7	7	5	5	7	7	5	7	5	7	5	3	5	3	3	5	**5.7**	5	-	5	7	3	-	**5.0**
27	28132	8	8	7	5	5	6	7	5	5	4	**6.0**	5	4	3	3	4	9	9	5	7	7	9	7	7	5	5	5	7	3	5	5	5	3	5	**6.0**	5	7	5	5	5	3	**4.5**
28	US-312	7	6	7	6	5	6	7	5	5	4	**5.8**	6	3	3	2	4	9	9	7	9	7	9	7	7	5	7	5	7	5	3	3	5	7	7	**6.6**	3	-	7	7	5	3	**5.5**
29	28133	7	7	7	5	5	6	7	4	7	5	**6.0**	3	4	3	3	4	9	7	9	7	7	3	7	7	5	5	5	5	7	3	5	3	9	5	**6.0**	3	3	7	5	5	5	**5.5**
30	28134	6	5	7	2	5	6	5	3	5	4	**4.8**	4	5	3	2	5	9	9	5	7	7	9	7	5	5	5	5	5	7	5	3	5	5	5	**6.0**	5	3	5	3	9	3	**5.0**
31	28135	4	5	6	3	6	5	7	4	4	4	**4.8**	3	5	5	2	4	9	9	5	9	5	7	7	5	5	5	5	5	7	3	5	7	5	3	**5.9**	5	3	5	5	7	5	**5.5**
32	28136	4	8	7	5	8	7	7	5	5	5	**6.1**	4	2	3	2	4	9	7	7	9	7	9	5	5	5	5	7	5	-	5	5	7	5	7	**6.4**	5	1	7	7	7	5	**6.5**

P. No.	Location/ IET No.	NHSN- Brown spot											NHSN-Sheath blight																							GD				
		GNV	LNV	PSA	HZB	GGT	ALM	LDN	CBT	MGD	CHN	SI	JDP	KHD	CHT	BNK	REW	MTU	GNV	MND	TTB	PTB	CTK	LDN	IIRR	RPR	MSD	NDL	CHN	ADT	BNK	PNT	KUL	PSA	ARD	SI	PTN	MNC	LNV	NWG	NVS	CHT	SI
	Screening	A	N	A	N	N	N	A	A	N	A		N	N/A	N	N	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	-		N	A	N	N	N	N	
	LSI	7.5	6.5	6.1	5.8	5.6	5.4	5.4	5.0	5.0	4.6		3.9	3.8	3.2	3.0	2.4	8.9	8.2	7.3	7.2	7.0	6.9	6.7	6.1	5.9	5.9	5.7	5.6	5.5	5.4	4.9	4.4	4.2	4.1		3.5	3.3	6.2	5.5	5.5	3.8	
33	28137	8	5	7	5	5	6	7	5	4	4	**5.6**	5	6	5	2	5	9	9	7	7	7	9	7	5	7	7	5	7	5	3	3	7	7	3	**6.3**	5	1	5	5	5	3	**4.5**
34	28138	7	8	3	5	4	7	3	4	4	5	**5.0**	6	3	3	2	3	9	9	7	5	7	1	7	7	5	7	5	7	7	5	5	5	1	5	**5.8**	0	3	5	5	5	3	**4.5**
35	Varadhan	9	8	6	5	4	6	3	4	4	6	**5.5**	6	4	5	2	5	9	7	9	7	5	7	5	5	7	5	5	7	5	3	3	7	7	7	**6.1**	0	1	7	7	5	7	**6.5**
36	28139	9	5	7	4	5	5	7	4	5	6	**5.7**	4	3	3	2	4	9	9	7	7	7	9	7	7	7	5	5	5	7	5	5	5	5	5	**6.4**	0	5	5	3	7	3	**4.5**
37	28140	7	7	6	5	6	4	7	5	3	4	**5.4**	5	3	3	2	5	9	9	7	7	7	7	–	5	3	7	5	5	7	5	5	3	3	3	**5.7**	3	-	7	7	5	5	**6.0**
38	28141	6	6	6	6	8	7	–	6	5	4	**6.0**	5	5	3	3	4	7	7	9	5	9	3	7	6	3	5	5	5	1	7	5	5	3	3	**5.3**	3	5	5	5	7	5	**5.5**
39	28142	9	4	6	7	6	6	5	4	4	4	**5.5**	6	4	3	3	4	9	9	7	9	7	9	7	5	7	5	5	7	7	5	3	7	3	3	**6.3**	3	0	5	5	5	7	**5.5**
40	28143	6	8	7	3	5	5	7	5	3	4	**5.3**	6	5	3	3	5	9	9	7	7	7	5	5	5	3	5	5	5	7	5	3	5	5	-	**5.7**	3	1	5	9	3	5	**5.5**
41	MTU1010	7	5	6	5	5	4	7	5	5	4	**5.3**	4	4	3	2	0	9	7	7	7	5	7	7	5	3	5		7	3	3	5	5	5	3	**5.5**	5	5	5	7	3	3	**4.5**
42	28144	5	5	6	5	5	4	3	4	5	4	**4.6**	4	3	3	3	0	9	9	7	7	5	7	7	5	5	5	5	5	7	3	7	5	3	-	**5.9**	5	5	7	7	3	5	**5.5**
43	28145	6	7	7	5	5	5	3	5	3	4	**5.0**	5	5	3	3	0	9	9	9	9	7	5	5	5	5	9	7	5	-	3	3	7	3	-	**6.3**	5	3	7	3	7	3	**5.0**
44	28146	5	7	6	4	6	4	3	5	5	5	**5.0**	4	3	3	2	1	9	7	7	9	7	9	7	5	5	9	5	5	5	5	5	7	3	7	**6.4**	3	5	5	7	5	3	**5.0**
45	28147	5	6	6	5	8	4	5	4	5	4	**5.2**	4	3	3	5	0	9	9	7	9	5	7	7	5	7	7	5	5	7	3	5	3	5	5	**6.1**	3	5	5	5	3	3	**4.0**
46	28148	5	5	6	5	4	5	3	4	4	2	**4.3**	3	5	3	2	1	9	9	9	3	3	5	7	5	3	5	7	3	1	5	5	7	5	3	**5.2**	1	0	7	3	3	5	**4.5**
47	28149	4	6	6	6	5	5	7	5	3	5	**5.2**	4	3	5	3	0	9	7	7	9	9	7	5	5	3	7	5	5	9	7	5	3	5	3	**6.1**	1	3	5	5	7	5	**5.5**
48	28150	8	7	6	7	5	5	7	5	5	4	**5.9**	4	4	3	3	0	9	9	7	9	5	9	5	5	3	7	5	5	-	5	7	3	3	3	**5.8**	3	7	7	5	3	3	**4.5**
49	28151	4	6	6	3	4	6	7	4	7	5	**5.2**	6	4	3	3	0	9	9	7	5	7	7	7	5	3	5	3	5	9	5	3	3	5	1	**5.4**	3	0	5	5	7	5	**5.5**
50	28152	5	–	6	6	4	5	–	4	5	4	**4.9**	3	3	3	3	0	-	-	-	5	5	7	–	5	3	5	-	7	-	7	-	5	7	3	**5.4**	3	7	-	5	5	3	**4.3**
51	28153	6	6	6	6	5	5	3	6	5	4	**5.2**	6	3	3	2	0	9	9	7	7	7	7	7	5	5	7	3	5	7	5	5	3	3	3	**5.8**	5	-	5	3	5	3	**4.0**
52	28154	4	7	6	6	4	6	7	4	7	4	**5.5**	6	2	3	3	2	9	9	7	1	7	9	7	5	7	5	5	5	5	5	3	3	5	1	**5.4**	5	-	5	7	5	3	**5.0**
53	28155	7	7	5	7	5	5	3	5	7	4	**5.5**	5	2	3	3	0	9	7	7	7	9	3	7	5	5	7	5	5	7	3	5	3	3	1	**5.4**	5	-	5	5	5	3	**4.5**
54	28156	7	7	7	5	5	5	5	4	7	4	**5.6**	4	2	3	3	0	9	9	7	7	7	7	7	5	5	7	7	7	7	3	3	5	3	3	**6.0**	5	0	7	3	3	3	**4.0**
55	28157	7	6	5	5	5	5	7	5	5	4	**5.4**	2	4	3	3	0	9	9	9	3	9	9	7	5	5	9	5	5	7	7	5	7	1	7	**6.6**	3	0	5	5	5	3	**4.5**
56	DRRDh38	9	7	8	4	6	5	3	5	4	5	**5.6**	3	4	3	5	3	9	7	9	9	5	7	9	5	5	7	5	7	5	7	3	7	7	5	**6.6**	5	5	7	9	7	3	**6.5**
57	28158	6	6	7	4	8	5	3	4	5	4	**5.2**	3	3	3	3	1	9	9	9	9	9	9	7	7	7	7	5	5	7	3	3	5	5	1	**6.4**	5	0	5	7	5	3	**5.0**
58	28159	6	8	7	4	5	5	1	3	4	4	**4.7**	2	3	3	3	1	9	9	7	9	9	7	7	5	5	5	5	5	5	5	5	7	7	1	**6.2**	5	5	5	3	5	3	**4.0**
59	28160	7	7	5	7	8	5	5	5	4	2	**5.5**	2	4	3	3	0	9	7	7	7	5	5	3	5	5	5	5	5	7	5	5	7	3	1	**5.3**	5	1	7	5	5	5	**5.5**
60	28161	6	8	3	5	5	5	5	6	3	4	**5.0**	4	2	3	3	0	9	9	9	9	5	7	7	5	3	5	5	5	7	5	3	5	3	3	**5.8**	3	-	5	5	5	3	**4.5**
61	28162	8	4	7	5	5	7	7	5	3	4	**5.5**	4	2	3	2	0	-	9	7	7	7	9	5	5	3	7	7	5	7	5	5	7	5	-	**6.3**	3	0	7	5	7	3	**5.5**
62	HRI174	5	6	7	5	5	7	7	5	3	4	**5.4**	4	3	3	2	0	9	7	9	9	7	7	5	5	5	5	5	5	5	3	3	3	3	3	**5.4**	3	-	7	5	5	3	**5.0**
63	28163	5	8	7	5	4	6	5	4	5	4	**5.3**	3	5	3	3	0	7	9	7	5	7	9	5	5	5	5	5	5	-	7	5	3	3	5	**5.7**	5	0	7	5	5	3	**5.0**
64	28164	9	4	6	3	6	6	7	5	4	4	**5.4**	3	4	3	2	0	9	9	9	7	5	7	7	5	7	7	7	5	5	7	3	5	7	3	**6.3**	5	0	5	7	5	-	**5.7**
65	28165	8	7	6	4	8	7	7	5	7	2	**6.1**	5	2	3	2	0	9	7	5	7	7	9	7	7	5	7	5	5	9	3	5	5	5	3	**6.1**	5	0	7	5	3	3	**4.5**

P. No.	Location/ IET No.	NHSN- Brown spot											NHSN-Sheath blight																							GD				
		GNV	LNV	PSA	HZB	GGT	ALM	LDN	CBT	MGD	CHN	SI	JDP	KHD	CHT	BNK	REW	MTU	GNV	MND	TTB	PTB	CTK	LDN	IIRR	RPR	MSD	NDL	CHN	ADT	BNK	PNT	KUL	PSA	ARD	SI	PTN	MNC	LNV	NWG	NVS	CHT	SI
	Screening	A	N	A	N	N	N	A	A	N	A		N	N/A	N	N	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	-		N	A	N	N	N	N	
	LSI	7.5	6.5	6.1	5.8	5.6	5.4	5.4	5.0	5.0	4.6		3.9	3.8	3.2	3.0	2.4	8.9	8.2	7.3	7.2	7.0	6.9	6.7	6.1	5.9	5.9	5.7	5.6	5.5	5.4	4.9	4.4	4.2	4.1		3.5	3.3	6.2	5.5	5.5	3.8	
66	28166	6	8	6	3	8	6	3	4	5	2	**5.1**	4	3	3	2	2	9	7	7	5	5	3	7	7	7	5	7	5	5	3	1	3	3	-	**5.2**	3	0	5	7	7	3	**5.5**
67	28167	5	6	7	4	5	6	5	5	5	4	**5.2**	5	3	3	2	0	9	9	9	7	9	7	7	5	7	5	7	5	5	3	5	3	3	3	**6.0**	3	0	5	7	3	3	**4.5**
68	Jaya	9	9	6	6	5	7	3	6	7	2	**6.0**	2	5	3	3	1	9	9	9	9	9	9	7	7	7	5	7	7	5	9	5	5	3	5	**7.0**	0	1	7	5	7	3	**5.5**
69	28168	9	7	6	4	4	7	7	7	7	5	**6.3**	3	4	3	2	1	9	7	9	7	5	7	5	5	5	5	5	5	7	5	3	5	5	3	**5.7**	0	0	9	5	5	3	**5.5**
70	28169	9	6	5	8	5	6	5	4	5	4	**5.7**	4	3	1	5	1	9	9	9	9	7	5	5	5	7	5	7	5	7	9	5	3	5	5	**6.4**	3	3	7	9	3	3	**5.5**
71	28170	8	7	6	7	6	6	3	5	6	5	**5.9**	5	4	3	5	0	9	9	9	5	7	9	5	7	7	5	7	5	7	7	5	5	5	3	**6.4**	3	1	7	5	7	3	**5.5**
72	28171	9	7	6	7	8	7	7	4	6	4	**6.5**	6	4	3	3	0	9	7	7	7	5	7	7	5	7	5	7	5	3	9	5	5	5	3	**6.0**	5	0	5	7	7	3	**5.5**
73	28172	9	7	7	7	4	6	7	5	5	5	**6.2**	4	5	3	3	0	9	9	9	3	7	7	5	5	5	7	7	5	3	3	3	7	3	3	**5.6**	5	-	5	7	7	3	**5.5**
74	28173	9	7	7	7	4	5	5	5	5	6	**6.0**	3	4	3	2	0	-	7	7	5	7	5	5	5	7	7	7	5	3	3	5	5	5	3	**5.4**	5	0	5	7	7	5	**6.0**
75	28174	9	8	7	6	5	7	7	4	6	5	**6.4**	4	2	3	3	1	9	9	9	3	9	9	7	5	7	7	5	5	7	5	5	3	7	3	**6.3**	3	3	5	5	5	-	**5.0**
76	28175	8	8	3	7	5	8	3	6	6	5	**5.9**	5	3	3	3	1	9	7	7	9	9	9	7	6	7	5	7	7	5	5	5	5	3	3	**6.4**	3	3	5	3	3	3	**3.5**
77	NDR359	9	8	7	8	5	8	5	4	5	6	**6.5**	4	4	3	2	1	9	9	7	9	7	7	5	5	7	7	7	7	7	5	-	3	5	3	**6.4**	5	3	5	3	3	3	**3.5**
78	28176	9	6	7	9	6	6	7	5	5	5	**6.5**	4	2	3	2	0	9	7	7	7	7	5	5	5	7	5	7	7	7	3	5	3	5	3	**5.8**	3	-	5	3	7	5	**5.0**
79	28177	9	6	7	7	8	6	7	4	4	4	**6.2**	5	3	1	5	0	9	9	7	9	7	9	5	5	7	5	7	5	5	3	5	5	5	3	**6.1**	5	5	5	3	5	5	**4.5**
80	28178	9	7	7	5	4	5	7	3	5	4	**5.6**	3	2	3	5	0	9	7	7	7	5	7	7	5	7	5	5	5	3	3	5	3	5	5	**5.6**	5	3	5	5	5	3	**4.5**
81	28179	8	8	7	6	5	7	5	4	7	5	**6.2**	4	4	3	3	2	9	9	7	7	9	7	5	7	7	5	7	5	5	7	5	3	5	3	**6.2**	3	3	7	7	5	3	**5.5**
82	WGL14	9	6	7	7	4	7	7	4	5	5	**6.1**	5	4	3	2	0	9	9	9	7	5	9	7	7	7	3	7	5	5	9	5	3	7	3	**6.4**	3	5	9	5	5	3	**5.5**
83	28180	9	6	6	7	6	7	7	5	4	5	**6.2**	4	5	3	2	0	-	7	7	5	7	3	5	7	7	5	5	5	7	9	5	7	3	5	**5.8**	3	-	7	5	5	3	**5.0**
84	28181	8	6	3	4	5	6	5	4	3	4	**4.8**	3	6	3	2	0	9	9	9	7	9	9	7	5	7	5	7	5	7	3	5	5	3	5	**6.4**	5	0	7	5	5	3	**5.0**
85	28182	9	7	6	5	5	5	3	5	5	4	**5.4**	4	6	3	2	0	9	9	7	7	7	7	7	5	9	5	7	5	5	3	7	5	3	3	**6.1**	5	0	9	9	5	3	**6.5**
86	27P63	8	8	6	6	5	5	5	6	5	5	**5.9**	2	4	3	2	1	9	7	7	5	7	9	7	7	7	7	7	5	7	7	7	5	5	3	**6.6**	3	1	9	7	3	3	**5.5**
87	28183	9	5	6	7	5	5	7	5	7	5	**6.1**	4	4	–	3	0	9	9	7	7	5	5	7	7	7	5	7	5	3	7	5	7	7	3	**6.2**	1	0	7	5	5	-	**5.7**
88	JKRH3333	9	7	7	7	6	6	7	4	5	4	**6.2**	4	5	3	2	0	9	9	9	9	7	7	7	7	7	7	7	5	5	3	5	7	3	5	**6.6**	3	3	7	9	7	3	**6.5**
89	28184	7	6	6	7	6	6	7	4	5	5	**5.9**	4	5	3	3	1	9	7	7	7	5	9	7	7	7	5	5	5	5	9	5	5	3	7	**6.3**	5	5	5	5	5	3	**4.5**
90	ADT49	7	8	6	8	8	6	3	5	7	6	**6.4**	3	6	3	3	1	9	9	7	9	7	9	9	9	5	7	7	7	7	7	7	3	5	3	**7.0**	5	3	7	7	5	3	**5.5**
91	28185	8	6	5	7	6	7	5	5	7	6	**6.2**	6	3	3	3	4	9	7	7	3	7	5	7	7	7	5	7	5	7	7	5	3	3	3	**5.8**	1	3	7	3	7	3	**5.0**
92	28186	8	7	5	5	5	6	7	4	5	5	**5.7**	5	5	3	5	0	9	9	7	7	7	9	7	5	5	7	5	5	7	7	5	3	3	5	**6.2**	1	3	7	5	5	3	**5.0**
93	BPT5204	9	5	7	3	6	5	3	5	4	4	**5.1**	4	4	3	2	1	9	9	7	7	9	7	7	7	7	5	7	5	7	5	5	3	5	3	**6.3**	3	1	5	3	5	3	**4.0**
94	28187	9	7	8	5	8	5	3	5	5	6	**6.1**	4	5	3	5	4	9	7	7	7	7	9	7	5	7	5	7	5	7	7	5	5	7	3	**6.4**	5	3	7	3	5	3	**4.5**
95	HR-12	9	8	4	8	5	5	5	8	5	4	**6.1**	5	6	3	5	7	9	9	9	7	7	7	7	5	5	5	5	5	7	3	7	5	3	7	**6.2**	5	5	7	7	5	3	**5.5**
96	IR-64	8	7	3	7	6	5	7	7	4	5	**5.9**	5	4	3	3	4	9	9	7	7	5	1	7	7	9	5	5	5	9	7	5	3	1	5	**5.9**	5	5	7	5	7	5	**6.0**
97	T(N1)	9	7	8	7	4	4	3	3	4	6	**5.5**	3	6	3	7	5	9	7	7	9	7	7	7	9	7	7	7	7	9	9	5	3	7	7	**7.2**	5	7	7	9	7	3	**6.5**
98	Vikramarya	9	5	4	7	6	5	7	7	4	5	**5.9**	4	6	3	5	5	9	9	9	9	7	7	7	5	7	5	7	5	7	7	5	3	3	5	**6.4**	3	5	5	3	5	7	**5.0**

P. No.	Location/ IET No.	NHSN- Brown spot											NHSN-Sheath blight																									GD				
		GNV	LNV	PSA	HZB	GGT	ALM	LDN	CBT	MGD	CHN	SI	JDP	KHD	CHT	BNK	REW	MTU	GNV	MND	TTB	PTB	CTK	LDN	IIRR	RPR	MSD	NDL	CHN	ADT	BNK	PNT	KUL	PSA	ARD	SI	PTN	MNC	LNV	NWG	NVS	CHT	SI
	Screening	A	N	A	N	N	N	A	A	N	A		N	N/A	N	N	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	-		N	A	N	N	N	N	
	LSI	7.5	6.5	6.1	5.8	5.6	5.4	5.4	5.0	5.0	4.6		3.9	3.8	3.2	3.0	2.4	8.9	8.2	7.3	7.2	7.0	6.9	6.7	6.1	5.9	5.9	5.7	5.6	5.5	5.4	4.9	4.4	4.2	4.1		3.5	3.3	6.2	5.5	5.5	3.8	
99	Nidhi	9	7	5	7	6	5	7	6	5	6	**6.3**	4	3	3	3	5	9	9	9	7	7	7	5	7	7	7	5	5	7	5	5	7	3	7	**6.6**	3	7	7	7	5	5	**6.0**
100	CH-45	9	5	4	9	8	4	3	8	7	5	**6.2**	3	4	3	3	5	9	7	9	7	9	5	7	5	7	5	5	7	7	5	7	3	3	7	**6.3**	5	5	9	5	7	5	**6.5**
101	Benibhog	9	7	5	8	5	5	7	9	7	7	**6.9**	3	5	3	3	7	9	9	9	5	9	7	7	5	5	5	5	7	7	7	7	3	3	5	**6.3**	5	7	9	3	7	3	**5.5**
102	Ajaya	8	5	3	8	6	5	3	8	5	6	**5.7**	4	3	3	3	4	9	7	7	9	7	3	7	7	7	7	7	7	7	7	7	5	1	-	**6.5**	3	7	9	5	5	3	**5.5**
103	Co-39	7	7	6	7	4	5	1	8	6	7	**5.8**	2	3	3	3	5	9	9	7	9	9	7	9	7	7	5	5	9	7	7	7	5	3	7	**7.1**	3	7	7	5	7	3	**5.5**
104	RPBIO226	9	7	5	9	5	6	7	9	5	6	**6.8**	3	4	3	5	4	7	7	9	7	9	7	7	7	7	5	9	5	7	9	7	3	3	7	**6.8**	5	5	7	9	7	3	**6.5**
105	IR-50	9	7	3	7	6	5	7	7	4	7	**6.2**	4	4	3	3	5	-	7	7	9	9	5	9	9	7	7	7	7	5	9	5	3	1	7	**6.6**	5	7	5	5	5	3	**4.5**
106	Rasi	9	5	4	7	8	7	3	8	5	7	**6.3**	6	5	3	3	4	9	9	9	9	7	7	9	7	9	5	7	7	5	9	7	5	3	5	**7.1**	5	7	7	5	5	3	**5.0**
107	Swrndhan	9	3	4	7	6	7	7	6	4	8	**6.1**	4	4	3	3	5	5	9	9	7	7	5	7	5	7	5	9	5	5	9	5	5	3	3	**6.1**	3	0	5	3	7	5	**5.0**
108	Tetep	4	3	4	7	6	5	7	8	4	6	**5.4**	4	3	3	3	5	9	7	1	9	5	5	5	5	5	5	5	5	5	5	5	3	3	3	**5.0**	3	3	5	3	5	3	**4.0**

Selection of promising entries should be from the centres where LSI was ≥4.0; A- artificial Screening, N- Natural Screening

National Hybrid Screening Nursery (NHSN), 2019 – Reaction to sheath rot, bacterial leaf blight and false smut

P. No.	Locations / IET No.	NHSN- Sheath rot										NHSN- Bacterial leaf blight																				NHSN- False smut				
		RPR	ADT	LNV	NVS	NWG	KJT	CHT	RNR	CHN	SI	BNK	TTB	MTU	MTU	JGT	PTB	GGV	PNT	KJT	ADT	NWG	RPR	NVS	LDN	CHN	IIRR	TTB	MSD	NDL	VRN	PTN	SI	MNC	CHT	ARD	LDN	PTN	CHT	BNK	SI
	Screening	A	N	N	A	N	N	N	N	A		N	A	N	A	-	A	A	A	A		A	A	A	A	A	A	A	A	A	A	A		A	A	-	A	A	A	A	
	LSI	6.6	6.2	6.0	5.9	5.7	5.4	4.9	4.6	4.2		3.0	1.1	0.8	8.2	8.0	7.4	7.2	6.9	6.7	6.7	6.4	6.4	6.4	6.3	6.2	6.0	5.8	5.8	5.7	5.0	4.1		3.7	3.3	2.9	4.9	3.3	2.0	1.0	
1	28111	7	5	5	7	5	7	5	3	3	**5.2**	3	0	0	7	9	5	9	5	7	5	7	7	7	7	5	3	7	5	5	5	5	**6.1**	7	3	3	5	1	-	1	**2.3**
2	28112	5	9	5	7	7	7	5	5	3	**5.9**	3	3	0	9	5	9	7	9	9	9	7	7	7	7	9	9	9	7	5	7	3	**7.4**	7	3	3	3	3	0	3	**2.3**
3	US314	5	9	7	5	9	3	5	3	7	**5.9**	3	3	0	7	7	-	9	5	7	7	9	7	3	7	5	3	5	5	7	5	5	**6.1**	7	3	5	5	3	0	1	**2.3**
4	28113	7	9	9	7	7	5	5	3	7	**6.6**	3	3	0	7	9	9	9	9	9	7	7	7	5	7	7	7	7	7	5	7	3	**7.1**	7	3	3	3	5	-	1	**3.0**
5	28114	5	3	9	7	7	5	5	5	1	**5.2**	3	0	1	9	9	5	7	3	7	5	5	3	5	7	1	3	7	5	9	3	3	**5.3**	3	3	1	7	5	0	0	**3.0**
6	28115	9	7	3	3	5	5	5	5	0	**4.7**	3	0	1	7	5	7	9	7	5	7	5	7	5	7	7	3	7	5	7	3	3	**5.9**	9	3	1	7	3	0	0	**2.5**
7	28116	7	5	9	7	7	5	5	3	5	**5.9**	3	0	0	9	9	7	9	9	7	5	9	7	5	7	5	3	5	5	7	5	5	**6.6**	3	3	-	7	0	-	0	**2.3**
8	MTU1153	7	7	3	7	3	5	0	3	3	**4.2**	3	0	0	9	9	5	3	9	7	7	5	7	9	3	7	5	7	5	5	5	5	**6.2**	1	5	3	7	0	-	0	**2.3**
9	28117	5	5	3	3	7	7	0	5	1	**4.0**	5	0	0	9	9	9	9	5	9	5	7	9	7	7	7	3	7	7	7	7	1	**6.9**	0	7	-	5	0	0	0	**1.3**
10	28118	5	9	3	5	3	7	5	5	3	**5.0**	3	1	0	7	5	7	9	9	7	5	5	7	7	7	9	9	7	5	7	3	1	**6.4**	7	3	3	1	0	2	0	**0.8**
11	28119	7	9	5	7	7	7	5	5	7	**6.6**	3	3	3	7	9	7	7	5	5	7	7	5	5	7	3	3	5	5	7	7	5	**5.9**	-	3	1	7	5	1	3	**4.0**
12	28120	9	7	3	7	3	7	0	3	5	**4.9**	3	3	3	7	9	5	9	1	5	5	5	7	7	5	5	3	5	7	7	5	5	**5.7**	3	3	3	5	3	-	0	**2.7**
13	28121	9	1	3	5	5	5	7	3	5	**4.8**	3	1	3	7	7	7	3	9	9	5	9	7	9	7	7	7	5	7	5	5	5	**6.7**	3	3	1	3	3	-	1	**2.3**
14	CO-51	5	9	7	7	5	-	0	3	3	**4.9**	3	1	0	7	9	7	3	7	-	5	7	9	5	7	7	9	5	5	5	7	5	**6.4**	7	3	1	0	5	-	1	**2.0**
15	28122	5	9	3	7	5	7	3	3	3	**5.0**	5	1	0	7	9	9	9	7	7	5	5	7	5	7	3	3	3	5	5	5	7	**6.0**	7	5	1	1	0	0	0	**0.3**
16	28123	7	7	3	5	3	3	3	3	3	**4.1**	5	1	3	7	7	7	3	9	7	9	5	7	9	7	7	5	5	3	5	5	7	**6.3**	3	3	3	1	0	3	0	**1.0**
17	28124	7	-	9	5	5	7	5	3	7	**6.0**	3	0	0	-	7	9	3	-	9	-	7	7	5	−	9	7	7	5	7	7	3	**6.6**	-	3	3	−	0	0	1	**0.3**
18	Rasi	7	9	9	7	7	7	7	5	7	**7.2**	5	0	1	9	7	9	3	9	9	9	9	7	9	7	7	7	7	9	5	5	3	**7.2**	5	3	5	7	5	-	0	**4.0**
19	28125	7	-	-	5	5	7	5	5	9	**6.1**	5	0	1	9	7	7	9	-	9	-	5	7	7	−	9	7	7	7	5	3	5	**6.9**	7	7	3	−	3	0	1	**1.3**
20	28126	5	9	5	7	9	5	5	5	3	**5.9**	1	3	0	9	9	9	9	3	7	9	7	7	7	7	7	3	7	5	5	5	5	**6.7**	-	5	3	5	3	0	3	**2.8**
21	28127	5	-	-	5	7	7	7	3	7	**5.9**	5	3	1	9	9	9	5	-	9	-	7	7	5	−	9	9	5	7	1	5	1	**6.5**	5	7	3	−	3	3	1	**2.3**
22	28128	9	9	3	5	5	5	7	5	3	**5.7**	3	1	0	-	9	9	3	9	9	7	5	7	5	7	9	7	7	5	5	7	3	**6.6**	5	7	1	7	3	0	3	**3.3**
23	G Bidhan3	5	9	9	5	3	5	5	3	3	**5.2**	5	1	0	7	9	7	9	9	7	7	9	9	7	3	7	3	5	7	5	7	3	**6.7**	5	3	3	5	5	-	5	**5.0**
24	28129	5	-	-	5	3	3	3	3	5	**3.9**	5	1	0	-	9	9	9	-	5	-	7	7	5	7	7	3	7	7	5	5	3	**6.3**	7	5	1	3	5	1	1	**2.5**
25	28130	5	7	3	7	5	5	7	3	0	**4.7**	7	1	0	9	9	9	7	9	7	7	7	7	9	7	9	7	7	7	7	5	5	**7.4**	0	7	1	1	3	0	1	**1.3**
26	28131	5	5	5	5	5	7	0	7	3	**4.7**	3	3	0	7	9	7	9	3	7	5	5	7	5	3	3	3	5	7	5	5	3	**5.4**	-	3	1	7	5	-	0	**4.0**
27	28132	5	5	9	7	3	5	0	5	1	**4.4**	3	1	3	7	9	9	7	9	9	5	5	7	5	7	7	7	7	5	7	3	7	**6.8**	7	5	3	5	3	0	0	**2.0**
28	US-312	7	5	7	7	3	5	3	3	0	**4.4**	1	0	0	7	9	7	9	1	5	7	3	7	9	7	7	3	7	7	5	5	5	**6.1**	-	3	5	9	3	0	1	**3.3**
29	28133	7	9	3	7	5	5	5	5	3	**5.4**	3	1	0	9	5	7	3	9	7	5	7	7	5	7	7	5	7	9	5	3	5	**6.2**	7	3	3	7	3	3	0	**3.3**
30	28134	7	7	0	5	5	5	5	3	1	**4.2**	3	0	0	9	9	7	3	9	7	7	7	5	7	5	7	7	5	5	7	5	3	**6.3**	7	5	1	7	5	3	1	**4.0**
31	28135	9	5	3	5	5	5	5	5	3	**5.0**	3	3	0	9	9	7	9	3	7	5	5	7	3	7	7	3	5	5	5	3	7	**5.9**	3	3	1	7	5	0	1	**3.3**
32	28136	9	-	7	7	5	5	5	3	3	**5.5**	3	1	0	7	9	7	9	3	5	-	7	7	7	3	1	3	5	7	1	5	7	**5.5**	3	3	5	7	5	2	1	**3.8**
33	28137	7	9	3	5	3	5	7	5	1	**5.0**	3	1	0	9	9	7	5	9	7	7	7	5	9	7	7	7	7	5	5	7	7	**7.0**	5	3	1	7	0	3	3	**3.3**

P. No.	Locations / IET No.	NHSN- Sheath rot										NHSN- Bacterial leaf blight																								NHSN- False smut								
		RPR	ADT	LNV	NVS	NWG	KJT	CHT	RNR	CHN	SI	BNK	TTB	MTU	MTU	JGT	PTB	GGV	PNT	KJT	ADT	NWG	RPR	NVS	LDN	CHN	IIRR	TTB	MSD	NDL	VRN	PTN	SI	MNC	CHT	ARD	LDN	PTN	CHT	BNK	SI
	Screening	A	N	N	A	N	N	N	N	A		N	A	N	A	-	A	A	A	A		A	A	A	A	A	A	A	A	A	A	A		A	A	-	A	A	A	A	
	LSI	6.6	6.2	6.0	5.9	5.7	5.4	4.9	4.6	4.2		3.0	1.1	0.8	8.2	8.0	7.4	7.2	6.9	6.7	6.7	6.4	6.4	6.4	6.3	6.2	6.0	5.8	5.8	5.7	5.0	4.1		3.7	3.3	2.9	4.9	3.3	2.0	1.0	
34	28138	9	5	5	7	5	3	3	5	5	**5.2**	3	1	3	9	9	9	7	3	7	5	5	7	5	7	5	3	7	5	9	3	5	**6.1**	7	3	1	7	0	0	1	**2.0**
35	Varadhan	5	9	7	7	7	5	3	5	7	**6.1**	3	3	3	9	9	9	9	9	7	7	9	5	7	7	7	9	5	5	9	5	5	**7.3**	1	3	5	0	0	3	0	**0.8**
36	28139	5	5	7	7	7	5	3	5	5	**5.4**	1	1	1	9	9	9	9	9	5	9	5	7	5	7	7	3	7	5	5	3	5	**6.6**	7	3	1	7	0	1	5	**3.3**
37	28140	7	9	7	7	5	5	5	5	5	**6.1**	3	1	0	9	9	9	7	3	5	5	7	5	9	7	5	3	5	7	7	3	5	**6.1**	-	3	1	0	3	3	1	**1.8**
38	28141	7	1	3	7	7	3	5	5	1	**4.3**	3	1	0	9	9	7	7	9	7	5	7	7	5	7	7	9	7	3	5	5	3	**6.6**	7	3	-	1	3	3	1	**2.0**
39	28142	7	7	2	5	5	5	5	3	1	**4.4**	3	1	0	9	9	9	7	9	7	9	7	5	7	7	7	9	7	5	5	3	5	**7.0**	0	1	-	3	3	0	0	**1.5**
40	28143	5	5	7	5	7	5	5	0	3	**4.7**	1	3	0	5	9	9	9	1	5	7	5	3	7	3	1	3	5	7	5	5	5	**5.2**	3	3	-	7	5	0	0	**3.0**
41	MTU1010	5	9	7	7	5	5	5	3	1	**5.2**	3	1	0	7	9	9	7	7	5	7	5	5	7	3	3	3	5	7	7	5	3	**5.8**	5	1	-	5	3	0	0	**2.0**
42	28144	7	7	9	7	5	5	5	3	3	**5.7**	1	3	0	7	9	9	9	9	5	7	7	7	9	5	5	5	5	7	9	7	3	**6.9**	7	3	-	5	3	0	1	**2.3**
43	28145	7	-	5	5	5	5	5	5	1	**4.8**	3	1	0	9	9	9	7	9	5	-	5	5	7	7	7	7	7	7	5	5	3	**6.6**	7	5	-	7	3	4	3	**4.3**
44	28146	5	5	3	5	7	5	7	5	3	**5.0**	1	1	0	9	9	9	9	9	5	5	5	3	9	7	7	7	7	5	5	5	5	**6.7**	7	1	5	5	0	0	0	**1.3**
45	28147	5	5	3	5	3	5	3	5	0	**3.8**	5	1	0	7	9	7	9	9	7	5	7	5	7	7	7	9	7	5	1	3	5	**6.4**	7	1	3	7	0	2	3	**3.0**
46	28148	9	7	9	5	7	7	3	9	9	**7.2**	5	3	3	7	3	5	7	7	5	3	3	7	5	7	7	3	5	5	5	3	5	**5.1**	0	1	-	0	3	0	5	**2.0**
47	28149	7	5	7	9	5	7	3	5	5	**5.9**	5	1	3	9	9	9	7	9	7	7	5	7	7	7	7	5	5	7	7	7	5	**7.0**	0	3	-	7	3	0	3	**3.3**
48	28150	5	-	5	5	3	5	5	5	7	**5.0**	3	3	0	9	9	9	5	9	7	-	5	5	5	7	7	9	7	7	5	7	5	**6.9**	7	3	-	7	5	2	1	**3.8**
49	28151	5	9	3	5	7	7	5	5	3	**5.4**	3	0	0	9	9	7	9	9	5	5	7	5	5	7	7	9	7	5	5	5	3	**6.6**	5	1	3	7	5	0	1	**3.3**
50	28152	7	-	-	7	7	5	3	-	7	**6.0**	5	1	-	-	9	7	-	-	5	-	5	7	3	–	7	7	7	5	7	7	5	**6.2**	1	3	-	–	3	0	3	**2.0**
51	28153	5	5	7	7	5	7	3	5	3	**5.2**	3	0	0	9	9	7	9	9	7	7	5	5	7	7	5	9	7	5	7	5	5	**6.9**	-	3	-	7	5	0	1	**3.3**
52	28154	5	9	5	7	7	5	5	5	1	**5.4**	3	1	0	9	7	9	9	3	5	9	7	5	9	7	7	3	5	7	5	3	3	**6.2**	-	3	5	7	5	0	1	**3.3**
53	28155	7	9	7	5	5	5	5	5	0	**5.3**	3	1	0	9	9	9	7	3	7	9	7	7	5	7	7	5	5	9	9	7	3	**6.9**	-	3	5	7	3	0	3	**3.3**
54	28156	7	3	5	7	5	5	5	5	1	**4.8**	1	1	0	9	9	7	9	9	5	7	5	7	7	7	7	7	5	5	5	3	3	**6.4**	3	3	5	7	5	0	0	**3.0**
55	28157	9	3	5	5	7	5	5	7	1	**5.2**	3	1	0	9	9	9	9	9	7	7	7	5	7	7	7	7	5	7	5	5	5	**7.0**	3	3	7	7	3	4	0	**3.5**
56	DRRDh38	7	5	9	7	7	5	5	3	7	**6.1**	1	3	3	9	7	7	5	9	7	7	9	9	9	7	7	7	7	9	7	7	3	**7.3**	3	3	9	5	5	5	0	**3.8**
57	28158	9	3	5	7	5	3	7	5	5	**5.4**	3	1	0	9	9	9	9	9	5	9	7	7	5	7	7	7	7	5	5	5	3	**6.9**	0	3	3	5	5	4	0	**3.5**
58	28159	7	5	5	5	5	5	7	5	4	**5.3**	0	0	0	7	9	7	5	1	5	9	5	5	7	7	3	3	5	9	9	3	3	**5.7**	3	3	3	5	3	5	0	**3.3**
59	28160	5	7	5	3	7	3	7	3	3	**4.8**	3	0	0	7	7	5	7	3	5	9	7	5	5	5	3	3	3	5	5	5	7	**5.3**	0	3	5	7	3	3	0	**3.3**
60	28161	5	3	5	7	5	3	7	5	5	**5.0**	3	0	1	7	9	7	9	3	5	7	3	7	5	5	5	3	5	5	9	7	5	**5.9**	-	3	5	5	5	5	0	**3.8**
61	28162	7	5	9	5	3	5	5	5	3	**5.2**	3	0	-	-	9	5	7	3	5	7	7	7	5	3	5	3	5	5	7	5	5	**5.5**	0	3	-	7	3	4	0	**3.5**
62	HRI174	7	7	5	5	5	5	5	5	5	**5.4**	3	0	1	7	5	5	7	3	5	7	7	3	7	5	3	3	3	5	7	7	5	**5.2**	-	3	1	5	3	2	3	**3.3**
63	28163	7	-	5	7	9	5	0	5	3	**5.1**	3	0	1	7	9	7	9	3	7	-	9	5	7	7	5	3	3	3	7	5	3	**5.8**	0	3	3	7	5	4	0	**4.0**
64	28164	9	5	5	5	7	3	5	5	0	**4.9**	3	0	0	9	9	7	9	5	5	7	7	5	7	5	5	3	5	5	7	3	3	**5.9**	0	3	1	5	5	-	0	**3.3**
65	28165	5	9	9	7	7	3	5	5	7	**6.3**	3	1	1	7	7	7	7	9	5	7	5	7	7	3	7	7	5	5	5	7	3	**6.1**	1	3	3	7	3	3	3	**4.0**
66	28166	7	0	7	5	9	5	5	5	3	**5.1**	5	0	0	9	9	7	7	9	7	7	7	7	7	7	7	9	5	7	7	7	5	**7.2**	0	3	-	7	3	4	3	**4.3**
67	28167	7	0	5	5	5	5	7	5	7	**5.1**	3	1	1	9	5	7	7	7	7	5	5	5	5	7	5	7	7	5	5	5	5	**6.0**	0	3	-	7	3	1	0	**2.8**

P. No.	Locations / IET No.	NHSN- Sheath rot										NHSN- Bacterial leaf blight																							NHSN- False smut								
		RPR	ADT	LNV	NVS	NWG	KJT	CHT	RNR	CHN	SI	BNK	TTB	MTU	MTU	JGT	PTB	GGV	PNT	KJT	ADT	NWG	RPR	NVS	LDN	CHN	IIRR	TTB	MSD	NDL	VRN	PTN	SI	MNC	CHT	ARD	LDN	PTN	CHT	BNK	SI
	Screening	A	N	N	A	N	N	N	N	A		N	A	N	A	-	A	A	A	A		A	A	A	A	A	A	A	A	A	A	A		A	A	-	A	A	A	A	
	LSI	6.6	6.2	6.0	5.9	5.7	5.4	4.9	4.6	4.2		3.0	1.1	0.8	8.2	8.0	7.4	7.2	6.9	6.7	6.7	6.4	6.4	6.4	6.3	6.2	6.0	5.8	5.8	5.7	5.0	4.1		3.7	3.3	2.9	4.9	3.3	2.0	1.0	
68	Jaya	5	5	7	3	5	7	7	7	7	5.9	3	1	0	9	9	7	9	7	7	5	5	7	7	7	7	5	7	7	9	5	3	6.9	1	3	3	5	5	3	5	4.5
69	28168	7	9	5	5	3	5	7	5	7	5.9	3	1	1	9	9	9	9	9	7	9	3	7	5	7	5	7	5	5	9	7	3	6.9	0	3	1	5	5	5	0	3.8
70	28169	7	7	9	5	7	3	5	7	5	6.1	3	0	3	9	9	7	9	1	7	7	5	5	5	7	5	3	7	7	9	5	3	6.1	5	1	3	7	3	0	1	2.8
71	28170	7	7	9	7	5	3	7	7	7	6.6	3	1	1	9	7	7	7	9	7	7	5	7	7	7	7	7	7	7	7	3	5	6.8	5	3	-	3	3	5	0	2.8
72	28171	9	1	5	5	5	3	7	3	0	4.2	3	0	0	9	9	7	9	9	7	7	5	5	5	5	7	7	5	5	5	5	3	6.3	0	3	-	7	3	4	3	4.3
73	28172	7	7	3	5	7	9	5	5	3	5.7	3	0	3	9	9	9	7	9	7	7	7	5	7	7	7	9	5	5	5	3	3	6.7	-	3	-	7	3	3	3	4.0
74	28173	7	5	5	7	5	5	0	7	3	4.9	0	3	-	-	7	5	9	9	7	7	5	7	5	7	5	9	5	7	5	3	3	6.2	5	3	1	3	5	3	0	2.8
75	28174	7	5	5	5	3	3	7	5	3	4.8	1	1	3	9	9	5	7	3	7	7	5	7	7	7	5	3	7	5	7	5	5	6.1	5	1	1	7	3	-	0	3.3
76	28175	5	9	5	7	3	7	5	5	5	5.7	1	0	0	9	9	9	9	9	7	9	5	7	7	7	7	9	5	5	9	7	5	7.4	3	3	-	7	3	2	1	3.3
77	NDR359	7	9	9	5	7	7	5	5	5	6.6	1	1	0	7	5	5	7	-	5	9	7	5	3	7	5	7	5	5	7	7	3	5.8	5	3	-	5	5	0	0	2.5
78	28176	7	9	3	5	7	5	7	5	5	5.9	3	0	1	7	7	7	9	9	7	9	9	5	7	7	5	7	5	7	5	3	5	6.7	-	3	3	7	3	4	1	3.8
79	28177	7	5	5	7	5	5	5	5	5	5.4	3	0	0	9	9	9	9	3	7	7	5	7	7	7	5	5	5	5	5	5	3	6.2	3	3	1	7	5	2	0	3.5
80	28178	5	5	5	3	5	9	5	5	5	5.2	5	3	3	9	9	9	5	9	9	7	7	5	5	7	7	9	5	5	5	5	3	6.7	1	3	1	5	3	1	1	2.5
81	28179	9	5	5	5	7	5	7	5	5	5.9	5	1	1	9	7	7	9	9	9	5	9	7	7	7	7	7	7	5	5	3	5	6.9	0	3	-	7	0	7	1	3.8
82	WGL14	7	9	5	5	7	5	5	5	5	5.9	3	1	5	9	9	5	7	7	5	9	7	7	7	7	7	5	5	7	5	7	5	6.7	0	5	-	3	0	0	1	1.0
83	28180	7	3	5	7	7	5	7	5	5	5.7	3	0	-	7	9	7	9	5	5	9	5	5	5	7	3	3	3	5	7	5	5	5.8	-	5	1	9	0	1	1	2.8
84	28181	5	9	5	5	5	7	5	5	7	5.9	3	0	1	7	7	5	9	5	7	9	7	7	5	3	3	7	3	5	7	3	3	5.7	0	3	3	7	5	0	3	3.8
85	28182	5	9	9	7	9	7	7	9	9	7.9	0	3	1	7	7	7	7	9	5	7	9	5	7	7	7	7	3	7	7	7	3	6.6	0	3	1	9	3	3	1	4.0
86	27P63	5	9	9	5	3	5	5	3	6	5.6	5	1	1	9	9	5	9	9	5	5	5	7	7	7	5	7	5	5	5	3	5	6.2	0	3	-	7	3	3	3	4.0
87	28183	5	9	7	7	5	5		5	9	6.5	1	3	0	9	5	7	5	9	7	9	7	7	5	3	5	7	5	5	5	3	5	6.0	0	-	-	5	3	-	1	3.0
88	JKRH3333	7	7	5	7	7	7	7	9	7	7.0	3	1	0	9	9	9	9	9	7	7	5	5	7	–	5	9	7	5	5	7	3	6.9	3	3	3	7	5	3	1	4.0
89	28184	7	3	5	5	5	5	7	3	4	4.9	3	0	3	9	9	7	7	9	7	5	7	7	5	7	7	7	5	7	7	5	3	6.7	5	3	3	7	5	3	1	4.0
90	ADT49	7	5	7	7	7	7	9	-	1	6.3	3	1	3	9	7	7	9	9	9	7	7	9	7	3	7	9	7	5	5	3	3	6.8	5	3	-	3	3	3	1	2.5
91	28185	9	7	3	7	3	7	9	5	3	5.9	1	1	3	7	9	7	9	9	7	7	7	9	5	7	5	5	7	5	5	3	5	6.6	5	3	1	0	5	3	1	2.3
92	28186	7	9	7	5	7	5	9	5	3	6.3	5	3	3	9	5	5	7	5	7	7	9	7	5	7	5	5	7	7	5	3	5	6.1	3	3	1	7	3	1	0	2.8
93	BPT5204	9	7	9	3	7	3	7	7	3	6.1	3	1	1	9	9	5	5	9	7	5	7	5	5	7	7	5	5	7	7	7	5	6.4	0	3	-	3	3	3	1	2.5
94	28187	7	7	5	5	7	5	3	5	6	5.6	3	1	3	9	7	7	7	9	7	7	7	7	7	7	7	9	5	7	5	3	3	6.7	3	5	-	0	5	0	0	1.3
95	HR-12	7	7	7	7	9	9	5	5	3	6.6	3	1	1	9	9	7	9	7	9	7	9	7	7	7	7	9	5	5	1	3	3	6.7	5	3	5	0	5	0	0	1.3
96	IR-64	5	9	9	5	5	7	5	5	5	6.1	3	0	0	-	7	7	5	9	9	7	7	7	7	3	7	5	5	5	5	5	3	6.2	5	3	3	0	5	5	0	2.5
97	T(N1)	9	7	9	7	7	7	5	3	7	6.8	1	1	0	9	9	9	9	9	9	7	9	9	9	7	7	9	9	9	1	5	3	7.7	7	3	5	5	3	6	0	3.5
98	Vikramar	7	0	7	5	5	5	5	3	7	4.9	5	0	0	9	3	9	9	9	7	5	7	7	7	7	7	7	7	5	5	5	5	6.7	7	3	5	1	3	7	0	2.8
99	Nidhi	5	3	9	7	7	7	9	3	5	6.1	3	0	3	9	7	7	7	9	5	5	7	7	7	7	7	9	5	5	5	5	5	6.6	7	3	5	1	5	7	0	3.3
100	CH-45	5	7	9	7	7	7	5	-	5	6.5	1	0	0	7	5	9	5	9	9	5	7	7	7	7	9	9	7	5	5	5	3	6.7	5	3	7	0	4	3	0	1.8
101	Benibhog	5	5	9	5	9	7	5	-	9	6.8	1	3	0	7	7	9	5	9	9	5	7	7	7	7	9	9	7	5	1	5	3	6.6	5	3	3	3	3	0	0	1.5

P. No.	Locations / IET No.	NHSN- Sheath rot										NHSN- Bacterial leaf blight																								NHSN- False smut				
		RPR	ADT	LNV	NVS	NWG	KJT	CHT	RNR	CHN	SI	BNK	TTB	MTU	MTU	JGT	PTB	GGV	PNT	KJT	ADT	NWG	RPR	NVS	LDN	CHN	IIRR	TTB	MSD	NDL	VRN	PTN	SI	MNC	CHT	ARD	LDN	PTN	CHT	BNK	SI
	Screening	A	N	N	A	N	N	N	N	A		N	A	N	A	-	A	A	A	A		A	A	A	A	A	A	A	A	A	A	A		A	A	-	A	A	A	A	
	LSI	6.6	6.2	6.0	5.9	5.7	5.4	4.9	4.6	4.2		3.0	1.1	0.8	8.2	8.0	7.4	7.2	6.9	6.7	6.7	6.4	6.4	6.4	6.3	6.2	6.0	5.8	5.8	5.7	5.0	4.1		3.7	3.3	2.9	4.9	3.3	2.0	1.0	
102	Ajaya	7	5	7	5	5	7	5	0	5	**5.1**	1	1	0	9	5	7	5	3	9	7	7	7	7	7	9	9	5	5	5	5	5	**6.4**	7	3	-	5	3	2	1	**2.8**
103	Co-39	9	7	9	7	7	7	5	3	5	**6.6**	3	3	0	9	9	9	7	3	9	7	7	5	7	7	9	7	5	5	5	7	5	**6.8**	3	3	-	1	3	2	0	**1.5**
104	RPBIO226	7	7	9	5	7	5	3	7	7	**6.3**	3	1	0	5	3	5	3	1	5	5	7	3	3	3	1	3	3	3	5	5	3	**3.7**	5	3	-	3	5	0	3	**2.8**
105	IR-50	7	5	9	7	5	7	0	-	7	**5.9**	7	1	-	7	7	7	3	7	5	7	5	5	7	3	7	7	9	5	1	7	5	**5.8**	5	5	-	0	3	0	0	**0.8**
106	Rasi	7	5	9	7	5	7	0	-	5	**5.6**	1	0	0	9	7	7	5	9	9	7	7	5	7	7	7	9	7	5	5	5	3	**6.7**	7	5	-	5	6	0	1	**3.0**
107	Swrndhan	5	0	7	5	7	3	5	3	5	**4.4**	3	0	0	7	7	7	7	5	5	5	7	9	7	7	7	7	5	5	5	3	5	**6.1**	0	3	-	1	3	5	1	**2.5**
108	Tetep	7	5	7	5	3	5	3	-	5	**5.0**	3	1	0	9	7	7	3	5	3	5	3	7	7	7	5	9	7	3	5	7	3	**5.7**	3	5	-	0	5	4	0	**2.3**

Selection of promising entries should be from the centres where LSI was ≥4.0; A- artificial Screening, N- Natural Screening

Donor Screening Nursery (DSN), 2019 – Reaction to leaf blast, neck blast and false smut

P. No.	Locations/ Ent. No.	DSN- Leaf blast																				DSN- Neck blast												False smut			
		ALM	MND	LNV	CBT	NLR	CTK	JGT	KJT	HZB	GNV	GGT	NWG	IIRR	UMM	MLN	USG	RNR	PNP	SI	MGD	IMP	RNC	PTB	JDP	BNK	REW	JGT	LNV	UMM	MND	SI	IMP	NWG	RNR	JDP	PTN	CHT	BNK	SI
	Screening	N	A	A	A	A	A	-	A	N	A	-	A	A	N	A	N	A	N		N	N	A	N	N	A	A	N	N	N	N		N	A	A	N	A	N	N	
	LSI	6.4	6.4	6.0	5.8	5.7	5.6	5.5	5.4	5.4	5.4	5.3	5.1	5.0	4.9	4.8	4.6	4.4	4.0		3.8	3.8	3.7	3.7	3.4	3.1	1.2	6.0	5.7	5.7	5.4		3.9	3.7	3.4	2.3	2.7	1.4	1.0	
1	CR4051-7-14-2	7	6	6	5	5	5	3	8	4	2	5	7	5	3	5	2	7	6	**5.1**	7	3	3	4	5	3	0	5	5	4	5	**4.8**	3	5	9	3	3	0	0	**1.0**
2	CR4053-24-40-1	7	4	6	4	6	5	5	6	5	9	5	2	4	3	2	4	5	7	**4.9**	6	4	2	3	5	3	0	7	7	4	5	**5.8**	3	1	3	1	3	-	0	**1.5**
3	CR4054-26-2-1	8	9	5	4	4	5	6	5	7	3	5	3	5	3	6	3	5	6	**5.1**	5	3	4	4	2	3	0	7	5	4	9	**6.3**	3	3	3	1	5	-	0	**2.5**
4	CR4054-26-6-1	6	5	6	6	5	5	6	5	4	2	5	5	4	4	4	4	5	7	**4.9**	5	3	4	4	3	3	1	7	5	5	5	**5.5**	5	3	5	1	5	-	1	**3.0**
5	CR4054-26-6-3	8	8	6	4	5	3	7	-	5	3	5	5	5	3	5	2	5	7	**5.1**	5	3	5	3	4	3	1	9	5	6	9	**7.3**	5	3	3	1	4	0	3	**2.3**
6	CR4054-26-6-5	8	8	6	6	5	5	7	-	6	3	5	2	4	9	7	2	3	5	**5.4**	3	3	4	4	3	3	0	7	5	8	7	**6.8**	3	1	1	1	0	-	0	**0.0**
7	CR4055-11-2-7	6	5	7	5	6	5	7	-	4	5	5	5	5	9	5	3	3	7	**5.4**	3	3	3	3	3	3	0	7	5	8	7	**6.8**	3	3	1	1	0	-	3	**1.5**
8	CR4055-11-28-1	5	5	6	6	5	5	5	5	3	8	5	5	4	5	5	4	3	7	**5.1**	3	3	2	4	2	3	0	5	7	8	7	**6.8**	5	5	3	3	0	-	5	**2.5**
9	CR4055-11-28-5	5	5	6	4	5	5	4	5	3	7	5	5	3	9	7	4	3	5	**5.0**	3	3	4	4	2	3	1	7	5	8	7	**6.8**	3	3	1	1	0	0	3	**1.0**
10	CR4055-11-40-3	5	4	6	5	6	5	7	6	6	9	7	7	4	9	2	4	5	5	**5.7**	5	5	3	4	2	3	1	5	5	9	3	**5.5**	3	5	7	1	3	0	1	**1.3**
11	CR4056-4-21-7	6	5	7	7	5	5	7	6	3	9	7	4	4	9	2	4	3	3	**5.3**	3	3	4	3	2	3	1	7	5	9	5	**6.5**	5	1	3	1	3	0	1	**1.3**
12	CR4209-1	8	9	5	5	5	5	5	5	5	9	5	2	7	-	7	2	3	2	**5.2**	3	4	6	4	3	3	2	5	7	-	7	**6.3**	3	3	5	0	5	5	3	**4.3**
13	CR4209-2	8	7	6	5	5	5	7	4	5	9	5	5	6	-	4	9	3	2	**5.6**	3	4	4	4	4	3	1	7	5	-	5	**5.7**	5	3	0	0	3	3	1	**2.3**
14	CR4210-2	8	9	5	6	5	5	4	6	5	6	5	5	7	-	5	2	5	1	**5.2**	5	6	6	4	2	3	2	7	7	-	9	**7.7**	3	1	1	3	3	0	1	**1.3**
15	CR4210-3	8	7	5	5	5	5	4	6	6	9	5	4	6	3	-	2	3	3	**5.1**	3	5	4	4	2	3	0	5	5	5	5	**5.0**	5	3	3	3	3	-	3	**3.0**
16	NWGR8001	7	5	6	5	5	3	6	4	4	3	5	4	4	3	7	4	3	3	**4.5**	3	3	3	4	4	3	1	7	5	4	3	**4.8**	5	3	1	1	4	4	0	**2.7**
17	NWGR11002	7	8	6	7	6	5	7	7	3	2	5	2	4	3	6	4	5	3	**5.0**	5	3	4	4	2	3	2	7	5	3	9	**6.0**	5	1	3	0	4	-	0	**2.0**
18	NWGR11048	7	8	5	4	6	5	4	7	3	3	5	2	5	8	6	4	3	2	**4.8**	5	3	3	4	1	3	2	7	5	7	9	**7.0**	3	3	5	1	3	1	0	**1.3**
19	NWGR12002	9	8	5	4	5	5	7	7	6	3	5	3	5	3	6	4	5	3	**5.2**	7	3	2	5	3	3	3	5	5	4	7	**5.3**	3	3	5	1	3	9	0	**4.0**
20	NWGR12016	7	8	6	5	5	7	7	8	5	5	5	2	4	7	7	4	3	3	**5.4**	6	4	3	3	3	3	1	7	5	9	7	**7.0**	3	1	5	0	4	0	0	**1.3**
21	NWGR14035	6	6	6	4	5	5	7	8	3	2	5	2	4	8	6	4	5	2	**4.9**	3	3	2	2	3	3	2	7	7	9	5	**7.0**	5	1	1	3	4	-	0	**2.0**
22	NWGR14084	8	5	6	5	5	5	9	6	7	3	5	3	4	8	-	3	3	3	**5.2**	3	4	5	5	3	3	2	5	5	9	7	**6.5**	3	3	3	3	5	0	0	**1.7**
23	KNM7629	9	8	5	6	4	5	5	4	4	3	5	5	3	2	5	2	3	2	**4.4**	3	3	3	3	2	3	1	7	7	1	5	**5.0**	3	5	1	3	5	0	0	**1.7**
24	KNM7631	9	9	5	5	4	5	6	5	5	9	5	3	7	-	-	9	7	4	**6.1**	5	5	4	6	2	3	2	7	5	-	7	**6.3**	5	3	0	0	5	2	3	**3.3**
25	KNM7632	9	9	5	8	5	5	9	5	5	9	5	2	7	-	7	9	7	3	**6.4**	5	5	4	7	3	3	0	5	5	-	9	**6.3**	3	3	1	3	3	0	0	**1.0**
26	KNM7633	8	9	5	7	5	3	5	6	5	9	5	2	7	-	7	9	7	3	**6.0**	3	5	1	3	3	5	2	7	5	-	5	**5.7**	5	5	3	1	0	-	0	**0.0**
27	KNM7660	7	6	5	4	4	5	4	7	6	2	5	5	3	2	-	2	7	2	**4.5**	3	3	1	5	2	3	1	5	5	4	5	**4.8**	5	3	3	5	0	0	3	**1.0**
28	KNM7759	8	9	6	4	6	5	5	7	7	9	5	8	7	4	5	7	7	3	**6.2**	3	3	1	3	4	3	1	7	5	5	7	**6.0**	5	5	5	0	0	3	3	**2.0**
29	KNM7777	8	7	7	6	5	5	6	7	6	9	5	5	5	8	7	7	5	3	**6.2**	3	5	3	5	4	3	4	7	5	9	7	**7.0**	3	5	0	1	0	-	0	**0.0**
30	KNM7785	7	5	5	6	5	5	3	7	6	9	5	7	4	-	-	8	3	3	**5.5**	3	7	3	4	2	3	2	5	5	-	5	**5.0**	5	1	0	1	0	0	5	**1.7**
31	KNM7786	8	9	5	7	5	5	2	4	8	9	5	5	7	-	6	8	5	2	**5.9**	3	3	4	5	1	3	1	3	7	-	3	**4.3**	3	3	0	0	4	0	0	**1.3**
32	KNM7787	7	9	7	6	5	5	2	4	8	9	5	6	7	7	-	8	7	3	**6.2**	5	3	4	5	1	3	2	3	5	3	5	**4.0**	5	3	0	0	4	0	1	**1.7**
33	MSM-SB-6	5	9	5	7	9	5	9	-	6	9	5	5	7	7	-	5	9	4	**6.6**	3	3	4	5	2	3	2	7	5	3	5	**5.0**	3	5	-	0	3	0	0	**1.0**

P. No.	Locations/ Ent. No.	DSN- Leaf blast																				DSN- Neck blast												False smut			
		ALM	MND	LNV	CBT	NLR	CTK	JGT	KJT	HZB	GNV	GGT	NWG	IIRR	UMM	MLN	USG	RNR	PNP	SI	MGD	IMP	RNC	PTB	JDP	BNK	REW	JGT	LNV	UMM	MND	SI	IMP	NWG	RNR	JDP	PTN	CHT	BNK	SI
	Screening	N	A	A	A	A	A	-	A	N	A	-	A	A	N	A	N	A	N		N	N	A	N	N	A	A	N	N	N	N		N	A	A	N	A	N	N	
	LSI	6.4	6.4	6.0	5.8	5.7	5.6	5.5	5.4	5.4	5.4	5.3	5.1	5.0	4.9	4.8	4.6	4.4	4.0		3.8	3.8	3.7	3.7	3.4	3.1	1.2	6.0	5.7	5.7	5.4		3.9	3.7	3.4	2.3	2.7	1.4	1.0	
34	MSM-SB-52	3	9	6	4	9	5	9	4	6	9	5	5	6	-	5	5	9	5	**6.1**	3	3	4	5	2	3	2	5	5	-	5	**5.0**	5	3	0	0	3	7	3	**4.3**
35	MSM-SB-87	9	9	7	5	6	5	9	4	9	9	5	2	5	-	-	7	7	7	**6.6**	5	5	5	6	4	3	2	7	-	-	5	**6.0**	5	1	1	0	4	0	3	**2.3**
36	MSM-BB-61	6	9	7	4	5	5	8	5	5	9	5	7	7	-	-	5	7	5	**6.2**	3	3	4	6	4	3	1	7	5	-	3	**5.0**	5	5	5	1	3	3	0	**2.0**
37	V-MSM141	7	8	6	5	4	7	8	5	5	3	7	8	7	2	5	1	5	3	**5.3**	3	3	2	3	4	3	1	7	5	4	7	**5.8**	5	7	7	3	3	-	0	**1.5**
38	V-MSM142	7	8	6	5	4	7	5	6	5	5	7	7	7	-	4	1	3	2	**5.2**	3	5	4	3	4	3	2	7	5	-	5	**5.7**	5	5	5	1	4	-	1	**2.5**
39	V-MSM143	7	8	6	5	4	7	7	6	5	5	7	3	7	-	-	1	5	2	**5.3**	3	3	2	3	3	3	1	7	5	-	7	**6.3**	3	1	5	3	4	-	0	**2.0**
40	V-MSM145	7	8	6	7	5	5	7	7	5	1	7	7	7	9	3	1	3	1	**5.3**	5	5	4	3	4	3	0	7	7	9	5	**7.0**	3	7	5	1	5	0	1	**2.0**
41	V-MSM146	7	8	6	4	4	5	7	8	6	9	7	5	7	9	-	2	5	3	**6.0**	3	3	5	2	4	3	2	7	5	9	7	**7.0**	3	3	5	1	5	0	0	**1.7**
42	ISM-2G-5412	5	7	5	4	4	5	4	7	5	-	5	6	3	2	5	4	3	5	**4.6**	3	3	2	3	1	3	1	7	7	2	5	**5.3**	5	3	1	3	4	0	1	**1.7**
43	ISM-3G-4	5	4	5	7	3	5	4	5	4	9	5	7	4	3	-	4	5	6	**5.0**	3	3	2	3	3	3	2	7	5	9	5	**6.5**	5	5	1	0	4	0	1	**1.7**
44	ISM-3G-5	8	7	6	5	6	9	5	5	8	3	5	6	5	-	-	2	3	4	**5.4**	3	5	2	3	5	3	1	5	5	-	7	**5.7**	5	3	7	1	4	0	1	**1.7**
45	ISM-3G-6	9	7	7	5	6	9	6	4	8	5	5	5	4	8	-	2	3	3	**5.6**	3	3	2	3	4	5	2	5	7	9	7	**7.0**	3	3	5	1	3	0	1	**1.3**
46	ISM-3G-7	8	7	6	4	6	9	4	3	8	8	5	8	4	-	-	2	5	5	**5.8**	6	3	2	4	4	3	1	7	7	-	5	**6.3**	5	3	5	5	3	0	3	**2.0**
47	LR203	6	5	7	6	5	7	4	3	3	9	5	2	4	5	-	9	3	5	**5.2**	7	3	4	3	4	3	2	7	5	3	5	**5.0**	3	3	7	3	5	0	1	**2.0**
48	LR202	7	8	5	5	4	7	5	3	3	5	5	4	4	5	7	4	3	3	**4.8**	7	4	2	3	5	3	0	7	5	4	7	**5.8**	3	5	5	5	0	-	3	**1.5**
49	Satya-LT	8	9	6	6	5	5	3	3	3	3	5	6	5	-	-	5	1	3	**4.8**	5	4	2	4	8	3	1	5	7	-	5	**5.7**	5	5	3	1	0	0	1	**0.3**
50	RNR21278	7	7	6	5	5	5	2	3	3	9	5	3	5	5	-	2	5	4	**4.8**	5	5	4	3	2	3	2	3	5	6	5	**4.8**	5	3	3	3	0	3	1	**1.3**
51	RNR2360	5	8	6	5	5	5	7	4	4	2	5	5	7	7	6	3	1	7	**5.1**	6	3	2	3	4	3	1	7	5	8	5	**6.3**	5	3	3	3	0	0	1	**0.3**
52	UBKVR-15	2	5	6	5	6	5	5	-	2	3	5	8	4	-	6	9	-	7	**5.2**	5	3	4	4	1	3	1	5	5	-	7	**5.7**	3	5	5	0	0	0	1	**0.3**
53	RP-Patho-1	5	9	6	7	6	5	7	4	6	9	5	5	3	5	6	8	7	5	**6.0**	3	5	4	4	3	3	0	5	5	6	7	**5.8**	5	5	3	3	3	0	1	**1.3**
54	RP-Patho-2	3	3	7	6	6	5	7	5	3	2	5	7	3	2	-	9	5	3	**4.8**	3	5	2	4	2	3	0	5	5	2	3	**3.8**	3	3	5	1	3	0	0	**1.0**
55	RP-Patho-3	7	6	5	6	7	5	7	4	4	3	5	5	3	2	2	4	7	3	**4.7**	3	3	2	3	3	3	0	3	5	2	5	**3.8**	5	5	5	1	4	-	1	**2.5**
56	RP-Patho-4	5	4	6	7	6	5	5	4	3	9	5	2	3	3	1	2	7	5	**4.6**	5	5	2	3	2	3	1	5	5	4	3	**4.3**	5	1	3	0	3	-	0	**1.5**
57	RP-Patho-5	7	4	7	5	6	5	5	4	7	6	5	4	3	3	1	4	7	3	**4.8**	6	3	4	3	2	3	0	7	7	4	3	**5.3**	5	3	1	0	4	0	1	**1.7**
58	RP-Patho-6	7	4	5	6	6	7	5	5	5	5	5	7	3	4	2	5	7	2	**5.0**	3	2	2	2	2	3	0	7	7	5	3	**5.5**	5	5	5	0	4	0	3	**2.3**
59	RP-Patho-7	3	4	6	7	5	5	7	4	3	6	5	5	3	5	1	4	3	3	**4.4**	3	5	1	3	2	3	1	7	5	5	3	**5.0**	3	3	3	3	3	-	1	**2.0**
60	RP-Patho-8	3	4	5	5	7	5	4	4	5	3	5	3	3	7	1	9	7	4	**4.7**	5	1	1	3	3	3	1	7	5	9	3	**6.0**	3	5	1	0	4	0	1	**1.7**
61	RP-Patho-9	7	5	6	7	5	7	7	5	7	3	7	7	3	2	3	7	3	6	**5.4**	3	3	4	3	5	3	2	7	5	2	1	**3.8**	5	5	-	0	4	0	0	**1.3**
62	RP-Patho-10	3	4	7	5	6	7	8	4	3	2	7	5	3	5	1	9	1	7	**4.8**	3	5	2	4	3	3	2	5	5	7	1	**4.5**	3	7	0	3	3	0	3	**2.0**
63	RP-Patho-11	3	6	5	5	5	7	5	4	3	2	7	7	3	5	1	4	1	5	**4.3**	5	3	2	3	3	3	0	7	5	9	3	**6.0**	5	5	-	1	3	0	3	**2.0**
64	RP-Patho-12	6	3	7	4	5	7	6	4	7	3	7	5	3	7	1	6	3	4	**4.9**	3	4	2	3	3	3	1	7	5	9	3	**6.0**	3	3	-	1	5	0	3	**2.7**
65	RP-Bio Patho-1	3	3	6	4	6	7	7	4	3	3	7	7	3	9	1	6	3	5	**4.8**	3	5	4	4	3	3	2	7	7	9	7	**7.5**	3	5	5	3	0	1	3	**1.3**
66	RP-Bio Patho-2	5	5	7	4	5	7	4	3	6	2	5	5	3	9	1	4	3	5	**4.6**	3	4	2	3	3	3	1	5	5	9	5	**6.0**	5	3	-	5	0	2	0	**0.7**
67	RP-Bio Patho-3	5	5	6	5	6	7	4	-	7	2	5	5	3	9	5	3	1	4	**4.8**	3	3	3	3	2	3	2	7	7	9	3	**6.5**	3	7	1	5	0	-	3	**1.5**

P. No.	Locations/ Ent. No.	DSN- Leaf blast																				DSN- Neck blast												False smut			
		ALM	MND	LNV	CBT	NLR	CTK	JGT	KJT	HZB	GNV	GGT	NWG	IIRR	UMM	MLN	USG	RNR	PNP	SI	MGD	IMP	RNC	PTB	JDP	BNK	REW	JGT	LNV	UMM	MND	SI	IMP	NWG	RNR	JDP	PTN	CHT	BNK	SI
	Screening	N	A	A	A	A	A	-	A	N	A	-	A	A	N	A	N	A	N		N	N	A	N	N	A	A	N	N	N	N		N	A	A	N	A	N	N	
	LSI	6.4	6.4	6.0	5.8	5.7	5.6	5.5	5.4	5.4	5.4	5.3	5.1	5.0	4.9	4.8	4.6	4.4	4.0		3.8	3.8	3.7	3.7	3.4	3.1	1.2	6.0	5.7	5.7	5.4		3.9	3.7	3.4	2.3	2.7	1.4	1.0	
68	RP-Bio Patho-4	6	6	7	7	5	5	2	4	5	3	5	3	3	9	2	4	1	3	**4.4**	4	3	2	3	2	3	0	4	5	9	5	**5.8**	3	1	0	0	3	0	1	**1.3**
69	RP-Bio Patho-5	6	8	8	4	9	5	5	4	6	9	5	7	3	2	2	6	5	3	**5.4**	5	4	2	4	3	3	1	7	7	3	7	**6.0**	3	5	3	0	5	-	1	**3.0**
70	RP-Bio Patho-6	5	3	6	5	5	5	5	5	4	6	5	4	3	2	-	6	3	2	**4.4**	3	5	3	2	3	3	2	7	7	3	1	**4.5**	5	3	3	1	0	-	3	**1.5**
71	RP-Bio Patho-7	3	3	7	5	7	5	7	4	5	3	5	2	3	2	1	6	5	5	**4.3**	3	3	4	3	3	3	1	7	-	3	1	**3.7**	3	1	3	0	0	-	3	**1.5**
72	RP-Bio Patho-8	3	3	7	5	6	7	9	5	4	2	5	5	3	3	1	6	5	3	**4.6**	3	4	4	3	3	3	0	7	-	4	1	**4.0**	3	7	0	1	0	-	1	**0.5**
73	RP-Bio Patho-9	3	2	5	7	6	7	9	6	5	3	5	2	3	5	2	6	3	6	**4.7**	3	3	4	2	3	3	1	7	5	4	3	**4.8**	3	1	5	0	4	-	1	**2.5**
74	RP-Bio Patho-10	3	4	7	7	6	5	5	6	3	2	5	6	3	5	1	9	3	4	**4.7**	3	5	4	3	3	3	1	3	7	4	1	**3.8**	5	3	1	1	3	3	1	**2.3**
75	RP-Bio Patho-11	3	4	5	5	6	5	6	6	3	3	5	4	3	4	1	6	5	3	**4.3**	5	4	5	2	3	3	1	5	-	3	1	**3.0**	5	3	1	1	3	-	1	**2.0**
76	RP-Bio Patho-12	3	3	5	5	5	3	9	7	3	3	5	5	3	5	1	6	3	3	**4.3**	3	3	5	3	2	3	0	6	5	3	1	**3.8**	3	5	3	0	3	-	0	**1.5**
77	BPT 5204	5	9	5	8	9	5	7	8	6	9	5	7	7	6	2	4	9	5	**6.4**	3	5	7	5	4	3	1	5	5	7	7	**6.0**	5	5	7	1	4	-	0	**2.0**
78	Swarna	8	6	6	4	2	5	2	8	9	2	5	7	7	-	6	6	7	6	**5.6**	3	5	5	2	8	3	2	3	5	-	5	**4.3**	5	5	7	3	0	-	0	**0.0**
79	ISM	5	9	5	5	9	5	8	8	8	9	5	5	7	2	6	5	7	7	**6.4**	3	5	6	3	4	3	1	7	5	4	7	**5.8**	3	5	7	1	0	-	0	**0.0**
80	IR-64	8	3	9	9	5	5	2	7	3	2	3	4	3	1	2	3	5	5	**4.4**	3	4	4	4	3	3	2	7	9	4	3	**5.8**	3	3	3	3	0	0	0	**0.0**
81	C 101 LAC	7	5	6	4	6	5	6	7	8	9	5	7	3	2	4	4	3	6	**5.4**	3	3	4	4	4	3	2	5	5	4	5	**4.8**	3	7	-	3	0	2	0	**0.7**
82	C 101 A51	9	9	6	6	8	5	1	7	8	9	4	7	3	1	8	3	3	5	**5.7**	3	3	4	4	2	3	2	3	5	3	9	**5.0**	3	7	5	5	4	0	0	**1.3**
83	Tetep	3	5	2	6	8	5	4	7	2	3	5	3	2	1	2	4	3	4	**3.8**	2	3	2	2	2	3	1	5	1	3	3	**3.0**	5	1	0	0	3	0	0	**1.0**
84	HR-12	9	9	9	9	9	9	6	8	9	9	5	9	7	-	9	9	7	3	**7.9**	6	5	5	7	9	3	1	7	9	-	9	**8.3**	5	7	-	5	4	-	0	**2.0**
85	IET 26451	9	9	7	5	8	5	6	7	8	9	5	6	7	-	8	4	3	3	**6.4**	3	3	6	5	6	3	2	5	5	-	9	**6.3**	3	3	0	1	3	-	0	**1.5**
86	IET 26463	9	6	6	7	5	5	6	6	9	8	5	3	6	2	7	4	3	3	**5.6**	3	3	5	3	5	3	1	7	5	4	7	**5.8**	3	1	3	3	5	5	1	**3.7**
87	HL18WS-23-30	5	3	6	7	5	5	4	6	3	3	5	5	5	5	4	3	5	2	**4.5**	4	3	6	4	3	3	2	7	-	6	5	**6.0**	5	3	5	1	0	3	0	**1.0**
88	HL18WS-23-15	2	4	7	7	5	5	5	4	3	2	5	6	4	3	1	3	5	3	**4.1**	3	3	4	3	4	3	0	7	-	3	7	**5.7**	5	5	3	1	0	3	0	**1.0**
89	HL18WS-23-18	6	4	6	5	6	3	7	4	3	5	5	4	4	3	1	1	7	5	**4.4**	3	3	4	4	4	3	0	7	7	4	5	**5.8**	3	3	5	1	0	5	0	**1.7**
90	HL18DS-22-16	6	6	7	4	8	5	8	3	3	9	6	7	5	2	5	3	5	4	**5.3**	3	3	4	3	4	3	1	5	5	3	7	**5.0**	3	9	7	1	0	2	0	**0.7**
91	HL18WS-22-2	5	4	6	7	6	5	3	5	4	2	5	9	4	3	1	2	7	3	**4.5**	3	4	3	3	4	3	2	3	5	3	5	**4.0**	3	9	5	5	3	-	0	**1.5**
92	HL18WS-20-4	3	4	6	5	5	5	2	4	3	2	5	3	4	5	1	6	5	5	**4.1**	3	3	3	2	4	3	1	3	5	3	5	**4.0**	3	3	3	1	4	-	0	**2.0**
93	HL18WS-20-8	7	5	5	5	5	5	5	4	7	3	5	7	4	6	6	3	3	7	**5.1**	3	3	3	3	3	3	2	5	5	7	7	**6.0**	3	5	1	5	4	-	7	**5.5**
94	HL18WS-20-5	5	2	4	6	5	5	2	5	3	2	5	4	4	7	1	2	3	6	**3.9**	3	3	4	3	3	3	2	3	5	9	7	**6.0**	3	1	5	5	3	-	0	**1.5**
95	HL18WS-39-24-22	9	7	5	5	5	5	9	5	7	2	5	5	5	-	-	3	3	4	**5.3**	5	3	5	4	3	3	0	5	5	-	5	**5.0**	5	3	1	5	4	-	0	**2.0**
96	HL18WS-39-24-19	9	9	5	7	6	5	5	7	3	3	5	4	7	-	9	2	7	3	**5.6**	3	3	5	3	5	3	1	5	5	-	9	**6.3**	5	5	5	3	3	-	1	**2.0**
97	RMS-R-1	6	7	8	4	5	5	2	7	3	2	5	7	5	-	4	5	1	5	**4.8**	3	1	6	2	3	3	0	5	5	-	7	**5.7**	3	5	1	0	3	7	0	**3.3**
98	RMS-R-2	7	9	6	5	7	5	2	6	3	9	5	5	7	-	1	9	1	3	**5.3**	4	5	5	3	4	3	0	7	5	-	7	**6.3**	3	3	5	0	5	5	1	**3.7**
99	RMS-R-3	7	9	7	5	5	5	7	7	5	3	5	3	7	-	-	6	3	3	**5.4**	3	3	4	3	4	3	0	6	5	-	5	**5.3**	5	1	1	0	5	7	3	**5.0**
100	RMS-R-4	6	5	7	5	5	5	4	8	3	3	7	7	5	2	-	1	3	3	**4.6**	3	5	2	2	4	3	1	7	5	3	9	**6.0**	5	3	3	5	4	7	7	**6.0**
101	RMS-R-5	7	2	6	4	6	5	5	5	6	1	5	3	5	5	7	1	5	4	**4.6**	3	3	4	3	2	3	1	5	7	9	1	**5.5**	3	7	5	1	3	7	7	**5.7**

P. No.	Locations/ Ent. No.	DSN- Leaf blast																				DSN- Neck blast												False smut			
		ALM	MND	LNV	CBT	NLR	CTK	JGT	KJT	HZB	GNV	GGT	NWG	IIRR	UMM	MLN	USG	RNR	PNP	SI	MGD	IMP	RNC	PTB	JDP	BNK	REW	JGT	LNV	UMM	MND	SI	IMP	NWG	RNR	JDP	PTN	CHT	BNK	SI
	Screening	N	A	A	A	A	A	-	A	N	A	-	A	A	N	A	N	A	N		N	N	A	N	N	A	A	N	N	N	N		N	A	A	N	A	N	N	
	LSI	6.4	6.4	6.0	5.8	5.7	5.6	5.5	5.4	5.4	5.4	5.3	5.1	5.0	4.9	4.8	4.6	4.4	4.0		3.8	3.8	3.7	3.7	3.4	3.1	1.2	6.0	5.7	5.7	5.4		3.9	3.7	3.4	2.3	2.7	1.4	1.0	
102	RMS-R-6	3	3	5	7	6	3	6	4	7	3	5	5	4	6	1	3	5	3	**4.4**	3	5	4	3	2	3	1	3	5	7	1	**4.0**	3	3	1	1	5	7	0	**4.0**
103	RMS-R-7	3	3	5	5	6	5	4	4	5	3	5	3	5	6	-	5	3	7	**4.5**	3	5	2	3	2	3	1	5	5	7	9	**6.5**	3	3	3	3	4	0	0	**1.3**
104	RMS-R-8	3	6	7	5	5	5	4	7	4	2	5	5	5	5	9	1	3	5	**4.8**	6	5	3	3	3	3	1	7	5	9	7	**7.0**	3	5	1	5	3	4	1	**2.7**
105	RMS-R-9	3	2	4	4	7	5	5	-	3	5	5	8	4	9	-	2	3	7	**4.8**	3	2	4	3	2	3	2	7	5	9	3	**6.0**	5	7	0	3	3	2	3	**2.7**
106	RMS-R-10	3	2	5	7	8	5	5	-	3	3	5	2	4	9	-	2	-	5	**4.5**	3	5	4	2	3	3	1	7	-	9	3	**6.3**	5	1	1	1	0	-	0	**0.0**
107	RMS-R-11	3	2	4	5	6	5	6	7	7	3	5	7	5	7	-	1	3	4	**4.7**	3	5	4	2	5	3	1	5	5	9	1	**5.0**	3	5	0	1	0	-	0	**0.0**
108	RMS-R-12	5	2	5	4	5	5	5	8	5	3	5	4	4	4	-	4	3	3	**4.4**	3	5	4	3	3	3	2	3	7	5	3	**4.5**	3	1	3	1	3	0	0	**1.0**
109	RMS-R-13	6	2	5	4	6	5	7	8	3	1	7	5	4	3	4	1	1	3	**4.2**	4	3	3	2	3	3	0	5	5	5	1	**4.0**	5	1	1	0	3	-	0	**1.5**
110	RMS-R-14	8	7	5	5	5	7	6	8	7	3	7	7	5	7	4	2	3	3	**5.5**	3	3	2	3	3	3	2	7	7	9	5	**7.0**	5	5	3	5	0	0	0	**0.0**
111	RMS-R-15	6	4	5	4	5	7	7	7	6	2	5	5	4	8	-	2	3	3	**4.9**	3	3	3	5	4	3	1	7	5	9	3	**6.0**	3	3	5	3	4	3	1	**2.7**
112	RMS-R-16	3	5	4	7	7	5	4	7	3	5	5	3	5	4	-	9	1	5	**4.8**	5	5	2	3	3	3	1	7	5	5	5	**5.5**	5	1	0	1	4	-	3	**3.5**
113	RMS-R-17	3	5	6	5	6	7	7	-	5	4	5	4	5	3	-	3	1	5	**4.6**	3	3	2	4	4	3	2	7	5	4	3	**4.8**	5	1	5	1	5	-	0	**2.5**
114	RMS-R-18	6	7	5	5	5	5	5	5	3	8	5	5	6	3	-	9	3	6	**5.4**	3	3	6	3	3	3	1	5	5	3	5	**4.5**	3	1	1	3	4	-	1	**2.5**
115	GSY-4-1	9	9	6	5	9	5	5	5	9	9	5	7	7	-	9	6	5	5	**6.8**	3	2	5	4	3	5	1	5	5	-	7	**5.7**	3	5	3	1	3	-	0	**1.5**
116	GSY-4-2	9	9	6	7	9	5	4	5	9	9	5	4	7	-	9	6	7	5	**6.8**	3	7	4	4	4	3	1	7	7	-	5	**6.3**	3	3	5	5	5	-	0	**2.5**
117	GSY-4-3	9	9	7	5	9	5	6	5	9	9	5	6	7	-	9	6	7	4	**6.9**	3	7	5	4	4	3	1	7	7	-	7	**7.0**	3	1	7	5	4	-	3	**3.5**
118	GSY-4-4	9	9	6	4	9	5	6	5	9	9	5	5	7	5	9	6	7	4	**6.6**	3	3	6	6	2	3	1	7	5	6	7	**6.3**	3	3	5	5	3	2	0	**1.7**
119	GSY-4-6	9	9	7	5	9	7	5	3	9	9	5	5	7	4	9	6	3	4	**6.4**	3	3	4	5	4	3	1	7	7	5	7	**6.5**	5	5	5	5	0	0	0	**0.0**
120	GSY-4-7	9	9	6	5	8	5	3	4	9	9	5	8	7	-	9	6	-	5	**6.7**	3	5	4	4	3	3	2	5	7	-	7	**6.3**	5	5	5	5	0	2	3	**1.7**
121	GSY-4-8	8	9	5	5	5	5	5	5	9	9	7	4	7	3	9	9	3	5	**6.2**	3	3	5	5	3	3	1	7	5	2	7	**5.3**	3	5	7	5	3	-	1	**2.0**
122	GSY-4-9	8	9	6	7	5	7	7	5	9	9	7	7	6	-	9	8	3	6	**6.9**	3	3	4	4	3	3	2	7	7	-	7	**7.0**	3	3	7	1	0	5	1	**2.0**
123	GSY-4-11	8	9	7	5	6	7	4	4	9	9	7	3	7	-	-	9	3	5	**6.4**	3	2	4	4	3	3	3	7	7	-	7	**7.0**	3	1	1	1	0	1	0	**0.3**
124	Pankaj	6	9	5	6	5	7	7	3	7	9	5	5	7	-	7	3	3	5	**5.8**	3	3	5	4	3	3	1	5	5	-	7	**5.7**	3	3	1	0	0	2	0	**0.7**
125	RP 2068	9	9	6	6	7	9	7	3	9	1	5	7	7	-	9	4	5	5	**6.4**	3	3	7	3	3	3	2	7	7	-	7	**7.0**	3	5	5	5	0	-	0	**0.0**
126	Phoghak	3	2	5	7	6	9	2	4	5	2	5	6	3	3	3	4	3	4	**4.2**	5	3	2	3	4	3	1	5	5	2	1	**3.3**	3	7	5	5	0	-	0	**0.0**
127	Whazhuopek	5	1	6	8	6	7	1	7	5	3	5	5	3	3	6	2	1	3	**4.3**	3	5	7	4	2	3		3	5	3	1	**3.0**	5	3	3	1	0	0	0	**0.0**
128	Gonalasha	7	3	5	7	6	7	7	7	7	2	5	5	4	5	2	4	3	4	**5.0**	3	4	5	4	4	3	1	7	5	7	1	**5.0**	3	5	3	5	0	0	0	**0.0**
129	SM-801	8	9	6	8	5	7	5	6	5	3	5	5	5	5	1	2	3	3	**5.1**	3	5	5	3	2	3	2	5	5	6	5	**5.3**	5	3	7	5	4	0	0	**1.3**
130	Gumdhan	8	9	7	8	5	7	5	6	3	3	5	5	5	7	1	0	7	3	**5.2**	5	4	3	4	2	3	2	7	7	9	5	**7.0**	5	3	9	5	3	0	0	**1.0**
131	CB 15138	9	9	6	7	7	5	4	5	8	9	6	5	7	-	7	9	1	3	**6.3**	5	3	4	9	6	3	2	5	5	-	9	**6.3**	3	3	5	7	4	0	0	**1.3**
132	CB 15530	7	7	5	6	6	5	6	5	9	2	5	4	4	-	6	9	1	3	**5.3**	5	5	6	2	2	3	2	7	5	-	9	**7.0**	3	5	5	7	4	0	0	**1.3**
133	CB 15569	7	9	5	7	5	5	4	7	8	2	5	7	4	-	3	4	5	5	**5.4**	4	5	4	3	4	3	0	5	5	-	5	**5.0**	3	1	7	5	3	0	0	**1.0**
134	CB 16512	7	6	6	5	5	5	9	7	3	5	5	5	5	5	1	2	3	4	**4.9**	4	5	7	3	4	3	2	7	5	9	5	**6.5**	3	3	1	1	3	1	0	**1.3**
135	CB 16570	9	9	7	5	3	5	4	8	9	9	5	7	9	-	9	9	1	3	**6.5**	5	5	5	9	7	3	1	7	5	-	9	**7.0**	5	5	-	7	0	3	1	**1.3**

P. No.	Locations/ Ent. No.	DSN- Leaf blast																				DSN- Neck blast										False smut			
		ALM	MND	LNV	CBT	NLR	CTK	JGT	KJT	HZB	GNV	GGT	NWG	IIRR	UMM	MLN	USG	RNR	PNP	SI	MGD	IMP	RNC	PTB	JDP	BNK	REW	JGT	LNV	UMM	MND	SI	IMP	NWG	RNR	JDP	PTN	CHT	BNK	SI
	Screening	N	A	A	A	A	A	-	A	N	A	-	A	A	N	A	N	A	N		N	N	A	N	N	A	A	N	N	N	N		N	A	A	N	A	N	N	
	LSI	6.4	6.4	6.0	5.8	5.7	5.6	5.5	5.4	5.4	5.4	5.3	5.1	5.0	4.9	4.8	4.6	4.4	4.0		3.8	3.8	3.7	3.7	3.4	3.1	1.2	6.0	5.7	5.7	5.4		3.9	3.7	3.4	2.3	2.7	1.4	1.0	
136	CB 16585	9	9	6	5	4	5	3	7	3	5	5	5	5	7	9	2	3	3	**5.3**	3	3	6	4	3	3	1	7	5	9	9	**7.5**	3	5	3	9	0	1	0	**0.3**
137	HR-12	9	9	9	9	6	9	6	7	8	9	5	8	9	-	7	9	9	3	**7.7**	7	5	3	8	9	5	1	7	9	-	9	**8.3**	5	5	7	5	0	0	0	**0.0**
138	IR-64	7	8	9	9	5	7	2	4	3	7	5	5	3	8	8	3	7	2	**5.7**	7	3	5	3	2	3	1	3	9	9	5	**6.5**	5	3	1	1	5	0	0	**1.7**
139	T(N)1	9	9	9	9	7	5	5	4	7	9	5	7	9	-	8	4	9	3	**6.9**	6	5	5	7	1	3	2	5	9	-	7	**7.0**	5	5	7	7	3	0	0	**1.0**
140	Vikramarya	9	9	9	9	5	7	5	4	6	5	5	7	7	-	8	9	3	3	**6.5**	7	3	4	4	5	3	1	7	9	-	5	**7.0**	5	3	3	1	3	1	0	**1.3**
141	Nidhi	8	9	9	9	4	7	4	4	6	4	5	5	7	-	8	4	7	2	**6.0**	5	5	4	4	4	3	1	5	7	-	7	**6.3**	3	3	-	5	4	0	0	**1.3**
142	CH-45	8	9	9	9	5	5	7	4	7	9	5	7	7	-	8	9	3	3	**6.7**	5	5	4	5	5	3	2	7	9	-	9	**8.3**	5	7	-	5	3	-	0	**1.5**
143	Benibhog	8	9	9	9	5	7	7	4	8	9	7	5	7	-	7	8	5	3	**6.9**	5	3	3	4	5	3	2	7	9	-	9	**8.3**	3	3	-	5	3	0	0	**1.0**
144	Ajaya	8	7	7	9	5	7	5	5	6	5	7	7	7	-	8	4	9	3	**6.4**	6	3	5	4	4	3	2	5	7	-	7	**6.3**	3	5	7	5	4	-	1	**2.5**
145	Co-39	8	7	9	9	6	7	6	6	9	9	7	9	7	-	8	4	9	3	**7.2**	7	4	6	5	8	5	2	7	9	-	7	**7.7**	5	7	9	3	4	0	0	**1.3**
146	RP-BIO-226	5	9	9	7	9	5	9	6	6	9	5	7	7	-	6	5	9	5	**6.9**	3	5	4	4	4	3	0	7	9	-	7	**7.7**	5	3	7	3	4	0	3	**2.3**
147	IR-50	8	6	9	9	5	7	6	7	7	7	5	5	7	2	6	3	9	6	**6.3**	3	4	7	7	5	3	0	7	9	3	5	**6.0**	5	3	-	7	5	0	0	**1.7**
148	Rasi	8	5	4	6	6	7	4	7	6	9	5	7	3	-	5	5	9	2	**5.8**	3	4	4	3	4	3	0	5	7	-	7	**6.3**	5	7	-	5	4	0	1	**1.7**
149	Swarnadhan	6	9	3	6	6	7	7	6	7	8	5	5	7	-	4	3	3	3	**5.6**	5	4	2	4	5	5	0	7	1	-	5	**4.3**	5	3	0	3	4	-	1	**2.5**
150	Tetep	3	5	2	6	4	5	8	4	1	3	5	3	1	2	1	5	3	3	**3.6**	2	3	2	3	2	3	0	7	1	3	1	**3.0**	3	1	-	0	3	-	0	**1.5**
151	IET 25692	-	5	5	-	-	7	-	-	-	-	5	5	5	-	-	-	-	-	**5.3**	-	5	-	-	-	3	0	7	5	-	-	**6.0**	5	3	-	-	4	-	0	**2.0**

Selection of promising entries should be from the centres where LSI was ≥4.0; A- artificial Screening, N- Natural Screening

Donor Screening Nursery (DSN), 2019 – Reaction to brown spot, sheath blight and glume discoloration

P .No.	Locations/ Designation	DSN- Brown spot												DSN- Sheath blight-																		DSN- GD				
		GNV	LDN	LNV	CBT	PSA	CTK	GGT	HZB	ALM	SBR	MGD	SI	CHT	JDP	BNK	REW	MTU	MND	GNV	LDN	IIRR	CTK	MSD	PTB	KUL	ADT	NDL	CHP	RPR	BNK	MNC	PTN	PNT	SI	TTB	LNV	NVS	NWG	CHT	SI
	Screening	A	A	N	A	A	N	N	N	N	N	N		N	N	N	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	N	A		A	N	N	N	N	
	LSI	7.7	6.9	6.8	6.7	6.2	6.1	6.0	5.8	5.6	4.9	4.4		3.3	3.2	2.8	1.0	8.1	7.7	7.5	7.0	6.9	6.8	6.8	6.8	6.5	6.4	5.7	5.5	5.3	4.8	4.6	4.5	4.4		3.6	6.2	5.5	5.3	4.1	
1	CR4051-7-14-2	5	7	7	6	6	5	6	6	5	7	5	5.9	3	4	1	0	9	9	9	7	7	5	7	7	7	7	5	5	9	3	7	4	3	6.5	7	5	7	7	5	6.0
2	CR4053-24-40-1	3	7	8	8	3	5	6	6	3	3	4	5.1	3	4	1	0	7	7	9	7	7	3	7	7	5	7	3	3	3	5	7	3	3	5.5	5	7	7	5	-	6.3
3	CR4054-26-2-1	2	7	4	7	7	5	6	3	3	7	5	5.1	3	3	2	0	9	7	7	7	5	7	5	9	-	7	5	3	9	3	7	3	3	6.0	7	7	5	7	-	6.3
4	CR4054-26-6-1	5	7	8	5	7	5	6	5	3	7	5	5.7	5	4	3	1	9	9	7	7	9	9	7	9	7	9	5	5	5	3	5	5	3	6.6	7	7	5	5	-	5.7
5	CR4054-26-6-3	3	7	8	6	6	5	6	5	5	7	7	5.9	3	3	3	1	9	9	9	7	5	7	9	7	7	7	9	7	5	3	5	5	3	6.6	1	9	7	7	5	7.0
6	CR4054-26-6-5	5	7	8	7	6	5	6	4	7	5	5	5.9	3	4	2	0	7	9	7	7	5	5	7	7	-	7	7	5	7	5	5	7	1	6.1	-	7	7	3	-	5.7
7	CR4055-11-2-7	2	7	8	8	7	5	6	7	6	7	3	6.0	3	5	5	0	7	9	7	7	5	9	7	5	-	7	-	3	7	3	7	7	3	6.2	7	5	5	5	-	5.0
8	CR4055-11-28-1	3	7	8	7	7	5	6	5	5	7	4	5.8	5	3	2	0	9	9	9	7	5	9	5	7	-	7	-	5	5	5	7	4	3	6.4	5	7	7	3	-	5.7
9	CR4055-11-28-5	2	7	5	6	7	3	5	6	5	5	5	5.1	3	2	3	0	9	7	9	7	5	7	7	7	-	5	5	5	7	7	7	3	3	6.3	3	7	7	5	3	5.5
10	CR4055-11-40-3	3	7	5	6	3	5	5	5	5	3	8	5.0	3	4	3	1	9	5	9	7	7	7	9	7	7	5	5	7	5	5	5	4	5	6.4		5	7	3	5	5.0
11	CR4056-4-21-7	3	7	8	6	7	5	5	6	5	3	3	5.3	3	4	3	2	7	7	7	7	7	5	9	7	7	3	5	5	1	5	7	4	3	5.6	5	7	5	3	5	5.0
12	CR4209-1	3	7	7	7	6	3	5	5	5	9	5	5.6	3	3	3	0	9	9	7	7	9	9	5	7	7	5	5	3	7	7	3	5	3	6.3	3	5	7	3	3	4.5
13	CR4209-2	2	7	3	6	7	5	7	2	5	3	4	4.6	3	3	2	1	5	7	9	7	5	3	7	3	-	5	5	3	5	5	1	5	3	4.9	-	5	5	5	3	4.5
14	CR4210-2	3	7	8	7	7	5	7	3	5	5	5	5.6	3	4	3	0	9	9	9	7	5	9	9	7	7	5	-	5	3	5	3	4	1	6.1	-	5	9	3	5	5.5
15	CR4210-3	2	7	4	7	7	5	7	5	6	5	5	5.5	3	5	3	1	7	7	7	7	5	9	7	7	7	5	5	7	5	3	5	4	3	5.9	-	5	5	5	-	5.0
16	NWGR8001	3	7	6	5	3	5	8	5	7	−	4	5.3	5	4	1	2	7	5	5	7	5	9	7	7	-	7	7	3	7	3	5	3	3	5.6	-	5	5	7	3	5.0
17	NWGR11002	7	7	6	6	7	5	8	5	7	−	3	6.1	3	3	1	2	9	9	7	7	5	7	9	9	5	5	-	5	5	7	5	5	3	6.4	-	5	5	3	-	4.3
18	NWGR11048	6	7	5	7	7	5	8	5	7	−	3	6.0	3	3	3	1	9	9	9	7	5	5	7	7	7	3	-	5	3	1	3	5	1	5.4	-	5	3	3	3	3.5
19	NWGR12002	3	7	6	7	7	5	8	4	6	−	5	5.8	1	6	3	0	9	9	9	7	9	5	7	7	7	5	5	9	3	3	5	4	1	6.1	-	5	5	5	5	5.0
20	NWGR12016	9	7	5	8	−	9	6	5	7	1	4	6.1	5	4	3	1	9	7	9	7	5	9	5	7	7	5	7	3	3	5	3	3	3	5.7	3	5	3	3	5	4.0
21	NWGR14035	9	7	4	6	7	5	6	6	5	7	3	5.9	3	3	1	2	9	7	7	7	5	9	7	7	5	5	5	5	5	5	-	3	1	5.8	-	7	9	3	-	6.3
22	NWGR14084	9	7	6	6	−	5	6	7	6	5	3	6.0	3	4	3	0	7	7	9	7	5	9	5	7	5	5	5	3	3	5	7	3	3	5.6	5	7	9	5	3	6.0
23	KNM7629	9	7	6	7	7	5	6	3	5	3	4	5.6	3	6	2	1	7	7	9	7	7	9	7	5	-	5	5	1	3	5	7	5	5	5.9	5	5	7	3	7	5.5
24	KNM7631	9	7	7	8	−	3	6	5	7	7	4	6.3	3	3	2	0	7	9	9	7	7	9	7	7	-	5	3	1	9	3	5	7	5	6.3	-	5	3	5	3	4.0
25	KNM7632	9	7	6	6	6	5	6	5	7	7	4	6.2	3	4	3	0	9	9	9	7	7	7	5	9	-	5	5	3	3	7	5	5	5	6.3	-	5	5	3	3	4.0
26	KNM7633	5	7	9	7	7	5	6	5	6	3	3	5.7	3	4	2	0	9	9	9	7	7	9	5	7	-	7	7	5	5	7	5	5	5	6.8	-	7	5	7	-	6.3
27	KNM7660	5	7	8	8	3	5	6	4	6	7	4	5.7	3	4	2	0	9	7	9	9	7	9	7	5	7	7	5	5	7	1	7	7	7	6.8	-	5	5	5	3	4.5
28	KNM7759	9	7	8	6	−	5	6	5	7	5	4	6.2	1	3	2	2	9	7	9	7	7	3	7	5	7	9	5	9	5	1	3	4	3	5.9	-	9	5	7	3	6.0
29	KNM7777	9	7	8	8	6	7	6	5	6	3	3	6.2	5	2	2	2	9	9	7	7	7	7	7	5	-	9	7	5	5	3	7	3	5	6.4	5	7	7	7	-	7.0
30	KNM7785	9	5	3	6	6	3	6	6	6	3	4	5.2	1	2	3	1	7	9	7	7	7	9	5	5	7	5	7	3	3	9	1	4	5	5.9	3	7	5	7	3	5.5
31	KNM7786	9	3	7	8	7	5	6	7	5	1	5	5.7	3	3	2	3	7	7	7	7	5	5	7	5	5	5	-	5	3	5	0	5	3	5.1	-	5	5	5	3	4.5
32	KNM7787	9	3	6	7	7	5	6	3	4	3	4	5.2	5	2	5	4	5	7	5	7	7	9	5	5	7	5	-	5	3	9	0	7	3	5.6	3	7	5	9	5	6.5
33	MSM-SB-6	9	7	8	7	6	5	6	6	6	5	5	6.4	3	2	5	1	7	7	5	7	7	9	5	7	5	7	9	3	5	7	1	3	5	5.8	-	5	7	5	5	5.5

P .No.	Locations/ Designation	DSN- Brown spot												DSN- Sheath blight-																						DSN- GD				
		GNV	LDN	LNV	CBT	PSA	CTK	GGT	HZB	ALM	SBR	MGD	SI	CHT	JDP	BNK	REW	MTU	MND	GNV	LDN	IIRR	CTK	MSD	PTB	KUL	ADT	NDL	CHP	RPR	BNK	MNC	PTN	PNT	SI	TTB	LNV	NVS	NWG	CHT	SI
	Screening	A	A	N	A	A	N	N	N	N	N	N		N	N	N	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	N	A		A	N	N	N	N	
	LSI	7.7	6.9	6.8	6.7	6.2	6.1	6.0	5.8	5.6	4.9	4.4		3.3	3.2	2.8	1.0	8.1	7.7	7.5	7.0	6.9	6.8	6.8	6.8	6.5	6.4	5.7	5.5	5.3	4.8	4.6	4.5	4.4		3.6	6.2	5.5	5.3	4.1	
34	MSM-SB-52	9	7	6	6	7	5	6	6	7	5	4	**6.2**	3	1	3	2	7	7	9	7	7	7	7	7	5	7	9	3	7	9	0	3	5	**6.2**	-	5	7	3	7	**5.5**
35	MSM-SB-87	9	7	–	7	6	7	6	6	7	7	5	**6.7**	1	1	1	1	7	9	7	7	5	9	7	7	5	1	7	5	3	3	1	5	5	**5.5**	-	-	5	7	3	**5.0**
36	MSM-BB-61	9	7	8	7	6	7	6	7	6	5	4	**6.5**	1	5	2	2	9	7	7	7	7	1	9	7	5	7	3	3	3	1	3	5	3	**5.1**	3	5	7	7	3	**5.5**
37	V-MSM141	5	7	9	6	7	7	5	5	5	7	3	**6.0**	3	2	3	1	9	7	9	7	9	9	7	7	5	7	5	5	7	5	3	3	7	**6.5**	5	7	5	3	-	**5.0**
38	V-MSM142	9	7	9	7	7	7	5	5	5	7	5	**6.6**	1	3	3	2	9	7	9	7	9	9	5	9	5	7	5	9	5	5	7	7	5	**7.0**	-	7	3	9	-	**6.3**
39	V-MSM143	9	7	8	7	7	9	5	4	5	5	5	**6.5**	3	3	2	1	9	7	7	7	9	7	5	9	7	7	5	9	1	5	7	3	5	**6.4**	-	5	3	3	-	**3.7**
40	V-MSM145	9	7	7	6	7	5	5	4	5	7	4	**6.0**	3	4	2	1	9	5	9	7	9	7	9	7	5	7	3	7	3	1	5	5	5	**6.1**	-	5	3	7	5	**5.0**
41	V-MSM146	5	7	7	6	7	5	6	4	5	5	4	**5.5**	3	2	5	1	9	7	9	7	9	5	5	9	5	7	5	9	1	1	5	5	5	**6.1**	3	7	7	5	5	**6.0**
42	ISM-2G-5412	9	7	9	6	7	5	5	7	6	3	5	**6.3**	3	3	5	2	7	7	7	7	7	9	5	7	5	7	7	3	1	1	5	4	7	**5.6**	1	9	5	7	7	**7.0**
43	ISM-3G-4	5	7	7	7	7	5	5	5	6	5	4	**5.7**	1	2	3	3	7	7	9	7	7	9	5	5	7	7	5	5	9	7	7	4	5	**6.6**	-	5	3	3	3	**3.5**
44	ISM-3G-5	9	7	5	6	3	9	5	5	5	3	3	**5.5**	3	4	2	0	9	7	9	9	9	3	7	7	3	9	7	5	9	9	9	3	5	**7.0**	-	7	5	9	3	**6.0**
45	ISM-3G-6	9	7	8	7	7	9	6	5	5	5	5	**6.6**	3	3	2	1	9	7	7	9	9	9	7	7	9	9	5	7	9	9	7	5	3	**7.5**	3	7	7	7	3	**6.0**
46	ISM-3G-7	9	7	6	8	6	9	6	5	5	3	4	**6.2**	3	4	2	2	9	7	9	7	7	9	7	7	5	9	7	9	5	1	9	5	7	**7.0**	-	5	3	7	7	**5.5**
47	LR203	9	7	5	7	7	9	6	3	4	1	4	**5.6**	3	3	2	1	-	5	7	7	7	7	9	7	9	7	3	9	5	1	7	4	3	**6.1**	-	5	7	3	3	**4.5**
48	LR202	9	7	7	6	6	7	5	4	4	1	4	**5.5**	3	5	2	0	7	7	9	7	5	9	5	5	7	7	5	5	7	7	7	3	5	**6.3**	1	5	7	5	-	**5.7**
49	Satya-LT	9	7	6	8	6	5	6	3	4	5	4	**5.7**	3	3	3	2	9	5	9	7	9	7	7	7	5	5	5	5	9	7	7	3	3	**6.4**	-	5	5	5	5	**5.0**
50	RNR21278	6	7	6	7	6	7	6	4	5	5	5	**5.8**	3	4	2	1	9	5	9	7	7	7	5	7	5	7	-	7	7	3	7	5	5	**6.4**	-	5	5	7	3	**5.0**
51	RNR2360	9	7	8	6	7	7	6	6	6	9	7	**7.1**	3	2	3	2	9	7	7	7	7	5	7	5	5	9	-	3	1	9	3	3	5	**5.8**	3	9	5	5	5	**6.0**
52	UBKVR-15	9	7	8	5	7	5	6	4	5	9	5	**6.4**	3	4	3	0	-	7	9	7	7	9	7	7	-	-	-	7	5	7	5	3	-	**6.7**	-	5	3	7	5	**5.0**
53	RP-Patho-1	9	7	8	6	6	5	6	8	6	9	5	**6.8**	7	2	3	0	9	7	7	7	5	9	5	7	7	7	7	7	5	7	7	1	5	**6.4**	7	5	5	3	5	**4.5**
54	RP-Patho-2	8	7	9	6	6	5	6	7	5	9	5	**6.6**	3	2	5	0	9	7	5	7	7	7	7	9	7	7	7	7	3	7	7	4	5	**6.6**	1	5	7	7	7	**6.5**
55	RP-Patho-3	8	7	7	7	6	5	6	7	5	7	4	**6.3**	3	4	2	0	7	7	7	7	5	9	5	5	9	5	9	5	7	5	3	4	5	**6.1**	-	5	5	5	-	**5.0**
56	RP-Patho-4	9	7	9	7	7	5	6	7	6	5	5	**6.6**	3	2	5	0	9	5	7	9	7	-	5	7	7	7	9	7	7	7	3	3	3	**6.4**	3	9	5	7	-	**7.0**
57	RP-Patho-5	9	7	8	7	3	7	6	7	6	5	5	**6.4**	3	3	5	2	7	7	5	7	7	9	7	5	7	9	7	7	7	5	3	3	5	**6.3**	1	5	5	7	3	**5.0**
58	RP-Patho-6	9	7	7	6	7	7	6	6	6	7	4	**6.5**	3	4	2	0	7	7	9	7	7	5	9	9	3	7	5	5	5	9	7	5	5	**6.5**	-	5	5	7	3	**5.0**
59	RP-Patho-7	9	7	9	6	7	5	6	7	7	5	4	**6.5**	3	2	2	0	9	9	9	7	7	9	7	7	9	7	7	7	5	9	5	5	3	**7.1**	-	9	7	5	-	**7.0**
60	RP-Patho-8	9	7	4	7	8	5	6	8	8	5	4	**6.5**	3	0	3	2	5	9	7	7	7	7	7	5	5	9	9	7	3	5	3	0	5	**5.9**	-	5	5	5	5	**5.0**
61	RP-Patho-9	9	7	8	8	6	9	5	9	8	7	3	**7.2**	7	6	3	0	9	5	9	7	5	7	5	3	7	7	1	3	1	1	1	5	5	**4.8**	-	5	5	7	5	**5.5**
62	RP-Patho-10	9	7	7	7	7	7	5	7	8	3	3	**6.4**	7	2	2	0	9	7	7	7	7	7	7	7	7	5	3	7	7	1	7	7	7	**6.4**	-	9	5	9	7	**7.5**
63	RP-Patho-11	9	7	7	6	7	7	5	5	7	5	4	**6.3**	3	3	5	2	9	7	7	7	7	3	9	5	9	7	5	3	9	3	5	5	5	**6.2**	1	5	3	7	5	**5.0**
64	RP-Patho-12	9	7	8	7	7	7	5	6	7	9	4	**6.9**	5	4	5	4	9	7	7	7	7	9	9	5	9	7	5	5	7	5	3	4	5	**6.5**	9	7	7	5	5	**6.0**
65	RP-Bio Patho-1	9	7	9	7	7	7	5	7	7	9	4	**7.1**	5	4	3	0	9	7	9	7	9	5	7	7	9	9	5	5	9	5	7	3	5	**6.9**	3	7	3	5	3	**4.5**
66	RP-Bio Patho-2	9	7	8	7	6	7	5	7	7	9	5	**7.0**	3	4	3	0	9	9	9	7	7	9	9	9	5	9	7	7	7	1	7	4	5	**7.1**	3	9	7	3	5	**6.0**
67	RP-Bio Patho-3	9	7	5	8	–	7	6	4	6	5	5	**6.2**	1	2	2	0	9	7	7	7	7	7	5	5	7	5	-	3	5	7	7	4	3	**5.9**	1	5	3	5	-	**4.3**

P .No.	Locations/ Designation	DSN- Brown spot												DSN- Sheath blight-																						DSN- GD				
		GNV	LDN	LNV	CBT	PSA	CTK	GGT	HZB	ALM	SBR	MGD	SI	CHT	JDP	BNK	REW	MTU	MND	GNV	LDN	IIRR	CTK	MSD	PTB	KUL	ADT	NDL	CHP	RPR	BNK	MNC	PTN	PNT	SI	TTB	LNV	NVS	NWG	CHT	SI
	Screening	A	A	N	A	A	N	N	N	N	N	N		N	N	N	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	N	A		A	N	N	N	N	
	LSI	7.7	6.9	6.8	6.7	6.2	6.1	6.0	5.8	5.6	4.9	4.4		3.3	3.2	2.8	1.0	8.1	7.7	7.5	7.0	6.9	6.8	6.8	6.8	6.5	6.4	5.7	5.5	5.3	4.8	4.6	4.5	4.4		3.6	6.2	5.5	5.3	4.1	
68	RP-Bio Patho-4	5	7	6	7	8	5	6	5	7	3	3	**5.6**	3	3	2	0	5	7	9	7	7	9	7	7	5	7	7	9	7	7	3	3	5	**6.5**	3	7	3	3	3	**4.0**
69	RP-Bio Patho-5	9	7	8	6	8	7	5	6	6	3	5	**6.4**	5	4	2	0	5	9	5	7	9	1	9	9	5	9	5	9	9	5	5	7	5	**6.6**	7	5	7	5	-	**5.7**
70	RP-Bio Patho-6	9	7	8	9	–	7	5	7	8	5	4	**6.9**	7	5	3	0	9	9	9	7	7	9	9	9	5	3	7	9	3	3	5	7	5	**6.8**	5	5	7	3	-	**5.0**
71	RP-Bio Patho-7	8	7	–	6	7	7	5	7	8	1	5	**6.1**	3	5	2	0	9	9	9	7	7	7	9	7	7	7	7	9	9	3	0	5	5	**6.8**	1	-	5	5	-	**5.0**
72	RP-Bio Patho-8	8	3	–	7	7	9	5	7	9	3	5	**6.3**	5	4	2	2	9	7	9	7	7	5	9	7	5	7	9	7	9	5	5	5	3	**6.8**	-	-	7	7	-	**7.0**
73	RP-Bio Patho-9	7	3	9	8	7	9	5	8	9	5	4	**6.7**	3	4	2	2	9	9	7	7	7	7	7	7	3	7	7	7	7	1	5	4	5	**6.2**	-	5	5	7	-	**5.7**
74	RP-Bio Patho-10	9	7	6	6	6	7	5	7	9	1	4	**6.1**	5	3	2	2	9	7	9	7	7	7	7	9	3	9	7	9	9	7	5	3	5	**7.0**	-	7	3	5	3	**4.5**
75	RP-Bio Patho-11	7	7	–	7	7	5	6	5	8	5	5	**6.2**	5	3	2	2	9	9	9	7	7	-	9	9	5	9	5	7	7	1	3	3	5	**6.5**	-	-	3	7	-	**5.0**
76	RP-Bio Patho-12	8	7	4	7	7	5	6	5	8	5	5	**6.1**	3	3	3	0	7	5	9	7	7	9	_	9	7	9	7	3	7	3	5	7	5	**6.6**	-	5	7	7	-	**6.3**
77	BPT 5204	9	7	6	6	4	5	6	6	8	3	7	**6.1**	3	2	3	2	7	7	9	7	7	7	7	9	5	7	7	5	3	7	3	7	5	**6.4**	1	5	5	5	-	**5.0**
78	Swarna	7	7	6	8	7	5	7	6	9	5	5	**6.5**	3	3	2	1	7	7	7	7	7	7	7	7	7	7	9	9	7	5	3	5	5	**6.6**	3	5	5	7	-	**5.7**
79	ISM	7	7	9	8	7	7	7	8	9	3	4	**6.9**	3	4	2	0	7	9	7	7	7	3	7	7	7	7	7	5	3	5	7	5	7	**6.3**	3	9	3	3	-	**5.0**
80	IR-64	9	7	8	6	3	5	3	5	8	1	3	**5.3**	3	3	2	1	7	5	9	7	9	9	5	7	3	7	7	5	3	7	7	4	5	**6.2**	-	7	5	3	5	**5.0**
81	C 101 LAC	9	7	8	8	5	9	6	7	9	7	5	**7.3**	3	5	3	0	9	9	7	7	9	5	7	7	5	7	3	9	9	9	7	3	5	**6.9**	-	9	5	3	3	**5.0**
82	C 101 A51	9	5	5	8	5	3	8	5	9	7	4	**6.2**	3	3	2	0	9	9	9	7	7	9	5	5	5	7	5	9	5	1	7	5	3	**6.3**	-	7	5	7	3	**5.5**
83	Tetep	8	7	3	7	3	5	8	7	5	5	4	**5.6**	3	2	3	0	9	7	7	7	8	5	5	3	7	7	3	5	7	5	0	5	5	**5.6**	-	5	5	5	5	**5.0**
84	HR-12	7	7	9	6	4	9	8	7	7	5	7	**6.9**	3	3	3	2	9	9	5	7	8	7	5	5	5	7	5	5	3	5	5	7	5	**6.0**	-	7	5	9	-	**7.0**
85	IET 26451	9	7	9	7	6	5	8	6	7	5	5	**6.7**	3	4	5	2	9	9	5	7	7	7	9	5	7	7	5	3	7	7	5	7	7	**6.6**	-	5	5	3	-	**4.3**
86	IET 26463	9	7	7	6	7	5	5	5	6	3	5	**5.9**	3	3	3	2	9	9	9	7	9	9	7	7	5	7	7	5	3	3	5	5	5	**6.5**	3	7	5	7	3	**5.5**
87	HL18WS-23-30	8	7	–	5	7	5	5	6	6	3	5	**5.7**	3	2	2	2	9	9	9	7	9	3	9	7	3	7	5	5	5	5	3	4	5	**6.1**	5	-	5	3	3	**3.7**
88	HL18WS-23-15	9	7	–	6	6	7	5	6	7	3	4	**6.0**	3	2	2	0	9	7	9	7	9	3	7	9	5	7	7	5	7	5	5	3	5	**6.4**	-	-	5	9	5	**6.3**
89	HL18WS-23-18	9	7	8	7	6	5	5	4	6	3	3	**5.7**	3	2	3	2	9	5	7	7	9	9	9	7	5	9	7	5	7	3	5	3	3	**6.4**	-	7	7	5	5	**6.0**
90	HL18DS-22-16	9	7	8	6	7	7	8	8	6	3	3	**6.5**	3	3	2	1	9	9	9	7	9	7	9	7	7	9	5	1	5	5	7	4	5	**6.7**	-	5	5	5	3	**4.5**
91	HL18WS-22-2	9	7	8	6	6	5	8	6	5	9	3	**6.5**	1	4	3	2	7	9	9	7	9	9	7	9	5	7	5	3	5	3	5	4	3	**6.2**	9	7	7	7	-	**7.0**
92	HL18WS-20-4	8	7	8	6	7	7	6	6	5	9	5	**6.7**	1	4	3	1	9	9	5	7	7	5	9	9	7	5	-	3	7	7	3	3	5	**6.3**	-	5	5	7	-	**5.7**
93	HL18WS-20-8	7	7	8	7	7	7	6	7	6	5	4	**6.5**	1	2	2	1	5	9	7	7	9	7	9	9	7	9	7	7	7	3	3	3	5	**6.6**	-	7	7	3	-	**5.7**
94	HL18WS-20-5	9	7	6	7	7	5	6	7	5	5	5	**6.3**	1	3	2	1	9	9	5	7	9	9	7	7	9	7	-	3	5	1	7	7	7	**6.8**	-	7	7	7	-	**7.0**
95	HL18WS-39-24-22	9	7	7	6	7	7	6	6	5	3	4	**6.1**	5	2	3	2	7	7	7	7	7	7	3	3	9	7	-	3	7	3	1	5	7	**5.6**	-	5	5	7	-	**5.7**
96	HL18WS-39-24-19	8	7	9	6	6	3	6	6	5	3	3	**5.6**	5	3	3	1	7	9	9	7	9	9	7	3	5	7	-	1	7	7	9	5	5	**6.6**	-	7	7	3	-	**5.7**
97	RMS-R-1	8	7	6	7	7	5	6	8	6	5	5	**6.4**	3	2	3	2	9	7	5	7	7	3	7	7	7	7	9	5	7	5	3	7	5	**6.3**	-	5	7	5	5	**5.5**
98	RMS-R-2	9	7	7	8	6	3	6	6	6	5	5	**6.2**	3	1	3	0	7	9	7	7	7	9	7	3	5	7	3	7	7	3	5	7	5	**6.2**	5	5	3	5	3	**4.0**
99	RMS-R-3	9	7	8	6	7	7	5	7	6	3	3	**6.2**	3	4	2	0	9	9	7	7	7	5	7	5	7	5	7	5	5	5	5	5	5	**6.2**	-	5	7	5	3	**5.0**
100	RMS-R-4	9	7	9	6	7	7	5	7	6	3	4	**6.4**	3	4	1	2	7	9	7	7	7	9	9	7	7	7	7	5	5	7	7	3	3	**6.6**	5	7	5	7	3	**5.5**
101	RMS-R-5	7	7	6	7	7	7	5	7	5	5	6	**6.3**	3	2	2	0	5	7	9	7	7	7	7	5	5	5	7	5	7	7	0	5	5	**5.9**	-	5	5	5	3	**4.5**

P .No.	Locations/ Designation	DSN- Brown spot												DSN- Sheath blight-																						DSN- GD				
		GNV	LDN	LNV	CBT	PSA	CTK	GGT	HZB	ALM	SBR	MGD	SI	CHT	JDP	BNK	REW	MTU	MND	GNV	LDN	IIRR	CTK	MSD	PTB	KUL	ADT	NDL	CHP	RPR	BNK	MNC	PTN	PNT	SI	TTB	LNV	NVS	NWG	CHT	SI
	Screening	A	A	N	A	A	N	N	N	N	N	N		N	N	N	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	N	A		A	N	N	N	N	
	LSI	7.7	6.9	6.8	6.7	6.2	6.1	6.0	5.8	5.6	4.9	4.4		3.3	3.2	2.8	1.0	8.1	7.7	7.5	7.0	6.9	6.8	6.8	6.8	6.5	6.4	5.7	5.5	5.3	4.8	4.6	4.5	4.4		3.6	6.2	5.5	5.3	4.1	
102	RMS-R-6	9	7	4	7	7	5	5	7	5	1	5	5.6	3	3	3	2	5	7	5	7	5	9	5	3	7	5	5	5	3	7	1	4	3	5.1	1	5	7	7	5	6.0
103	RMS-R-7	9	7	3	7	7	3	6	7	5	3	5	5.6	3	6	3	0	7	9	5	7	9	7	7	3	7	7	7	7	5	9	1	4	3	6.1	3	5	5	5	7	5.5
104	RMS-R-8	7	7	9	6	7	7	6	4	5	3	4	5.9	5	2	3	0	7	7	9	7	7	7	9	5	5	5	7	5	5	7	5	3	5	6.2	-	7	7	5	3	5.5
105	RMS-R-9	7	7	8	7	6	7	6	6	4	3	5	6.0	3	0	2	0	9	7	7	7	7	5	7	5	-	7	7	7	3	7	7	3	5	6.3	-	5	5	7	5	5.5
106	RMS-R-10	9	7	–	7	7	7	6	5	4	–	5	6.3	3	5	2	2	9	7	9	7	5	9	7	5	-	5	-	7	7	9	7	5	3	6.7	-	-	-	7	-	7.0
107	RMS-R-11	9	7	6	6	6	7	6	4	4	3	3	5.5	3	3	2	0	-	7	7	7	5	1	5	5	7	3	5	3	3	9	1	5	5	4.9	-	5	7	3	-	5.0
108	RMS-R-12	7	7	4	5	7	5	8	5	5	7	5	5.9	3	4	3	0	9	9	9	7	7	9	7	5	9	7	5	5	5	7	3	3	3	6.4	-	5	7	3	3	4.5
109	RMS-R-13	8	7	9	7	7	5	6	5	5	5	4	6.2	3	3	2	0	9	7	9	7	7	5	9	7	7	5	5	5	3	5	3	4	3	5.9	1	5	5	5	-	5.0
110	RMS-R-14	8	7	9	6	7	7	6	3	4	3	5	5.9	3	4	1	0	7	9	9	7	7	5	9	7	5	7	5	7	5	7	7	7	5	6.8	9	9	7	7	3	6.5
111	RMS-R-15	9	7	9	7	7	7	6	6	5	1	3	6.1	3	1	2	0	7	7	7	7	7	7	9	9	7	7	3	5	3	3	5	7	5	6.2	3	9	5	5	3	5.5
112	RMS-R-16	9	7	9	7	7	7	8	6	5	5	4	6.7	5	6	2	2	9	9	5	7	7	9	7	9	7	5	5	7	7	1	7	3	5	6.4	3	5	3	7	-	5.0
113	RMS-R-17	9	7	7	6	7	7	6	6	4	5	5	6.3	3	2	2	2	9	7	7	7	7	7	7	7	5	5	5	5	3	5	9	3	1	5.8	-	5	7	7	-	6.3
114	RMS-R-18	8	7	8	6	6	5	6	5	4	5	3	5.7	1	2	2	0	9	9	5	7	7	7	9	5	7	9	7	7	5	7	5	5	3	6.6	-	7	5	3	-	5.0
115	GSY-4-1	7	7	6	7	7	5	6	3	4	3	5	5.5	3	4	3	0	-	9	9	7	7	1	7	7	7	9	7	7	3	5	0	7	3	5.9	-	7	3	7	-	5.7
116	GSY-4-2	9	7	9	6	7	5	6	7	5	5	4	6.4	1	2	2	0	7	9	9	7	7	9	9	7	7	7	7	5	3	7	0	4	3	6.3	-	7	5	5	-	5.7
117	GSY-4-3	9	7	9	6	7	5	6	7	9	3	4	6.5	1	3	3	2	9	9	7	7	7	9	9	7	9	7	5	5	1	3	5	3	3	6.2	-	7	7	3	-	5.7
118	GSY-4-4	9	7	6	7	7	5	6	7	4	5	4	6.1	3	4	4	3	9	9	9	7	7	7	9	9	7	7	5	5	5	3	3	3	5	6.4	3	5	5	5	3	4.5
119	GSY-4-6	9	7	9	6	7	7	6	5	5	3	4	6.2	3	5	2	3	7	7	7	7	5	9	9	9	7	5	5	7	7	7	3	4	5	6.5	3	9	5	3	5	5.5
120	GSY-4-7	9	7	5	7	7	7	5	5	5	3	5	5.9	5	2	4	4	7	9	9	7	7	3	9	9	7	7	5	3	5	3	3	5	5	6.1	-	7	3	9	5	6.0
121	GSY-4-8	9	7	8	8	6	5	5	5	5	5	3	6.0	5	3	3	3	7	9	9	7	7	7	7	7	7	7	7	3	3	7	3	5	5	6.3	5	7	5	5	-	5.7
122	GSY-4-9	8	7	6	6	6	7	5	7	5	5	5	6.1	5	2	3	1	7	9	5	7	5	5	7	7	5	5	7	5	5	1	3	3	5	5.4	3	7	7	5	5	6.0
123	GSY-4-11	7	7	6	7	6	7	5	7	5	7	3	6.1	3	3	3	1	7	9	5	7	5	9	7	9	5	5	7	5	5	5	0	3	5	5.8	3	7	5	3	3	4.5
124	Pankaj	9	7	6	8	9	9	8	7	6	7	5	7.4	3	2	2	2	9	9	5	7	5	1	5	7	5	0	9	5	3	5	1	4	5	5.0	-	5	7	5	5	5.5
125	RP 2068	9	7	9	6	7	9	8	8	5	3	4	6.8	5	3	3	1	7	9	9	7	9	7	9	9	7	7	7	7	7	3	7	5	5	7.1	3	9	7	5	-	7.0
126	Phoghak	7	7	4	8	6	9	8	6	5	3	5	6.2	5	2	3	1	9	5	7	7	5	5	5	5	5	5	3	5	3	1	1	7	1	4.6	1	5	5	5	-	5.0
127	Whazhuopek	9	7	6	6	5	7	6	5	4	3	7	5.9	3	3	2	1	7	5	9	7	5	5	7	5	5	3	5	7	5	1	3	7	5	5.4	-	7	7	3	3	5.0
128	Gonalasha	9	7	4	6	7	7	6	7	4	5	5	6.1	3	5	3	1	7	7	7	7	5	9	3	5	5	5	3	5	1	3	1	4	5	4.8	-	5	5	5	3	4.5
129	SM-801	9	7	7	7	7	7	8	6	5	7	4	6.7	3	2	3	2	9	7	5	7	5	7	7	3	5	5	5	7	7	3	3	5	3	5.5	1	5	5	5	3	4.5
130	Gumdhan	7	7	6	6	7	7	8	5	5	5	5	6.2	3	3	2	1	9	9	9	7	7	9	7	5	7	7	3	7	5	3	3	4	3	6.1	-	7	7	3	3	5.0
131	CB 15138	7	7	9	6	6	7	6	5	4	3	5	5.9	3	4	3	2	7	9	7	7	7	3	5	9	-	7	-	5	5	3	7	5	5	6.1	3	5	5	5	3	4.5
132	CB 15530	7	7	7	7	7	7	6	5	5	3	5	6.0	3	2	5	1	9	9	7	7	7	9	5	9	-	-	-	5	5	3	7	5	3	6.4	-	5	7	3	5	5.0
133	CB 15569	7	5	7	6	6	5	8	7	4	3	3	5.5	3	4	2	0	5	7	9	7	7	7	7	9	7	7	-	5	9	7	7	5	5	6.9	-	7	5	5	3	5.0
134	CB 16512	9	7	4	6	7	5	8	7	4	1	3	5.5	3	2	3	0	5	7	9	7	5	9	3	7	9	7	-	7	3	5	-	4	3	6.0	-	5	5	5	3	4.5
135	CB 16570	9	7	6	6	6	7	8	5	5	5	4	6.2	3	3	3	0	9	9	7	7	7	7	5	9	9	7	-	7	7	3	3	4	5	6.6	1	5	7	5	5	5.5

P .No.	Locations/ Designation	DSN- Brown spot												DSN- Sheath blight-																						DSN- GD				
		GNV	LDN	LNV	CBT	PSA	CTK	GGT	HZB	ALM	SBR	MGD	SI	CHT	JDP	BNK	REW	MTU	MND	GNV	LDN	IIRR	CTK	MSD	PTB	KUL	ADT	NDL	CHP	RPR	BNK	MNC	PTN	PNT	SI	TTB	LNV	NVS	NWG	CHT	SI
	Screening	A	A	N	A	A	N	N	N	N	N	N		N	N	N	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	N	A		A	N	N	N	N	
	LSI	7.7	6.9	6.8	6.7	6.2	6.1	6.0	5.8	5.6	4.9	4.4		3.3	3.2	2.8	1.0	8.1	7.7	7.5	7.0	6.9	6.8	6.8	6.8	6.5	6.4	5.7	5.5	5.3	4.8	4.6	4.5	4.4		3.6	6.2	5.5	5.3	4.1	
136	CB 16585	8	7	8	7	7	5	5	5	5	5	5	**6.1**	3	5	5	2	9	9	9	7	7	5	7	7	9	7	-	7	7	5	7	3	5	**6.9**	-	7	5	3	3	**4.5**
137	HR-12	9	7	8	8	5	9	5	7	4	3	4	**6.3**	1	5	5	2	9	9	9	7	5	9	5	7	9	5	5	7	3	3	5	5	5	**6.3**	-	7	5	9	5	**6.5**
138	IR-64	9	7	7	7	3	9	5	5	4	–	7	**6.3**	3	3	3	0	9	7	5	7	7	1	5	9	9	7	-	5	9	3	3	5	5	**6.0**	-	7	7	5	5	**6.0**
139	T(N)1	9	7	7	3	7	7	8	5	4	5	5	**6.1**	3	3	7	2	7	9	9	7	9	7	7	9	9	9	7	7	7	7	7	7	5	**7.6**	-	7	7	9	5	**7.0**
140	Vikramarya	6	7	5	7	8	5	8	6	3	3	3	**5.5**	3	2	5	2	9	9	7	7	5	7	5	9	9	7	7	5	5	5	5	7	5	**6.6**	-	5	5	5	3	**4.5**
141	Nidhi	9	7	7	6	6	7	6	7	5	7	5	**6.5**	3	3	3	3	9	9	7	7	7	7	7	7	9	3	5	7	9	3	7	7	5	**6.8**	1	7	7	5	5	**6.0**
142	CH-45	9	7	5	8	5	5	5	7	3	7	4	**5.9**	7	4	3	2	9	9	5	7	5	5	5	7	9	5	3	7	5	3	7	5	7	**6.1**	-	9	7	5	-	**7.0**
143	Benibhog	9	7	7	9	4	7	5	7	3	7	5	**6.4**	3	2	3	2	7	9	5	5	5	7	5	9	9	5	3	7	3	7	5	5	7	**6.1**	-	9	5	5	3	**5.5**
144	Ajaya	6	7	5	8	3	5	5	7	4	7	3	**5.5**	5	4	3	1	9	9	5	5	7	3	5	7	9	5	5	7	5	5	7	4	5	**6.0**	-	9	7	5	-	**7.0**
145	Co-39	9	7	7	8	3	9	5	8	4	–	6	**6.6**	3	4	3	1	9	9	9	7	7	7	5	7	9	9	3	7	7	5	7	3	7	**6.9**	-	7	5	5	3	**5.0**
146	RP-BIO-226	9	7	7	9	6	5	6	9	6	7	5	**6.9**	5	3	5	0	9	7	3	7	7	7	5	7	7	5	-	5	3	7	5	5	5	**5.9**	-	7	5	3	3	**4.5**
147	IR-50	6	7	7	7	3	7	6	9	5	9	4	**6.4**	3	2	3	0	9	9	5	7	9	5	7	7	5	7	7	5	9	7	5	4	5	**6.6**	-	5	5	7	3	**5.0**
148	Rasi	5	7	5	8	3	7	6	9	4	9	5	**6.2**	3	2	3	0	9	5	5	7	7	5	5	7	5	7	5	7	9	7	7	4	7	**6.4**	-	7	7	3	5	**5.5**
149	Swarnadhan	9	7	3	6	4	7	6	9	6	9	5	**6.5**	3	3	3	0	9	9	5	5	5	7	5	5	7	5	7	5	7	7	0	3	5	**5.6**	-	5	5	7	-	**5.7**
150	Tetep	7	7	3	8	5	5	6	8	3	9	4	**5.9**	7	3	3	0	9	1	3	5	5	3	5	5	9	3	5	5	3	3	0	5	5	**4.4**	-	5	5	5	-	**5.0**
151	IET 25692	-	-	5	-	4	7	6	-	-	9	-	**6.2**	-	-	3	0	-	-	-	-	7	7	-	-	-	3	-	-	-	3	0	4	5	**4.1**	-	5	5	5	-	**5.0**

Selection of promising entries should be from the centres where LSI was ≥4.0; A- artificial Screening, N- Natural Screening

Donor Screening Nursery (DSN), 2019 – Reaction to sheath rot, bacterial leaf blight (BLB) and RTD

P.No.	Location/ Designation	DSN- Sheath rot												DSN- BLB																								RTD		
		LNV	RPR	NVS	KJT	ADT	NWG	CTK	PSA	SI	BNK	RNR	MTU	JGT	MTU	GGV	CTK	CHP	PTB	IIRR	ADT	LDN	PNT	RPR	NWG	NVS	KJT	MSD	PTN	NDL	VRN	TTB	SI	MNC	CHT	POB	IIRR	CBT	SI
	Screening	N	A	A	N	N	N	N	A		N	N	N		A	A	A	A	A	A	N	A	A	A	A	A	A	A	A	A	A	A		A	A		A	A	
	LSI	6.9	6.7	5.8	5.7	5.6	5.2	5.1	4.6		3.2	3.1	0.9	8.1	8.0	7.4	7.1	7.0	6.8	6.5	6.4	6.3	6.2	6.1	6.1	6.0	6.0	5.9	5.8	5.8	5.0	4.5		3.8	3.6	2.8	6.7	6.4	
1	CR4051-7-14-2	3	9	7	7	7	7	5	5	6.3	3	0	0	5	7	9	7	9	9	9	5	3	9	5	7	7	7	9	5	1	7	5	6.6	5	3	1	7	7	7.0
2	CR4053-24-40-1	7	7	5	5	9	3	5	5	5.8	1	0	1	9	7	6	7	7	7	7	5	7	5	7	3	7	7	7	7	5	5	5	6.3	7	3	1	7	7	7.0
3	CR4054-26-2-1	9	9	5	5	9	5	5	5	6.5	3	5	3	9	7	9	3	9	7	7	5	7	7	7	5	5	7	5	5	7	5	5	6.4	0	3	3	7	7	7.0
4	CR4054-26-6-1	5	7	7	7	7	3	5	5	5.8	1	3	3	7	7	9	5	9	7	7	5	3	5	7	7	7	7	9	7	1	5	5	6.3	5	3	1	7	7	7.0
5	CR4054-26-6-3	9	9	7	3	9	7	5	9	7.3	3	5	0	7	9	7	3	7	7	3	5	3	3	5	7	7	5	5	7	7	7	3	5.6	3	7	1	7	7	7.0
6	CR4054-26-6-5	9	9	7	5	7	3	5	3	6.0	1	5	1	7	9	9	3	9	7	3	7	3	3	7	3	9	5	3	8	5	5	-	5.8	3	1	1	7	5	6.0
7	CR4055-11-2-7	5	7	5	9	7	5	5	5	6.0	5	1	0	7	9	3	5	9	7	1	5	3	7	9	7	7	7	7	8	5	5	5	6.1	5	3	3	5	5	5.0
8	CR4055-11-28-1	7	5	5	9	5	3	5	5	5.5	5	0	1	7	7	5	3	7	5	7	5	3	3	7	5	5	9	5	7	5	5	5	5.5	7	3	3	5	7	6.0
9	CR4055-11-28-5	7	9	5	9	5	5	5	5	6.3	5	0	1	5	7	6	3	5	9	7	5	3	9	5	7	7	7	7	5	1	7	5	5.8	5	7	1	7	7	7.0
10	CR4055-11-40-3	7	9	5	7	0	5	5	7	5.6	3	0	3	7	9	9	5	3	9	3	7	7	9	7	7	3	7	9	5	5	7	-	6.6	3	5	1	7	7	7.0
11	CR4056-4-21-7	7	5	7	7	3	7	5	5	5.8	3	0	0	9	9	5	7	7	7	9	5	7	7	7	5	7	7	7	4	7	5	7	6.7	5	3	1	5	5	5.0
12	CR4209-1	3	7	5	5	5	5	5	5	5.0	5	0	0	7	9	9	9	5	7	9	7	7	9	5	5	5	9	7	4	5	7	5	6.8	7	5	3	7	5	6.0
13	CR4209-2	3	5	5	3	0	7	5	5	4.1	3	3	0	7	9	5	9	7	7	9	9	7	9	7	7	7	9	5	7	7	7	-	7.4	1	5	5	7	5	6.0
14	CR4210-2	5	9	7	7	0	3	5	3	4.9	3	0	0	7	9	9	9	5	7	9	7	7	9	5	5	7	9	7	7	5	5	-	7.1	5	3	3	7	7	7.0
15	CR4210-3	3	7	5	7	3	5	7	3	5.0	3	0	0	7	9	9	9	7	7	7	9	7	9	5	5	9	9	7	5	1	5	-	7.0	7	3	3	7	7	7.0
16	NWGR8001	3	9	7	7	0	5	5	3	4.9	1	3	0	7	9	7	9	5	7	9	3	9	9	7	5	5	7	5	5	7	3	-	6.6	5	7	3	7	5	6.0
17	NWGR11002	5	9	3	7	5	3	5	3	5.0	3	5	1	7	9	9	9	5	7	7	3	9	5	5	3	7	9	5	7	5	3	-	6.3	5	1	5	5	7	6.0
18	NWGR11048	3	7	5	5	3	3	5	3	4.3	1	3	1	7	9	5	7	7	7	7	5	7	5	7	3	5	9	5	5	9	7	-	6.4	3	5	5	7	7	7.0
19	NWGR12002	5	9	7	7	5	5	5	5	6.0	3	5	3	7	9	9	7	7	7	9	5	7	9	5	5	5	7	7	7	7	5	-	6.9	1	3	7	7	7	7.0
20	NWGR12016	5	7	5	7	9	3	5	-	5.9	0	3	1	7	9	9	7	7	7	9	5	7	9	5	3	3	7	5	7	7	3	3	6.3	3	3	3	7	7	7.0
21	NWGR14035	5	9	5	7	9	3	5	7	6.3	3	5	1	7	9	7	5	7	5	9	7	7	9	7	3	7	7	7	8	5	5	-	6.7	-	3	1	7	7	7.0
22	NWGR14084	7	7	7	7	7	3	5	-	6.1	3	3	1	9	9	9	7	9	7	7	7	7	9	5	5	7	7	7	7	5	7	3	7.0	5	5	5	7	7	7.0
23	KNM7629	7	9	5	9	5	3	5	7	6.3	3	3	3	7	7	7	5	7	7	7	7	3	7	5	5	7	7	5	8	5	5	5	6.1	3	3	1	5	7	6.0
24	KNM7631	9	3	7	9	5	5	5	-	6.1	3	3	3	9	7	9	7	7	5	5	5	3	7	7	5	5	7	9	8	5	3	-	6.3	3	3	1	7	7	7.0
25	KNM7632	7	3	5	9	3	5	5	3	5.0	3	3	0	9	9	9	5	3	7	7	7	5	7	7	3	7	7	5	5	7	5	-	6.3	5	7	3	7	7	7.0
26	KNM7633	9	9	7	5	5	7	5	5	6.5	3	5	1	9	9	9	7	5	5	7	7	3	9	7	5	9	7	5	4	7	3	-	6.5	5	3	3	7	9	8.0
27	KNM7660	7	5	5	5	9	5	5	1	5.3	3	3	0	9	9	7	7	7	7	7	7	5	9	7	7	7	5	7	5	5	5	-	6.8	0	5	7	7	7	7.0
28	KNM7759	7	9	5	5	9	7	5	-	6.7	5	3	0	9	9	9	5	5	7	7	5	3	7	7	9	5	5	9	8	5	5	-	6.6	3	5	1	7	5	6.0
29	KNM7777	7	9	5	7	9	3	5	3	6.0	3	5	0	9	5	9	5	7	7	7	9	3	9	7	7	3	7	3	5	7	7	5	6.4	0	3	1	7	7	7.0
30	KNM7785	7	7	7	5	5	5	5	3	5.5	3	5	0	9	7	9	3	7	5	7	7	7	5	7	5	7	5	7	5	9	3	3	6.2	0	1	1	7	7	7.0
31	KNM7786	9	5	5	7	5	7	5	5	6.0	3	5	1	7	7	9	3	9	5	5	5	3	3	7	7	5	5	5	4	7	3	-	5.6	0	5	1	7	7	7.0
32	KNM7787	5	5	3	5	5	7	5	5	5.0	3	5	1	7	7	5	3	9	3	7	5	3	3	5	7	3	5	5	4	1	3	3	4.6	0	3	1	7	9	8.0
33	MSM-SB-6	7	7	7	5	7	3	5	3	5.5	3	3	0	7	7	6	3	7	5	5	9	7	7	5	7	5	7	7	5	7	5	-	6.2	0	5	3	7	7	7.0

P.No.	Location/ Designation	DSN- Sheath rot												DSN- BLB																											RTD		
		LNV	RPR	NVS	KJT	ADT	NWG	CTK	PSA	SI	BNK	RNR	MTU	JGT	MTU	GGV	CTK	CHP	PTB	IIRR	ADT	LDN	PNT	RPR	NWG	NVS	KJT	MSD	PTN	NDL	VRN	TTB	SI	MNC	CHT	POB	IIRR	CBT	SI
	Screening	N	A	A	N	N	N	N	A		N	N	N		A	A	A	A	A	A	N	A	A	A	A	A	A	A	A	A	A	A	A		A	A		A	A	
	LSI	6.9	6.7	5.8	5.7	5.6	5.2	5.1	4.6		3.2	3.1	0.9	8.1	8.0	7.4	7.1	7.0	6.8	6.5	6.4	6.3	6.2	6.1	6.1	6.0	6.0	5.9	5.8	5.8	5.0	4.5		3.8	3.6	2.8	6.7	6.4	
34	MSM-SB-52	7	9	5	3	5	5	5	5	**5.5**	3	5	1	9	7	5	5	9	5	5	5	7	5	5	7	7	7	3	5	1	3	-	**5.6**	0	3	3	7	7	**7.0**
35	MSM-SB-87	-	5	7	7	3	3	5	5	**5.0**	3	5	0	7	9	9	7	7	7	7	5	7	9	7	5	5	5	7	5	9	3	-	**6.7**	0	3	1	7	7	**7.0**
36	MSM-BB-61	5	7	5	5	7	5	5	3	**5.3**	0	5	1	9	9	9	5	7	5	7	5	7	9	5	7	7	5	3	7	5	5	3	**6.3**	0	7	3	5	7	**6.0**
37	V-MSM141	9	7	5	7	5	5	5	1	**5.5**	1	3	2	9	9	9	5	9	9	7	7	7	9	3	9	7	7	5	7	5	7	5	**7.1**	3	3	5	7	7	**7.0**
38	V-MSM142	9	7	7	7	9	7	5	5	**7.0**	1	3	3	9	9	5	5	9	9	7	9	7	9	5	9	3	9	3	5	5	5	-	**6.8**	5	1	3	7	7	**7.0**
39	V-MSM143	3	9	5	5	9	3	5	5	**5.5**	1	3	3	9	9	7	5	9	9	9	9	7	9	7	5	7	7	3	8	7	5	-	**7.3**	3	3	1	7	7	**7.0**
40	V-MSM145	3	9	5	5	7	5	5	7	**5.8**	3	5	1	9	9	9	5	9	7	9	7	9	9	7	7	5	7	5	8	5	7	-	**7.4**	5	5	3	7	7	**7.0**
41	V-MSM146	3	5	5	7	9	5	5	7	**5.8**	3	3	1	9	9	9	7	9	7	9	7	9	7	7	5	5	7	7	5	7	5	5	**7.1**	7	3	1	7	7	**7.0**
42	ISM-2G-5412	9	7	7	3	5	5	5	9	**6.3**	5	5	0	9	5	9	3	5	7	3	5	3	7	5	5	3	3	7	5	9	5	3	**5.3**	5	3	1	7	7	**7.0**
43	ISM-3G-4	9	5	5	5	5	3	5	9	**5.8**	5	3	0	9	9	9	7	7	7	5	5	7	3	7	5	5	5	7	8	7	3	-	**6.4**	3	3	3	7	7	**7.0**
44	ISM-3G-5	7	5	7	5	9	7	5	5	**6.3**	3	5	0	9	7	5	7	9	5	7	5	7	9	7	9	5	5	5	8	5	-	-	**6.7**	7	3	1	7	7	**7.0**
45	ISM-3G-6	9	9	5	7	9	5	5	5	**6.8**	3	5	1	9	7	7	7	9	7	7	5	5	3	7	7	5	5	5	7	5	7	5	**6.3**	7	3	1	7	7	**7.0**
46	ISM-3G-7	9	9	5	5	9	3	5	5	**6.3**	3	5	1	7	7	5	9	7	9	7	5	7	9	7	5	5	5	5	7	9	5	-	**6.7**	5	3	3	7	7	**7.0**
47	LR203	7	5	7	7	7	3	5	5	**5.8**	0	0	-	9	9	7	9	9	9	7	9	9	5	7	3	7	9	5	7	5	5	-	**7.2**	5	3	9	7	7	**7.0**
48	LR202	5	9	5	7	3	5	5	3	**5.3**	5	3	0	7	-	9	9	5	7	9	7	9	9	5	5	7	7	5	8	9	7	5	**7.2**	7	5	7	7	7	**7.0**
49	Satya-LT	5	5	5	5	9	5	5	5	**5.5**	1	3	1	9	9	9	9	7	7	9	7	9	7	7	7	7	7	7	5	5	5	-	**7.3**	5	5	5	7	7	**7.0**
50	RNR21278	7	7	5	7	9	5	5	5	**6.3**	3	3	3	9	9	5	7	7	7	7	7	3	7	7	5	5	5	7	5	7	5	-	**6.3**	7	7	3	7	7	**7.0**
51	RNR2360	7	7	7	7	5	7	5	5	**6.3**	3	5	0	7	9	7	9	5	7	7	7	7	9	5	5	7	5	5	4	1	5	5	**6.1**	5	3	1	7	7	**7.0**
52	UBKVR-15	7	5	3	9	-	5	5	5	**5.6**	3	0	-	5	-	9	7	7	9	7	-	7	-	7	9	5	5	7	5	5	3	-	**6.5**	5	3	5	7	5	**6.0**
53	RP-Patho-1	5	9	5	7	7	3	5	5	**5.8**	1	5	0	7	9	9	7	7	7	7	9	7	5	7	5	3	7	5	6	7	5	5	**6.5**	3	3	1	7	7	**7.0**
54	RP-Patho-2	5	7	7	3	5	5	5	5	**5.3**	5	5	1	7	7	5	9	9	7	7	9	9	7	7	5	7	5	7	6	5	3	3	**6.5**	3	3	3	7	7	**7.0**
55	RP-Patho-3	3	3	5	3	5	3	5	3	**3.8**	3	3	0	9	9	9	9	5	5	9	7	9	9	5	7	5	7	7	5	5	5	-	**7.0**	0	1	3	7	9	**8.0**
56	RP-Patho-4	9	7	7	5	7	5	5	5	**6.3**	3	7	3	9	9	9	9	7	7	7	7	9	9	5	3	5	5	7	4	5	5	5	**6.6**	3	3	7	7	9	**8.0**
57	RP-Patho-5	9	7	5	3	5	7	5	1	**5.3**	3	0	3	7	9	9	7	7	5	9	9	9	9	7	7	3	5	5	5	5	3	5	**6.6**	0	3	1	7	7	**7.0**
58	RP-Patho-6	7	9	7	5	5	5	5	5	**6.0**	3	3	0	9	9	9	7	9	5	9	9	9	9	5	5	7	5	7	3	7	3	-	**7.0**	5	3	7	7	9	**8.0**
59	RP-Patho-7	7	5	5	5	7	7	5	7	**6.0**	3	5	1	9	9	9	5	7	7	9	7	9	9	7	7	7	3	5	6	1	5	-	**6.7**	0	3	3	7	7	**7.0**
60	RP-Patho-8	7	9	7	5	7	5	5	9	**6.8**	3	0	0	7	9	5	5	7	9	9	7	9	5	3	7	7	3	3	8	5	7	-	**6.4**	0	3	3	7	7	**7.0**
61	RP-Patho-9	9	7	5	7	3	7	5	5	**6.0**	5	0	0	9	9	6	7	5	7	9	7	9	5	5	5	7	7	3	6	5	7	-	**6.6**	3	7	3	7	5	**6.0**
62	RP-Patho-10	9	5	5	7	1	7	5	5	**5.5**	3	5	1	9	9	5	7	5	9	7	7	9	9	3	7	5	5	7	6	5	5	-	**6.6**	5	3	3	7	9	**8.0**
63	RP-Patho-11	7	9	7	7	5	5	5	5	**6.3**	3	3	1	9	9	5	5	3	7	7	5	9	5	5	5	7	5	7	7	5	3	5	**5.9**	5	3	3	7	7	**7.0**
64	RP-Patho-12	9	5	5	7	5	3	5	5	**5.5**	5	5	1	9	9	6	9	5	7	5	7	7	1	7	5	5	5	5	5	5	3	7	**5.9**	3	3	3	7	3	**5.0**
65	RP-Bio Patho-1	9	7	7	7	9	7	5	5	**7.0**	3	3	3	9	9	7	9	9	5	3	7	3	1	7	7	3	7	9	5	7	5	5	**6.2**	7	7	7	7	7	**7.0**
66	RP-Bio Patho-2	9	5	5	7	9	5	5	5	**6.3**	3	5	1	7	5	9	7	7	7	1	7	3	1	7	7	7	5	9	7	1	5	5	**5.6**	5	3	1	7	7	**7.0**
67	RP-Bio Patho-3	9	9	7	7	5	3	5	-	**6.4**	3	5	1	7	7	9	9	7	7	7	5	7	3	5	5	7	5	5	5	7	3	3	**5.9**	0	3	3	7	7	**7.0**

P.No.	Location/ Designation	DSN- Sheath rot												DSN- BLB																											RTD		
		LNV	RPR	NVS	KJT	ADT	NWG	CTK	PSA	SI	BNK	RNR	MTU	JGT	MTU	GGV	CTK	CHP	PTB	IIRR	ADT	LDN	PNT	RPR	NWG	NVS	KJT	MSD	PTN	NDL	VRN	TTB	SI	MNC	CHT	POB	IIRR	CBT	SI
	Screening	N	A	A	N	N	N	N	A		N	N	N		A	A	A	A	A	A	N	A	A	A	A	A	A	A	A	A	A	A	A		A	A		A	A	
	LSI	6.9	6.7	5.8	5.7	5.6	5.2	5.1	4.6		3.2	3.1	0.9	8.1	8.0	7.4	7.1	7.0	6.8	6.5	6.4	6.3	6.2	6.1	6.1	6.0	6.0	5.9	5.8	5.8	5.0	4.5		3.8	3.6	2.8	6.7	6.4	
68	RP-Bio Patho-4	7	7	5	3	5	5	5	5	**5.3**	3	3	0	7	9	9	7	9	7	7	5	7	3	5	5	5	5	3	5	5	3	5	**5.8**	5	3	3	7	7	**7.0**
69	RP-Bio Patho-5	7	7	7	5	7	5	5	9	**6.5**	3	3	0	9	9	9	7	7	5	3	7	7	5	7	7	7	5	7	4	7	5	5	**6.4**	5	5	3	7	7	**7.0**
70	RP-Bio Patho-6	7	5	5	5	5	3	7	-	**5.3**	3	5	1	9	7	9	9	7	7	3	5	3	0	7	5	3	5	7	4	5	7	5	**5.6**	0	5	1	7	7	**7.0**
71	RP-Bio Patho-7	-	5	5	7	5	5	5	5	**5.3**	3	5	1	9	7	7	7	7	5	1	5	3	0	7	3	5	5	5	5	7	5	5	**5.2**	0	3	1	7	7	**7.0**
72	RP-Bio Patho-8	-	5	7	5	7	7	5	7	**6.1**	3	7	0	9	7	9	7	7	7	1	7	3	3	5	7	7	5	5	7	5	3	-	**5.8**	5	3	1	7	7	**7.0**
73	RP-Bio Patho-9	7	7	5	3	5	3	5	9	**5.5**	3	3	0	9	5	9	3	5	7	1	7	3	1	5	3	5	5	5	7	1	5	-	**4.8**	0	3	1	7	7	**7.0**
74	RP-Bio Patho-10	9	7	5	3	9	5	5	5	**6.0**	3	3	0	9	5	7	3	5	7	1	7	3	0	7	3	3	5	5	6	5	5	-	**4.8**	0	5	1	7	3	**5.0**
75	RP-Bio Patho-11	-	5	7	7	9	5	5	5	**6.1**	3	5	1	9	9	5	3	7	7	9	9	3	1	7	5	5	5	7	6	5	3	-	**5.8**	0	7	5	7	7	**7.0**
76	RP-Bio Patho-12	5	9	5	3	5	7	5	5	**5.5**	1	5	0	7	9	7	9	3	5	7	9	7	5	7	7	7	5	-	5	5	5	-	**6.4**	0	3	1	7	7	**7.0**
77	BPT 5204	9	5	5	5	7	5	5	3	**5.5**	1	3	0	9	7	9	9	7	5	7	9	7	9	7	5	7	5	7	7	5	7	3	**6.9**	3	3	3	7	7	**7.0**
78	Swarna	5	5	5	5	1	7	5	5	**4.8**	5	3	0	7	5	5	7	5	5	7	7	7	3	7	7	7	5	5	8	5	5	3	**5.8**	0	3	3	7	3	**5.0**
79	ISM	9	5	5	5	5	7	5	5	**5.8**	5	1	0	7	5	9	3	5	7	3	9	3	1	5	7	3	5	3	8	9	3	3	**5.2**	5	3	1	7	7	**7.0**
80	IR-64	7	5	5	7	5	3	5	1	**4.8**	3	0	0	9	7	9	3	7	7	7	5	3	5	5	5	7	7	5	5	5	5	-	**5.9**	5	5	3	7	7	**7.0**
81	C 101 LAC	9	9	7	7	7	5	5	3	**6.5**	3	0	0	9	9	9	9	9	7	9	7	7	5	7	7	9	7	5	5	9	5	-	**7.4**	9	7	1	7	9	**8.0**
82	C 101 A51	7	7	5	5	7	7	5	3	**5.8**	3	0	0	9	9	5	7	9	7	7	9	3	9	5	9	7	7	5	4	7	7	-	**6.9**	7	5	1	7	7	**7.0**
83	Tetep	7	5	5	5	7	3	5	3	**5.0**	3	1	0	9	9	4	9	5	7	9	5	7	9	5	3	7	7	3	8	5	5	-	**6.4**	5	3	5	5	5	**5.0**
84	HR-12	9	5	5	5	7	7	5	3	**5.8**	3	3	0	7	9	9	7	5	7	9	9	9	5	7	9	7	7	5	6	5	5	-	**7.1**	3	3	5	5	3	**4.0**
85	IET 26451	3	5	7	9	5	5	5	5	**5.5**	0	3	0	7	9	7	7	7	5	9	7	9	5	7	7	7	7	7	6	5	5	-	**6.8**	7	3	3	7	7	**7.0**
86	IET 26463	5	7	5	7	9	3	7	5	**6.0**	5	1	3	9	9	9	7	9	7	7	7	7	9	5	5	5	7	5	7	5	5	5	**6.8**	7	5	3	7	7	**7.0**
87	HL18WS-23-30	-	7	5	5	5	5	5	5	**5.3**	5	3	0	9	7	5	5	9	7	3	9	5	3	5	7	7	5	5	7	7	5	5	**6.1**	3	3	1	7	7	**7.0**
88	HL18WS-23-15	-	9	9	5	9	9	5	5	**7.3**	3	3	0	7	7	9	9	9	7	3	7	3	3	5	7	7	7	7	5	5	7	-	**6.3**	0	3	1	7	5	**6.0**
89	HL18WS-23-18	9	7	5	7	9	7	5	5	**6.8**	5	3	1	9	7	7	9	9	9	7	5	3	7	5	5	5	7	7	5	7	7	-	**6.7**	5	5	3	7	7	**7.0**
90	HL18DS-22-16	9	5	7	7	9	7	5	5	**6.8**	3	3	1	9	7	7	7	9	9	7	5	7	9	7	7	7	7	9	5	5	7	-	**7.2**	7	7	3	7	5	**6.0**
91	HL18WS-22-2	7	7	5	5	7	7	5	3	**5.8**	5	3	3	3	7	7	7	9	9	5	5	7	7	5	7	7	7	7	4	9	5	7	**6.5**	7	3	3	7	9	**8.0**
92	HL18WS-20-4	9	9	7	5	5	3	-	7	**6.4**	3	3	3	7	9	9	7	5	9	3	7	3	5	7	5	5	5	5	4	9	5	-	**6.1**	3	3	1	7	5	**6.0**
93	HL18WS-20-8	9	7	5	5	9	7	-	7	**7.0**	5	3	0	9	9	9	9	3	7	5	7	7	5	5	9	7	7	5	7	9	7	-	**7.0**	7	3	3	7	7	**7.0**
94	HL18WS-20-5	7	9	7	5	5	3	-	7	**6.1**	5	5	5	9	7	9	9	5	9	3	7	3	5	5	7	5	5	5	7	7	5	-	**6.2**	7	3	1	7	3	**5.0**
95	HL18WS-39-24-22	3	7	5	7	7	7	-	5	**5.9**	5	0	0	7	5	7	9	7	9	5	7	3	5	7	5	7	5	5	5	9	5	-	**6.3**	0	3	1	7	5	**6.0**
96	HL18WS-39-24-19	9	5	7	7	7	5	-	3	**6.1**	7	0	0	7	7	7	7	7	9	9	5	5	9	7	7	7	7	5	6	1	7	-	**6.6**	7	3	3	7	7	**7.0**
97	RMS-R-1	5	7	5	3	7	7	-	3	**5.3**	3	0	1	7	9	4	7	7	7	7	5	7	1	5	7	7	7	5	5	5	5	-	**5.9**	0	5	1	7	7	**7.0**
98	RMS-R-2	3	3	5	5	0	5	-	1	**3.1**	3	0	1	9	7	7	5	9	7	1	9	9	1	7	9	5	5	3	5	7	3	3	**5.8**	7	3	1	7	7	**7.0**
99	RMS-R-3	5	5	7	9	3	3	-	7	**5.6**	5	3	1	9	7	9	7	5	5	7	7	3	1	9	7	7	7	5	4	5	5	-	**6.1**	0	3	1	7	7	**7.0**

P.No.	Location/ Designation	DSN- Sheath rot												DSN- BLB																											RTD		
		LNV	RPR	NVS	KJT	ADT	NWG	CTK	PSA	SI	BNK	RNR	MTU	JGT	MTU	GGV	CTK	CHP	PTB	IIRR	ADT	LDN	PNT	RPR	NWG	NVS	KJT	MSD	PTN	NDL	VRN	TTB	SI	MNC	CHT	POB	IIRR	CBT	SI
	Screening	N	A	A	N	N	N	N	A		N	N	N		A	A	A	A	A	A	N	A	A	A	A	A	A	A	A	A	A	A	A		A	A		A	A	
	LSI	6.9	6.7	5.8	5.7	5.6	5.2	5.1	4.6		3.2	3.1	0.9	8.1	8.0	7.4	7.1	7.0	6.8	6.5	6.4	6.3	6.2	6.1	6.1	6.0	6.0	5.9	5.8	5.8	5.0	4.5		3.8	3.6	2.8	6.7	6.4	
100	RMS-R-4	9	5	7	9	9	7	-	5	**7.3**	3	1	1	9	7	9	7	7	3	7	5	7	9	5	9	3	7	7	6	7	5	7	**6.6**	3	3	3	5	5	**5.0**
101	RMS-R-5	5	5	7	9	1	5	-	5	**5.3**	3	0	0	7	9	9	9	5	7	7	5	3	5	5	5	7	5	7	6	5	3	-	**6.1**	0	3	3	7	5	**6.0**
102	RMS-R-6	7	5	7	5	9	7	-	5	**6.4**	5	3	0	9	9	7	9	5	5	9	3	5	7	7	7	7	5	5	8	7	5	3	**6.4**	0	3	1	7	5	**6.0**
103	RMS-R-7	9	7	9	3	3	5	-	7	**6.1**	3	0	0	9	7	7	9	7	5	5	5	5	3	5	7	5	5	5	8	7	3	3	**5.8**	0	3	1	7	5	**6.0**
104	RMS-R-8	9	7	7	3	9	5	-	5	**6.4**	7	3	5	9	7	9	9	7	7	9	7	7	7	7	5	7	5	9	7	5	3	-	**7.0**	3	3	1	7	3	**5.0**
105	RMS-R-9	7	7	5	9	3	5	-	5	**5.9**	5	3	3	9	9	9	9	5	7	9	7	9	7	7	5	7	9	5	7	5	3	-	**7.1**	7	3	3	7	5	**6.0**
106	RMS-R-10	-	5	-	9	9	3	-	5	**6.2**	7	5	1	7	7	9	7	7	5	3	3	9	3	5	5	-	5	3	7	9	3	-	**5.7**	7	3	1	7	5	**6.0**
107	RMS-R-11	3	7	5	1	1	5	-	3	**3.6**	3	3	-	9	-	5	7	3	3	7	7	7	7	7	7	7	5	7	5	5	5	-	**6.1**	0	3	-	7	9	**8.0**
108	RMS-R-12	5	5	7	5	7	3	-	5	**5.3**	3	3	0	3	9	7	7	7	5	7	9	5	9	7	5	5	7	5	5	5	5	-	**6.2**	0	3	3	7	3	**5.0**
109	RMS-R-13	5	7	5	7	5	5	-	5	**5.6**	5	3	5	7	-	7	7	7	5	7	7	9	7	5	7	7	5	5	8	7	3	3	**6.3**	0	3	3	5	3	**4.0**
110	RMS-R-14	9	7	7	3	3	7	-	5	**5.9**	5	3	1	5	5	9	7	9	3	9	7	7	7	7	7	7	5	7	8	9	5	9	**6.9**	3	7	5	7	5	**6.0**
111	RMS-R-15	9	5	5	5	0	3	-	3	**4.3**	5	3	5	7	9	7	7	7	5	5	7	7	9	7	9	5	7	5	6	7	5	5	**6.6**	7	5	3	7	5	**6.0**
112	RMS-R-16	7	5	3	7	9	3	-	5	**5.6**	3	5	0	5	9	5	7	9	7	3	5	7	1	7	5	7	3	5	6	5	-	3	**5.5**	5	3	5	7	5	**6.0**
113	RMS-R-17	7	7	7	3	5	7	-	5	**5.9**	3	5	0	9	5	9	9	9	5	9	5	7	9	7	7	7	7	7	8	5	5	-	**7.2**	3	3	1	7	7	**7.0**
114	RMS-R-18	9	7	7	5	0	3	-	3	**4.9**	5	3	1	3	5	9	9	7	9	1	9	9	5	5	3	7	5	3	7	9	5	-	**6.1**	5	3	1	7	5	**6.0**
115	GSY-4-1	9	5	3	3	5	9	-	5	**5.6**	5	5	-	7	7	9	9	5	9	1	5	7	1	7	9	5	5	7	7	7	5	-	**6.2**	0	3	3	7	5	**6.0**
116	GSY-4-2	9	9	5	7	9	7	-	5	**7.3**	5	3	1	7	7	9	9	7	9	1	7	7	3	5	7	7	5	9	5	9	3	-	**6.4**	5	3	1	7	9	**8.0**
117	GSY-4-3	9	7	7	7	7	5	-	5	**6.7**	5	3	1	7	7	7	7	9	9	1	7	5	3	7	7	5	5	9	5	7	5	-	**6.2**	5	3	1	7	7	**7.0**
118	GSY-4-4	7	5	5	5	5	5	-	5	**5.3**	5	3	0	7	7	5	7	7	9	1	7	9	3	5	5	7	5	9	4	7	7	5	**6.1**	5	3	1	7	7	**7.0**
119	GSY-4-6	9	7	7	7	3	5	-	5	**6.1**	3	3	1	9	7	5	9	5	9	1	5	5	1	7	7	5	7	7	3	5	5	5	**5.6**	3	3	1	7	7	**7.0**
120	GSY-4-7	9	5	5	9	5	7	-	3	**6.1**	3	3	1	7	7	9	7	7	7	1	5	7	1	7	9	3	5	9	4	7	5	-	**5.9**	0	3	1	7	7	**7.0**
121	GSY-4-8	9	5	7	5	5	5	-	3	**5.6**	5	5	1	9	5	4	9	7	9	5	5	7	5	5	7	7	5	7	8	5	7	5	**6.4**	7	3	1	7	5	**6.0**
122	GSY-4-9	5	9	5	3	0	7	-	5	**4.9**	1	5	1	9	5	9	9	5	7	1	7	7	3	7	7	5	7	5	8	5	5	5	**6.1**	0	5	1	7	5	**6.0**
123	GSY-4-11	7	3	7	5	3	7	-	3	**5.0**	3	5	0	9	7	9	7	7	7	1	7	7	5	5	5	7	5	9	7	7	7	5	**6.5**	3	3	1	7	7	**7.0**
124	Pankaj	3	7	5	3	0	5	-	7	**4.3**	3	0	3	7	7	9	7	7	9	7	7	9	5	5	7	7	7	5	7	5	5	-	**6.8**	0	3	3	7	7	**7.0**
125	RP 2068	9	5	7	5	7	5	-	5	**6.1**	3	3	3	9	9	7	7	9	5	7	7	9	9	7	9	5	5	7	6	5	5	7	**7.1**	7	3	5	7	7	**7.0**
126	Phoghak	3	7	5	5	0	5	-	3	**4.0**	3	3	1	9	9	9	9	5	5	9	5	9	9	7	7	5	7	5	8	7	9	3	**7.2**	7	3	7	5	7	**6.0**
127	Whazhuopek	9	9	7	7	3	7	-	3	**6.4**	3	5	1	9	9	9	9	9	7	7	5	9	9	5	7	7	5	7	7	1	7	-	**7.1**	7	5	7	7	7	**7.0**
128	Gonalasha	5	9	5	3	0	3	-	5	**4.3**	3	-	1	9	9	7	9	9	9	9	5	9	9	5	5	7	7	5	7	5	5	-	**7.2**	3	3	5	7	7	**7.0**
129	SM-801	7	7	7	3	3	3	-	9	**5.6**	5	3	1	9	7	3	9	9	9	7	7	3	9	7	5	5	5	9	5	7	3	3	**6.4**	5	5	9	7	7	**7.0**
130	Gumdhan	3	5	5	3	5	5	-	7	**4.7**	3	5	1	9	7	7	9	9	7	7	5	7	9	7	5	7	5	7	4	5	3	-	**6.6**	5	5	3	7	5	**6.0**
131	CB 15138	7	7	7	3	7	3	-	5	**5.6**	1	7	1	9	9	9	9	9	5	9	5	7	9	5	7	5	5	9	4	5	7	3	**6.8**	7	3	1	5	5	**5.0**
132	CB 15530	5	5	5	5	-	5	-	5	**5.0**	3	3	0	9	9	9	9	9	7	9	-	7	9	5	7	7	5	9	8	5	5	-	**7.5**	9	3	3	7	7	**7.0**
133	CB 15569	9	3	7	3	7	3	-	3	**5.0**	5	5	0	9	9	7	9	9	7	9	7	7	9	7	7	7	7	7	7	5	7	-	**7.6**	7	3	5	7	5	**6.0**

P.No.	Location/ Designation	DSN- Sheath rot									DSN- BLB																											RTD		
		LNV	RPR	NVS	KJT	ADT	NWG	CTK	PSA	SI	BNK	RNR	MTU	JGT	MTU	GGV	CTK	CHP	PTB	IIRR	ADT	LDN	PNT	RPR	NWG	NVS	KJT	MSD	PTN	NDL	VRN	TTB	SI	MNC	CHT	POB	IIRR	CBT	SI
	Screening	N	A	A	N	N	N	N	A		N	N	N		A	A	A	A	A	A	N	A	A	A	A	A	A	A	A	A	A	A		A	A		A	A	
	LSI	6.9	6.7	5.8	5.7	5.6	5.2	5.1	4.6		3.2	3.1	0.9	8.1	8.0	7.4	7.1	7.0	6.8	6.5	6.4	6.3	6.2	6.1	6.1	6.0	6.0	5.9	5.8	5.8	5.0	4.5		3.8	3.6	2.8	6.7	6.4	
134	CB 16512	7	5	5	3	3	5	-	5	**4.7**	3	3	0	9	9	7	9	9	7	9	7	7	7	5	5	5	5	5	5	9	5	-	**6.9**	-	5	3	7	7	**7.0**
135	CB 16570	3	9	5	5	3	7	-	3	**5.0**	3	3	1	9	9	3	9	7	5	9	7	7	9	7	7	5	5	7	3	9	5	3	**6.6**	7	3	3	7	7	**7.0**
136	CB 16585	7	7	7	9	7	7	-	5	**7.0**	3	3	0	9	9	9	9	9	7	9	7	7	9	5	7	7	5	5	3	5	5	-	**7.0**	5	5	1	5	7	**6.0**
137	HR-12	7	5	5	5	9	9	-	3	**6.1**	3	5	0	9	9	9	7	5	7	9	9	9	7	5	9	7	7	5	6	5	5	-	**7.2**	7	1	3	5	5	**5.0**
138	IR-64	9	7	5	9	7	5	-	3	**6.4**	3	3	0	9	9	5	3	7	7	7	5	3	9	7	5	5	5	5	6	5	5	-	**5.9**	5	1	3	7	7	**7.0**
139	T(N)1	9	5	7	7	9	7	-	7	**7.3**	1	3	0	9	9	9	9	9	9	9	9	7	9	9	7	9	5	9	4	9	5	-	**8.1**	7	3	5	7	5	**6.0**
140	Vikramarya	7	9	5	3	3	5	-	5	**5.3**	5	5	3	9	9	7	9	7	7	9	5	9	9	5	7	7	7	5	5	5	3	-	**6.9**	7	3	5	3	3	**3.0**
141	Nidhi	9	7	7	9	3	7	-	5	**6.7**	3	5	0	9	9	3	9	7	7	9	5	7	7	7	7	7	5	5	5	5	7	3	**6.5**	7	3	3	3	5	**4.0**
142	CH-45	9	5	5	7	5	5	-	3	**5.6**	1	0	0	9	9	5	9	9	7	7	7	9	3	7	7	7	7	5	3	5	9	-	**6.9**	5	3	1	5	5	**5.0**
143	Benibhog	9	7	5	7	5	7	-	3	**6.1**	1	0	3	7	9	7	9	7	7	9	5	9	9	9	7	7	7	5	3	7	5	-	**7.1**	3	5	5	5	7	**6.0**
144	Ajaya	7	7	5	5	7	5	-	1	**5.3**	1	-	1	9	9	5	9	7	5	9	7	5	9	5	5	7	7	5	3	5	7	-	**6.6**	7	3	7	7	5	**6.0**
145	Co-39	9	5	5	3	9	7	-	3	**5.9**	3	5	0	9	9	9	9	7	7	7	7	7	9	7	7	7	5	5	5	5	5	-	**7.0**	7	3	5	7	5	**6.0**
146	RP-BIO-226	9	9	5	5	9	7	-	7	**7.3**	3	5	0	9	5	4	3	5	5	1	7	3	3	3	9	3	3	3	5	7	5	-	**4.6**	1	3	3	7	5	**6.0**
147	IR-50	9	7	7	5	9	5	-	1	**6.1**	7	3	0	9	7	9	5	7	7	5	7	5	9	5	5	7	5	5	4	9	5	-	**6.5**	7	5	1	7	7	**7.0**
148	Rasi	9	7	5	5	7	7	-	3	**6.1**	1	3	0	9	9	5	9	9	5	9	7	7	9	5	7	5	7	5	3	5	7	-	**6.8**	7	3	1	7	7	**7.0**
149	Swarnadhan	7	5	5	7	5	7	-	1	**5.3**	3	3	0	9	9	7	9	5	5	9	5	9	9	9	7	7	5	5	4	7	5	-	**6.9**	0	3	3	7	7	**7.0**
150	Tetep	7	7	7	7	0	3	-	1	**4.6**	3	3	1	9	9	4	9	5	7	9	7	7	5	7	3	7	5	3	5	5	5	-	**6.2**	0	5	5	5	-	**5.0**
151	IET 25692	5	-	5	-	1	5	-	3	**3.8**	3	-	-	-	-	-	9	-	-	7	5	-	5	_	7	5	-	-	6	-	-	-	**6.3**	0	-	-	-	-	**-**

Selection of promising entries should be from the centres where LSI was ≥4.0; A- artificial Screening, N- Natural Screening

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S.No.	IET No.	Nursery	Ent. No.	S.No.	IET No.	Nursery	Ent. No.	S.No.	IET No.	Nursery	Ent. No.
1	24967	NSN-1	132	**56**	27332	NSN-1	274	**111**	27512	NSN-1	88
2	25912	NSN-1	13	**57**	27340	NSN-1	277	**112**	27513	NSN-1	84
3	25945	NSN-1	239	**58**	27342	NSN-1	275	**113**	27514	NSN-1	71
4	25948	NSN-1	243	**59**	27343	NSN-1	276	**114**	27517	NSN-1	74
5	26086	NSN-1	163	**60**	27346	NSN-1	117	**115**	27518	NSN-1	77
6	26118	NSN-1	161	**61**	27353	NSN-1	130	**116**	27521	NSN-1	87
7	26418	NSN-1	160	**62**	27356	NSN-1	120	**117**	27523	NSN-1	83
8	26420	NSN-1	164	**63**	27357	NSN-1	121	**118**	27525	NSN-1	72
9	26468	NSN-1	48	**64**	27358	NSN-1	118	**119**	27526	NSN-1	86
10	26477	NSN-1	52	**65**	27360	NSN-1	135	**120**	27528	NSN-1	85
11	26549	NSN-1	4	**66**	27362	NSN-1	131	**121**	27530	NSN-1	76
12	26565	NSN-Hills	25	**67**	27364	NSN-1	119	**122**	27531	NSN-1	73
13	26576	NSN-Hills	28	**68**	27369	NSN-1	122	**123**	27532	NSN-1	82
14	26579	NSN-Hills	38	**69**	27378	NSN-1	174	**124**	27534	NSN-1	90
15	26580	NSN-Hills	31	**70**	27380	NSN-1	184	**125**	27537	NSN-1	152
16	26588	NSN-Hills	36	**71**	27384	NSN-1	165	**126**	27538	NSN-1	150
17	26591	NSN-Hills	35	**72**	27385	NSN-1	183	**127**	27541	NSN-1	151
18	26594	NSN-Hills	32	**73**	27386	NSN-1	166	**128**	27547	NSN-1	154
19	26596	NSN-Hills	39	**74**	27387	NSN-1	182	**129**	27555	NSN-1	153
20	26597	NSN-Hills	33	**75**	27389	NSN-1	173	**130**	27574	NSN-1	14
21	26605	NSN-Hills	102	**76**	27390	NSN-1	167	**131**	27576	NSN-1	21
22	26684	NSN-1	18	**77**	27394	NSN-1	10	**132**	27578	NSN-1	17
23	26692	NSN-1	155	**78**	27395	NSN-1	6	**133**	27583	NSN-1	16
24	26744	NSN-1	158	**79**	27397	NSN-1	12	**134**	27608	NSN-1	238
25	26753	NSN-1	98	**80**	27401	NSN-1	9	**135**	27610	NSN-1	234
26	26767	NSN-1	51	**81**	27403	NSN-1	11	**136**	27621	NSN-1	236
27	26771	NSN-1	47	**82**	27438	NSN-1	7	**137**	27623	NSN-1	241
28	26803	NSN-1	50	**83**	27460	NSN-1	8	**138**	27624	NSN-1	237
29	26861	NSN-1	101	**84**	27461	NSN-Hills	21	**139**	27632	NSN-1	232
30	26898	NSN-1	279	**85**	27462	NSN-Hills	12	**140**	27637	NSN-1	231
31	26927	NSN-1	244	**86**	27463	NSN-Hills	14	**141**	27640	NSN-1	233
32	26936	NSN-1	100	**87**	27464	NSN-Hills	11	**142**	27641	NSN-2	611
33	26948	NSN-1	246	**88**	27465	NSN-Hills	20	**143**	27646	NSN-1	235
34	26961	NSN-1	128	**89**	27466	NSN-Hills	13	**144**	27661	NSN-1	176
35	26974	NSN-1	242	**90**	27467	NSN-Hills	24	**145**	27662	NSN-1	171
36	26995	NSN-1	61	**91**	27468	NSN-Hills	18	**146**	27667	NSN-1	172
37	26999	NSN-1	60	**92**	27471	NSN-Hills	23	**147**	27668	NSN-2	157
38	27037	NSN-1	34	**93**	27472	NSN-Hills	16	**148**	27686	NSN-1	169
39	27077	NSN-1	37	**94**	27474	NSN-Hills	17	**149**	27689	NSN-1	170
40	27117	NSN-1	3	**95**	27476	NSN-Hills	22	**150**	27691	NSN-1	185
41	27118	NSN-1	5	**96**	27479	NSN-Hills	10	**151**	27695	NSN-2	191
42	27136	NSN-1	1	**97**	27483	NSN-Hills	1	**152**	27703	NSN-1	177
43	27179	NSN-2	510	**98**	27485	NSN-Hills	7	**153**	27705	NSN-1	181
44	27244	NSN-2	375	**99**	27486	NSN-Hills	5	**154**	27712	NSN-1	180
45	27256	NSN-1	123	**100**	27488	NSN-Hills	6	**155**	27720	NSN-1	54
46	27262	NSN-1	240	**101**	27491	NSN-Hills	2	**156**	27723	NSN-1	59
47	27263	NSN-1	162	**102**	27494	NSN-Hills	3	**157**	27728	NSN-1	57
48	27267	NSN-1	129	**103**	27496	NSN-Hills	9	**158**	27730	NSN-2	641
49	27280	NSN-1	299	**104**	27498	NSN-Hills	105	**159**	27732	NSN-1	58
50	27285	NSN-1	301	**105**	27501	NSN-Hills	103	**160**	27733	NSN-1	56
51	27286	NSN-1	302	**106**	27503	NSN-Hills	98	**161**	27734	NSN-1	55
52	27290	NSN-1	305	**107**	27504	NSN-Hills	99	**162**	27736	NSN-1	99
53	27294	NSN-1	309	**108**	27505	NSN-Hills	106	**163**	27737	NSN-1	112
54	27328	NSN-1	273	**109**	27506	NSN-Hills	100	**164**	27739	NSN-1	102
55	27329	NSN-1	272	**110**	27508	NSN-1	78	**165**	27743	NSN-1	111

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S.No.	IET No.	Nursery	Ent. No.	S.No.	IET No.	Nursery	Ent. No.	S.No.	IET No.	Nursery	Ent. No.
166	27746	NSN-1	103	**221**	27893	NSN-1	267	**276**	28024	NSN-2	597
167	27747	NSN-1	104	**222**	27894	NSN-1	280	**277**	28032	NSN-1	148
168	27748	NSN-1	138	**223**	27896	NSN-2	195	**278**	28033	NSN-1	147
169	27749	NSN-2	90	**224**	27900	NSN-2	125	**279**	28036	NSN-1	145
170	27750	NSN-1	105	**225**	27903	NSN-1	290	**280**	28037	NSN-1	295
171	27752	NSN-1	115	**226**	27905	NSN-1	266	**281**	28038	NSN-1	293
172	27755	NSN-1	137	**227**	27906	NSN-1	291	**282**	28039	NSN-1	292
173	27757	NSN-1	127	**228**	27907	NSN-1	260	**283**	28040	NSN-1	294
174	27758	NSN-1	110	**229**	27908	NSN-2	202	**284**	28059	NSN-2	603
175	27762	NSN-1	109	**230**	27912	NSN-1	285	**285**	28060	NSN-2	621
176	27763	NSN-1	136	**231**	27913	NSN-1	289	**286**	28061	NSN-2	607
177	27764	NSN-1	124	**232**	27914	NSN-1	261	**287**	28062	NSN-2	616
178	27768	NSN-1	108	**233**	27917	NSN-1	265	**288**	28063	NSN-2	601
179	27770	NSN-1	140	**234**	27919	NSN-1	287	**289**	28063	NSN-2	613
180	27771	NSN-2	113	**235**	27920	NSN-1	262	**290**	28064	NSN-2	625
181	27772	NSN-1	107	**236**	27923	NSN-1	270	**291**	28065	NSN-2	606
182	27773	NSN-1	106	**237**	27926	NSN-1	215	**292**	28066	NSN-2	599
183	27775	NSN-1	116	**238**	27927	NSN-1	201	**293**	28067	NSN-2	620
184	27776	NSN-2	98	**239**	27929	NSN-1	200	**294**	28069	NSN-2	602
185	27781	NSN-1	134	**240**	27936	NSN-1	225	**295**	28070	NSN-2	622
186	27782	NSN-1	114	**241**	27937	NSN-1	214	**296**	28071	NSN-2	604
187	27785	NSN-1	126	**242**	27938	NSN-1	216	**297**	28072	NSN-2	627
188	27788	NSN-1	139	**243**	27939	NSN-1	199	**298**	28073	NSN-2	600
189	27790	NSN-1	125	**244**	27940	NSN-1	224	**299**	28074	NSN-2	624
190	27801	NSN-2	581	**245**	27942	NSN-1	217	**300**	28075	NSN-2	630
191	27804	NSN-1	44	**246**	27943	NSN-1	204	**301**	28076	NSN-2	612
192	27807	NSN-1	40	**247**	27944	NSN-1	202	**302**	28077	NSN-2	631
193	27809	NSN-1	42	**248**	27948	NSN-1	222	**303**	28078	NSN-2	626
194	27823	NSN-1	38	**249**	27949	NSN-1	203	**304**	28079	NSN-2	645
195	27826	NSN-1	36	**250**	27950	NSN-1	223	**305**	28080	NSN-2	636
196	27829	NSN-1	31	**251**	27951	NSN-1	205	**306**	28081	NSN-2	635
197	27833	NSN-1	22	**252**	27952	NSN-1	213	**307**	28082	NSN-2	646
198	27834	NSN-1	28	**253**	27954	NSN-1	206	**308**	28083	NSN-2	640
199	27835	NSN-1	23	**254**	27956	NSN-1	212	**309**	28084	NSN-2	637
200	27836	NSN-1	35	**255**	27958	NSN-1	207	**310**	28085	NSN-2	644
201	27838	NSN-1	26	**256**	27961	NSN-1	221	**311**	28086	NSN-2	638
202	27851	NSN-1	24	**257**	27962	NSN-1	208	**312**	28087	NSN-2	639
203	27852	NSN-1	33	**258**	27963	NSN-1	209	**313**	28088	NSN-2	642
204	27866	NSN-1	256	**259**	27966	NSN-1	226	**314**	28111	NHSN	1
205	27869	NSN-1	255	**260**	27967	NSN-1	220	**315**	28112	NHSN	2
206	27870	NSN-1	263	**261**	27968	NSN-1	211	**316**	28113	NHSN	4
207	27871	NSN-1	269	**262**	27971	NSN-1	229	**317**	28114	NHSN	5
208	27874	NSN-1	254	**263**	27973	NSN-1	210	**318**	28115	NHSN	6
209	27875	NSN-1	284	**264**	27977	NSN-1	230	**319**	28116	NHSN	7
210	27876	NSN-2	206	**265**	27978	NSN-1	218	**320**	28117	NHSN	9
211	27877	NSN-2	91	**266**	27980	NSN-1	219	**321**	28118	NHSN	10
212	27880	NSN-1	283	**267**	27981	NSN-1	227	**322**	28119	NHSN	11
213	27882	NSN-1	253	**268**	27984	NSN-2	509	**323**	28120	NHSN	12
214	27883	NSN-1	268	**269**	28007	NSN-1	143	**324**	28121	NHSN	13
215	27885	NSN-1	259	**270**	28008	NSN-1	142	**325**	28122	NHSN	15
216	27886	NSN-1	288	**271**	28010	NSN-1	144	**326**	28123	NHSN	16
217	27887	NSN-1	264	**272**	28011	NSN-1	141	**327**	28124	NHSN	17
218	27890	NSN-1	258	**273**	28014	NSN-1	304	**328**	28125	NHSN	19
219	27891	NSN-1	282	**274**	28017	NSN-1	195	**329**	28126	NHSN	20
220	27892	NSN-1	257	**275**	28018	NSN-1	197	**330**	28127	NHSN	21

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331	28128	NHSN	22	**386**	28183	NHSN	87	**441**	28238	NSN-Hills	96
332	28129	NHSN	24	**387**	28184	NHSN	89	**442**	28239	NSN-Hills	97
333	28130	NHSN	25	**388**	28185	NHSN	91	**443**	28240	NSN-2	547
334	28131	NHSN	26	**389**	28186	NHSN	92	**444**	28241	NSN-2	548
335	28132	NHSN	27	**390**	28187	NHSN	94	**445**	28242	NSN-2	549
336	28133	NHSN	29	**391**	28188	NSN-Hills	40	**446**	28243	NSN-2	550
337	28134	NHSN	30	**392**	28189	NSN-Hills	41	**447**	28244	NSN-2	551
338	28135	NHSN	31	**393**	28190	NSN-Hills	42	**448**	28245	NSN-2	552
339	28136	NHSN	32	**394**	28191	NSN-Hills	43	**449**	28246	NSN-2	554
340	28137	NHSN	33	**395**	28192	NSN-Hills	44	**450**	28247	NSN-2	555
341	28138	NHSN	34	**396**	28193	NSN-Hills	45	**451**	28248	NSN-2	556
342	28139	NHSN	36	**397**	28194	NSN-Hills	47	**452**	28249	NSN-2	557
343	28140	NHSN	37	**398**	28195	NSN-Hills	48	**453**	28250	NSN-2	558
344	28141	NHSN	38	**399**	28196	NSN-Hills	49	**454**	28251	NSN-2	560
345	28142	NHSN	39	**400**	28197	NSN-Hills	50	**455**	28252	NSN-2	561
346	28143	NHSN	40	**401**	28198	NSN-Hills	51	**456**	28253	NSN-2	562
347	28144	NHSN	42	**402**	28199	NSN-Hills	52	**457**	28254	NSN-2	563
348	28145	NHSN	43	**403**	28200	NSN-Hills	54	**458**	28255	NSN-2	564
349	28146	NHSN	44	**404**	28201	NSN-Hills	55	**459**	28256	NSN-2	565
350	28147	NHSN	45	**405**	28202	NSN-Hills	56	**460**	28257	NSN-2	567
351	28148	NHSN	46	**406**	28203	NSN-Hills	57	**461**	28258	NSN-2	568
352	28149	NHSN	47	**407**	28204	NSN-Hills	58	**462**	28259	NSN-2	569
353	28150	NHSN	48	**408**	28205	NSN-Hills	59	**463**	28260	NSN-2	570
354	28151	NHSN	49	**409**	28206	NSN-Hills	60	**464**	28261	NSN-2	572
355	28152	NHSN	50	**410**	28207	NSN-Hills	61	**465**	28262	NSN-2	574
356	28153	NHSN	51	**411**	28208	NSN-Hills	62	**466**	28263	NSN-2	431
357	28154	NHSN	52	**412**	28209	NSN-Hills	63	**467**	28264	NSN-2	432
358	28155	NHSN	53	**413**	28210	NSN-Hills	64	**468**	28265	NSN-2	433
359	28156	NHSN	54	**414**	28211	NSN-Hills	65	**469**	28266	NSN-2	434
360	28157	NHSN	55	**415**	28212	NSN-Hills	66	**470**	28267	NSN-2	435
361	28158	NHSN	57	**416**	28213	NSN-Hills	68	**471**	28268	NSN-2	436
362	28159	NHSN	58	**417**	28214	NSN-Hills	69	**472**	28269	NSN-2	438
363	28160	NHSN	59	**418**	28215	NSN-Hills	70	**473**	28270	NSN-2	439
364	28161	NHSN	60	**419**	28216	NSN-Hills	71	**474**	28271	NSN-2	440
365	28162	NHSN	61	**420**	28217	NSN-Hills	72	**475**	28272	NSN-2	441
366	28163	NHSN	63	**421**	28218	NSN-Hills	73	**476**	28273	NSN-2	442
367	28164	NHSN	64	**422**	28219	NSN-Hills	74	**477**	28274	NSN-2	443
368	28165	NHSN	65	**423**	28220	NSN-Hills	76	**478**	28275	NSN-2	444
369	28166	NHSN	66	**424**	28221	NSN-Hills	77	**479**	28276	NSN-2	445
370	28167	NHSN	67	**425**	28222	NSN-Hills	78	**480**	28277	NSN-2	446
371	28168	NHSN	69	**426**	28223	NSN-Hills	79	**481**	28278	NSN-2	447
372	28169	NHSN	70	**427**	28224	NSN-Hills	80	**482**	28279	NSN-2	448
373	28170	NHSN	71	**428**	28225	NSN-Hills	81	**483**	28280	NSN-2	449
374	28171	NHSN	72	**429**	28226	NSN-Hills	82	**484**	28281	NSN-2	450
375	28172	NHSN	73	**430**	28227	NSN-Hills	83	**485**	28282	NSN-2	451
376	28173	NHSN	74	**431**	28228	NSN-Hills	84	**486**	28283	NSN-2	452
377	28174	NHSN	75	**432**	28229	NSN-Hills	85	**487**	28284	NSN-2	453
378	28175	NHSN	76	**433**	28230	NSN-Hills	86	**488**	28285	NSN-2	454
379	28176	NHSN	78	**434**	28231	NSN-Hills	88	**489**	28286	NSN-2	455
380	28177	NHSN	79	**435**	28232	NSN-Hills	89	**490**	28287	NSN-2	456
381	28178	NHSN	80	**436**	28233	NSN-Hills	90	**491**	28288	NSN-2	457
382	28179	NHSN	81	**437**	28234	NSN-Hills	91	**492**	28289	NSN-2	458
383	28180	NHSN	83	**438**	28235	NSN-Hills	92	**493**	28290	NSN-2	459
384	28181	NHSN	84	**439**	28236	NSN-Hills	93	**494**	28291	NSN-2	396
385	28182	NHSN	85	**440**	28237	NSN-Hills	95	**495**	28292	NSN-2	397

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496	28293	NSN-2	398	**551**	28348	NSN-2	28	**606**	28403	NSN-2	169
497	28294	NSN-2	399	**552**	28349	NSN-2	29	**607**	28404	NSN-2	170
498	28295	NSN-2	400	**553**	28350	NSN-2	30	**608**	28405	NSN-2	171
499	28296	NSN-2	401	**554**	28351	NSN-2	31	**609**	28406	NSN-2	173
500	28297	NSN-2	402	**555**	28352	NSN-2	32	**610**	28407	NSN-2	174
501	28298	NSN-2	404	**556**	28353	NSN-2	33	**611**	28408	NSN-2	175
502	28299	NSN-2	405	**557**	28354	NSN-2	34	**612**	28409	NSN-2	176
503	28300	NSN-2	406	**558**	28355	NSN-2	35	**613**	28410	NSN-2	177
504	28301	NSN-2	407	**559**	28356	NSN-2	36	**614**	28411	NSN-2	178
505	28302	NSN-2	408	**560**	28357	NSN-2	37	**615**	28412	NSN-2	179
506	28303	NSN-2	409	**561**	28358	NSN-2	38	**616**	28413	NSN-2	180
507	28304	NSN-2	410	**562**	28359	NSN-2	39	**617**	28414	NSN-2	181
508	28305	NSN-2	411	**563**	28360	NSN-2	40	**618**	28415	NSN-2	182
509	28306	NSN-2	412	**564**	28361	NSN-2	41	**619**	28416	NSN-2	183
510	28307	NSN-2	413	**565**	28362	NSN-2	42	**620**	28417	NSN-2	184
511	28308	NSN-2	414	**566**	28363	NSN-2	43	**621**	28418	NSN-2	185
512	28309	NSN-2	415	**567**	28364	NSN-2	44	**622**	28419	NSN-2	186
513	28310	NSN-2	416	**568**	28365	NSN-2	45	**623**	28420	NSN-2	187
514	28311	NSN-2	417	**569**	28366	NSN-2	46	**624**	28421	NSN-2	188
515	28312	NSN-2	418	**570**	28367	NSN-2	47	**625**	28422	NSN-2	189
516	28313	NSN-2	419	**571**	28368	NSN-2	48	**626**	28423	NSN-2	190
517	28314	NSN-2	420	**572**	28369	NSN-2	49	**627**	28424	NSN-2	192
518	28315	NSN-2	421	**573**	28370	NSN-2	50	**628**	28425	NSN-2	193
519	28316	NSN-2	422	**574**	28371	NSN-2	51	**629**	28426	NSN-2	194
520	28317	NSN-2	423	**575**	28372	NSN-2	52	**630**	28427	NSN-2	196
521	28318	NSN-2	424	**576**	28373	NSN-2	53	**631**	28428	NSN-2	197
522	28319	NSN-2	425	**577**	28374	NSN-2	54	**632**	28429	NSN-2	198
523	28320	NSN-2	427	**578**	28375	NSN-2	55	**633**	28430	NSN-2	199
524	28321	NSN-2	429	**579**	28376	NSN-2	56	**634**	28431	NSN-2	200
525	28322	NSN-2	1	**580**	28377	NSN-2	57	**635**	28432	NSN-2	201
526	28323	NSN-2	2	**581**	28378	NSN-2	58	**636**	28433	NSN-2	203
527	28324	NSN-2	3	**582**	28379	NSN-2	59	**637**	28434	NSN-2	204
528	28325	NSN-2	4	**583**	28380	NSN-2	60	**638**	28435	NSN-2	205
529	28326	NSN-2	5	**584**	28381	NSN-2	61	**639**	28436	NSN-2	207
530	28327	NSN-2	6	**585**	28382	NSN-2	62	**640**	28437	NSN-2	208
531	28328	NSN-2	7	**586**	28383	NSN-2	148	**641**	28438	NSN-2	209
532	28329	NSN-2	8	**587**	28384	NSN-2	149	**642**	28439	NSN-2	86
533	28330	NSN-2	9	**588**	28385	NSN-2	150	**643**	28440	NSN-2	87
534	28331	NSN-2	10	**589**	28386	NSN-2	151	**644**	28441	NSN-2	88
535	28332	NSN-2	11	**590**	28387	NSN-2	152	**645**	28442	NSN-2	89
536	28333	NSN-2	12	**591**	28388	NSN-2	153	**646**	28443	NSN-2	92
537	28334	NSN-2	13	**592**	28389	NSN-2	154	**647**	28444	NSN-2	93
538	28335	NSN-2	14	**593**	28390	NSN-2	155	**648**	28445	NSN-2	94
539	28336	NSN-2	15	**594**	28391	NSN-2	156	**649**	28446	NSN-2	95
540	28337	NSN-2	16	**595**	28392	NSN-2	158	**650**	28447	NSN-2	96
541	28338	NSN-2	17	**596**	28393	NSN-2	159	**651**	28448	NSN-2	97
542	28339	NSN-2	18	**597**	28394	NSN-2	160	**652**	28449	NSN-2	99
543	28340	NSN-2	19	**598**	28395	NSN-2	161	**653**	28450	NSN-2	100
544	28341	NSN-2	20	**599**	28396	NSN-2	162	**654**	28451	NSN-2	101
545	28342	NSN-2	21	**600**	28397	NSN-2	163	**655**	28452	NSN-2	102
546	28343	NSN-2	22	**601**	28398	NSN-2	164	**656**	28453	NSN-2	103
547	28344	NSN-2	23	**602**	28399	NSN-2	165	**657**	28454	NSN-2	104
548	28345	NSN-2	25	**603**	28400	NSN-2	166	**658**	28455	NSN-2	105
549	28346	NSN-2	26	**604**	28401	NSN-2	167	**659**	28456	NSN-2	106
550	28347	NSN-2	27	**605**	28402	NSN-2	168	**660**	28457	NSN-2	107

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661	28458	NSN-2	108	**716**	28513	NSN-2	352	**771**	28568	NSN-2	592
662	28459	NSN-2	109	**717**	28514	NSN-2	353	**772**	28569	NSN-2	593
663	28460	NSN-2	110	**718**	28515	NSN-2	355	**773**	28570	NSN-2	595
664	28461	NSN-2	111	**719**	28516	NSN-2	356	**774**	28571	NSN-2	596
665	28462	NSN-2	112	**720**	28517	NSN-2	357	**775**	28572	NSN-2	63
666	28463	NSN-2	114	**721**	28518	NSN-2	358	**776**	28573	NSN-2	64
667	28464	NSN-2	115	**722**	28519	NSN-2	359	**777**	28574	NSN-2	65
668	28465	NSN-2	117	**723**	28520	NSN-2	360	**778**	28575	NSN-2	66
669	28466	NSN-2	118	**724**	28521	NSN-2	361	**779**	28576	NSN-2	68
670	28467	NSN-2	119	**725**	28522	NSN-2	362	**780**	28577	NSN-2	69
671	28468	NSN-2	120	**726**	28523	NSN-2	363	**781**	28578	NSN-2	70
672	28469	NSN-2	121	**727**	28524	NSN-2	364	**782**	28579	NSN-2	72
673	28470	NSN-2	122	**728**	28525	NSN-2	365	**783**	28580	NSN-2	73
674	28471	NSN-2	123	**729**	28526	NSN-2	366	**784**	28581	NSN-2	74
675	28472	NSN-2	124	**730**	28527	NSN-2	367	**785**	28582	NSN-2	75
676	28473	NSN-2	126	**731**	28528	NSN-2	368	**786**	28583	NSN-2	77
677	28474	NSN-2	127	**732**	28529	NSN-2	369	**787**	28584	NSN-2	78
678	28475	NSN-2	128	**733**	28530	NSN-2	370	**788**	28585	NSN-2	79
679	28476	NSN-2	129	**734**	28531	NSN-2	371	**789**	28586	NSN-2	81
680	28477	NSN-2	130	**735**	28532	NSN-2	372	**790**	28587	NSN-2	82
681	28478	NSN-2	131	**736**	28533	NSN-2	373	**791**	28588	NSN-2	83
682	28479	NSN-2	132	**737**	28534	NSN-2	374	**792**	28589	NSN-2	84
683	28480	NSN-2	133	**738**	28535	NSN-2	376	**793**	28590	NSN-2	85
684	28481	NSN-2	134	**739**	28536	NSN-2	377	**794**	28591	NSN-2	486
685	28482	NSN-2	135	**740**	28537	NSN-2	378	**795**	28592	NSN-2	487
686	28483	NSN-2	136	**741**	28538	NSN-2	379	**796**	28593	NSN-2	488
687	28484	NSN-2	137	**742**	28539	NSN-2	380	**797**	28594	NSN-2	489
688	28485	NSN-2	138	**743**	28540	NSN-2	381	**798**	28595	NSN-2	490
689	28486	NSN-2	139	**744**	28541	NSN-2	382	**799**	28596	NSN-2	491
690	28487	NSN-2	140	**745**	28542	NSN-2	384	**800**	28597	NSN-2	493
691	28488	NSN-2	141	**746**	28543	NSN-2	385	**801**	28598	NSN-2	494
692	28489	NSN-2	142	**747**	28544	NSN-2	386	**802**	28599	NSN-2	495
693	28490	NSN-2	143	**748**	28545	NSN-2	387	**803**	28600	NSN-2	496
694	28491	NSN-2	144	**749**	28546	NSN-2	388	**804**	28601	NSN-2	498
695	28492	NSN-2	145	**750**	28547	NSN-2	389	**805**	28602	NSN-2	499
696	28493	NSN-2	146	**751**	28548	NSN-2	390	**806**	28603	NSN-2	501
697	28494	NSN-2	147	**752**	28549	NSN-2	391	**807**	28604	NSN-2	502
698	28495	NSN-2	334	**753**	28550	NSN-2	392	**808**	28605	NSN-2	504
699	28496	NSN-2	335	**754**	28551	NSN-2	393	**809**	28606	NSN-2	505
700	28497	NSN-2	336	**755**	28552	NSN-2	394	**810**	28607	NSN-2	506
701	28498	NSN-2	337	**756**	28553	NSN-2	395	**811**	28608	NSN-2	508
702	28499	NSN-2	338	**757**	28554	NSN-2	575	**812**	28609	NSN-2	460
703	28500	NSN-2	339	**758**	28555	NSN-2	576	**813**	28610	NSN-2	461
704	28501	NSN-2	340	**759**	28556	NSN-2	577	**814**	28611	NSN-2	462
705	28502	NSN-2	341	**760**	28557	NSN-2	578	**815**	28612	NSN-2	463
706	28503	NSN-2	342	**761**	28558	NSN-2	579	**816**	28613	NSN-2	464
707	28504	NSN-2	343	**762**	28559	NSN-2	580	**817**	28614	NSN-2	465
708	28505	NSN-2	344	**763**	28560	NSN-2	583	**818**	28615	NSN-2	466
709	28506	NSN-2	345	**764**	28561	NSN-2	584	**819**	28616	NSN-2	468
710	28507	NSN-2	346	**765**	28562	NSN-2	585	**820**	28617	NSN-2	469
711	28508	NSN-2	347	**766**	28563	NSN-2	586	**821**	28618	NSN-2	470
712	28509	NSN-2	348	**767**	28564	NSN-2	587	**822**	28619	NSN-2	471
713	28510	NSN-2	349	**768**	28565	NSN-2	588	**823**	28620	NSN-2	472
714	28511	NSN-2	350	**769**	28566	NSN-2	589	**824**	28621	NSN-2	474
715	28512	NSN-2	351	**770**	28567	NSN-2	591	**825**	28622	NSN-2	475

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826	28623	NSN-2	476	**881**	28678	NSN-2	258	**936**	28733	NSN-2	283
827	28624	NSN-2	477	**882**	28679	NSN-2	259	**937**	28734	NSN-2	284
828	28625	NSN-2	478	**883**	28680	NSN-2	260	**938**	28735	NSN-2	285
829	28626	NSN-2	479	**884**	28681	NSN-2	261	**939**	28736	NSN-2	286
830	28627	NSN-2	481	**885**	28682	NSN-2	262	**940**	28737	NSN-2	287
831	28628	NSN-2	482	**886**	28683	NSN-2	264	**941**	28738	NSN-2	288
832	28629	NSN-2	484	**887**	28684	NSN-2	265	**942**	28739	NSN-2	289
833	28630	NSN-2	485	**888**	28685	NSN-2	266	**943**	28740	NSN-2	290
834	28631	NSN-2	210	**889**	28686	NSN-2	267	**944**	28741	NSN-2	291
835	28632	NSN-2	211	**890**	28687	NSN-2	268	**945**	28742	NSN-2	292
836	28633	NSN-2	212	**891**	28688	NSN-2	269	**946**	28743	NSN-2	293
837	28634	NSN-2	213	**892**	28689	NSN-2	270	**947**	28744	NSN-2	294
838	28635	NSN-2	214	**893**	28690	NSN-2	271	**948**	28745	NSN-2	296
839	28636	NSN-2	215	**894**	28691	NSN-2	512	**949**	28746	NSN-2	297
840	28637	NSN-2	216	**895**	28692	NSN-2	513	**950**	28747	NSN-2	298
841	28638	NSN-2	217	**896**	28693	NSN-2	514	**951**	28748	NSN-2	299
842	28639	NSN-2	218	**897**	28694	NSN-2	515	**952**	28749	NSN-2	300
843	28640	NSN-2	219	**898**	28695	NSN-2	516	**953**	28750	NSN-2	301
844	28641	NSN-2	220	**899**	28696	NSN-2	517	**954**	28751	NSN-2	302
845	28642	NSN-2	221	**900**	28697	NSN-2	519	**955**	28752	NSN-2	303
846	28643	NSN-2	222	**901**	28698	NSN-2	520	**956**	28753	NSN-2	304
847	28644	NSN-2	223	**902**	28699	NSN-2	521	**957**	28754	NSN-2	305
848	28645	NSN-2	224	**903**	28700	NSN-2	522	**958**	28755	NSN-2	306
849	28646	NSN-2	226	**904**	28701	NSN-2	523	**959**	28756	NSN-2	308
850	28647	NSN-2	227	**905**	28702	NSN-2	524	**960**	28757	NSN-2	309
851	28648	NSN-2	228	**906**	28703	NSN-2	525	**961**	28758	NSN-2	310
852	28649	NSN-2	229	**907**	28704	NSN-2	527	**962**	28759	NSN-2	311
853	28650	NSN-2	230	**908**	28705	NSN-2	528	**963**	28760	NSN-2	312
854	28651	NSN-2	231	**909**	28706	NSN-2	529	**964**	28761	NSN-2	313
855	28652	NSN-2	232	**910**	28707	NSN-2	530	**965**	28762	NSN-2	314
856	28653	NSN-2	233	**911**	28708	NSN-2	531	**966**	28763	NSN-2	315
857	28654	NSN-2	234	**912**	28709	NSN-2	532	**967**	28764	NSN-2	316
858	28655	NSN-2	235	**913**	28710	NSN-2	533	**968**	28765	NSN-2	317
859	28656	NSN-2	236	**914**	28711	NSN-2	535	**969**	28766	NSN-2	318
860	28657	NSN-2	237	**915**	28712	NSN-2	536	**970**	28767	NSN-2	319
861	28658	NSN-2	238	**916**	28713	NSN-2	537	**971**	28768	NSN-2	320
862	28659	NSN-2	239	**917**	28714	NSN-2	538	**972**	28769	NSN-2	321
863	28660	NSN-2	240	**918**	28715	NSN-2	539	**973**	28770	NSN-2	322
864	28661	NSN-2	241	**919**	28716	NSN-2	540	**974**	28771	NSN-2	323
865	28662	NSN-2	242	**920**	28717	NSN-2	541	**975**	28772	NSN-2	324
866	28663	NSN-2	243	**921**	28718	NSN-2	542	**976**	28773	NSN-2	325
867	28664	NSN-2	244	**922**	28719	NSN-2	543	**977**	28774	NSN-2	326
868	28665	NSN-2	245	**923**	28720	NSN-2	545	**978**	28775	NSN-2	327
869	28666	NSN-2	246	**924**	28721	NSN-2	546	**979**	28776	NSN-2	328
870	28667	NSN-2	247	**925**	28722	NSN-2	272	**980**	28776	NSN-2	628
871	28668	NSN-2	248	**926**	28723	NSN-2	273	**981**	28777	NSN-2	329
872	28669	NSN-2	249	**927**	28724	NSN-2	274	**982**	28778	NSN-2	330
873	28670	NSN-2	250	**928**	28725	NSN-2	275	**983**	28779	NSN-2	331
874	28671	NSN-2	251	**929**	28726	NSN-2	276	**984**	28780	NSN-2	332
875	28672	NSN-2	252	**930**	28727	NSN-2	277	**985**	28781	NSN-2	333
876	28673	NSN-2	253	**931**	28728	NSN-2	278	**986**	28782	NSN-1	196
877	28674	NSN-2	254	**932**	28729	NSN-2	279	**987**	28783	NSN-1	189
878	28675	NSN-2	255	**933**	28730	NSN-2	280	**988**	28784	NSN-1	252
879	28676	NSN-2	256	**934**	28731	NSN-2	281	**989**	28785	NSN-1	247
880	28677	NSN-2	257	**935**	28732	NSN-2	282	**990**	28786	NSN-1	248

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991	28787	NSN-1	62	**1038**	28834	NSN-1	92	**1085**	BPT-5204 (NCV-2)	NHSN	93
992	28788	NSN-1	63	**1039**	28835	NSN-1	93	**1086**	C 101 A 51 (DP)	NSN-1	330
993	28789	NSN-1	193	**1040**	28836	NSN-1	95	**1087**	C 101 A51	DSN	82
994	28790	NSN-1	191	**1041**	28837	NSN-1	97	**1088**	C 101 LAC	DSN	81
995	28791	NSN-1	192	**1042**	BPT 5204 (Sensitive Check)	NSN-2	657	**1089**	C 101 LAC (DP)	NSN-1	329
996	28792	NSN-1	188	**1043**	CR 4210-2	DSN	14	**1090**	CB 15138	DSN	131
997	28793	NSN-1	250	**1044**	25212 (R)	NSN-1	20	**1091**	CB 15530	DSN	132
998	28794	NSN-1	249	**1045**	25802 (R)	NSN-1	2	**1092**	CB 15569	DSN	133
999	28795	NSN-1	297	**1046**	25819 (R)	NSN-Hills	27	**1093**	CB 16512	DSN	134
1000	28796	NSN-1	306	**1047**	25826 (R)	NSN-Hills	30	**1094**	CB 16570	DSN	135
1001	28797	NSN-1	307	**1048**	26194 (R)	NSN-1	228	**1095**	CB 16585	DSN	136
1002	28798	NSN-1	310	**1049**	26351 (R)	NSN-1	89	**1096**	CH-45	NSN-1	345
1003	28799	NSN-1	311	**1050**	26464 (R)	NSN-1	281	**1097**	CH-45	NSN-2	664
1004	28800	NSN-1	312	**1051**	26535(R)	NSN-1	186	**1098**	CH-45	NHSN	100
1005	28801	NSN-1	313	**1052**	26633 (R)	NSN-1	81	**1099**	CH-45	DSN	142
1006	28802	NSN-1	314	**1053**	26635 (R)	NSN-1	75	**1100**	CH-46	NSN-Hills	112
1007	28803	NSN-1	315	**1054**	26636 (R)	NSN-1	80	**1101**	Chittimuthyalu (Micro Nutrient Check)	NSN-2	544
1008	28804	NSN-1	316	**1055**	26741 ®	NSN-2	430	**1102**	CO 51 (NC)	NSN-1	271
1009	28805	NSN-1	317	**1056**	26763 (R)	NSN-1	286	**1103**	CO 51 (NC)	NSN-2	24
1010	28806	NSN-1	319	**1057**	26819 (R)	NSN-1	175	**1104**	CO -51 (NC)	NSN-1	49
1011	28807	NSN-1	320	**1058**	26847(R)	NSN-1	168	**1105**	Co-39	NSN-1	348
1012	28808	NSN-1	322	**1059**	27051 (R)	NSN-1	30	**1106**	Co-39	NSN-2	667
1013	28809	NSN-1	323	**1060**	27722 (R)	NSN-1	327	**1107**	Co-39	NHSN	103
1014	28810	NSN-1	325	**1061**	27P63 (NCH-2)	NHSN	86	**1108**	Co-39	DSN	145
1015	28811	NSN-1	326	**1062**	28005 (R)	NSN-2	511	**1109**	Co-40	NSN-Hills	115
1016	28812	NSN-1	65	**1063**	ADT 45 (RP)	NSN-1	296	**1110**	CO-51 (NCV)	NHSN	14
1017	28813	NSN-1	66	**1064**	ADT 46 (RP)	NSN-1	194	**1111**	CR 4051-7-14-2	DSN	1
1018	28814	NSN-1	67	**1065**	ADT-49 (RCV)	NHSN	90	**1112**	CR 4053-24-40-1	DSN	2
1019	28815	NSN-1	68	**1066**	Ajaya	NSN-1	347	**1113**	CR 4054-26-2-1	DSN	3
1020	28816	NSN-2	605	**1067**	Ajaya	NSN-2	666	**1114**	CR 4054-26-6-3	DSN	5
1021	28817	NSN-2	609	**1068**	Ajaya	NSN-Hills	114	**1115**	CR 4054-26-6-5	DSN	6
1022	28818	NSN-2	610	**1069**	Ajaya	NHSN	102	**1116**	CR 4055-11-2-7	DSN	7
1023	28819	NSN-2	614	**1070**	Ajaya	DSN	144	**1117**	CR 4055-11-28-1	DSN	8
1024	28820	NSN-2	615	**1071**	Akshyadhan (RP)	NSN-1	300	**1118**	CR 4055-11-28-5	DSN	9
1025	28821	NSN-2	618	**1072**	Anjali (ZC for all zones & RP)	NSN-1	94	**1119**	CR 4055-11-40-3	DSN	10
1026	28822	NSN-2	619	**1073**	Anjali (ZC for all zones)	NSN-2	573	**1120**	CR 4056-4-21-7	DSN	11
1027	28823	NSN-2	623	**1074**	Benibhog	NSN-1	346	**1121**	CR 4209-1	DSN	12
1028	28824	NSN-2	629	**1075**	Benibhog	NSN-2	665	**1122**	CR 4209-2	DSN	13
1029	28825	NSN-2	632	**1076**	Benibhog	NSN-Hills	113	**1123**	CR 4210-3	DSN	15
1030	28826	NSN-2	647	**1077**	Benibhog	NHSN	101	**1124**	CR Dhan 201 (NC)	NSN-2	225
1031	28827	NSN-2	648	**1078**	Benibhog	DSN	143	**1125**	CR Dhan 500 (NC)	NSN-2	426
1032	28828	NSN-2	649	**1079**	Bhuthnath (Coastal Saline Check)	NSN-1	25	**1126**	CR Dhan 506 (NC)	NSN-1	15
1033	28829	NSN-2	651	**1080**	Bhuthnath (Coastal Saline Check)	NSN-2	467	**1127**	CR Dhan 506 (NC)	NSN-2	403
1034	28830	NSN-2	652	**1081**	BPT 5204	DSN	77	**1128**	CR-4054-26-6-1	DSN	4
1035	28831	NSN-2	653	**1082**	BPT 5204 (NC)	NSN-2	295	**1129**	CSR 10 (Early duration saline check)	NSN-1	29
1036	28832	NSN-2	654	**1083**	BPT 5204 (Sensitive Check)	NSN-2	634	**1130**	CSR 10(Early duration saline check)	NSN-1	43
1037	28833	NSN-2	655	**1084**	BPT 5204 (Yield Check)	NSN-2	518	**1131**	CSR 10 (Early duration saline check)	NSN-2	473

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1133	CSR 23 (Inland Saline Check)	NSN-1	41	**1188**	IR 64 (Yield Check)	NSN-2	526
1134	CSR 23 (Inland Saline Check)	NSN-2	500	**1189**	IR-50	NSN-1	350
1135	CSR 36 (Alkaline Check)	NSN-1	39	**1190**	IR-50	NSN-2	669
1136	CSR 36 (Alkaline Check)	NSN-2	492	**1191**	IR-50	NHSN	105
1137	Dinesh (ZC)	NSN-2	428	**1192**	IR-50	DSN	147
1138	DRR Dhan 45 (Yield & Micro Nutrient Check)	NSN-2	534	**1193**	IR-51	NSN-Hills	117
1139	Dubraj (QC)	NSN-2	590	**1194**	IR-64	NSN-1	341
1140	FBR 1-15 (DP)	NSN-1	332	**1195**	IR-64	NSN-2	660
1141	FL 478 (Saline Tolerant check)	NSN-1	27	**1196**	IR-64	NHSN	96
1142	FL 478 (Saline tolerant check)	NSN-1	45	**1197**	IR-64	DSN	80
1143	FL 478 (Saline Tolerant check)	NSN-2	480	**1198**	IR-64	DSN	138
1144	FL 478 (Saline Tolerant Check)	NSN-2	507	**1199**	IR-65	NSN-Hills	108
1145	GangavathiAgeti (Sensitive Check)	NSN-2	571	**1200**	ISM	DSN	79
1146	GNV Ageti – Sensitive Check	NSN-1	91	**1201**	ISM-2G-5412	DSN	42
1147	Gonalasha	DSN	128	**1202**	ISM-3G-4	DSN	43
1148	GontraBidhan -3	NSN-1	113	**1203**	ISM-3G-5	DSN	44
1149	Gontra Bidhan-3 (NC)	NSN-2	172	**1204**	ISM-3G-6	DSN	45
1150	Gontra Bidhan-3 (NCV)	NHSN	23	**1205**	ISM-3G-7	DSN	46
1151	GSY-4-1	DSN	115	**1206**	Jaya (RCV)	NHSN	68
1152	GSY-4-11	DSN	123	**1207**	JKRH-3333 (NCH-1)	NHSN	88
1153	GSY-4-2	DSN	116	**1208**	Ketekijoha (QC)	NSN-2	594
1154	GSY-4-3	DSN	117	**1209**	KNM 7629	DSN	23
1155	GSY-4-4	DSN	118	**1210**	KNM 7631	DSN	24
1156	GSY-4-6	DSN	119	**1211**	KNM 7632	DSN	25
1157	GSY-4-7	DSN	120	**1212**	KNM 7633	DSN	26
1158	GSY-4-8	DSN	121	**1213**	KNM 7660	DSN	27
1159	GSY-4-9	DSN	122	**1214**	KNM 7759	DSN	28
1160	Gumdhan	DSN	130	**1215**	KNM 7777	DSN	29
1161	HL18DS-22-16	DSN	90	**1216**	KNM 7785	DSN	30
1162	HL18WS-20-4	DSN	92	**1217**	KNM 7786	DSN	31
1163	HL18WS-20-5	DSN	94	**1218**	KNM 7787	DSN	32
1164	HL18WS-20-8	DSN	93	**1219**	LR 202	DSN	48
1165	HL18WS-22-2	DSN	91	**1220**	LR 203	DSN	47
1166	HL18WS-23-15	DSN	88	**1221**	MSM-BB-61	DSN	36
1167	HL18WS-23-18	DSN	89	**1222**	MSM-SB-52	DSN	34
1168	HL18WS-23-30	DSN	87	**1223**	MSM-SB-6	DSN	33
1169	HL18WS-39-24-19	DSN	96	**1224**	MSM-SB-87	DSN	35
1170	HL18WS-39-24-22	DSN	95	**1225**	MTU-1010 (RCV)	NHSN	41
1171	HR-12	NSN-1	340	**1226**	MTU-1153 (RCV)	NHSN	8
1172	HR-12	NSN-2	659	**1227**	NDR 359 (NC)	NSN-1	178
1173	HR-12	NHSN	35	**1228**	NDR 359 (NC)	NSN-2	116
1174	HR-12	NHSN	95	**1229**	NDR-359 (NCV)	NHSN	77
1175	HR-12	DSN	84	**1230**	Nidhi	NSN-1	344
1176	HR-12	DSN	137	**1231**	Nidhi	NSN-2	663
1177	HR-13	NSN-Hills	107	**1232**	Nidhi	NSN-Hills	111
1178	HRI -174 – (HC)	NSN-1	187	**1233**	Nidhi	NHSN	99
1179	HRI-174 (NCH)	NHSN	62	**1234**	Nidhi	DSN	141
1180	HUR 105 (RP)	NSN-2	598	**1235**	NWGR 11002	DSN	17
1181	IET 25692	DSN	151	**1236**	NWGR 11048	DSN	18
1182	IET 26451(CR 3516)	DSN	85	**1237**	NWGR 12002	DSN	19
1183	IET 26463 (CR 3511)	DSN	86	**1238**	NWGR 12016	DSN	20
1184	Improved Samba Mahsuri (Negative Check)	NSN-2	633	**1239**	NWGR 14035	DSN	21
1185	Improved Samba Mahsuri (RP)	NSN-1	318	**1240**	NWGR 14084	DSN	22
1186	Improved Samba Mahsuri Check	NSN-2	650	**1241**	NWGR 8001	DSN	16

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1243	PA 6444 (HC)	NSN-1	245	**1294**	RNR 21278	DSN	50
1244	PA 6444 (HC)	NSN-2	383	**1295**	RNR 2360	DSN	51
1245	PA 6444 (HC)	NSN-1	157	**1296**	RP 2068	DSN	125
1246	Pankaj	DSN	124	**1297**	RP Bio Patho -1 (DP)	NSN-1	334
1247	PAU 3554 (DP)	NSN-1	333	**1298**	RP Bio Patho -2 (DP)	NSN-1	335
1248	Phoghak	DSN	126	**1299**	RP-Bio Patho-1	DSN	65
1241	NWGR 8001	DSN	16	**1300**	RP-Bio Patho-10	DSN	74
1249	Pooja (RP) (Eastern), Bahadur (North Eastern), Savitri (Southern)-- ZC	NSN-1	159	**1301**	RP-Bio Patho-11	DSN	75
1250	PR 113 (Northern), Lalat (Eastern & North Eastern), Karjat-7 (Western), MTU 1010 (Central & Southern)—ZC	NSN-1	146	**1302**	RP-Bio Patho-12	DSN	76
1251	Purnendu (Eastern)--ZC	NSN-1	19	**1303**	RP-Bio Patho-2	DSN	66
1252	Pusa 1718 (DP)	NSN-1	337	**1304**	RP-Bio Patho-3	DSN	67
1253	Pusa 1728 (DP)	NSN-1	339	**1305**	RP-Bio Patho-4	DSN	68
1254	Pusa 1790 (DP)	NSN-1	338	**1306**	RP-Bio Patho-5	DSN	69
1255	Pusa 44 (RP)	NSN-1	198	**1307**	RP-Bio Patho-6	DSN	70
1256	Pusa 44 (Sensitive Check)	NSN-1	32	**1308**	RP-Bio Patho-7	DSN	71
1257	Pusa 44 (Sensitive Check)	NSN-1	46	**1309**	RP-Bio Patho-8	DSN	72
1258	Pusa 44 (Sensitive Check)	NSN-2	483	**1310**	RP-Bio Patho-9	DSN	73
1259	Pusa 44 (Sensitive Check)	NSN-2	497	**1311**	RP-BIO-226	NSN-1	349
1260	Pusa Basmati -1 (YC & RP)	NSN-1	64	**1312**	RP-BIO-226	NSN-2	668
1261	Pusa Basmati -1 (YC)	NSN-2	67	**1313**	RP-BIO-226	NHSN	104
1262	Pusa Basmati 1121 (RP)	NSN-1	321	**1314**	RP-BIO-226	DSN	146
1263	Pusa Basmati 1121 (YC & QC)	NSN-2	71	**1315**	RP-Bio-227	NSN-Hills	116
1264	Pusa Basmati 1509 (RP)	NSN-1	328	**1316**	RP-Patho-1	DSN	53
1265	Pusa Basmati-6 (RP)	NSN-1	324	**1317**	RP-Patho-10	DSN	62
1266	Pusa RH 10 (HC)	NSN-1	70	**1318**	RP-Patho-11	DSN	63
1267	Pusa RH 10 (HC)	NSN-2	80	**1319**	RP-Patho-12	DSN	64
1268	RajendraMahsuri (RP)	NSN-1	251	**1320**	RP-Patho-2	DSN	54
1269	Rasi	NSN-1	351	**1321**	RP-Patho-3	DSN	55
1270	Rasi	NSN-2	670	**1322**	RP-Patho-4	DSN	56
1271	Rasi	NSN-Hills	118	**1323**	RP-Patho-5	DSN	57
1272	Rasi	NHSN	106	**1324**	RP-Patho-6	DSN	58
1273	Rasi	DSN	148	**1325**	RP-Patho-7	DSN	59
1274	Rasi (Positive Check)	NSN-2	608	**1326**	RP-Patho-8	DSN	60
1275	Rasi Check	NSN-2	643	**1327**	RP-Patho-9	DSN	61
1276	RMS-R-1	DSN	97	**1328**	Sahbhagidhan (NC)	NSN-2	553
1277	RMS-R-10	DSN	106	**1329**	Samba Mahsuri (RP)	NSN-1	308
1278	RMS-R-11	DSN	107	**1330**	Samba Mahsuri NIL (DP)	NSN-1	336
1279	RMS-R-12	DSN	108	**1331**	Sarjoo 52 (RP)	NSN-1	190
1280	RMS-R-13	DSN	109	**1332**	Satya-LT	DSN	49
1281	RMS-R-14	DSN	110	**1333**	Shabhagidhan (NC)	NSN-1	79
1282	RMS-R-15	DSN	111	**1334**	Shalimar Rice 3 (ZC)	NSN-Hills	19
1283	RMS-R-16	DSN	112	**1335**	Shalimar Rice 3 (ZC)	NSN-Hills	29
1284	RMS-R-17	DSN	113	**1336**	Shalimar Rice 3 (ZC)	NSN-Hills	53
1285	RMS-R-18	DSN	114	**1337**	Shobini (NC)	NSN-2	582
1286	RMS-R-2	DSN	98	**1338**	SM-801	DSN	129
1287	RMS-R-3	DSN	99	**1339**	Sukaradhan 1 (NC)	NSN-Hills	101
1288	RMS-R-4	DSN	100	**1340**	Sukaradhan -1 (NC)	NSN-Hills	87
1289	RMS-R-5	DSN	101	**1341**	Swarna	DSN	78
1290	RMS-R-6	DSN	102	**1342**	Swarna (NC)	NSN-2	354
1291	RMS-R-7	DSN	103	**1343**	Swarna (Positive Check)	NSN-2	617
1292	RMS-R-8	DSN	104	**1344**	Swarna (RP)	NSN-1	303

Index on IET.No's of Disease Screening Nurseries 2019

S.No.	IET No.	Nursery	Ent. No.	S.No.	IET No.	Nursery	Ent. No.
1345	Swarna (Tolerant Check)	NSN-2	658	**1375**	US-314 (HC)	NSN-1	53
1346	Swarna Sub 1 (NC)	NSN-1	156	**1376**	US-314 (NCH)	NHSN	3
1347	Swarna Sub 1 (NC)	NSN-2	437	**1377**	Vandana (NC & RP)	NSN-1	96
1348	Swarnadhan	NSN-1	352	**1378**	Vandana (NC)	NSN-2	559
1349	Swarnadhan	NSN-2	671	**1379**	Varadhan Check	NSN-2	656
1350	Swarnadhan	NSN-Hills	119	**1380**	Varalu (RP)	NSN-1	298
1351	Swarnadhan	NHSN	107	**1381**	Vikramarya	NSN-1	343
1352	Swarnadhan	DSN	149	**1382**	Vikramarya	NSN-2	662
1353	T(N1)	NSN-1	342	**1383**	Vikramarya	NSN-Hills	110
1354	T(N1)	NSN-2	661	**1384**	Vikramarya	NHSN	98
1355	T(N1)	NSN-Hills	109	**1385**	Vikramarya	DSN	140
1356	T(N1)	NHSN	18	**1386**	VivekDhan 154 (ZC for North & South), Bhalum-1 (ZC for North East)	NSN-Hills	104
1357	T(N1)	NHSN	56	**1387**	Vivekdhan 154 (ZC for North & South), Bhalum – 1 (ZC for North East)	NSN-Hills	94
1358	T(N1)	NHSN	97	**1388**	Vivekdhan 62 (NC)	NSN-Hills	4
1359	T(N1)	DSN	139	**1389**	Vivekdhan 62 (NC)	NSN-Hills	34
1360	Taroari Basmati (QC)	NSN-1	69	**1390**	Vivekdhan 62 (NC)	NSN-Hills	67
1361	Taroari Basmati (QC)	NSN-2	76	**1391**	Vivekdhan 86 (NC)	NSN-Hills	15
1362	Tetep	NSN-1	353	**1392**	Vivekdhan 86 (NC)	NSN-Hills	26
1363	Tetep	NSN-2	672	**1393**	Vivekdhan 86 (NC)	NSN-Hills	46
1364	Tetep	NSN-Hills	120	**1394**	VL Dhan 65 (ZC for North & South) RC Maniphou 11 (ZC for North East)	NSN-Hills	75
1365	Tetep	NHSN	108	**1395**	VL Dhan 65 (ZC for North & South), RC Maniphou 11 (ZC for North East)	NSN-Hills	8
1366	Tetep	DSN	83	**1396**	VL Dhan 65 (ZC for North & South), RC Maniphou 11 (ZC for North East)	NSN-Hills	37
1367	Tetep	DSN	150	**1397**	V-MSM 141	DSN	37
1368	Tetep (DP)	NSN-1	331	**1398**	V-MSM 142	DSN	38
1369	UBKVR-15 (IET - 24173)	DSN	52	**1399**	V-MSM 143	DSN	39
1370	US 312 (HC)	NSN-1	133	**1400**	V-MSM 145	DSN	40
1371	US 314 (HC)	NSN-1	278	**1401**	V-MSM 146	DSN	41
1372	US 314 (HC)	NSN-2	566	**1402**	WGL 14 (NC)	NSN-2	307
1373	US-312 – (HC)	NSN-1	179	**1403**	WGL-14 (NCV-1)	NHSN	82
1374	US-312 (NCH)	NHSN	28	**1404**	Whazhuopek	DSN	127

Annexure – I (Abbreviations)

Name of the centre	Code	Details	Code
Aduthurai	ADT	(-)	Data not available
Almora	ALM	A	Artificial Inoculation
Arundhatinagar	ARD	AVTs	Advanced variety trials
Bankura	BAN	BLB	Bacterial leaf blight
Chakdha (Mohanpur)	CKD	BS	Brown spot
Chatha	CHT	CV	Co-efficient of variation
Chinsurah	CHN	DSN	Donor Screening Nursery
Chiplima	CHP	FS	False Smut
Coimbatore	CBT	GD	Glume discoloration
Cuttack (NRRI)	NRRI/CTK	GSN	Germplasm Screening Nursery
Gangavati	GNV	IC No.	Indigenous collection Number
Gerua	GER	IET No.	Initial Evaluation trial Number
Ghagraghat	GGT	IVTs	Initial variety trial
Gudalur	GDL	LB	Leaf blast
Hazaribagh	HZB	LSD	Least significant difference
Imphal	IMP	LSI	Location Severity Index
Indian Institute of Rice Research	IIRR	MSL	Mean sea level
Jagadalpur	JDP	N	Natural Infection
Jagtial	JGT	NB	Neck blast
Karjat	KJT	NdB	Node blast
Kaul	KUL	NHSN	National Hybrid Screening Nursery
Kudhwani	KHD	NSN-1	National Screening Nursery 1
Lonavala	LNV	NSN -2	National Screening Nursery 2
Ludhiana	LDN	NSN-H	National Screening Nursery- Hills
Malan	MLN	PI	Promising index
Mandya	MND	RTD	Rice Tungro Disease
Maruteru	MTU	RTV	Rice Tungro Virus
Masodha (Faizabad)	MSD	SE	Standard error
Moncompu	MNC	ShB	Sheath blight
Mugad	MGD	ShR	Sheath rot
Navsari	NVS	SI	Susceptibility Index
Nawagam	NWG	StR	Stem rot
Nellore	NLR	AC	Alkaline check
New Delhi (IARI)	NDL	ISC	Inland saline check
Pantnagar	PNT	EDSC	Early duration saline check
Patna	PTN	STC	Saline tolerant check
Pattambi	PTB	SC	Sensitive check
Ponnampet	PNP	MNC	Micro-nutrient check
Portblair	POB	CSK	Coastal saline check
Pusa	PSA	RP	Recurrent parent
Raipur	RPR	NC	National check
Rajendranagar	RNR	ZC	Zonal check
Rewa	REW	QC	Quality check
Sabour	SBR	YC	Yield check
Titabar	TTB		
Umiam (Barapani)	UMM		
Upper Shillong	USG		
Varanasi	VRN		
Wangbal	WGL		

Scientists involved in Pathology Coordinated Programme, *Kharif*-2019. ICAR-IIRR, Headquarters, Hyderabad - Dr. M. Srinivas Prasad (PI); Associates: Drs. G. S. Laha, D. Krishnaveni, C. Kannan, D. Ladhalakshmi, V. Prakasam, K. Basavaraj and GS. Jasudas

S.No	Location	Co-operators	Funded/ Voluntary Centre	Experiments	
				Proposed	Conducted
1	Aduthurai	Dr.A. Ramanathan	Funded	14	14
2	Almora	Dr. H. Rajashekara	Voluntary	11	11
3	Arundhatinagar	Dr.AbijitSaha	Funded	2	2
4	Bankura	Dr.ParthaPratimGhosh	Funded	17	24
5	Chatha	Dr. Anil Gupta	Funded	12	12
6	Chinsurah	Drs.Dr.C.K.Bhunia, Dilip Kumar Patra&P.Bandyopadhyay	Funded	13	13
7	Chiplima	Dr.Rini Pal	Funded	9	9
8	Coimbatore	Dr. C. Gopalakrishnan	Funded	17	17
9	Cuttack	Drs. Arup K Mukherjee, Sri KantaLenka&Manas Kumar Bag	Voluntary	27	23
10	Gangavati	Dr.PrameshDevana	Funded	23	21
11	Gerua	Dr.RupankarBhagawati	Voluntary	9	2
12	Ghaghraghat	Dr.AmritlalUpadhayay	Funded	11	11
13	Gudalur	Dr. C. Gopalakrishnan	Voluntary	3	3
14	Hazaribagh	Drs. Amrita Banerjee &DipankarMaiti	Voluntary	14	13
15	ICAR-IIRR	Drs. M. S. Prasad, G. S. Laha, D. Krishnaveni, C. Kannan, D. Ladhalakshmi, V. Prakasam, K.Basavaraj and GS Jasudasu	HQ	24	22
16	Imphal	Dr.Susheel Kumar Sharma	Voluntary	8	7
17	Jagdalpur	Dr. R. S. Netam	Funded	15	15
18	Jagtial	Dr. N. Balram	Voluntary	13	13
19	Karjat	Dr.Pushpa D Patil	Funded	16	15
20	Kaul	Dr.Mahaveer Singh	Funded	7	5
21	Khudwani	Dr.Nazir Ahmad Bhat	Funded	10	8
22	Lonavala	Dr. K. S. Raghuwanshi	Voluntary	20	23
23	Ludhiana	Drs.Jagjeet Singh Lore&Jyoti Jain	Funded	17	17
24	Malan	Dr. Sachin Upmanyu	Funded	15	12
25	Mandya	Dr. B. S. Chethana	Funded	18	18
26	Maruteru	Dr. V. Bhuvaneswari	Funded	22	18
27	Masodha	Dr.Vindeshwari Prasad	Funded	13	13
28	Moncompu	Dr. M. Surendran	Funded	14	16
29	Mugad	Dr. B. C. Kamanna	Voluntary	15	9
30	Navsari	Dr. V. A. Patil	Funded	10	13
31	Nawagam	Dr.RakeshkumarGangwar	Funded	17	20
32	Nellore	Dr.P.Madhusudhan	Voluntary	10	5
33	New Delhi	Drs. K.K. Mondal, B. Bishnu Maya & G. Prakash	Voluntary	10	10
34	Pantnagar	Drs.Vishwanath&Bijendra kumar	Funded	15	15
35	Patna	Dr. Md. Reyaz Ahmad	Funded	10	14
36	Pattambi	Dr.PuzhakkalRaji	Funded	16	16
37	Ponnampet	Dr. G. N. Hosagoudar	Funded	14	14
38	Portblair	Mr. K. Sakthivel	Voluntary	3	3
39	Pusa	Dr.BimlaRai	Funded	12	12
40	Raipur	Dr.Pradeep Kumar Tiwari	Funded	17	16
41	Rajendranagar	Dr.TalluriKiranBabu	Funded	14	14
42	Ranchi	Dr. M. K. Barnwal	Funded	8	8
43	Rewa	Dr. S. P. Mishra	Funded	11	11
44	Sabour	Dr.Amarendra Kumar	Voluntary	7	7
45	Titabar	Dr.Bubul Chandra Das	Funded	13	13
46	Umiam	Drs.AkoijamRatankumar Singh &PankajBaiswar	Voluntary	11	7
47	Upper Shillong	Smt. KheinkorlinLyngdoh	Funded	9	5
48	Varanasi	Dr. R. K. Singh	Funded	9	5
49	Wangbal	Dr.Sanaton Sharma	Funded	6	1
Total Experiments (94.2 %)				**631**	**595**

Screening Nurseries for Rice Diseases-2019 report was compiled by the following scientists of Department of Plant Pathology, ICAR-IIRR, Hyderabad.

Drs. M. Srinivas Prasad, G. S. Laha, D. Krishnaveni, C. Kannan, D. Ladhalakshmi, V. Prakasam, K.Basavaraj and G.S Jasudasu

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INSECT PESTS

ENTOMOLOGY

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1. PLANTHOPPER SCREENING TRIAL (PHS) *Kharif* 2019

Reaction of entries against planthoppers

Entry No.	Designation	Brown planthopper										WBPH			Planthoppers#				
		IIRR	ADT	CBT	CTC	LDN	MND	PNT	WGL	JGL	RNR	IIRR	CBT	NWG	MTU	GNV	PNT	SKL	WGL
		Greenhouse Reaction								110DT	78DT	GH		74DT		81DT	60DT	90DT	68DT
		Damage Score								%DT	No/10h	DS	DS	No/10h	DS	No/10hills			
1	BPT 2846	9.0	7.0	9.0	9.0	9.0	7.0	1.9	9.0	17.1	691	9.0	8.3	135	9.0	177	75	127	171
2	BPT 3111	9.0	7.0	9.0	9.0	9.0	9.0	1.9	9.0	12.4	661	9.0	8.5	198	9.0	178	71	122	135
3	BPT 2950	9.0	5.0	8.7	9.0	9.0	7.0	2.1	6.1	17.6	595	5.4	8.7	127	7.0	176	65	149	132
4	BPT 2841	9.0	7.0	9.0	9.0	9.0	9.0	7.4	8.6	12.3	365	9.0	8.3	99	9.0	217	67	111	110
5	IC 216735*	1.6	3.0	8.3	5.0	3.0	3.0	0.9	2.9	9.9	315	9.0	7.5	104	3.0	187	57	140	119
6	BPT 2766	9.0	9.0	7.3	9.0	8.6	3.0	8.7	9.0	16.4	704	9.0	9.0	155	7.0	209	56	155	113
7	BPT 3137	9.0	7.0	7.3	9.0	9.0	7.0	8.7	8.3	16.0	780	9.0	9.0	181	9.0	255	61	130	147
8	BPT 2854	9.0	9.0	7.5	9.0	9.0	5.0	7.3	8.6	11.5	630	9.0	7.1	200	9.0	201	77	170	232
9	BPT 2910	9.0	9.0	9.0	9.0	9.0	3.0	3.7	8.7	18.1	603	6.4	8.2	207	9.0	195	64	189	178
10	TN1	9.0	9.0	8.6	9.0	9.0	9.0	7.1	8.7	22.4	524	9.0	7.8	267	9.0	324	73	190	260
11	BPT 2863	9.0	9.0	8.3	9.0	8.0	9.0	7.1	9.0	18.9	506	9.0	8.1	255	NT	201	76	191	199
12	IC 76013*	0.9	7.0	6.8	7.0	2.4	3.0	0.7	2.7	14.8	348	9.0	6.2	198	3.0	237	78	106	90
13	BPT 3136	9.0	9.0	7.6	9.0	9.0	9.0	8.5	9.0	18.9	496	9.0	7.6	206	3.0	145	74	168	63
14	BPT 2601*	9.0	7.0	9.0	9.0	4.5	7.0	9.0	6.7	19.1	461	9.0	8.6	238	NT	214	84	164	81
15	CB-15-138	9.0	9.0	9.0	9.0	8.4	9.0	7.3	9.0	16.8	420	9.0	8.3	212	NT	250	76	213	154
16	CB-15-530	9.0	9.0	8.0	9.0	9.0	5.0	9.0	NT	14.3	476	9.0	8.0	166	NT	156	94	151	117
17	CB-15-569	9.0	9.0	9.0	9.0	NT	9.0	8.2	8.6	6.4	574	9.0	8.2	213	NT	170	95	167	120
18	CB-16-512	9.0	9.0	9.0	9.0	8.7	7.0	6.4	8.8	11.4	518	9.0	9.0	260	9.0	175	81	161	132
19	CB-16-570	9.0	9.0	8.1	9.0	8.6	9.0	5.4	9.0	15.1	334	9.0	8.3	212	9.0	168	68	135	116
20	PTB 33	1.4	9.0	5.8	3.0	NT	NT	NT	4.0	0.0	277	9.0	5.4	225	5.0	449	65	150	41
21	CB-16-585	8.1	7.0	9.0	9.0	9.0	9.0	8.2	7.0	18.9	408	5.2	9.0	181	9.0	162	74	145	103
22	CB 15569*	3.6	9.0	8.2	9.0	9.0	5.0	4.4	7.5	12.2	449	9.0	7.1	129	9.0	160	68	151	80
23	CB 15144*	9.0	9.0	9.0	9.0	9.0	7.0	8.7	5.0	6.9	306	9.0	8.6	236	3.0	167	77	222	79
24	IC 75975*	0.9	1.0	5.4	9.0	3.6	3.0	0.9	5.8	8.1	71	9.0	6.1	226	3.0	206	64	174	74
25	JGL 32994	8.6	9.0	8.4	9.0	9.0	9.0	5.2	8.1	13.5	541	9.0	8.1	195	NT	173	72	201	164

Contd…

PHS *Kharif* 2019 (Contd...) Reaction of entries against planthoppers

Entry No.	Designation	Brown planthopper										WBPH			Planthoppers#				
		IIRR	ADT	CBT	CTC	LDN	MND	PNT	WGL	JGL	RNR	IIRR	CBT	NWG	MTU	GNV	PNT	SKL	WGL
		Greenhouse Reaction								110DT	78DT	GH		74DT		81DT	60DT	90DT	68DT
		Damage Score								%DT	No/10h	DS	DS	No/10h	DS	No/10hills			
26	JGL 33016	8.6	NT	9.0	9.0	9.0	9.0	6.2	8.6	9.8	425	9.0	8.8	167	9.0	381	74	244	222
27	JGL 33119	8.3	9.0	9.0	9.0	9.0	9.0	5.7	7.3	18.1	558	8.3	7.9	136	NT	203	75	201	203
28	JGL 33126	9.0	9.0	8.6	9.0	9.0	9.0	5.7	7.9	29.1	638	8.8	7.5	150	9.0	237	74	165	254
29	IC 76057*	2.2	9.0	5.8	9.0	3.0	3.0	1.0	6.8	4.3	371	8.7	6.5	258	3.0	159	75	151	72
30	MO1	5.3	7.0	4.6	9.0	9.0	5.0	NT	NT	0.0	247	5.4	5.8	88	NT	384	70	151	19
31	JGL 33138	9.0	9.0	9.0	9.0	9.0	9.0	8.6	9.0	9.3	1177	5.6	8.6	227	9.0	247	71	116	99
32	JGL 33145	9.0	9.0	9.0	9.0	9.0	9.0	7.3	8.3	10.3	1169	8.4	9.0	141	9.0	284	72	167	94
33	JGL 33164	9.0	9.0	8.7	9.0	9.0	9.0	3.6	9.0	19.2	1260	9.0	8.7	200	9.0	196	74	185	148
34	JGL 33310	8.1	9.0	7.9	9.0	9.0	9.0	5.6	8.7	22.6	1106	6.9	8.4	219	9.0	192	62	150	114
35	JGL 33311	7.7	9.0	7.0	9.0	9.0	9.0	0.7	8.3	12.6	689	8.3	9.0	194	9.0	371	76	168	66
36	JGL 34452	8.4	9.0	8.6	9.0	9.0	9.0	5.3	7.9	17.1	701	7.6	9.0	138	9.0	195	75	163	85
37	KNM 7629	2.5	9.0	7.0	9.0	8.1	9.0	1.0	7.8	8.9	410	8.5	8.5	190	9.0	178	75	184	47
38	KNM 7631	2.7	9.0	5.6	5.0	8.1	9.0	0.9	6.0	3.0	580	5.9	8.4	182	9.0	280	78	165	79
39	KNM 7632	5.6	9.0	6.2	9.0	8.1	9.0	0.8	8.1	18.2	537	7.7	8.3	215	9.0	165	77	167	59
40	RP 2068-18-3-5	0.5	1.0	4.4	7.0	2.9	3.0	0.7	3.8	20.0	281	8.8	7.2	205	5.0	177	81	162	38
41	KNM 7633	5.4	7.0	7.8	9.0	9.0	7.0	5.9	8.5	5.1	763	6.8	8.6	188	9.0	228	96	209	47
42	KNM 7660	2.6	7.0	7.3	9.0	9.0	9.0	5.3	6.7	11.7	551	9.0	8.5	196	9.0	203	78	165	33
43	KNM 7759	9.0	9.0	9.0	9.0	9.0	9.0	8.7	8.2	20.0	1722	8.8	9.0	167	9.0	170	65	202	263
44	KNM 7777	9.0	9.0	8.8	9.0	8.7	9.0	9.0	9.0	12.2	681	6.9	8.8	148	9.0	161	88	181	108
45	KNM 7785	9.0	9.0	8.1	9.0	9.0	9.0	9.0	9.0	14.6	925	9.0	9.0	205	9.0	354	77	230	146
46	KNM 7786	9.0	9.0	9.0	9.0	9.0	9.0	9.0	8.7	19.8	976	8.2	8.7	217	9.0	169	67	221	187
47	KNM 7787	9.0	9.0	9.0	9.0	8.2	9.0	9.0	8.4	17.7	684	9.0	8.7	231	9.0	154	76	197	189
48	MTU 1303*	9.0	7.0	9.0	9.0	8.2	7.0	9.0	NT	8.3	142	6.7	8.4	206	5.0	166	76	172	122
49	MTU 1305*	6.9	3.0	7.6	9.0	3.2	5.0	0.6	2.1	21.6	240	7.5	8.8	199	3.0	200	73	164	175
50	TN1	9.0	9.0	9.0	9.0	9.0	9.0	8.7	9.0	24.5	1355	9.0	8.6	295	9.0	252	71	151	59

Contd…

PHS *Kharif* 2019 (Contd...) Reaction of entries against planthoppers

Entry No.	Designation	Brown planthopper										WBPH			Planthoppers#				
		IIRR	ADT	CBT	CTC	LDN	MND	PNT	WGL	JGL	RNR	IIRR	CBT	NWG	MTU	GNV	PNT	SKL	WGL
		Greenhouse Reaction								110DT	78DT	GH		74DT		81DT	60DT	90DT	68DT
		Damage Score								%DT	No/10h	DS	DS	No/10h	DS	No/10hills			
51	MTU 1306*	9.0	5.0	8.3	9.0	9.0	5.0	3.8	5.9	18.3	753	9.0	8.2	160	5.0	144	77	145	69
52	MTU 1307*	9.0	3.0	8.8	9.0	7.8	7.0	5.7	7.1	17.1	309	6.8	8.2	235	3.0	291	77	117	34
53	MTU 1308*	9.0	5.0	8.3	1.0	4.7	7.0	5.6	6.3	19.3	244	9.0	7.5	234	3.0	211	80	132	71
54	RNR 26113	9.0	9.0	7.7	9.0	9.0	9.0	5.2	7.8	18.6	556	6.7	8.4	258	9.0	228	78	144	90
55	RNR 26121	9.0	9.0	9.0	9.0	9.0	9.0	3.8	8.3	8.1	802	8.3	9.0	245	7.0	387	77	128	95
56	RNR 28349	6.4	9.0	8.1	5.0	9.0	9.0	5.5	6.8	5.8	445	9.0	8.1	302	9.0	193	70	131	81
57	RNR 28359	5.9	9.0	7.5	5.0	9.0	9.0	7.1	9.0	14.6	615	6.0	9.0	244	9.0	192	72	151	228
58	RNR 28361	5.7	9.0	7.5	9.0	9.0	9.0	7.0	7.9	4.9	700	6.1	9.0	243	9.0	186	77	206	242
59	RNR 28362	8.5	9.0	8.8	9.0	9.0	9.0	7.1	8.5	17.2	992	6.4	9.0	303	5.0	240	103	136	268
60	PTB 33	1.4	9.0	NT	9.0	2.8	1.0	7.3	NT	0.0	321	3.4	NT	320	NT	228	75	128	122
61	RNR 28367-2	8.2	7.0	6.5	9.0	3.8	9.0	7.3	NT	11.3	279	8.3	6.3	197	5.0	190	73	135	104
62	RNR 28370	7.6	7.0	7.5	9.0	4.4	9.0	3.1	5.6	6.3	268	9.0	9.0	188	5.0	370	79	138	85
63	RNR 28371-1	7.1	5.0	6.8	9.0	NT	9.0	1.3	6.9	9.2	335	9.0	7.8	242	9.0	199	76	160	85
64	RNR 28373-1	7.4	7.0	7.5	5.0	NT	9.0	1.7	3.8	2.1	235	6.9	8.5	286	9.0	210	79	177	53
65	RNR 28389-1	8.4	7.0	7.4	9.0	NT	7.0	5.3	6.7	2.7	255	8.8	8.0	239	9.0	190	96	165	89
66	RNR 28390	9.0	9.0	9.0	9.0	NT	7.0	6.5	7.9	11.3	365	9.0	7.5	241	9.0	225	70	177	56
67	RNR 29417	9.0	9.0	NT	9.0	NT	NT	NT	NT	13.8	582	7.1	8.7	321	NT	160	78	203	56
68	RNR 19416*	6.0	9.0	8.2	9.0	NT	5.0	5.1	8.3	9.2	1078	9.0	8.3	238	9.0	163	76	163	67
69	WGL- 1250*	9.0	NT	8.3	9.0	9.0	7.0	6.0	7.8	4.7	309	9.0	8.2	289	7.0	142	82	129	60
70	MO1	5.1	5.0	7.6	9.0	9.0	7.0	6.9	9.0	0.0	225	1.2	8.2	132	9.0	257	76	118	39
71	WGL- 1319*	8.3	9.0	8.3	9.0	9.0	7.0	1.3	8.1	19.0	266	9.0	7.2	221	7.0	204	75	162	79
72	WGL- 1320*	9.0	9.0	9.0	9.0	9.0	7.0	5.0	8.2	10.3	275	9.0	9.0	251	7.0	221	82	163	70
73	ISM parent	9.0	9.0	9.0	9.0	9.0	9.0	8.9	8.9	19.2	347	9.0	8.7	290	NT	201	80	194	88
74	RP2068-18-3-5	6.2	9.0	4.7	9.0	3.1	3.0	4.8	6.6	16.0	89	7.3	8.4	298	5.0	170	71	143	55
75	RMS-ISM-Bph33-1	6.1	9.0	6.4	9.0	3.5	3.0	5.3	6.8	19.2	85	9.0	9.0	274	5.0	156	75	134	195

Contd…

PHS *Kharif* 2019 (Contd...) Reaction of entries against planthoppers

Entry No.	Designation	Brown planthopper										WBPH			Planthoppers#				
		IIRR	ADT	CBT	CTC	LDN	MND	PNT	WGL	JGL	RNR	IIRR	CBT	NWG	MTU	GNV	PNT	SKL	WGL
		Greenhouse Reaction								110DT	78DT	GH		74DT		81DT	60DT	90DT	68DT
		Damage Score								%DT	No/10h	DS	DS	No/10h	DS	No/10hills			
76	RMS-ISM-Bph33-2	6.4	5.0	5.3	9.0	3.5	5.0	4.4	5.8	20.1	383	9.0	8.6	285	9.0	463	68	146	292
77	RMS-ISM-Bph33-3	5.9	5.0	5.6	1.0	3.4	7.0	5.4	6.5	19.6	466	7.4	9.0	257	9.0	181	76	139	172
78	RMS-ISM-Bph33-4	6.8	5.0	7.5	5.0	7.0	9.0	8.6	7.0	18.8	960	9.0	9.0	288	7.0	169	77	177	185
79	RMS-ISM-Bph33-5	7.9	9.0	9.0	3.0	7.0	9.0	9.0	8.8	17.5	1390	8.5	NT	284	NT	180	69	234	152
80	RP 2068-18-3-5	1.9	3.0	3.5	1.0	2.9	1.0	2.1	2.8	16.3	520	5.4	7.4	223	7.0	195	79	149	101
81	RMS-ISM-Bph33-6	8.2	9.0	9.0	9.0	4.5	9.0	9.0	8.8	9.9	900	9.0	9.0	212	NT	194	75	198	125
82	RMS-ISM-Bph33-7	7.2	9.0	8.6	5.0	7.1	9.0	8.5	8.3	20.7	405	8.5	8.0	271	7.0	189	73	198	120
83	RMS-ISM-Bph33-8	1.6	1.0	7.2	9.0	7.8	7.0	1.7	6.0	20.0	105	5.0	8.4	288	9.0	208	84	186	154
84	RMS-ISM-Bph33-9	8.8	5.0	9.0	9.0	7.0	9.0	8.5	9.0	8.3	224	9.0	8.1	186	9.0	363	82	158	73
85	RMS-ISM-Bph33-10	7.1	5.0	9.0	9.0	7.0	7.0	7.7	8.9	19.1	479	9.0	8.2	219	9.0	170	87	249	188
86	RMS-HWR-15	5.1	5.0	8.0	3.0	5.1	9.0	5.7	8.3	17.6	237	9.0	8.0	230	7.0	194	69	186	120
87	RMS-HWR-16	6.3	9.0	9.0	9.0	4.2	7.0	5.5	8.8	16.1	615	6.8	8.9	131	7.0	419	79	158	62
88	RMS-HWR-17	5.3	9.0	7.7	3.0	4.3	9.0	7.6	8.7	19.1	268	9.0	8.1	187	7.0	175	78	179	67
89	RMS-HWR-26	7.7	7.0	7.7	7.0	4.0	9.0	6.8	8.7	15.1	925	8.0	7.6	233	7.0	240	81	179	140
90	TN1	9.0	9.0	9.0	9.0	9.0	9.0	9.0	8.6	24.5	1895	9.0	9.0	295	9.0	358	78	248	247
91	RMS-HWR-33	6.0	3.0	8.4	5.0	4.3	9.0	2.2	7.5	14.2	597	6.1	8.2	276	9.0	390	76	261	73
92	RMS-HWR-39	5.1	5.0	9.0	1.0	4.4	7.0	4.6	8.6	11.1	247	9.0	8.3	265	9.0	220	78	201	262
93	CR4206-4-11-2(IR113050 -17-CR4206-4-11-2)	5.6	5.0	8.3	1.0	NT	9.0	2.5	8.3	19.3	256	9.0	8.2	244	7.0	165	80	183	175
94	CR4206-5-11-2(IR113050 -9-CR4206-5-1-1)	2.1	7.0	7.8	1.0	NT	9.0	6.9	8.7	14.6	325	8.8	7.8	231	9.0	218	79	184	110
95	CRCPT 3	2.4	5.0	7.2	1.0	5.5	7.0	5.4	6.3	17.5	225	9.0	8.8	259	7.0	259	70	185	51
96	CRCPT 4	0.0	9.0	7.0	1.0	9.0	7.0	4.0	NT	4.0	260	9.0	7.8	211	7.0	281	88	147	34
97	CRCPT 5	8.5	9.0	7.0	3.0	9.0	7.0	5.9	8.8	17.2	193	5.2	8.3	250	7.0	262	83	149	51
98	CRCPT 6	9.0	7.0	9.0	3.0	5.3	9.0	5.4	8.6	4.8	250	9.0	8.2	221	7.0	242	67	147	47
99	CRCPT 7	6.1	9.0	7.4	3.0	9.0	9.0	6.5	8.2	6.0	187	6.3	8.2	238	5.0	160	73	171	59
100	PTB 33	1.3	NT	NT	1.0	NT	3.0	NT	NT	0.0	194	9.0	NT	257	NT	142	82	120	52

Contd...

PHS *Kharif* 2019 (Contd...) Reaction of entries against planthoppers

Entry No.	Designation	Brown planthopper										WBPH			Planthoppers#				
		IIRR	ADT	CBT	CTC	LDN	MND	PNT	WGL	JGL	RNR	IIRR	CBT	NWG	MTU	GNV	PNT	SKL	WGL
		Greenhouse Reaction								110DT	78DT	GH		74DT		81DT	60DT	90DT	68DT
		Damage Score								%DT	No/10h	DS	DS	No/10h	DS	No/10hills			
101	CRCPT 8	7.9	NT	8.7	5.0	9.0	9.0	2.8	4.0	3.1	194	9.0	8.2	239	7.0	168	70	158	51
102	CRCPT 9	NT	9.0	NT	NT	9.0	NT	NT	NT	2.8	NT	NT	NT	NT	NT	177	76	NT	46
103	RP 251-10-3-2	9.0	7.0	9.0	9.0	9.0	5.0	7.3	5.7	1.2	315	8.6	8.3	187	9.0	204	84	125	75
104	RP 100-8-2-1	8.6	7.0	8.8	9.0	9.0	5.0	6.7	7.0	6.8	328	9.0	7.9	252	9.0	220	78	143	64
105	RP 65-9-2-2	8.6	5.0	9.0	9.0	9.0	3.0	8.9	4.3	11.5	345	9.0	8.8	245	9.0	292	66	189	97
106	RP 221-6-5-4	8.6	3.0	9.0	9.0	5.0	7.0	6.5	6.9	17.9	301	9.0	7.7	273	9.0	210	83	164	64
107	RP 165-7-2-B	8.3	3.0	9.0	5.0	6.3	5.0	7.6	5.8	16.5	480	9.0	8.7	282	9.0	198	73	191	92
108	RP 221-3-5-2	8.7	3.0	8.3	3.0	4.6	7.0	6.3	4.5	10.2	390	9.0	8.2	240	3.0	200	75	197	124
109	RP 179-3-9-1	6.1	3.0	7.0	3.0	3.0	7.0	5.2	5.0	7.7	525	9.0	8.3	311	3.0	194	78	181	74
110	MO1	5.4	9.0	NT	3.0	9.0	7.0	4.5	3.8	0.0	140	8.3	NT	109	NT	172	80	131	38
111	RP 122-10-3-1	7.2	7.0	8.1	5.0	NT	7.0	4.2	4.2	19.9	606	9.0	8.5	141	9.0	204	87	167	150
112	RP 59-11-6-2	8.7	7.0	8.8	9.0	NT	9.0	6.0	5.7	12.6	295	9.0	9.0	221	9.0	226	74	278	157
113	RP 140-3-10-3	8.3	7.0	8.8	7.0	NT	7.0	5.5	6.5	14.5	351	9.0	8.5	215	9.0	207	81	174	141
114	RP 186-4-6-1	9.0	7.0	8.7	9.0	NT	7.0	8.4	8.4	17.7	565	9.0	8.6	284	9.0	202	88	179	164
115	RP 136-7-3-1	9.0	7.0	8.2	NT	NT	9.0	8.3	7.5	9.4	435	7.0	8.5	284	9.0	179	80	171	137
116	RP 122-9-7-5	8.8	9.0	9.0	NT	NT	7.0	7.2	6.7	2.5	415	7.4	7.4	294	9.0	367	95	215	71
117	PTB 33	0.3	NT	7.0	1.0	2.8	1.0	NT	NT	0.0	129	3.5	NT	288	9.0	149	89	140	59
118	RP2068-18-3-5	1.5	1.0	9.0	3.0	2.9	3.0	0.8	1.5	15.1	283	5.7	7.7	279	7.0	305	82	133	38
119	TN1	9.0	NT	9.0	9.0	9.0	9.0	8.3	7.2	23.4	900	9.0	8.8	242	9.0	402	76	206	131
120	MO1	5.5	NT	NT	3.0	8.0	5.0	7.6	NT	0.0	222	1.3	NT	208	3.0	196	85	155	33
Total tested		119	113	114	117	103	117	114	109	120	119	119	113	119	104	120	120	119	120
Average damage in TN1		9.0	9.0	9.0	9.0	9.0	9.0	8.3	8.4	23.7	1169	9.0	8.55	275	9.0	334	75	199	174
Promising level		5	5	5	5	5	5	3	5	10	350	5	5	200	5	200	75	160	75
No. of promising entries		19	28	4	33	27	27	22	15	40	48	5	0	38	22	60	52	50	44

* Denotes Entry under Retesting.

#-Combined population of Planthoppers

2. GALL MIDGE SCREENING TRIAL (GMS) *Kharif* 2019

Reaction of Entries against Gall Midge

Entry No.	Designation	GMB1		GMB3	GMB4	GMB4M	GMB5
		IIRR	CHP	JGT	SKL	WGL	PTB
		GH	50DT	50DT	50DT	50DT	50DT
		%DP	%DP	%DP	%DP	%DP	%DP
1	JGL 32994	20.0	20.0	100.0	70.0	50.0	100.0
2	JGL 33016	100.0	20.0	100.0	90.0	50.0	100.0
3	JGL 33119	0.0	10.0	90.0	75.0	75.0	100.0
4	JGL 33126	0.0	0.0	80.0	15.0	55.0	100.0
5	JGL 33138	0.0	0.0	20.0	5.0	25.0	57.1
6	JGL 33145	0.0	10.0	5.0	20.0	50.0	57.1
7	JGL 33164	P.D.I	0.0	50.0	40.0	85.0	85.7
8	JGL 33310	0.0	30.0	75.0	90.0	70.0	85.7
9	JGL 33311	0.0	50.0	85.0	94.7	50.0	95.2
10	TN1	100.0	80.0	100.0	100.0	90.0	95.2
11	JGL 34452	100.0	50.0	85.0	85.0	95.0	100.0
12	KNM 7629	100.0	50.0	100.0	90.0	95.0	95.2
13	KNM 7631	100.0	60.0	100.0	95.0	90.0	95.2
14	KNM 7632	100.0	30.0	100.0	100.0	75.0	95.2
15	KNM 7633	100.0	40.0	95.0	100.0	90.0	100.0
16	KNM 7660	100.0	40.0	90.0	95.0	75.0	100.0
17	KNM 7759	100.0	30.0	85.0	40.0	95.0	52.4
18	KNM 7777	100.0	60.0	80.0	90.0	75.0	100.0
19	KNM 7785	100.0	30.0	100.0	100.0	100.0	100.0
20	W1263	0.0	0.0	25.0	5.0	50.0	61.9
21	KNM 7786	100.0	10.0	100.0	95.0	95.0	100.0
22	KNM 7787	100.0	30.0	100.0	95.0	95.0	100.0
23	JGL 34594	0.0	10.0	5.0	5.0	75.0	80.9
24	SKL-07-8-720-63-147-182-276*	0.0	20.0	0.0	10.0	0.0	93.3
25	SKL-06-02-27-13-54-239-34*	10.0	0.0	30.0	25.0	45.0	100.0
26	SKL-07-11-177-50-65-143-89	0.0	0.0	65.0	20.0	75.0	76.9
27	SKL-10-3-27-201-79-28-112	0.0	30.0	30.0	30.0	85.0	38.1
28	KAUPTB 0627-2-11	100.0	40.0	70.0	80.0	85.0	100.0
29	KAUPTB 0627-2-14	100.0	30.0	75.0	95.0	60.0	100.0
30	Aganni	NT	0.0	0.0	0.0	0.0	100.0
31	KAUPTB 0627-2-15	100.0	60.0	85.0	85.0	95.0	75.0
32	RP 5587-B-B-B-209	0.0	NT	NT	NT	NT	94.1
33	RP5587	100.0	70.0	90.0	95.0	95.0	100.0
34	RP 5587-B-B-B-262	100.0	40.0	100.0	100.0	100.0	100.0
35	RP 5587-B-B-B-267	100.0	50.0	100.0	85.0	95.0	100.0
36	RP5588	100.0	70.0	95.0	100.0	95.0	100.0
37	RP 5588-B-B-B-B-177	0.0	80.0	100.0	95.0	35.0	100.0
38	RP 5588-B-B-B-B-206	0.0	50.0	95.0	100.0	55.0	100.0
39	RP 5588-B-B-B-B- 226	100.0	70.0	95.0	100.0	90.0	100.0
40	Abhaya	0.0	70.0	80.0	95.0	65.0	100.0
Total Tested		38	39	39	39	39	40
Ave. damage in TN1		100.0	80.0	100.0	100.0	90.0	95.2
Promising level		0	0	0	0	0	0
No.promising		15	7	2	1	2	0

3. GALL MIDGE SPECIAL SCREENING TRIAL(GMSS) *Kharif* 2019

Reaction of donors against Gall Midge

Entry No.	Designation	GMB1		GMB3		GMB4	GMB4M	GMB5
		IIRR	CHP	JGT	RCI	SKL	WGL	PTB
		GH	50DT	50DT	50DT	50DT	53DT	50DT
		%Damaged Plants						
1	TN1	100.0	80.0	95.0	60.0	100.0	90.0	100.0
2	ARC 6626*	72.7	60.0	80.0	30.0	100.0	85.0	100.0
3	ARC 5906*	0.0	20.0	0.0	15.0	30.0	0.0	95.0
4	KOLLIMALAISAMBA*	60.0	10.0	20.0	0.0	42.1	35.0	86.7
5	GEB24*	0.0	60.0	100.0	0.0	100.0	80.0	90.5
6	IC 330695*	22.2	20.0	40.0	25.0	100.0	20.0	100.0
7	INRC 17470*	11.8	40.0	15.0	25.0	0.0	0.0	95.2
8	IC 576897*	9.1	30.0	40.0	20.0	45.0	35.0	100.0
9	IC 332045*	46.7	30.0	55.0	25.0	100.0	90.0	100.0
10	Kavya	0.0	40.0	10.0	0.0	25.0	85.0	90.5
11	IR 75870-5-8-5-B-2-B (HWR-17)	0.0	50.0	55.0	25.0	100.0	85.0	100.0
12	IR 75870-5-8-5-B-1-B (HWR-20)	0.0	50.0	45.0	20.0	100.0	80.0	100.0
13	RP 5922	0.0	50.0	75.0	30.0	60.0	25.0	100.0
14	IIRR-ENT-2019-1	33.3	10.0	25.0	15.0	95.0	25.0	100.0
15	IIRR-ENT-2019-2	80.0	40.0	65.0	15.0	100.0	95.0	100.0
16	IIRR-ENT-2019-3	80.0	50.0	60.0	0.0	100.0	40.0	100.0
17	IIRR-ENT-2019-4	25.0	40.0	75.0	0.0	100.0	60.0	100.0
18	IIRR-ENT-2019-5	16.7	30.0	85.0	15.0	100.0	80.0	100.0
19	IIRR-ENT-2019-6	0.0	40.0	85.0	0.0	100.0	85.0	100.0
20	W1263	0.0	10.0	15.0	0.0	5.0	10.0	89.5
21	IIRR-ENT-2019-7	0.0	40.0	85.0	0.0	100.0	55.0	100.0
22	IIRR-ENT-2019-8	0.0	10.0	35.0	0.0	50.0	10.0	100.0
23	IIRR-ENT-2019-9	14.3	40.0	70.0	0.0	100.0	35.0	100.0
24	IIRR-ENT-2019-10	33.3	60.0	75.0	15.0	100.0	65.0	100.0
25	IIRR-ENT-2019-11	42.9	40.0	85.0	15.0	100.0	65.0	100.0
26	IIRR-ENT-2019-12	40.0	20.0	80.0	10.0	100.0	80.0	100.0
27	IIRR-ENT-2019-13	50.0	30.0	90.0	15.0	100.0	60.0	100.0
28	IIRR-ENT-2019-14	10.0	60.0	85.0	0.0	100.0	60.0	100.0
29	IIRR-ENT-2019-15	0.0	20.0	20.0	0.0	5.0	0.0	100.0
30	Abhaya	0.0	90.0	25.0	0.0	100.0	65.0	100.0
31	IIRR-ENT-2019-16	16.7	30.0	35.0	0.0	100.0	60.0	100.0
32	IIRR-ENT-2019-17	0.0	0.0	0.0	0.0	0.0	0.0	100.0
33	IIRR-ENT-2019-18	8.3	30.0	50.0	0.0	100.0	30.0	100.0
34	IIRR-ENT-2019-19	28.6	50.0	55.0	0.0	90.0	15.0	100.0
35	IIRR-ENT-2019-20	12.5	30.0	0.0	20.0	25.0	30.0	100.0
36	IIRR-ENT-2019-21	33.3	30.0	65.0	10.0	95.0	65.0	100.0
37	IIRR-ENT-2019-22	0.0	60.0	80.0	0.0	100.0	70.0	100.0
38	IBT WGL2	33.3	30.0	0.0	15.0	0.0	10.0	100.0
39	IBT WGL3	18.2	10.0	0.0	15.0	0.0	0.0	100.0
40	Aganni	12.5	0.0	0.0	0.0	0.0	5.0	100.0
41	IBT WGL4	NT	0.0	0.0	15.0	0.0	5.0	100.0
42	IBT WGL5	NT	20.0	0.0	20.0	0.0	0.0	100.0
43	IBT WGL6	NT	20.0	0.0	15.0	0.0	10.0	100.0
44	IBT WGL7	NT	0.0	0.0	25.0	0.0	15.0	100.0
45	IBT WGL8	NT	0.0	0.0	20.0	0.0	40.0	100.0

Contd…

GMSS- *Kharif* 2019 Contd...Reaction of donors against Gall Midge

Entry No.	Designation	GMB1		GMB3		GMB4	GMB4M	GMB5
		IIRR	CHP	JGT	RCI	SKL	WGL	PTB
		GH	50DT	50DT	50DT	50DT	53DT	50DT
		% Damaged Plants						
46	IBT WGL9	NT	0.0	0.0	30.0	0.0	20.0	100.0
47	IBT WGL10	NT	0.0	0.0	30.0	0.0	45.0	100.0
48	IBT WGL11	NT	0.0	0.0	25.0	0.0	30.0	100.0
49	IBT WGL13	NT	0.0	0.0	25.0	0.0	20.0	100.0
50	IBT WGL14	NT	0.0	0.0	20.0	0.0	35.0	100.0
51	IBT WGL15	NT	0.0	0.0	35.0	5.0	15.0	100.0
52	IBT WGL16	NT	0.0	20.0	30.0	0.0	30.0	100.0
53	IBT WGL17	NT	0.0	0.0	25.0	0.0	20.0	100.0
54	IBT WGL18	NT	0.0	0.0	30.0	0.0	30.0	100.0
55	IBT WGL19	NT	0.0	0.0	20.0	0.0	10.0	100.0
56	IBT WGL20	NT	0.0	0.0	30.0	0.0	15.0	100.0
57	IBT WGL22	NT	0.0	0.0	35.0	0.0	15.0	100.0
58	IBT WGL31	NT	0.0	0.0	25.0	0.0	0.0	100.0
59	MTU 1010	NT	40.0	70.0	35.0	100.0	80.0	100.0
60	MTU IL	NT	0.0	0.0	30.0	40.0	40.0	100.0
61	RMSGM 3	31.8	0.0	0.0	25.0	0.0	5.0	100.0
62	RP 5923	0.0	30.0	25.0	30.0	100.0	45.0	100.0
63	TN1	73.3	60.0	90.0	70.0	100.0	70.0	100.0
64	IBT GM1	0.0	30.0	0.0	35.0	0.0	0.0	100.0
65	IBT GM2	0.0	20.0	0.0	35.0	0.0	0.0	100.0
66	IBT GM3	0.0	0.0	0.0	35.0	0.0	0.0	100.0
67	IBT GM4	0.0	0.0	0.0	35.0	0.0	20.0	100.0
68	IBT GM5	0.0	0.0	0.0	30.0	0.0	0.0	100.0
69	IBT GM6	0.0	0.0	0.0	30.0	0.0	5.0	100.0
70	IBT GM7	0.0	0.0	0.0	25.0	0.0	15.0	100.0
71	IBT GM9	0.0	0.0	0.0	20.0	15.0	25.0	100.0
72	IBT GM12	0.0	0.0	0.0	30.0	0.0	5.0	100.0
73	IBT GM14	0.0	NG	0.0	35.0	0.0	5.0	100.0
74	IBT GM17	0.0	0.0	0.0	25.0	0.0	5.0	100.0
75	IBT GM19	62.5	0.0	0.0	25.0	0.0	5.0	100.0
76	IBT GM20	71.4	0.0	0.0	25.0	0.0	25.0	100.0
77	IBT GM23	0.0	0.0	0.0	30.0	0.0	10.0	100.0
78	IBT GM26	80.0	30.0	0.0	30.0	55.0	65.0	100.0
79	IBT GM30	0.0	0.0	0.0	35.0	0.0	5.0	100.0
80	IBT GM32	0.0	0.0	0.0	35.0	15.0	5.0	100.0
81	IBT GM36	0.0	0.0	35.0	0.0	0.0	100.0	100.0
82	IBT GM39	0.0	0.0	30.0	0.0	0.0	100.0	100.0
83	IBT GM40	0.0	85.0	25.0	100.0	45.0	100.0	100.0
84	RP5922-21	0.0	80.0	35.0	100.0	75.0	100.0	100.0
85	Wazuhophek	70.0	90.0	0.0	100.0	85.0	100.0	100.0
Total Tested		65.0	84.0	85.0	85.0	85.0	85.0	85.0
Average damage in TN1		0.0	0.0	0.0	0.0	0.0	0.0	0.0
Promising level		0	0	0	0	0	0	0
No.promising		33	35	43	21	39	11	0

4. LEAF FOLDER SCREENING TRIAL (LFST) *Kharif* 2019

Reaction of entries screened for resistance to leaf folder

Designation	Parentage	% Leaf folder damaged leaves								
		CHT	KRK	LDN	MLN	NVS	NWG	PTB	ADT	RNR
		60DT	60DT	80DT	114DT	80DT	60DT	50DT	80DT	83DT
Cul M8	Mutant 170 GY of PTB 21	23.7	4.4	14.1	35.4	3.2	32.3	49.3	22.8	3.9
Cul M9	Mutant 220 GY of PTB 18	22.9	11.3	19.8	29.4	9.4	34.1	81.9	31.6	10.4
Cul M6-2	Mutant 170 GY of PTB 18	19.7	24.4	27.3	28.5	13.4	71.5	85.2	28.4	6.0
Kalluruli	Selection from landrace Kalluruli	25.0	14.6	16.5	31.7	7.9	29.0	74.0	31.8	11.0
JS 3	Pureline selection from Jaya	27.1	27.7	30.3	32.1	8.0	26.0	86.0	32.2	1.4
JS 4	Pureline selection from Jaya	22.4	22.5	31.5	42.9	9.5	26.6	85.8	31.1	7.4
JS 5	Pureline selection from Jaya	22.8	34.0	31.1	32.8	6.6	32.6	81.8	30.8	2.2
Cul 3	Swetha / Kuruka	25.4	33.5	27.5	36.9	13.6	24.4	84.5	27.8	7.7
Cul M4	Mutant of PTB 18	22.1	17.1	34.3	32.9	9.9	38.2	61.4	22.0	2.8
Matali	Local red rice from Kullu valley in HP	24.2	16.7	20.9	26.6	13.8	43.2	66.5	19.6	12.4
NWGR 16041	NWGR 2006 / Mahisugangha/47-1-1-1-1-1-1	23.4	42.3	28.8	29.6	8.5	31.4	87.1	31.4	12.0
JS 1	Pureline selection from Jaya	24.0	23.6	33.3	37.8	15.6	34.0	88.0	28.1	8.0
JS 6	Pureline selection from Jaya	22.8	28.8	26.3	30.8	13.3	25.3	86.1	29.3	7.7
Cul 7	Pureline selection from Jaya	22.2	32.5	31.7	34.9	11.0	41.7	89.4	22.6	3.9
Chohartu	Local red rice from Rohru in Shimla region	27.1	27.8	28.8	41.5	10.6	32.8	85.5	22.3	4.8
NWGR 9078	GR 7 / NWGR 99038/1-1-1-1	24.9	36.9	23.1	30.4	19.6	50.4	82.0	20.8	6.6
NWGR 13052	Gurjari / IET 17126/1-4-1-1-1-1	26.0	33.2	31.8	30.9	19.9	36.3	82.0	19.9	14.7
JS 7	Pureline selection from Jaya	23.5	30.3	31.9	34.0	18.2	29.7	92.8	31.4	11.4
W 1263	Resistant check	22.8	27.6	18.7	34.2	0.2	43.5	36.3	9.2	11.9
TN 1	Susceptible check	24.0	30.1	40.9	37.6	32.6	47.0	82.1	32.5	13.8
Total entries tested		20	20	20	20	20	20	20	20	20
Maximum damage		27.1	42.3	34.3	42.9	36.7	71.5	92.8	32.2	14.7
Minimum damage		19.7	4.4	14.1	26.6	0.2	24.4	36.3	9.2	1.4
Average damage in trial		23.8	25.7	26.7	33.3	12.4	35.9	78.2	25.9	7.7
Promising level		20	15	20	30	10	25	30	20	10
No. promising		1	3	4	4	9	1	0	3	12

Data from Bapatla, Chinsurah, Gerua, Gangavathi, Jagdalpur, Karjat and Khudwani was not included in the analysis due to low pest pressure

5. STEM BORER SCREENING TRIAL (SBST) *Kharif* 2019

Reaction of entries against Stem borer

Sl.No.	Designation	ADT 50DT	MNC	IIRR1@ 47DT	IIRR2@ 68DT	PUS 39DT	PNT1 53DT	PNT2 53DT	PNT1 71DT	PNT2 73DT
		% Dead hearts								
1	CRCPT 3	5.1	12.9	37.9	30.4	16.9	28.9	11.9	39.0	15.2
2	CRCPT 4	4.9	14.4	42.0	29.9	18.8	24.8	21.9	33.9	29.3
3	CRCPT 5	14.2	15.2	42.1	33.4	14.8	20.8	18.6	34.4	33.8
4	CRCPT 6	5.8	13.1	38.2	32.0	15.8	24.8	23.2	31.6	31.4
5	CRCPT 7	5.0	11.2	34.6	24.2	19.8	24.3	18.0	40.8	24.9
6	CRCPT 8	10.4	8.8	30.3	38.1	15.7	20.7	17.9	30.5	29.2
7	CRCPT 9	NT	NT	NT	NT	12.6	NT	NT	NT	27.7
8	CRAC 3992-2-1	10.1	5.7	24.8	21.4	16.0	16.3	21.2	26.4	NT
9	JGL 32994	10.7	11.2	24.6	26.5	4.2	17.5	19.7	25.4	30.2
10	**Pusa Basmati 1**	16.1	10.0	34.2	33.3	22.6	15.4	14.0	28.0	25.4
11	JGL 33016	13.5	12.9	30.7	28.3	3.6	19.8	18.2	31.8	22.7
12	JGL 33119	16.0	20.6	36.0	22.6	19.4	16.5	18.4	28.9	26.2
13	JGL 33145	17.7	19.0	27.1	23.6	17.8	19.7	12.5	23.6	21.9
14	JGL 33164	13.9	14.1	32.2	23.3	18.3	15.8	19.7	30.5	24.5
15	JGL 33310	9.8	11.9	31.0	25.1	16.5	19.4	14.8	26.1	26.0
16	JGL 33311	11.1	17.8	32.7	16.1	19.1	14.0	10.7	28.0	24.8
17	JGL 34452	14.1	8.7	20.8	16.8	3.0	22.9	13.0	30.2	21.9
18	WGL 1062	18.3	12.0	21.6	18.5	12.8	NT	17.5	NT	20.8
19	WGL 1083	16.7	8.5	30.2	16.2	12.4	17.2	8.4	31.1	24.8
20	**Sayasree**	16.7	7.3	28.0	24.8	17.9	**14.6**	**11.5**	15.1	21.1
21	WGL 1269	14.9	11.9	26.4	19.5	14.1	NT	NT	NT	8.5
22	WGL 1272	17.3	6.0	34.9	19.0	17.6	21.3	16.7	31.5	NT
23	WGL 1289	12.3	10.5	27.7	17.5	11.6	20.1	18.0	27.1	24.3
24	WGL 1293	NT	NT	NT	NT	15.4	NT	NT	NT	35.1
25	WGL 1353	17.9	18.2	22.1	27.7	14.9	17.4	11.3	25.4	NT
26	JGL 28547*	15.6	13.8	23.3	14.7	14.7	20.4	16.7	28.9	26.7
27	JGL 32467*	16.6	15.4	22.7	13.4	16.5	17.9	8.6	24.7	27.2
28	JGL 32485*	18.7	12.9	34.5	12.0	19.3	14.6	12.4	22.7	20.2
29	JGL 33080*	19.4	13.7	33.6	20.0	5.2	23.2	12.8	28.0	26.7
30	**TKM 6**	20.6	11.9	23.3	21.9	17.6	20.8	10.4	26.3	27.7
31	JGL 33440*	5.0	8.6	28.5	11.6	15.4	24.2	10.9	29.5	24.2
32	KAUPTB 0627-2-11*	8.2	11.1	31.6	8.6	18.2	12.9	13.1	29.4	28.4
33	KAUPTB 0627-2-14*	13.4	23.7	20.7	16.7	15.4	17.3	18.0	28.6	18.8
34	KAUPTB 0627-2-15*	18.2	19.8	19.6	16.2	16.5	NT	18.0	NT	26.1
35	HWR 17*	20.0	17.5	19.2	18.3	19.0	13.3	9.7	27.5	21.3
36	RP 5587-B-B-B-253-13*	15.3	17.5	16.6	19.5	15.3	17.1	13.8	27.4	21.7
37	RP 5587-B-B-B-258-1*	20.6	13.7	27.9	11.9	19.0	16.0	17.0	27.3	22.0
38	RP 5587-B-B-B-267*	5.6	15.7	30.8	11.4	18.4	20.0	15.0	31.1	23.6
39	RP 5587-B-B-B-274-6*	19.6	17.0	31.0	19.8	14.1	12.4	15.0	23.8	27.2
40	**RP 5587**	21.5	15.3	33.1	21.8	6.5	17.5	17.8	27.3	24.6
41	RP 5587-B-B-B-275-13*	10.2	16.9	31.0	9.2	16.7	14.1	11.1	24.5	27.3
42	RP 5587-B-B-B-273-1*	10.2	15.2	25.1	11.3	14.1	17.5	11.5	25.8	32.0
43	IET 27782*	12.2	16.1	28.7	11.6	18.8	15.1	11.0	26.2	24.5
44	RP 5588-B-B-B-B-61*	19.2	12.8	24.0	6.5	17.6	13.4	12.0	25.0	25.2
45	HWR 20*	11.4	13.0	23.7	19.4	14.7	14.7	8.4	30.1	23.9

Contd…

SBST *Kharif* 2019 (Contd…) Reaction of entries against Stem borer

Sl.No.	Designation	ADT 50DT	MNC	IIRR1@ 47DT	IIRR2@ 68DT	PUS 39DT	PNT1 53DT	PNT2 53DT	PNT1 71DT	PNT2 73DT
		% Dead hearts								
46	RP 5588-B-B-B-B-177*	8.7	14.2	20.9	15.1	19.3	18.0	17.2	32.6	19.7
47	RP 5588-B-B-B-B-206*	18.7	18.4	32.8	20.2	16.1	13.6	11.3	23.4	30.2
48	RP 5588-B-B-B-B-223*	22.4	10.4	22.4	22.4	14.6	17.3	18.1	35.2	24.8
49	RP 5588-B-B-B-B- 226*	21.4	11.0	27.7	12.0	17.0	15.6	15.8	28.8	23.8
50	**RP 5588***	22.9	14.2	27.4	12.5	16.0	16.0	19.4	26.4	29.2
51	RP 5588-B-B-B-B-238*	23.1	9.9	28.9	20.2	13.1	12.0	17.4	27.9	29.8
52	BK 49-76*	22.1	9.8	28.4	15.9	12.9	8.5	13.9	25.3	22.8
53	BK 64-116*	20.4	15.8	23.8	14.7	5.1	10.2	16.2	24.4	24.4
54	RP bio 4919-385	18.6	13.0	26.9	15.5	13.8	9.8	21.9	28.5	21.1
55	KMR3	4.5	10.4	26.5	20.4	18.6	10.4	17.8	27.5	23.3
56	IET 21943	24.7	11.0	30.4	14.9	16.3	25.3	16.0	28.8	25.6
57	IET28068	13.8	11.5	23.8	16.1	18.8	14.6	15.8	30.8	24.7
58	IET 27049	3.6	21.9	28.3	19.3	18.1	17.4	19.6	36.8	30.0
59	IET 27540	11.4	28.3	19.1	19.4	16.2	13.9	11.6	32.6	26.0
60	**W1263**	19.0	10.2	21.4	18.5	14.9	17.1	13.6	35.4	26.1
61	NND 2	6.5	9.7	39.6	25.0	16.8	16.6	24.9	32.5	26.7
62	NND 4	21.4	3.8	32.3	18.2	18.7	21.1	23.3	37.7	33.6
63	NND 5	20.6	8.2	30.0	20.7	16.9	11.7	17.6	32.4	35.4
64	NND 6	24.9	12.1	26.3	26.4	17.5	22.5	17.1	41.4	35.4
65	TN1	23.7	12.4	26.0	18.4	15.1	15.6	19.6	33.8	29.5
										33.5
Total Tested		63	63	63	63	65	60	62	60	62
Average damage in TN1		23.7	12.4	26.0	18.4	15.1	15.6	19.6	33.8	29.5
Promising level		10	10	10	10	10	10	10	10	10
No.promising		12	13	0	3	6	2	4	0	1

1,2 after a location indicate staggered sowings : Numbesr in bold indicate White ear damage
@-Infested conditions

5. STEM BORER SCREENING TRIAL (SBST) *Kharif* 2019

Reaction of entries against Stem borer

Sl.No.	Designation	IIRR1	IIRR2	MNC	PUS	PNT2	ADT	MNC	IIRR1	PNT2	ADT
		Pre harvest		Pr.h	67DT	Pre harvest		Grain yield(g)/hill			
		% White ears									
1	CRCPT 3	43.9	43.0	18.9	14.9	13.0	11.5	9.4	27.5	4.2	16.5
2	CRCPT 4	70.2	39.3	12.0	11.1	0.0	5.2	16.2	15.7	4.7	24.1
3	CRCPT 5	60.4	40.2	11.7	13.7	6.5	11.9	13.7	7.0	7.1	20.1
4	CRCPT 6	59.9	41.6	13.6	12.0	17.3	5.5	15.8	6.3	7.2	19.7
5	CRCPT 7	58.4	54.9	1.8	15.9	4.9	5.1	19.1	12.1	3.3	24.4
6	CRCPT 8	65.8	46.0	11.1	13.5	3.1	14.3	16.7	2.4	3.8	20.1
7	CRCPT 9	NT	NT	NT	8.5	NT	NT	NT	NT	NT	NT
8	CRAC 3992-2-1	62.7	42.7	5.1	14.5	34.0	9.7	15.8	8.1	6.1	21.2
9	JGL 32994	23.4	36.8	4.4	2.5	27.0	10.4	18.0	19.4	7.3	27.0
10	**Pusa Basmati 1**	78.8	68.5	4.0	10.7	17.5	11.4	19.0	2.2	12.1	25.8
11	JGL 33016	49.3	57.0	12.9	4.1	21.6	17.9	17.2	5.7	14.6	17.6
12	JGL 33119	55.7	45.9	6.2	11.1	16.7	16.2	15.5	14.9	16.6	27.7
13	JGL 33145	31.1	11.0	13.4	12.8	23.0	12.1	14.1	17.0	15.4	20.0
14	JGL 33164	65.8	32.7	8.1	16.7	35.3	12.5	14.3	5.6	5.3	19.8
15	JGL 33310	52.9	NT	9.7	11.8	17.1	8.6	15.5	12.5	8.8	17.5
16	JGL 33311	43.9	46.9	12.2	16.5	20.8	12.5	16.8	16.4	20.7	15.1
17	JGL 34452	26.7	26.7	8.4	2.5	11.2	14.6	12.1	31.1	12.1	23.2
18	WGL 1062	NT	NT	0.5	10.1	8.7	2.6	15.7	20.3	10.2	19.9
19	WGL 1083	56.8	50.3	8.7	10.3	12.7	16.2	11.6	11.7	9.5	14.1
20	**Sayasree**	44.1	30.2	12.4	14.1	12.9	11.2	13.9	16.4	7.6	23.6
21	WGL 1269	38.9	11.5	10.7	14.5	NT	3.3	10.2	25.9	NT	13.4
22	WGL 1272	42.5	NT	10.6	10.5	5.2	20.5	12.9	18.9	5.1	19.9
23	WGL 1289	56.5	20.6	9.5	8.7	6.3	10.1	12.5	23.4	10.1	13.8
24	WGL 1293	NT	NT	NT	14.3	NT	NT	NT	NT	NT	NT
25	WGL 1353	69.2	29.2	11.3	11.1	13.0	2.1	11.6	5.9	19.6	16.9
26	JGL 28547*	59.9	31.6	5.6	10.7	17.1	20.1	13.8	5.3	14.1	19.8
27	JGL 32467*	47.6	22.2	11.2	12.7	17.2	12.0	11.3	15.8	11.5	22.8
28	JGL 32485*	71.4	19.8	6.3	16.4	15.3	9.6	14.1	10.8	13.5	12.9
29	JGL 33080*	33.1	29.6	5.6	3.6	11.5	10.2	14.9	28.2	23.7	13.7
30	**TKM 6**	25.0	8.4	4.4	13.2	14.1	7.7	12.5	22.2	18.8	22.4
31	JGL 33440*	42.3	35.4	4.7	11.8	9.2	4.5	11.4	13.8	7.3	24.3
32	KAUPTB 0627-2-11*	31.0	8.2	2.2	15.5	8.1	6.4	12.3	19.9	22.3	20.6
33	KAUPTB 0627-2-14*	55.4	31.6	19.8	9.6	11.2	11.2	8.6	13.0	12.8	15.5
34	KAUPTB 0627-2-15*	40.2	41.4	16.4	13.9	18.0	9.6	16.5	18.1	9.4	19.0
35	HWR 17*	53.4	37.2	13.1	16.9	13.9	12.6	14.1	11.3	12.3	25.8
36	RP 5587-B-B-B-253-13*	47.4	41.3	11.4	12.3	23.6	8.7	14.1	8.8	18.7	17.3
37	RP 5587-B-B-B-258-1*	43.2	45.3	5.4	11.8	21.4	17.6	14.7	17.5	12.4	15.6
38	RP 5587-B-B-B-267*	49.4	36.8	12.5	14.5	16.1	5.4	16.8	6.3	14.0	20.2
39	RP 5587-B-B-B-274-6*	38.7	21.1	16.5	11.1	15.2	14.4	15.5	8.3	13.5	18.5
40	**RP 5587**	39.2	38.9	8.5	3.8	12.0	13.3	18.5	13.0	11.5	22.6
41	RP 5587-B-B-B-275-13*	27.2	13.5	12.2	11.9	23.0	13.4	13.6	21.3	13.7	18.8
42	RP 5587-B-B-B-273-1*	29.1	55.3	10.1	10.3	25.4	8.8	11.6	22.9	17.4	19.2
43	IET 27782*	38.8	50.5	16.9	15.7	25.1	8.9	16.3	18.4	15.6	21.5
44	RP 5588-B-B-B-B-61*	50.3	13.2	10.0	15.2	25.7	6.6	16.3	11.1	10.2	24.6
45	HWR 20*	21.7	42.2	7.9	12.5	18.5	10.7	12.5	21.5	10.2	21.9

Contd…

SBST *Kharif* 2019 (Contd…) Reaction of entries against Stem borer

Sl.No.	Designation	IIRR1	IIRR2	MNC	PUS	PNT2	ADT	MNC	IIRR1	PNT2	ADT
		Pre harvest		Pr.h	67DT	Pre harvest		Grain yield(g)/hill			
		% White ears									
46	RP 5588-B-B-B-B-177*	36.9	34.4	14.8	14.3	14.1	14.2	15.2	18.8	10.8	19.1
47	RP 5588-B-B-B-B-206*	50.7	46.7	18.6	13.9	12.1	9.7	12.2	14.9	14.2	21.4
48	RP 5588-B-B-B-B-223*	33.2	43.1	7.3	12.3	13.1	10.0	15.0	9.0	10.5	22.0
49	RP 5588-B-B-B-B- 226*	34.4	24.5	10.1	13.9	24.1	11.5	16.9	32.8	9.1	20.5
50	**RP 5588***	41.7	31.5	11.4	12.1	17.6	12.2	14.8	13.0	11.2	20.3
51	RP 5588-B-B-B-B-238*	30.5	32.4	10.0	9.9	15.2	10.7	14.2	19.7	13.3	18.1
52	BK 49-76*	32.1	20.2	10.7	11.4	7.7	10.0	14.0	23.2	14.5	18.6
53	BK 64-116*	71.2	48.2	12.1	**4.2**	10.7	12.2	13.0	7.5	8.9	17.6
54	RP bio 4919-385	40.2	36.6	14.5	10.5	4.9	14.3	14.2	21.0	15.7	13.4
55	KMR3	61.9	54.5	4.5	15.1	5.2	5.0	15.7	11.0	18.5	25.4
56	IET 21943	28.7	28.0	10.3	11.8	3.4	16.2	14.3	21.4	8.9	16.7
57	IET28068	60.3	52.1	11.7	14.1	2.7	4.1	15.1	12.3	32.0	15.0
58	IET 27049	48.3	64.7	14.8	13.4	21.2	3.7	9.9	15.6	10.6	24.7
59	IET 27540	34.4	35.0	15.7	10.7	2.7	13.3	9.6	12.7	15.9	21.0
60	**W1263**	31.7	32.7	7.4	9.9	4.7	14.9	14.7	14.1	10.5	16.0
61	NND 2	48.7	32.1	8.8	11.7	0.0	3.8	16.3	7.5	1.8	21.2
62	NND4	34.4	34.9	5.4	13.9	0.0	11.7	12.9	10.9	1.4	19.3
63	NND5	31.3	4.0	9.2	14.3	2.7	11.1	14.0	11.8	2.4	14.8
64	NND6	24.1	6.0	7.2	10.8	1.4	11.7	16.8	19.0	2.4	19.4
65	TN1	34.5	49.8	8.4	12.7	30.4	2.6	14.8	25.5	4.7	18.5
Total Tested		62	60	63	65	62	63	63	63	62	63
Average damage in TN1		34.5	49.8	8.4	12.7	30.4	2.6	14.8	25.5	4.7	18.5
Promising level		5	5	5	5	5	5	15	15	15	15
No.promising		0	1	8	6	12	9	25	30	14	55

1,2 after a location indicate staggered sowings

@-Infested conditions

6. Multiple Resistance Screening Trial (MRST) *Kharif* 2019

Reaction of Entries against Planthoppers and Gall mIdge

Entry No.	DESIGNATION	BPH				WBPH	PH		GMB1	GMB3	GMB4@	GMB4M	GMB5
		LDN	CBT	MND	PNT	CBT	GNV	MTU	IIRR	50DT	50DT	54DT	50DT
		GH	GH	30DT	GH	GH	60DT	64DT	GH	RCI	SKL	WGL	PTB
		Damage Score							DP%	%DP	%DP	%DP	%SS
1	Cul 3	9.0	9.0	9.0	4.6	9.0	3.0	9.0	40.0	20.0	100.0	95.0	32.8
2	Cul 7	6.5	9.0	9.0	5.4	9.0	1.0	9.0	60.0	15.0	100.0	95.0	30.6
3	Cul M9	5.0	9.0	7.0	3.5	8.7	3.0	1.0	76.9	20.0	100.0	40.0	18.8
4	IR 73382-80-9-3-13-2-2-1-3-B (HWR-16)	3.8	7.6	3.0	5.4	7.4	3.0	GF	20.0	25.0	100.0	95.0	20.0
5	TN1	9.0	9.0	9.0	9.0	8.8	5.0	9.0	100.0	60.0	100.0	100.0	40.0
6	JS 1	4.8	8.6	5.0	9.0	9.0	1.0	9.0	66.7	10.0	100.0	100.0	29.3
7	JS 3	6.1	8.8	9.0	9.0	9.0	3.0	9.0	66.7	30.0	100.0	90.0	38.0
8	JS 4	6.7	9.0	9.0	8.6	9.0	1.0	9.0	66.7	20.0	100.0	85.0	28.6
9	JS 5	7.0	9.0	9.0	7.0	9.0	5.0	1.0	50.0	15.0	100.0	85.0	24.3
10	PTB33	2.7	9.0	1.0	0.8	5.0	1.0	1.0	53.3	10.0	95.0	75.0	11.3
11	JS 6	7.0	9.0	9.0	4.8	9.0	1.0	7.0	50.0	20.0	100.0	75.0	23.3
12	JS 7	7.3	9.0	5.0	3.8	9.0	5.0	GF	30.0	10.0	100.0	100.0	46.0
13	RP 5690-20-6-3-2-1	4.9	7.7	5.0	5.0	8.5	3.0	7.0	53.3	30.0	100.0	85.0	26.9
14	RP 5995 Bphk17-5	4.0	7.8	3.0	1.6	7.8	1.0	9.0	42.9	25.0	100.0	95.0	44.2
15	W1263	8.4	9.0	9.0	4.5	8.8	3.0	9.0	0.0	0.0	5.0	40.0	3.9
16	SKL -07-11-177-50-65-60-267	9.0	NG	9.0	9.0	9.0	3.0	9.0	57.1	15.0	65.0	80.0	3.4
17	WGL 1164	9.0	NG	9.0	9.0	NG	3.0	GF	25.0	20.0	47.4	60.0	8.3
18	WGL 811	9.0	9.0	9.0	6.0	9.0	1.0	9.0	70.0	15.0	30.0	65.0	2.2
19	RP 5587-B-B-B-253-2	9.0	9.0	9.0	8.8	9.0	1.0	9.0	30.0	10.0	100.0	80.0	41.7
20	Suraksha	8.4	9.0	7.0	3.0	9.0	3.0	9.0	18.2	15.0	100.0	75.0	4.5
21	RP 5587-B-B-B-262	NG	8.3	9.0	3.5	9.0	1.0	7.0	100.0	15.0	100.0	100.0	6.1
22	BK 39-179	8.2	9.0	9.0	4.6	9.0	3.0	9.0	100.0	15.0	100.0	90.0	45.7
23	BK 35-155	5.3	9.0	7.0	2.2	8.8	3.0	9.0	100.0	20.0	100.0	85.0	7.9
24	RP 5588-B-B-B-B-232	7.4	8.8	7.0	2.4	8.8	1.0	9.0	100.0	15.0	100.0	100.0	19.6
25	Sinna sivappu*	NG	9.0	7.0	2.8	8.8	3.0	9.0	0.0	0.0	0.0	5.0	11.3
Total tested		23	23	25	25	24	25	22	25	25	25	25	25
Ave.damage in TN1		9.0	9.0	9.0	9.0	8.8	5.0	9.0	100.0	60.0	100.0	100.0	40.0
Promising level		3	3	3	3	3	1	3	0	0	0	0	0
No.promising		1	0	3	6	0	10	3	2	2	1	0	0

@-- Late Planting

6. Multiple Resistance Screening Trial (MRST) *Kharif* 2019

Reaction of Entries against Stem Borer

Entry No.	DESIGNATION	Stem borer Dead hearts						
		IIRR	PSA	PNT	MSD	NVS	PNT	TTB
		68DT	39DT	62DT	70DT	50DT	55DT	52DT
		%Dead hearts						
1	Cul 3	18.47	14.8	27.3	10.0	13.3	12.8	15.6
2	Cul 7	29.33	12.7	25.6	0.0	6.3	11.9	9.3
3	Cul M9	12.30	9.9	27.5	0.0	5.3	13.8	13.5
4	IR 73382-80-9-3-13-2-2-1-3-B (HWR-16)	13.26	16.7	26.7	35.7	30.8	12.6	63.9
5	TN1	15.72	12.9	28.5	38.0	35.3	15.6	15.6
6	JS 1	16.88	19.2	28.1	0.0	0.0	8.9	17.6
7	JS 3	20.83	17.2	23.6	0.0	12.5	16.5	18.8
8	JS 4	19.39	14.6	25.0	0.0	5.0	14.5	12.8
9	JS 5	23.80	15.5	26.9	0.0	22.2	13.5	7.3
10	PTB33	27.30	13.6	27.7	21.7	0.0	14.7	10.5
11	JS 6	21.19	18.3	21.3	13.2	18.8	9.3	13.2
12	JS 7	17.48	16.3	20.9	11.9	14.3	14.3	14.8
13	RP 5690-20-6-3-2-1	22.88	18.1	28.2	0.0	5.3	8.9	16.3
14	RP 5995 Bphk17-5	21.42	14.3	30.8	33.9	35.3	13.8	5.3
15	W1263	17.54	15.3	27.5	61.2	10.5	18.9	28.6
16	SKL -07-11-177-50-65-60-267	19.90	17.1	21.1	0.0	11.1	15.3	NT
17	WGL 1164	18.19	15.9	22.5	22.1	0.0	12.9	NT
18	WGL 811	19.53	20.8	26.9	49.2	12.5	15.2	NT
19	RP 5587-B-B-B-253-2	13.89	19.8	27.4	16.9	10.0	17.3	NT
20	Suraksha	10.91	16.7	28.9	50.8	0.0	15.7	NT
21	RP 5587-B-B-B-262	15.82	3.3	25.4	0.0	20.0	11.3	NT
22	BK 39-179	11.89	19.0	21.6	0.0	12.5	10.6	NT
23	BK 35-155	16.87	16.8	25.5	17.2	17.6	17.7	NT
24	RP 5588-B-B-B-B-232	17.12	17.4	31.3	30.6	13.3	14.9	NT
25	Sinna sivappu*	15.44	13.3	27.1	38.5	19.0	14.2	NT
	GR-11					40.0		
	TN1					37.5		
Total tested		25	25	25	25	25	25	15
Ave.damage in TN1		15.7	12.9	28.5	38.0	35.3	15.6	15.6
Promising level		0	0	0	0	0	0	0
No.promising		0	0	0	10	4	0	0

6. Multiple Resistance Screening Trial (MRST) *Kharif* 2019

Reaction of Entries against Stem Borer

Entry No.	DESIGNATION	Stem borer White ears													
		IIRR	LDN	PNT	PSA	MSD	NVS	PH	maturity	NWG	CHN	RPR	RNR#	TTB	WGL
		PH	87DT	117DT	69DT	85DT	Pr.h	SKL	RCI	Pr.h	69DT	110DT	103DT	100DT	84DT
		%White ears													
1	Cul 3	51.3	5.8	32.4	12.8	10.6	9.1	14.9	8.2	17.7	8.7	27.7	1.27	15.4	0.8
2	Cul 7	40.5	6.4	34.7	10.3	0.0	0.0	3.0	12.6	13.3	4.4	10.7	0.50	7.2	3.6
3	Cul M9	NF	10.0	20.9	7.6	1.7	7.1	0.7	10.2	11.3	1.6	0.0	0.00	13.8	4.3
4	IR 73382-80-9-3-13-2-2-1-3-B (HWR-16)	53.6	7.4	**35.6**	11.1	15.4	10.0	4.0	17.7	36.1	3.4	13.5	7.88	53.9	17.6
5	TN1	25.9	6.8	8.8	11.0	23.8	30.8	6.3	NT	40.2	3.4	13.5	4.97	14.5	13.3
6	JS 1	33.5	7.1	20.5	15.6	2.4	8.3	6.6	14.2	25.0	7.6	10.7	3.69	18.8	1.5
7	JS 3	20.1	8.8	24.4	14.1	0.0	0.0	27.9	0.0	30.0	3.4	14.5	3.88	18.3	11.3
8	JS 4	13.5	8.3	25.4	12.6	0.0	6.7	11.5	4.6	34.3	1.9	8.3	4.91	10.2	22.1
9	JS 5	18.7	8.6	**35.7**	11.6	0.0	7.7	3.8	8.2	34.6	10.5	7.4	7.77	6.8	18.9
10	PTB33	NF	8.2	23.6	12.3	36.5	9.1	6.3	10.3	14.7	3.5	0.0	0.00	10.4	3.0
11	JS 6	30.7	8.0	19.7	16.5	15.2	7.7	8.5	7.3	58.6	5.6	10.7	2.81	14.9	2.8
12	JS 7	37.8	6.1	26.6	14.9	9.8	10.0	22.2	5.5	34.3	15.0	3.5	2.25	14.3	20.5
13	RP 5690-20-6-3-2-1	18.7	8.2	27.3	17.3	0.0	0.0	9.5	6.2	40.4	19.8	7.0	1.65	15.5	0.6
14	RP 5995 Bphk17-5	59.3	8.4	35.9	13.6	11.1	36.4	9.6	12.6	42.6	5.7	29.7	23.04	10.4	53.0
15	W1263	37.9	6.6	11.9	13.4	12.5	14.3	12.1	6.4	34.2	6.9	15.3	9.24	26.4	4.9
16	SKL -07-11-177-50-65-60-267	76.3	12.0	16.6	14.5	0.0	7.7	9.3	6.6	38.3	13.4	30.9	19.45	NT	18.6
17	WGL 1164	38.4	5.7	33.3	12.5	18.0	0.0	6.3	7.4	34.8	5.3	27.9	18.52	NT	7.1
18	WGL 811	38.0	6.0	19.5	14.7	39.3	9.1	13.0	8.5	46.2	6.8	23.9	13.10	NT	1.2
19	RP 5587-B-B-B-253-2	37.1	5.8	41.3	17.2	16.9	7.1	10.4	7.6	49.0	1.0	6.1	7.71	NT	2.0
20	Suraksha	25.2	12.3	17.6	13.5	35.7	0.0	0.0	8.4	24.8	2.5	14.0	9.25	NT	19.2
21	RP 5587-B-B-B-262	29.7	6.7	26.6	2.8	0.0	21.4	0.0	13.9	38.6	1.8	22.4	5.92	NT	2.4
22	BK 39-179	4.4	7.7	24.7	13.0	0.0	15.4	6.3	14.4	47.0	1.7	12.5	6.90	NT	0.0
23	BK 35-155	25.1	6.7	14.2	12.6	38.5	16.7	2.5	6.3	52.7	3.6	24.5	6.49	NT	0.0
24	RP 5588-B-B-B-B-232	21.0	8.3	15.5	16.2	58.3	20.0	6.5	7.7	43.3	7.2	18.5	13.28	NT	0.9
25	Sinna sivappu*	31.3	6.0	18.2	10.3	38.1	18.8	5.6	5.3	26.5	6.7	23.1	11.09	NT	0.5
	GR-11						33.3								
	TN1						45.5								
Total tested		23	25	25	25	25	25	25	24	25	25	25	25	15	25
Ave.damage in TN1		25.9	6.8	8.8	11.0	23.8	30.8	6.3	NT	40.2	3.4	13.5	5.0	14.5	13.3
Promising level		0	0	0	0	0	0	0	0	0	0	0	0	0	0
No.promising		0	0	0	0	8	5	2	1	0	0	2	2	0	2

Values in **Bold at Pantnagar**-indicates Veg Phase ; # - Mean of 2 reps

6. Multiple Resistance Screening Trial (MRST) *Kharif* 2019

Reaction of Entries against Leaf folder and other pests

Entry No.	DESIGNATION	Leaf Folder								Whorl Maggot					RH	CW	PM
		CHT	MSD	NVS	PSA	PTB	NWG	LDN	TTB	JDP	PTB	CHN	MLN	RNR	MLN	TTB	RPR
		22DT	70DT	45DT	39DT	50DT	47DT	60DT	56DT	65DT	50DT	30DT	45DT	47DT	45DT	55DT	110DT
		%Damaged Leaves								%Damaged Leaves					%Damaged Leaves		
1	Cul 3	18.0	8.4	7.2	14.4	4.7	28.6	4.5	15.0	16.3	3.9	1.8	18.2	20.3	59.5	9.7	27.9
2	Cul 7	16.3	18.8	8.3	10.2	8.9	19.9	7.0	15.0	10.8	1.7	2.1	5.1	9.7	42.2	14.0	0.0
3	Cul M9	19.1	11.4	1.2	9.3	4.9	15.7	4.8	10.5	6.6	3.2	1.2	6.2	6.7	28.8	20.0	0.0
4	IR 73382-80-9-3-13-2-2-1-3-B (HWR-16)	22.5	0.0	11.7	12.4	2.7	25.2	5.6	41.8	11.5	2.7	5.0	6.2	9.9	52.3	46.3	25.9
5	TN1	23.3	20.1	13.4	10.7	3.8	29.1	5.1	12.2	12.2	3.5	4.8	8.0	11.8	79.3	15.3	41.5
6	JS 1	22.5	15.9	10.8	15.8	4.9	10.6	6.6	11.0	12.0	0.9	5.3	16.5	18.2	64.6	23.0	39.3
7	JS 3	25.4	14.6	12.7	16.7	5.7	15.1	5.9	8.7	18.8	1.3	4.6	5.6	14.3	64.9	18.3	60.8
8	JS 4	21.5	8.4	9.8	10.4	4.7	17.3	4.7	14.7	12.1	4.3	2.9	7.9	17.1	71.5	16.5	49.0
9	JS 5	23.5	0.0	7.6	12.2	3.3	19.7	6.3	4.2	12.0	0.7	4.7	5.7	9.4	65.7	7.3	34.7
10	PTB33	24.2	7.4	13.2	10.2	12.2	15.0	6.0	16.7	9.3	17.1	2.2	5.9	8.3	56.9	23.1	0.0
11	JS 6	27.8	16.0	13.9	15.4	3.9	29.0	6.5	27.0	8.7	2.8	7.2	6.4	17.8	74.6	21.3	61.0
12	JS 7	27.3	0.0	10.9	14.2	4.7	25.1	6.1	20.0	12.7	1.4	2.5	4.8	17.3	72.2	28.4	57.7
13	RP 5690-20-6-3-2-1	27.1	8.7	10.8	16.6	5.7	24.7	6.7	18.7	12.3	2.6	2.5	26.4	15.9	74.5	18.7	67.9
14	RP 5995 Bphk17-5	26.9	0.0	0.0	10.8	5.5	24.3	6.0	10.0	15.4	2.7	0.6	6.8	9.3	65.0	14.5	57.9
15	W1263	25.7	0.0	9.8	14.2	1.5	19.5	6.3	8.3	7.0	3.3	1.8	4.4	10.1	66.4	21.1	53.4
16	SKL -07-11-177-50-65-60-267	21.8	9.8	11.5	14.8	9.1	19.0	7.0	NT	22.1	2.2	2.1	4.9	25.1	48.9	NT	32.6
17	WGL 1164	22.3	5.0	15.2	9.9	8.0	20.9	6.0	NT	14.2	2.9	2.4	NT	26.1	NT	NT	57.4
18	WGL 811	22.6	11.0	12.9	16.1	8.4	28.8	6.1	NT	18.0	2.7	1.1	6.5	16.1	43.9	NT	48.1
19	RP 5587-B-B-B-253-2	30.5	0.0	7.3	15.6	6.7	29.1	7.6	NT	20.7	0.5	4.7	8.0	10.9	41.6	NT	39.6
20	Suraksha	29.6	0.0	0.0	16.9	1.8	15.8	7.3	NT	8.2	4.4	0.3	5.0	0.5	51.0	NT	51.7
21	RP 5587-B-B-B-262	28.5	11.0	16.5	4.9	3.8	30.2	6.5	NT	11.9	0.3	5.2	5.6	6.4	55.6	NT	27.3
22	BK 39-179	30.5	7.9	12.7	17.1	1.7	20.2	5.8	NT	12.0	1.7	1.4	6.4	18.8	55.9	NT	28.0
23	BK 35-155	25.4	11.3	6.7	15.8	5.6	35.8	5.9	NT	9.8	2.3	3.0	7.2	12.1	49.8	NT	49.0
24	RP 5588-B-B-B-B-232	30.8	0.0	17.5	13.1	69.2	31.4	5.8	NT	14.6	23.1	3.8	5.6	13.1	62.2	NT	29.2
25	Sinna sivappu*	30.6	0.0	9.5	10.0	2.8	23.4	6.1	NT	3.9	3.1	0.7	6.3	8.0	52.4	NT	60.7
	GR-11			37.7													
	TN1			37.5													
Total tested		25	25	25	25	25	25	25	15	25	25	25	24	25	24	15	25
Ave.damage in TN1		23.3	20.1	13.4	10.7	3.8	29.1	5.1	12.2	12.2	3.5	4.8	8.0	11.8	79.3	15.3	41.5
Promising level		0	0	0	0	0	0	0	0	0	0	0	5	5	10	5	0
No.promising		0	9	2	0	0	0	0	0	0	0	0	4	1	0	0	3

7. NATIONAL SCREENING NURSERY-1 *Kharif* 2019

Reaction of Entries against Planthopper and Gall midge

Entry No.	IET No.	BPH			WBPH	PH		GMB1		GMB4	GMB4M
		IIRR	LDN	PNT	IIRR	MTU	GNV$	IIRR	CHP	SKL	WGL
		Greenhouse Reaction				70DT	90DT	GH	30DT	50DT	55-71DT
		Damage Score				DS	No./10h	% Damaged Plants			
1	27136	9.0	7.0	5.8	8.6	9.0	172	P.D.I	40.0	100.0	90.0
2	25802 (R)	9.0	9.0	7.2	7.0	9.0	190	P.D.I	0.0	100.0	55.0
3	27117	9.0	9.0	6.8	6.4	9.0	188	100.0	10.0	100.0	70.0
4	26549	9.0	9.0	7.1	8.9	9.0	172	100.0	10.0	90.0	100.0
5	27118	9.0	9.0	7.8	6.0	9.0	164	100.0	20.0	100.0	100.0
6	27395	8.0	9.0	7.2	7.1	9.0	162	100.0	10.0	75.0	95.0
7	27438	5.0	7.0	6.4	6.0	9.0	170	100.0	20.0	100.0	100.0
8	27460	9.0	7.0	7.5	9.0	9.0	174	100.0	30.0	100.0	100.0
9	27401	9.0	7.0	7.8	7.3	9.0	178	100.0	10.0	95.0	100.0
10	27394	9.0	7.9	6.1	8.8	7.0	158	100.0	60.0	100.0	100.0
11	27403	9.0	6.5	6.8	6.0	7.0	174	100.0	20.0	50.0	100.0
12	27397	9.0	7.0	5.5	8.8	9.0	168	P.D.I	10.0	65.0	90.0
13	25912	9.0	7.0	6.2	5.5	9.0	169	100.0	20.0	100.0	95.0
14	27574	9.0	9.0	NG	6.1	NG	148	100.0	30.0	100.0	80.0
15	CR Dhan 506 (NC)	7.8	7.0	6.8	9.0	9.0	152	100.0	40.0	100.0	85.0
16	27583	3.3	9.0	7.2	8.2	3.0	177	100.0	70.0	100.0	50.0
17	27578	3.0	9.0	8.2	7.0	7.0	162	100.0	50.0	100.0	90.0
18	26684	9.0	9.0	7.8	7.9	7.0	148	100.0	30.0	100.0	60.0
19	Purnendu (East)--ZC	9.0	9.0	7.2	5.6	7.0	178	100.0	20.0	100.0	95.0
20	25212 (R)	9.0	NG	7.1	7.4	9.0	166	100.0	60.0	100.0	95.0
21	27576	5.7	NG	7.6	6.5	9.0	154	100.0	50.0	100.0	60.0
22	27833	2.5	7.0	8.4	8.6	7.0	163	100.0	40.0	100.0	95.0
23	27835	9.0	6.5	8.4	7.9	7.0	164	100.0	60.0	100.0	95.0
24	27851	7.2	7.0	8.6	9.0	9.0	188	100.0	70.0	100.0	100.0
25	Bhuthnath(Co Sal Chk)	8.1	7.0	8.4	8.8	9.0	196	100.0	70.0	100.0	100.0

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of Entries against Planthopper and Gall midge

Entry No.	IET No.	BPH			WBPH	PH		GMB1		GMB4	GMB4M
		IIRR	LDN	PNT	IIRR	MTU	GNV$	IIRR	CHP	SKL	WGL
		Greenhouse Reaction				70DT	90DT	GH	30DT	50DT	55-71DT
		Damage Score				DS	No./10h	% Damaged Plants			
26	27838	9.0	7.0	8.8	8.9	5.0	210	100.0	70.0	100.0	90.0
27	FL 478 (Sal Tol chk)	7.4	6.5	9.0	9.0	9.0	214	100.0	50.0	100.0	70.0
28	27834	4.7	7.0	8.4	9.0	9.0	184	100.0	70.0	100.0	95.0
29	CSR 10 (E dur sal chk)	4.1	7.0	8.3	7.7	9.0	166	0.0	80.0	100.0	90.0
30	27051 (R)	7.0	NG	7.8	9.0	9.0	177	100.0	80.0	100.0	100.0
31	27829	6.5	7.0	7.2	7.4	9.0	164	100.0	70.0	100.0	90.0
32	Pusa 44 (Sens Chk)	9.0	7.0	7.2	7.0	9.0	155	100.0	60.0	100.0	60.0
33	27852	7.9	9.0	8.4	7.5	9.0	198	100.0	50.0	100.0	100.0
34	27037	9.0	7.0	7.2	9.0	5.0	147	100.0	10.0	100.0	80.0
35	27836	6.7	7.0	2.2	7.0	7.0	157	100.0	70.0	100.0	95.0
36	27826	8.5	7.0	2.8	8.7	7.0	196	0.0	90.0	100.0	90.0
37	27077	9.0	9.0	5.8	6.3	9.0	172	50.0	50.0	100.0	85.0
38	27823	5.1	9.0	4.5	7.0	9.0	168	100.0	50.0	100.0	NT
39	CSR 36 (Al Chk)	5.3	NG	3.6	7.0	9.0	186	0.0	50.0	100.0	60.0
40	27807	4.3	NG	6.2	6.0	9.0	146	0.0	100.0	100.0	60.0
41	CSR 23 (Inl Sal Chk)	6.8	9.0	6.4	6.5	7.0	1425	0.0	90.0	100.0	100.0
42	27809	4.8	9.0	7.7	9.0	9.0	140	100.0	20.0	10.0	95.0
43	CSR 10 (E dur sal chk)	8.5	9.0	9.0	7.5	9.0	188	100.0	40.0	100.0	90.0
44	27804	6.4	9.0	8.4	7.0	9.0	184	100.0	50.0	100.0	70.0
45	FL 478 (Sal tol chk)	6.4	8.4	4.6	5.0	9.0	216	P.D.I	60.0	100.0	65.0
46	Pusa 44 (Sens Chk)	6.5	9.0	7.4	9.0	9.0	195	100.0	40.0	100.0	85.0
47	26771	5.4	7.0	7.2	8.6	9.0	162	100.0	70.0	100.0	85.0
48	26468	7.5	7.0	7.4	9.0	9.0	189	100.0	60.0	100.0	90.0
49	CO -51 (NC)	7.0	NG	6.8	7.6	9.0	178	100.0	40.0	100.0	90.0
50	26803	6.6	NG	6.2	7.0	9.0	152	100.0	70.0	100.0	100.0

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of Entries against Planthopper and Gall midge

Entry No.	IET No.	BPH			WBPH	PH		GMB1		GMB4	GMB4M
		IIRR	LDN	PNT	IIRR	MTU	GNV$	IIRR	CHP	SKL	WGL
		Greenhouse Reaction				70DT	90DT	GH	30DT	50DT	55-71DT
		Damage Score				DS	No./10h	% Damaged Plants			
51	26767	9.0	7.0	NG	9.0	9.0	204	100.0	60.0	100.0	90.0
52	26477	9.0	7.0	8.4	7.9	9.0	172	100.0	40.0	100.0	85.0
53	US-314 (HC)	9.0	8.0	7.8	9.0	9.0	168	100.0	70.0	100.0	100.0
54	27720	9.0	8.0	8.2	6.4	9.0	144	100.0	30.0	100.0	100.0
55	27734	9.0	7.0	8.4	9.0	9.0	155	100.0	50.0	100.0	95.0
56	27733	9.0	7.5	8.0	9.0	9.0	177	100.0	30.0	100.0	95.0
57	27728	9.0	9.0	7.8	6.5	9.0	186	100.0	70.0	100.0	95.0
58	27732	9.0	7.0	8.2	7.0	9.0	192	100.0	60.0	100.0	95.0
59	27723	9.0	9.0	8.2	9.0	9.0	156	100.0	80.0	NT	95.0
60	26999	9.0	NG	8.0	7.8	9.0	142	100.0	60.0	100.0	95.0
61	26995	8.8	9.0	6.4	9.0	9.0	188	100.0	60.0	100.0	95.0
62	28787	8.8	7.0	8.2	7.8	9.0	192	100.0	50.0	100.0	85.0
63	28788	8.8	9.0	5.8	9.0	9.0	165	100.0	50.0	100.0	100.0
64	P. Basmati-1(YC&RP)	8.8	9.0	6.8	7.0	9.0	204	100.0	70.0	100.0	90.0
65	28812	9.0	8.0	NG	8.4	9.0	191	100.0	10.0	100.0	50.0
66	28813	8.5	7.0	7.2	6.6	9.0	162	100.0	20.0	100.0	55.0
67	28814	8.2	7.0	6.1	9.0	9.0	203	37.5	50.0	100.0	65.0
68	28815	7.9	NG	5.5	9.0	9.0	164	100.0	70.0	100.0	95.0
69	T. Basmati(QC)	9.0	NG	6.4	9.0	9.0	166	100.0	20.0	100.0	80.0
70	Pusa RH 10(HC)	9.0	NG	7.2	8.9	9.0	185	100.0	40.0	100.0	90.0
71	27514	9.0	8.0	8.8	7.4	7.0	143	100.0	50.0	100.0	70.0
72	27525	9.0	8.0	8.2	9.0	7.0	151	100.0	60.0	100.0	70.0
73	27531	9.0	9.0	7.8	8.8	7.0	218	100.0	70.0	100.0	50.0
74	27517	9.0	7.0	8.2	7.0	7.0	199	100.0	70.0	100.0	90.0
75	26635 (R)	9.0	7.0	7.2	8.2	9.0	203	100.0	30.0	100.0	NT

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of Entries against Planthopper and Gall midge

Entry No.	IET No.	BPH			WBPH	PH		GMB1		GMB4	GMB4M
		IIRR	LDN	PNT	IIRR	MTU	GNV$	IIRR	CHP	SKL	WGL
		Greenhouse Reaction				70DT	90DT	GH	30DT	50DT	55-71DT
		Damage Score				DS	No./10h	% Damaged Plants			
76	27530	7.7	7.0	8.4	6.9	9.0	169	100.0	50.0	NT	90.0
77	27518	5.4	7.0	7.8	7.1	9.0	156	100.0	60.0	100.0	100.0
78	27508	8.0	7.0	7.4	6.6	9.0	187	100.0	10.0	100.0	70.0
79	Shabhagidhan (NC)	9.0	7.0	8.0	7.0	9.0	152	100.0	40.0	100.0	80.0
80	26636 (R)	9.0	NG	NG	7.0	9.0	146	100.0	50.0	100.0	30.0
81	26633 (R)	9.0	7.0	8.2	4.7	9.0	141	100.0	50.0	100.0	70.0
82	27532	9.0	7.0	8.4	7.0	9.0	179	0.0	30.0	100.0	5.0
83	27523	7.1	9.0	8.6	9.0	9.0	195	100.0	30.0	100.0	75.0
84	27513	7.6	7.0	8.6	8.3	9.0	196	100.0	50.0	100.0	95.0
85	27528	7.5	7.0	9.0	9.0	9.0	201	100.0	40.0	100.0	70.0
86	27526	7.8	7.4	NG	9.0	NG	NT	0.0	NG	NT	33.3
87	27521	3.9	7.0	7.8	8.6	5.0	210	PDI	20.0	100.0	55.0
88	27512	3.6	6.4	NG	6.1	NG	212	100.0	50.0	100.0	68.8
89	26351 (R)	5.8	NG	8.4	9.0	NG	186	100.0	20.0	100.0	70.0
90	27534	8.0	NG	8.4	6.4	7.0	176	100.0	60.0	100.0	55.0
91	GNV Ageti–Sens Chk	9.0	8.7	9.0	9.0	7.0	172	PDI	50.0	100.0	50.0
92	28834	7.7	9.0	8.1	9.0	9.0	168	PDI	30.0	100.0	35.0
93	28835	7.9	9.0	7.8	9.0	7.0	188	100.0	20.0	100.0	55.0
94	Anjali (ZC all zones&RP)	9.0	8.1	7.6	9.0	9.0	156	PDI	50.0	95.0	60.0
95	28836	9.0	9.0	7.8	9.0	9.0	208	33.3	30.0	85.0	26.3
96	Vandana (NC & RP)	9.0	9.0	7.2	7.5	9.0	177	100.0	50.0	95.0	40.0
97	28837	9.0	9.0	7.2	9.0	9.0	166	100.0	20.0	95.0	50.0
98	26753	9.0	9.0	7.5	9.0	9.0	198	PDI	30.0	100.0	80.0
99	27736	9.0	NG	7.1	9.0	7.0	144	PDI	50.0	100.0	85.0
100	26936	9.0	NG	7.8	5.0	9.0	178	100.0	60.0	60.0	75.0

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of Entries against Planthopper and Gall midge

Entry No.	IET No.	BPH			WBPH	PH		GMB1		GMB4	GMB4M
		IIRR	LDN	PNT	IIRR	MTU	GNV$	IIRR	CHP	SKL	WGL
		Greenhouse Reaction				70DT	90DT	GH	30DT	50DT	55-71DT
		Damage Score				DS	No./10h	% Damaged Plants			
101	26861	9.0	NG	7.1	9.0	9.0	166	100.0	50.0	100.0	60.0
102	27739	7.5	9.0	7.4	9.0	5.0	189	100.0	50.0	100.0	85.0
103	27746	9.0	9.0	7.4	8.9	9.0	210	100.0	40.0	100.0	85.0
104	27747	8.2	7.0	7.8	7.1	7.0	216	100.0	80.0	100.0	95.0
105	27750	9.0	7.0	6.2	9.0	9.0	200	100.0	80.0	100.0	85.0
106	27773	7.8	7.3	7.4	9.0	7.0	198	100.0	20.0	100.0	80.0
107	27772	9.0	6.8	7.2	7.7	9.0	194	100.0	80.0	100.0	90.0
108	27768	9.0	9.0	9.0	6.3	7.0	190	100.0	70.0	100.0	85.0
109	27762	8.1	9.0	7.2	7.5	7.0	213	100.0	60.0	100.0	95.0
110	27758	9.0	NG	6.8	7.7	9.0	203	100.0	50.0	100.0	90.0
111	27743	7.8	7.0	7.5	8.6	9.0	187	100.0	60.0	100.0	90.0
112	27737	9.0	7.0	8.3	8.8	NG	194	PDI	60.0	100.0	80.0
113	IR-64 (NC)	7.6	7.0	7.4	7.1	9.0	216	100.0	50.0	100.0	75.0
114	27782	7.3	6.0	7.2	7.0	9.0	202	100.0	90.0	100.0	100.0
115	27752	5.0	5.6	8.2	7.3	9.0	149	100.0	70.0	100.0	90.0
116	27775	6.4	7.0	6.4	6.6	NG	176	100.0	60.0	100.0	100.0
117	27346	8.4	7.0	6.2	5.7	9.0	166	100.0	70.0	100.0	100.0
118	27358	1.8	8.7	9.0	7.2	NG	149	100.0	20.0	100.0	100.0
119	27364	9.0	8.7	9.0	6.2	9.0	178	100.0	60.0	100.0	100.0
120	27356	9.0	NG	9.0	7.2	9.0	164	100.0	80.0	100.0	90.0
121	27357	9.0	7.0	8.8	9.0	9.0	152	100.0	70.0	100.0	100.0
122	27369	8.5	7.0	8.4	9.0	9.0	220	100.0	30.0	100.0	95.0
123	27256	8.7	7.0	8.2	6.9	9.0	174	100.0	30.0	100.0	65.0
124	27764	7.8	7.3	8.3	9.0	NG	170	100.0	30.0	100.0	85.0
125	27790	9.0	7.0	8.2	9.0	9.0	236	100.0	60.0	100.0	50.0

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of Entries against Planthopper and Gall midge

Entry No.	IET No.	BPH			WBPH	PH		GMB1		GMB4	GMB4M
		IIRR	LDN	PNT	IIRR	MTU	GNV$	IIRR	CHP	SKL	WGL
		Greenhouse Reaction				70DT	90DT	GH	30DT	50DT	55-71DT
		Damage Score				DS	No./10h	% Damaged Plants			
126	27785	7.9	9.0	7.8	7.6	NG	166	0.0	50.0	50.0	85.0
127	27757	8.3	9.0	7.5	9.0	9.0	178	100.0	30.0	100.0	85.0
128	26961	9.0	NG	7.6	6.0	NG	162	100.0	10.0	100.0	95.0
129	27267	8.7	7.0	8.1	9.0	NG	160	100.0	30.0	100.0	75.0
130	27353	8.1	NG	8.6	9.0	9.0	154	100.0	80.0	100.0	95.0
131	27362	9.0	7.0	6.8	6.5	9.0	198	100.0	80.0	100.0	90.0
132	24967	9.0	6.0	6.4	9.0	9.0	201	100.0	70.0	100.0	100.0
133	US 312(HC)	7.9	5.6	5.8	4.8	9.0	188	100.0	80.0	100.0	100.0
134	27781	9.0	7.0	4.0	6.4	9.0	186	100.0	50.0	100.0	80.0
135	27360	5.8	7.0	8.0	9.0	3.0	216	100.0	80.0	100.0	90.0
136	27763	8.5	7.0	7.6	9.0	9.0	210	100.0	70.0	100.0	100.0
137	27755	9.0	7.0	6.2	6.7	7.0	222	100.0	60.0	100.0	100.0
138	27748	9.0	NG	6.4	9.0	7.0	210	100.0	30.0	100.0	70.0
139	27788	8.2	7.0	7.2	9.0	9.0	186	100.0	20.0	100.0	85.0
140	27770	9.0	NG	7.2	9.0	7.0	178	0.0	20.0	60.0	95.0
141	28011	4.1	7.0	6.6	7.4	9.0	145	100.0	30.0	100.0	75.0
142	28008	2.9	6.0	7.5	5.6	NG	161	100.0	30.0	100.0	80.0
143	28007	8.4	5.6	7.9	7.3	9.0	158	100.0	40.0	100.0	100.0
144	28010	4.0	7.0	7.8	6.5	9.0	174	100.0	60.0	100.0	85.0
145	28036	5.1	7.0	7.4	9.0	9.0	155	100.0	60.0	100.0	80.0
146	MTU 1010(C&S)-ZC	7.2	7.0	7.2	5.8	9.0	163	100.0	30.0	100.0	90.0
147	28033	5.5	7.0	6.8	6.7	9.0	182	100.0	50.0	100.0	100.0
148	28032	6.4	NG	7.2	8.3	9.0	176	100.0	70.0	100.0	100.0
149	IR 64(RP)	4.7	NG	6.4	6.0	9.0	148	100.0	30.0	100.0	100.0
150	27538	9.0	NG	7.2	7.5	7.0	150	100.0	80.0	100.0	85.0

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of Entries against Planthopper and Gall midge

Entry No.	IET No.	BPH			WBPH	PH		GMB1		GMB4	GMB4M
		IIRR	LDN	PNT	IIRR	MTU	GNV$	IIRR	CHP	SKL	WGL
		Greenhouse Reaction				70DT	90DT	GH	30DT	50DT	55-71DT
		Damage Score				DS	No./10h	% Damaged Plants			
151	27541	9.0	7.8	6.4	5.7	NG	166	100.0	30.0	100.0	100.0
152	27537	9.0	4.2	7.2	7.0	7.0	160	PDI	20.0	100.0	100.0
153	27555	9.0	9.0	7.8	6.7	9.0	155	100.0	30.0	100.0	100.0
154	27547	6.7	9.0	7.1	8.9	7.0	190	100.0	40.0	100.0	95.0
155	26692	8.1	9.0	6.4	6.0	9.0	212	100.0	30.0	100.0	100.0
156	Swarna Sub1 (NC)	8.4	9.0	8.3	7.7	9.0	204	PDI	70.0	100.0	100.0
157	PA 6444 (HC)	6.1	8.4	7.8	9.0	9.0	198	100.0	70.0	100.0	100.0
158	26744	6.0	8.0	8.2	9.0	3.0	188	100.0	40.0	100.0	100.0
159	Savitri(S)-ZC	6.2	7.0	6.8	6.4	3.0	175	100.0	50.0	100.0	95.0
160	26418	7.0	7.9	7.4	9.0	9.0	219	100.0	70.0	100.0	50.0
161	26118	9.0	5.3	7.2	6.3	5.0	196	100.0	50.0	100.0	90.0
162	27263	7.7	7.6	6.8	6.7	5.0	156	100.0	70.0	100.0	95.0
163	26086	7.4	3.0	7.8	8.8	7.0	164	0.0	60.0	100.0	95.0
164	26420	7.6	9.0	6.0	7.6	7.0	182	0.0	40.0	100.0	25.0
165	27384	4.5	8.0	5.5	8.5	7.0	192	100.0	70.0	100.0	80.0
166	27386	9.0	9.0	7.1	8.1	9.0	206	0.0	20.0	60.0	75.0
167	27390	9.0	9.0	7.1	8.1	9.0	200	100.0	80.0	100.0	90.0
168	26847(R)	9.0	9.0	6.9	7.2	9.0	185	0.0	30.0	75.0	85.0
169	27686	9.0	9.0	7.3	8.9	9.0	174	100.0	50.0	100.0	85.0
170	27689	9.0	9.0	6.4	7.1	7.0	204	0.0	40.0	100.0	95.0
171	27662	9.0	9.0	7.2	8.4	9.0	178	100.0	70.0	100.0	80.0
172	27667	9.0	3.0	6.3	8.9	7.0	169	100.0	60.0	100.0	80.0
173	27389	1.9	5.3	9.0	5.4	9.0	188	0.0	50.0	50.0	95.0
174	27378	6.7	4.2	9.0	7.6	7.0	162	100.0	70.0	100.0	100.0
175	26819 (R)	9.0	5.8	8.1	6.8	7.0	194	100.0	80.0	100.0	90.0

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of Entries against Planthopper and Gall midge

Entry No.	IET No.	BPH			WBPH	PH		GMB1		GMB4	GMB4M
		IIRR	LDN	PNT	IIRR	MTU	GNV$	IIRR	CHP	SKL	WGL
		Greenhouse Reaction				70DT	90DT	GH	30DT	50DT	55-71DT
		Damage Score				DS	No./10h	% Damaged Plants			
176	27661	8.0	5.0	8.2	6.4	7.0	188	100.0	60.0	100.0	95.0
177	27703	8.6	3.7	7.1	7.6	7.0	164	100.0	30.0	100.0	100.0
178	NDR 359 (NC)	8.1	6.0	7.4	7.1	9.0	171	100.0	50.0	100.0	45.0
179	US-312 – (HC)	7.6	5.3	7.2	8.8	9.0	160	100.0	60.0	100.0	95.0
180	27712	NG	7.4	7.6	NG	5.0	185	100.0	50.0	100.0	95.0
181	27705	6.7	6.0	8.3	5.0	5.0	198	100.0	60.0	100.0	95.0
182	27387	5.5	4.0	7.2	9.0	7.0	162	0.0	30.0	65.0	100.0
183	27385	8.6	9.0	7.8	9.0	7.0	187	100.0	50.0	100.0	100.0
184	27380	8.4	6.7	7.1	9.0	9.0	185	0.0	30.0	50.0	100.0
185	27691	8.2	4.7	8.4	9.0	9.0	167	100.0	40.0	70.0	70.0
186	26535(R)	6.6	5.6	7.8	9.0	9.0	228	0.0	10.0	35.0	100.0
187	HRI -174 – (HC)	9.0	9.0	7.8	9.0	9.0	204	100.0	80.0	100.0	100.0
188	28792	9.0	9.0	6.8	9.0	9.0	165	100.0	50.0	100.0	50.0
189	28783	9.0	8.0	6.8	8.0	9.0	142	100.0	50.0	100.0	95.0
190	Sarjoo 52 (RP)	9.0	8.0	7.8	6.1	5.0	186	100.0	100.0	100.0	100.0
191	28790	9.0	9.0	6.4	9.0	1.0	166	100.0	50.0	100.0	100.0
192	28791	7.2	9.0	7.1	9.0	5.0	179	100.0	50.0	100.0	75.0
193	28789	6.3	9.0	6.0	9.0	5.0	181	100.0	10.0	100.0	85.0
194	ADT 46 (RP)	7.0	9.0	6.4	9.0	7.0	160	100.0	50.0	100.0	100.0
195	28017	9.0	8.4	7.3	9.0	9.0	182	100.0	40.0	100.0	95.0
196	28782	9.0	9.0	5.3	9.0	NG	170	100.0	30.0	100.0	95.0
197	28018	9.0	6.7	5.4	9.0	9.0	160	100.0	40.0	100.0	95.0
198	Pusa 44 (RP)	9.0	6.4	6.9	9.0	9.0	155	100.0	70.0	100.0	50.0
199	27939	9.0	3.8	5.5	9.0	1.0	182	100.0	60.0	100.0	100.0
200	27929	9.0	3.0	7.4	9.0	9.0	148	100.0	80.0	100.0	85.0

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of Entries against Planthopper and Gall midge

Entry No.	IET No.	BPH			WBPH	PH		GMB1		GMB4	GMB4M
		IIRR	LDN	PNT	IIRR	MTU	GNV$	IIRR	CHP	SKL	WGL
		Greenhouse Reaction				70DT	90DT	GH	30DT	50DT	55-71DT
		Damage Score				DS	No./10h	% Damaged Plants			
201	27927	9.0	6.4	8.9	7.1	1.0	163	100.0	30.0	100.0	70.0
202	27944	9.0	5.3	8.8	8.4	9.0	165	100.0	20.0	100.0	85.0
203	27949	7.7	8.0	8.8	7.9	9.0	200	0.0	10.0	45.0	100.0
204	27943	7.9	8.1	8.6	8.2	9.0	184	100.0	30.0	100.0	100.0
205	27951	7.9	3.3	7.8	9.0	9.0	162	100.0	20.0	100.0	70.0
206	27954	9.0	8.4	7.4	6.7	9.0	155	100.0	NG	100.0	95.0
207	27958	8.1	9.0	8.1	8.3	9.0	216	100.0	30.0	100.0	85.0
208	27962	8.6	8.7	7.8	5.6	9.0	202	100.0	NG	100.0	90.0
209	27963	4.0	9.0	7.9	9.0	9.0	177	100.0	NG	100.0	100.0
210	27973	6.5	7.3	7.9	7.6	9.0	174	100.0	50.0	100.0	100.0
211	27968	8.3	9.0	8.5	6.1	9.0	185	100.0	40.0	100.0	100.0
212	27956	6.8	8.1	8.8	7.5	9.0	192	100.0	40.0	100.0	95.0
213	27952	7.4	9.0	8.1	7.4	9.0	206	100.0	20.0	100.0	85.0
214	27937	9.0	9.0	8.1	6.4	9.0	144	0.0	20.0	65.0	45.0
215	27926	9.0	8.0	8.0	8.7	9.0	162	0.0	40.0	100.0	80.0
216	27938	9.0	6.0	7.9	8.4	9.0	158	0.0	20.0	100.0	55.0
217	27942	9.0	5.7	7.6	6.1	9.0	188	100.0	20.0	100.0	80.0
218	27978	9.0	5.3	7.6	6.4	9.0	200	100.0	20.0	100.0	55.0
219	27980	7.7	9.0	7.5	7.0	9.0	194	100.0	0.0	100.0	75.0
220	27967	8.5	9.0	7.2	9.0	9.0	216	100.0	10.0	100.0	100.0
221	27961	7.4	8.0	7.8	9.0	7.0	189	100.0	10.0	100.0	85.0
222	27948	7.5	8.0	7.8	9.0	NG	190	100.0	40.0	100.0	60.0
223	27950	6.9	9.0	7.9	9.0	NG	166	100.0	30.0	100.0	85.0
224	27940	7.1	4.7	7.4	9.0	7.0	202	100.0	40.0	100.0	80.0
225	27936	9.0	6.7	7.5	9.0	7.0	158	100.0	40.0	100.0	90.0

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of Entries against Planthopper and Gall midge

Entry No.	IET No.	BPH			WBPH	PH		GMB1		GMB4	GMB4M
		IIRR	LDN	PNT	IIRR	MTU	GNV$	IIRR	CHP	SKL	WGL
		Greenhouse Reaction				70DT	90DT	GH	30DT	50DT	55-71DT
		Damage Score				DS	No./10h	% Damaged Plants			
226	27966	9.0	5.7	7.2	9.0	9.0	160	100.0	30.0	100.0	15.0
227	27981	9.0	3.3	7.1	9.0	9.0	175	20.0	30.0	100.0	65.0
228	26194 (R)	9.0	3.6	7.1	9.0	7.0	196	100.0	40.0	100.0	100.0
229	27971	9.0	5.0	7.2	9.0	9.0	234	4.0	0.0	60.0	80.0
230	27977	9.0	5.9	8.9	9.0	9.0	160	30.0	60.0	100.0	55.0
231	27637	9.0	5.7	7.4	9.0	7.0	174	30.0	20.0	100.0	100.0
232	27632	9.0	5.3	9.0	9.0	9.0	159	0.0	0.0	100.0	80.0
233	27640	9.0	9.0	9.0	9.0	9.0	186	25.0	10.0	100.0	95.0
234	27610	9.0	8.7	9.0	9.0	9.0	174	10.0	10.0	100.0	85.0
235	27646	6.9	8.1	6.4	9.0	9.0	162	100.0	40.0	100.0	95.0
236	27621	9.0	7.4	6.8	9.0	7.0	189	100.0	20.0	100.0	95.0
237	27624	5.8	5.8	6.8	9.0	9.0	193	100.0	30.0	100.0	70.0
238	27608	6.6	6.4	8.9	9.0	7.0	161	100.0	40.0	100.0	100.0
239	25945	6.3	9.0	8.1	9.0	9.0	143	100.0	20.0	100.0	95.0
240	27262	7.0	9.0	7.4	9.0	7.0	200	100.0	20.0	100.0	95.0
241	27623	9.0	8.7	7.6	8.1	9.0	189	100.0	50.0	100.0	95.0
242	26974	9.0	9.0	8.2	7.0	9.0	213	100.0	50.0	100.0	85.0
243	25948	9.0	9.0	8.8	8.8	9.0	224	100.0	50.0	NT	100.0
244	26927	9.0	8.1	8.2	9.0	9.0	163	100.0	80.0	NT	95.0
245	PA 6444 (HC)	9.0	9.0	8.9	8.0	9.0	177	100.0	70.0	NT	100.0
246	26948	9.0	9.0	9.0	9.0	9.0	190	100.0	50.0	NT	100.0
247	28785	9.0	9.0	9.0	9.0	9.0	165	100.0	50.0	100.0	95.0
248	28786	9.0	9.0	9.0	9.0	9.0	154	100.0	30.0	100.0	90.0
249	28794	9.0	9.0	9.0	9.0	7.0	182	0.0	30.0	100.0	50.0
250	28793	9.0	9.0	8.1	9.0	7.0	179	0.0	40.0	94.7	35.0

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of Entries against Planthopper and Gall midge

Entry No.	IET No.	BPH			WBPH	PH		GMB1		GMB4	GMB4M
		IIRR	LDN	PNT	IIRR	MTU	GNV$	IIRR	CHP	SKL	WGL
		Greenhouse Reaction				70DT	90DT	GH	30DT	50DT	55-71DT
		Damage Score				DS	No./10h	% Damaged Plants			
251	R. Mahsuri (RP)	9.0	9.0	8.5	8.7	7.0	144	100.0	30.0	100.0	30.0
252	28784	9.0	9.0	8.5	8.9	9.0	150	100.0	40.0	100.0	70.0
253	27882	9.0	9.0	9.0	8.1	9.0	155	100.0	20.0	100.0	70.0
254	27874	9.0	5.3	9.0	7.8	9.0	162	100.0	40.0	100.0	65.0
255	27869	9.0	5.3	8.6	8.8	9.0	198	100.0	20.0	100.0	45.0
256	27866	8.3	7.3	8.8	8.7	9.0	148	100.0	40.0	100.0	65.0
257	27892	9.0	6.8	8.5	8.6	7.0	157	100.0	60.0	100.0	20.0
258	27890	9.0	9.0	8.8	8.8	9.0	179	100.0	50.0	100.0	60.0
259	27885	9.0	9.0	8.5	9.0	9.0	198	0.0	40.0	100.0	5.0
260	27907	9.0	8.4	9.0	9.0	5.0	146	100.0	40.0	100.0	45.0
261	27914	9.0	5.7	8.1	4.9	9.0	142	100.0	40.0	100.0	75.0
262	27920	9.0	5.8	8.9	9.0	9.0	165	100.0	10.0	65.0	50.0
263	27870	9.0	7.0	9.0	9.0	9.0	172	100.0	10.0	100.0	45.0
264	27887	9.0	6.0	8.9	9.0	9.0	186	100.0	0.0	100.0	60.0
265	27917	9.0	4.6	5.8	9.0	9.0	160	100.0	10.0	90.0	25.0
266	27905	9.0	9.0	8.9	9.0	9.0	154	100.0	30.0	70.0	35.0
267	27893	9.0	8.7	8.2	9.0	9.0	158	100.0	20.0	100.0	35.0
268	27883	9.0	8.7	8.8	9.0	9.0	170	100.0	60.0	100.0	100.0
269	27871	9.0	8.7	8.9	8.7	9.0	163	100.0	40.0	100.0	70.0
270	27923	9.0	5.8	7.9	7.4	7.0	144	100.0	10.0	100.0	50.0
271	CO 51 (NC)	9.0	8.1	6.5	6.0	9.0	138	100.0	40.0	100.0	75.0
272	27329	9.0	9.0	7.2	6.1	9.0	155	100.0	50.0	100.0	95.0
273	27328	9.0	5.3	6.5	5.7	9.0	150	100.0	30.0	100.0	95.0
274	27332	9.0	9.0	7.8	6.6	9.0	146	100.0	0.0	100.0	75.0
275	27342	9.0	7.6	7.4	6.8	9.0	140	100.0	30.0	100.0	60.0

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of Entries against Planthopper and Gall midge

Entry No.	IET No.	BPH			WBPH	PH		GMB1		GMB4	GMB4M
		IIRR	LDN	PNT	IIRR	MTU	GNV$	IIRR	CHP	SKL	WGL
		Greenhouse Reaction				70DT	90DT	GH	30DT	50DT	55-71DT
		Damage Score				DS	No./10h	% Damaged Plants			
276	27343	6.3	9.0	6.8	6.6	9.0	149	100.0	50.0	100.0	75.0
277	27340	9.0	9.0	6.5	8.5	9.0	178	100.0	40.0	100.0	90.0
278	US 314 (HC)	9.0	9.0	6.2	7.1	9.0	169	100.0	70.0	100.0	80.0
279	26898	7.9	9.0	6.5	9.0	9.0	140	100.0	30.0	100.0	90.0
280	27894	8.5	5.7	7.4	9.0	9.0	156	100.0	80.0	100.0	85.0
281	26464 (R)	9.0	5.9	7.1	9.0	9.0	179	100.0	60.0	100.0	100.0
282	27891	6.2	3.3	7.5	7.2	9.0	160	100.0	50.0	100.0	85.0
283	27880	8.1	9.0	7.4	9.0	1.0	156	100.0	30.0	100.0	50.0
284	27875	8.2	8.1	8.1	9.0	7.0	149	100.0	40.0	100.0	90.0
285	27912	9.0	6.2	6.9	9.0	NG	163	100.0	30.0	100.0	85.0
286	26763 (R)	9.0	4.0	6.8	9.0	1.0	186	100.0	30.0	100.0	95.0
287	27919	9.0	3.0	5.9	8.4	NG	164	100.0	40.0	100.0	70.0
288	27886	8.3	5.3	6.2	9.0	NG	150	100.0	40.0	100.0	100.0
289	27913	7.9	9.0	6.3	6.5	NG	142	100.0	20.0	100.0	90.0
290	27903	8.6	8.3	6.2	6.9	NG	169	100.0	50.0	100.0	85.0
291	27906	6.6	5.3	7.4	7.9	NG	147	100.0	80.0	100.0	75.0
292	28039	7.1	3.5	7.9	8.6	9.0	163	0.0	30.0	100.0	45.0
293	28038	6.7	5.6	7.5	8.9	9.0	160	0.0	10.0	100.0	35.0
294	28040	7.2	3.6	8.1	7.8	9.0	159	0.0	30.0	100.0	25.0
295	28037	7.8	3.6	7.2	8.5	NG	176	0.0	30.0	100.0	30.0
296	ADT 45 (RP)	5.6	5.0	8.2	6.5	7.0	162	0.0	30.0	100.0	15.0
297	28795	9.0	6.3	7.8	8.9	7.0	149	100.0	40.0	100.0	50.0
298	Varalu (RP)	9.0	5.5	7.8	7.7	9.0	186	100.0	10.0	70.0	40.0
299	27280	6.4	4.1	9.0	7.4	9.0	194	0.0	10.0	70.0	60.0
300	Akshyadhan (RP)	6.3	3.0	5.8	6.2	NG	176	100.0	40.0	100.0	70.0

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of Entries against Planthopper and Gall midge

Entry No.	IET No.	BPH			WBPH	PH		GMB1		GMB4	GMB4M
		IIRR	LDN	PNT	IIRR	MTU	GNV$	IIRR	CHP	SKL	WGL
		Greenhouse Reaction				70DT	90DT	GH	30DT	50DT	55-71DT
		Damage Score				DS	No./10h	% Damaged Plants			
301	27285	9.0	5.6	5.4	9.0	9.0	188	100.0	70.0	100.0	75.0
302	27286	9.0	5.9	9.0	9.0	9.0	156	100.0	80.0	100.0	100.0
303	Swarna (RP)	9.0	3.9	9.0	9.0	7.0	187	100.0	70.0	100.0	100.0
304	28014	9.0	9.0	9.0	9.0	7.0	150	0.0	50.0	100.0	100.0
305	27290	9.0	8.4	8.8	7.1	9.0	146	100.0	30.0	100.0	100.0
306	28796	9.0	7.7	8.8	9.0	NG	143	100.0	20.0	100.0	95.0
307	28797	7.7	9.0	8.9	9.0	9.0	178	100.0	60.0	100.0	90.0
308	Samba Mahsuri (RP)	9.0	9.0	8.4	9.0	7.0	171	100.0	50.0	100.0	95.0
309	27294	9.0	9.0	7.8	9.0	9.0	163	100.0	60.0	100.0	95.0
310	28798	9.0	9.0	8.8	9.0	9.0	148	0.0	60.0	100.0	100.0
311	28799	7.3	9.0	7.5	8.3	9.0	155	0.0	80.0	100.0	80.0
312	28800	8.2	9.0	7.1	8.8	9.0	188	PDI	30.0	100.0	95.0
313	28801	7.7	9.0	8.1	9.0	9.0	166	PDI	50.0	100.0	85.0
314	28802	9.0	9.0	8.4	7.4	9.0	170	PDI	30.0	100.0	85.0
315	28803	9.0	9.0	6.8	8.1	9.0	149	100.0	40.0	95.0	75.0
316	28804	7.3	9.0	8.9	7.0	9.0	163	0.0	40.0	100.0	90.0
317	28805	7.5	9.0	9.0	9.0	9.0	178	100.0	40.0	100.0	95.0
318	Imp. Samba Mahsuri (RP)	8.1	9.0	9.0	9.0	9.0	144	100.0	50.0	100.0	100.0
319	28806	9.0	9.0	8.4	9.0	7.0	167	100.0	20.0	100.0	80.0
320	28807	9.0	9.0	8.1	9.0	9.0	152	100.0	0.0	100.0	70.0
321	P.Basmati 1121 (RP)	9.0	9.0	8.4	8.9	9.0	174	100.0	30.0	100.0	65.0
322	28808	7.9	9.0	7.8	6.7	NG	170	100.0	0.0	100.0	55.0
323	28809	7.5	9.0	8.3	7.5	9.0	209	100.0	0.0	100.0	85.0
324	P. Basmati-6 (RP)	8.6	9.0	7.8	8.0	9.0	141	100.0	40.0	100.0	100.0
325	28810	7.7	9.0	7.2	8.6	NG	148	100.0	40.0	100.0	75.0

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of Entries against Planthopper and Gall midge

Entry No.	IET No.	BPH			WBPH	PH		GMB1		GMB4	GMB4M
		IIRR	LDN	PNT	IIRR	MTU	GNV$	IIRR	CHP	SKL	WGL
		Greenhouse Reaction				70DT	90DT	GH	30DT	50DT	55-71DT
		Damage Score				DS	DS	% Damaged Plants			
326	28811	8.1	9.0	6.2	8.6	NG	132	100.0	70.0	100.0	65.0
327	27722 (R)	6.3	9.0	7.1	8.4	9.0	174	100.0	50.0	100.0	40.0
328	Pusa Basmati 1509 (RP)	6.1	9.0	6.2	8.3	9.0	165	100.0	60.0	100.0	45.0
329	C 101 LAC (DP)	5.9	9.0	7.8	9.0	9.0	149	100.0	10.0	100.0	40.0
330	C 101 A 51 (DP)	8.6	9.0	8.1	9.0	9.0	156	100.0	70.0	100.0	45.0
331	Tetep (DP)	6.9	9.0	7.3	9.0	9.0	184	100.0	50.0	100.0	100.0
332	FBR 1-15 (DP)	6.7	4.7	9.0	9.0	9.0	174	100.0	80.0	100.0	100.0
333	PAU 3554 (DP)	6.8	9.0	7.8	7.9	9.0	152	100.0	50.0	100.0	85.0
334	RP Bio Patho -1 (DP)	9.0	9.0	6.8	9.0	9.0	130	100.0	70.0	100.0	85.0
335	RP Bio Patho -2 (DP)	9.0	6.6	9.0	9.0	9.0	144	100.0	40.0	100.0	30.0
336	Samba Mahsuri NIL (DP)	7.8	9.0	9.0	6.5	9.0	178	100.0	60.0	100.0	80.0
337	Pusa 1718 (DP)	7.8	5.5	8.8	8.8	NG	145	100.0	70.0	100.0	91.7
338	Pusa 1790 (DP)	8.0	9.0	9.0	6.9	9.0	138	100.0	40.0	100.0	77.8
339	Pusa 1728 (DP)	7.6	9.0	4.4	6.3	NG	169	100.0	40.0	100.0	85.0
340	HR 12	6.5	9.0	8.8	7.5	7.0	160	100.0	0.0	100.0	80.0
341	IR 64	6.5	5.3	8.6	8.0	9.0	147	100.0	80.0	100.0	100.0
342	TN1	6.5	9.0	4.2	8.4	9.0	132	100.0	80.0	100.0	100.0
343	Vikramarya	6.5	9.0	8.6	7.6	9.0	168	100.0	10.0	100.0	70.0
344	Nidhi	6.5	9.0	8.1	9.0	9.0	190	100.0	40.0	NT	100.0
345	CH 45	6.5	9.0	8.8	9.0	9.0	208	100.0	0.0	100.0	95.0
346	Benibhog	6.5	9.0	7.4	6.6	9.0	176	100.0	20.0	100.0	90.0
347	Ajaya	6.5	9.0	7.2	7.7	9.0	149	100.0	60.0	100.0	85.0
348	KCO 39	6.5	9.0	8.3	9.0	9.0	165	100.0	50.0	100.0	85.0
349	RP Bio 226	6.5	5.0	7.2	9.0	9.0	177	100.0	50.0	100.0	90.0
350	IR 50	6.5	9.0	8.3	9.0	9.0	140	100.0	50.0	100.0	100.0

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of Entries against Planthopper and Gall midge

Entry No.	IET No.	BPH			WBPH	PH		GMB1		GMB4	GMB4M
		IIRR	LDN	PNT	IIRR	MTU	GNV$	IIRR	CHP	SKL	WGL
		Greenhouse Reaction				70DT	90DT	GH	30DT	50DT	55-71DT
		Damage Score				DS	No./10h	% Damaged Plants			
351	Rasi	6.5	9.0	7.8	9.0	9.0	132	100.0	60.0	100.0	100.0
352	Swarnadhan	6.5	6.4	8.4	9.0	7.0	181	100.0	20.0	100.0	92.9
353	Tetep	6.5	5.8	8.2	9.0	7.0	196	100.0	20.0	100.0	100.0
354	Abhaya	8.0	9.0	9.0	9.0	9.0	184	0.0	70.0	100.0	100.0
355	Aganni	9.0	9.0	9.0	9.0	9.0	156	0.0	0.0	0.0	25.0
356	Kavya	9.0	9.0	8.4	9.0	7.0	151	10.0	10.0	89.5	95.0
357	MO1	4.9	9.0	6.8	1.6	7.0	143	100.0	10.0	100.0	50.0
358	PTB 33	1.4	2.6	6.4	4.4	1.0	167	20.0	30.0	NT	50.0
359	Pusa Basmati 1	9.0	9.0	6.2	9.0	9.0	142	13.6	30.0	100.0	95.0
360	RP 2068-18-3-5	2.7	4.4	6.0	6.4	NG	136	0.0	10.0	100.0	65.0
361	Suraksha	9.0	9.0	6.4	9.0	9.0	178	0.0	50.0	100.0	60.0
362	TN1	9.0	9.0	5.6	9.0	9.0	162	100.0	50.0	100.0	85.0
363	W 1263	9.0	5.8	4.2	9.0	7.0	144	0.0	0.0	50.0	45.0
364	IET 25692	NG	5.5	5.8	NG	NT	153	100.0	40.0	100.0	100.0
365	IET 26451	9.0	3.0	6.4	9.0	NT	168	100.0	50.0	100.0	85.0
366	IET 26453	9.0	6.0	4.2	9.0	NT	185	100.0	30.0	100.0	70.0
367	IET 26463	9.0	7.8	6.2	9.0	NT	167	100.0	50.0	100.0	95.0
Total Tested		365	341	361	365	332	366	351	363	358	365
Ave. damage in TN1		7.8	9.0	4.9	8.7	9.0	147	100.0	65.0	100.0	92.5
Promising level		3	3	3	3	3	10	0	0	0	0
No. promising		7	7	2	1	10	0	41	13	1	0

Maruteru : predominantly BPH in kharif (BPH:WBPH) is 94:6
Gangavathi: predominantly WBPH

7. NATIONAL SCREENING NURSERY-1 *Kharif* 2019

Reaction of entries against Stem Borer

Entry No.	IET No.	Stem Borer Damage														
		PUS	MNC	TTB	PNT	CHP	PNT	PUS	MSD	RPR	LDN	TTB	PNT	RNR	MNC	NWG
		39DT	50DT	50DT	51DT	60DT	68DT	68DT	77DT	78DT	94DT	96DT	111DT	114DT	Pr.h	Pr.h
		% Dead hearts						% White Ears								
1	27136	16.1	11.8	32.4	16.3	6.3	20.0	14.1	1.6	4.1	7.3	35.2	2.2	1.9	13.9	22.2
2	25802 (R)	13.0	10.2	17.9	16.2	1.3	27.9	12.3	25.8	8.7	6.3	34.3	1.8	1.9	11.9	21.6
3	27117	14.9	8.7	33.3	16.3	3.3	26.9	11.8	10.7	0.0	5.7	32.2	1.8	3.1	9.9	25.9
4	26549	13.2	11.1	20.0	15.4	17.5	26.6	9.2	11.1	1.5	6.0	23.0	5.6	8.8	13.3	34.7
5	27118	9.6	6.7	14.3	8.0	8.9	24.4	11.3	16.7	4.3	5.3	34.3	3.9	2.1	7.4	12.7
6	27395	14.0	8.8	15.1	16.9	8.2	22.1	12.3	41.1	0.0	4.8	50.0	13.3	3.0	10.0	55.6
7	27438	17.4	10.2	26.5	15.4	5.3	26.5	14.5	15.7	0.0	1.7	45.0	6.8	5.9	11.9	32.7
8	27460	15.7	11.7	17.8	12.1	1.5	26.7	13.9	5.7	0.0	6.5	56.4	0.0	3.1	13.7	29.3
9	27401	14.8	10.5	40.7	14.5	7.5	23.2	11.5	21.1	21.8	7.4	58.1	12.3	13.9	12.3	50.9
10	27394	19.8	4.5	60.0	9.8	4.5	23.7	15.9	15.5	17.5	5.1	56.4	18.8	21.2	4.5	38.9
11	27403	11.7	6.4	24.1	16.0	3.8	25.7	10.8	26.1	14.1	7.0	51.7	13.9	0.0	6.8	29.8
12	27397	11.3	1.2	21.6	16.0	17.5	27.5	15.1	13.6	11.6	NG	38.5	8.8	1.8	1.5	28.3
13	25912	15.2	1.2	32.3	16.8	5.1	29.0	14.0	0.0	6.5	3.3	44.3	34.0	0.0	1.6	29.6
14	27574	13.4	2.0	33.3	12.1	3.7	25.0	17.6	0.0	12.5	8.6	27.4	1.6	1.1	2.6	28.8
15	CR Dhan 506 (NC)	14.9	2.9	29.3	16.3	9.7	26.0	11.0	0.0	5.9	7.6	32.0	43.6	1.3	4.3	31.1
16	27583	16.7	9.6	26.3	11.4	53.1	26.9	19.0	0.0	0.0	6.1	38.8	1.9	0.9	11.3	24.6
17	27578	18.5	10.2	19.1	16.5	5.8	21.7	13.2	1.6	1.6	4.7	37.5	0.0	1.1	11.9	39.1
18	26684	14.3	6.2	39.3	14.7	3.2	24.0	9.5	1.7	0.0	3.0	35.6	0.0	0.9	6.6	13.5
19	Purnendu (Eastern)--ZC	13.1	8.3	32.4	16.9	5.2	24.6	16.7	2.9	6.6	6.3	29.8	0.0	10.5	9.5	27.1
20	25212 (R)	11.7	5.3	43.3	15.3	3.1	25.5	22.0	9.3	10.9	9.3	38.8	36.7	7.6	5.4	6.6
21	27576	17.3	3.2	24.4	13.8	8.9	24.2	16.4	8.5	0.0	7.0	43.1	6.3	5.5	2.8	16.7
22	27833	12.8	2.3	31.0	16.4	3.4	26.4	11.6	0.0	1.4	5.2	27.8	1.7	5.2	3.0	24.6
23	27835	17.1	6.1	19.4	12.4	9.8	26.2	17.3	0.0	3.8	6.2	56.4	4.5	5.6	7.7	30.9
24	27851	NT	2.5	17.4	18.5	2.4	22.1	NT	17.2	0.0	4.5	39.5	4.0	3.1	3.3	20.3
25	Bhuthnath (Co Sal Chk)	NT	7.7	33.3	14.4	3.8	31.1	NT	19.4	13.5	5.2	28.2	5.9	3.1	10.0	20.3

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of entries against Stem Borer

Entry No.	IET No.	Stem Borer Damage														
		PUS	MNC	TTB	PNT	CHP	PNT	PUS	MSD	RPR	LDN	TTB	PNT	RNR	MNC	NWG
		39DT	50DT	50DT	51DT	60DT	68DT	68DT	77DT	78DT	94DT	96DT	111DT	114DT	Pr.h	Pr.h
		% Dead hearts						% White Ears								
26	27838	NT	6.5	40.7	17.2	0.0	29.6	NT	11.7	4.8	7.1	38.8	6.5	0.9	8.5	36.1
27	FL 478 (Sal Tol chk)	NT	12.4	38.2	17.1	24.5	32.0	NT	17.2	5.2	4.5	31.8	9.1	11.2	14.7	31.1
28	27834	NT	6.3	27.5	15.2	11.1	26.3	NT	7.1	3.4	8.2	44.3	12.0	12.7	8.1	28.8
29	CSR 10 (E dur sal chk)	NT	2.4	31.7	18.0	8.3	26.3	NT	6.7	3.7	8.8	40.3	13.9	3.8	3.2	49.2
30	27051 (R)	NT	2.1	63.2	17.1	9.3	26.7	NT	8.2	9.6	9.4	36.5	4.2	1.6	2.6	39.6
31	27829	NT	9.4	46.9	17.2	7.1	28.2	NT	1.4	18.5	8.1	38.8	6.3	20.2	12.0	50.9
32	Pusa 44 (Sens Chk)	NT	4.7	73.7	17.0	13.6	27.0	NT	5.7	3.6	5.2	34.7	3.0	17.8	6.3	59.0
33	27852	NT	10.7	61.9	17.6	11.4	22.4	NT	6.8	15.8	7.1	36.5	4.0	6.8	14.3	45.2
34	27037	NT	2.3	52.2	16.3	2.5	19.1	NT	18.2	0.0	5.9	26.6	0.0	4.3	3.0	41.3
35	27836	14.3	7.3	20.6	15.7	2.5	25.5	12.7	6.0	0.0	NG	34.3	1.6	3.7	9.8	30.4
36	27826	16.0	14.0	21.1	15.7	3.7	20.5	8.9	0.0	22.2	NG	43.1	17.3	9.1	13.8	39.3
37	27077	13.8	5.6	25.6	10.3	4.8	19.8	16.4	0.0	1.7	5.1	45.0	0.0	0.9	7.4	29.3
38	27823	18.9	6.3	16.7	14.8	11.3	23.9	11.3	1.3	0.0	5.7	56.4	9.8	18.5	8.1	24.1
39	CSR 36 (Al Chk)	9.9	8.8	10.6	10.9	3.4	15.7	12.1	11.3	24.5	6.5	58.1	24.1	11.1	11.4	24.6
40	27807	15.4	2.4	17.1	14.7	0.9	27.3	17.0	4.9	4.6	3.8	56.4	23.5	24.1	3.3	41.0
41	CSR 23 (Inl Sal Chk)	16.3	7.8	17.2	16.0	0.8	26.5	12.3	12.0	5.7	10.5	51.7	10.0	5.2	10.1	24.1
42	27809	14.1	2.4	22.6	19.6	0.0	23.2	10.7	5.3	14.8	7.4	33.3	27.5	7.5	3.2	33.3
43	CSR 10 (E dur sal chk)	14.6	3.1	10.0	15.9	11.1	28.7	14.7	8.9	14.5	4.1	44.3	34.5	4.4	4.0	26.7
44	27804	10.1	10.3	28.0	17.0	11.5	23.4	8.8	1.8	6.9	10.2	27.4	17.5	8.3	14.0	25.8
45	FL 478 (Sal tol chk)	12.1	12.0	14.3	18.6	1.1	25.7	12.5	6.0	11.5	3.5	28.2	16.3	8.9	15.5	19.6
46	Pusa 44 (Sens Chk)	12.3	10.9	33.3	14.0	21.3	28.7	11.5	5.6	8.2	3.0	38.8	0.0	17.8	14.1	21.7
47	26771	16.1	NT	24.1	12.4	8.0	27.1	10.8	5.8	13.3	7.1	37.5	10.3	6.5	NT	12.3
48	26468	22.8	14.0	22.9	13.4	0.0	24.0	16.2	4.3	12.9	7.7	35.2	21.4	7.5	13.8	16.4
49	CO -51 (NC)	18.8	NT	34.5	15.0	1.2	21.9	18.1	0.0	10.5	4.8	26.3	22.6	8.7	NT	24.6
50	26803	13.6	10.7	35.3	15.3	0.0	23.8	11.5	2.6	6.7	6.2	46.3	8.1	6.7	12.7	21.7

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of entries against Stem Borer

Entry No.	IET No.	Stem Borer Damage														
		PUS	MNC	TTB	PNT	CHP	PNT	PUS	MSD	RPR	LDN	TTB	PNT	RNR	MNC	NWG
		39DT	50DT	50DT	51DT	60DT	68DT	68DT	77DT	78DT	94DT	96DT	111DT	114DT	Pr.h	Pr.h
		% Dead hearts						% White Ears								
51	26767	19.7	6.5	72.2	16.1	1.0	20.9	14.8	8.2	16.7	6.9	54.4	19.6	15.6	7.0	16.7
52	26477	17.7	8.6	38.5	16.8	9.4	23.5	18.8	2.9	13.0	7.0	27.8	23.9	2.7	9.7	22.8
53	US-314 (HC)	20.5	10.6	42.9	13.8	3.1	23.0	14.1	7.8	16.4	3.1	41.3	22.6	9.8	12.5	21.7
54	27720	18.1	14.5	23.7	17.3	52.5	19.4	18.8	10.0	4.4	NG	28.3	13.7	27.3	20.6	16.7
55	27734	16.3	8.4	21.7	18.3	8.2	28.6	11.7	14.8	3.1	8.2	30.8	1.6	4.9	9.7	34.6
56	27733	17.9	19.3	23.5	14.9	0.0	23.9	12.7	24.2	8.0	6.8	36.0	15.6	16.1	25.0	24.2
57	27728	17.4	12.9	21.6	17.2	30.5	21.6	19.0	4.9	15.0	7.5	30.0	26.2	23.5	16.3	23.1
58	27732	14.1	20.7	31.4	19.2	1.7	22.3	20.3	7.9	1.9	4.5	44.3	14.5	9.3	29.7	25.0
59	27723	15.1	13.6	24.1	16.4	6.3	28.4	12.3	9.6	4.8	8.2	38.5	5.3	0.8	18.4	26.7
60	26999	19.7	7.8	25.8	15.2	0.0	20.8	14.8	2.8	19.6	9.3	41.3	22.9	6.4	8.9	22.4
61	26995	20.5	9.1	16.7	10.2	1.0	23.8	15.9	3.9	6.5	10.0	34.1	28.6	12.0	11.8	13.2
62	28787	NT	5.8	18.4	18.0	28.4	23.4	NT	12.3	8.0	8.8	29.1	5.5	13.7	6.3	12.7
63	28788	17.6	3.5	6.0	16.5	64.9	26.2	14.5	8.3	5.4	8.6	31.6	6.5	4.7	4.6	25.9
64	Pusa Basmati-1(YC&RP)	19.8	7.9	10.7	15.4	63.9	26.2	15.6	5.3	11.1	6.6	20.0	11.7	2.5	7.3	11.1
65	28812	16.3	8.8	9.3	15.3	4.5	26.2	17.8	1.4	10.3	7.5	34.3	18.9	4.8	11.4	22.7
66	28813	14.9	7.4	17.6	11.6	3.7	24.5	10.6	8.5	20.0	6.8	31.6	23.6	5.1	9.5	15.3
67	28814	9.9	12.0	18.4	8.6	72.3	22.5	11.8	3.1	14.0	8.8	31.8	35.2	6.5	16.7	17.2
68	28815	15.4	10.6	18.5	15.7	57.5	21.4	17.0	1.7	15.4	8.5	39.2	22.4	11.4	11.0	18.9
69	Taroari Basmati(QC)	18.4	12.3	5.4	19.6	0.0	22.3	14.3	13.0	6.7	9.6	27.8	16.3	7.0	17.3	11.9
70	Pusa RH 10(HC)	14.3	7.7	9.3	18.8	11.1	22.3	16.7	10.9	11.4	5.3	39.7	36.8	21.8	10.0	16.1
71	27514	19.1	9.0	14.3	20.2	4.2	21.6	20.3	3.7	19.1	7.8	34.8	12.7	2.7	11.8	16.7
72	27525	12.2	9.6	15.1	12.2	3.2	23.8	17.1	1.6	14.7	6.9	27.5	17.1	3.8	12.3	15.4
73	27531	3.5	11.9	53.3	14.3	3.6	27.5	2.9	6.2	15.4	6.3	44.9	17.7	8.0	15.9	10.2
74	27517	15.6	9.8	52.9	15.9	4.8	29.4	10.1	6.8	17.0	7.3	21.8	6.5	8.8	13.1	22.2
75	26635 (R)	14.6	10.1	36.7	16.0	11.8	24.5	16.9	8.2	9.6	7.4	30.0	7.5	17.6	14.6	18.9

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of entries against Stem Borer

Entry No.	IET No.	Stem Borer Damage														
		PUS	MNC	TTB	PNT	CHP	PNT	PUS	MSD	RPR	LDN	TTB	PNT	RNR	MNC	NWG
		39DT	50DT	50DT	51DT	60DT	68DT	68DT	77DT	78DT	94DT	96DT	111DT	114DT	Pr.h	Pr.h
		% Dead hearts						% White Ears								
76	27530	11.7	11.5	22.2	17.4	10.8	23.0	17.9	14.1	5.0	3.6	44.3	11.1	5.6	13.3	16.7
77	27518	13.6	9.8	9.5	13.7	7.0	21.6	8.2	2.7	12.1	5.1	31.8	17.6	15.6	12.7	18.6
78	27508	NT	4.7	44.0	17.1	7.6	23.4	NT	2.8	15.9	3.8	41.3	19.6	7.4	6.2	15.4
79	Shabhagidhan (NC)	14.7	5.4	27.0	14.0	9.0	32.0	13.6	0.0	11.5	4.9	31.3	10.0	3.4	6.9	13.8
80	26636 (R)	NT	10.5	35.0	17.8	4.2	24.1	NT	2.5	13.3	5.3	38.3	17.8	1.9	13.8	14.0
81	26633 (R)	20.5	11.8	15.2	13.8	7.0	26.5	17.7	11.9	5.9	7.6	39.7	20.4	12.5	11.1	11.9
82	27532	18.1	6.3	16.7	13.4	14.3	27.0	10.6	4.2	17.7	3.0	27.5	29.6	7.5	8.1	10.0
83	27523	16.3	8.8	28.0	16.7	3.6	10.4	15.3	2.9	14.9	5.3	44.3	8.9	6.3	11.4	11.3
84	27513	17.9	10.5	21.6	15.9	4.1	23.0	11.3	19.4	6.1	6.9	16.0	3.0	10.7	13.8	10.9
85	27528	17.4	8.6	17.5	19.2	4.8	22.0	18.8	9.3	14.8	7.0	6.7	14.0	3.3	11.1	19.1
86	27526	12.8	0.0	25.8	NG	NG	NG	17.8	16.4	NG	5.1	11.7	NG	NG	0.0	13.5
87	27521	18.2	0.0	19.1	19.3	7.9	12.3	17.1	5.6	16.9	8.1	14.9	7.4	5.3	0.0	17.3
88	27512	19.7	0.0	8.9	16.1	0.0	30.8	11.3	5.3	17.3	7.9	18.9	5.3	5.8	0.0	5.3
89	26351 (R)	20.5	0.0	12.8	15.9	9.5	8.6	18.8	15.3	9.8	6.8	8.9	13.0	2.9	0.0	20.0
90	27534	14.9	9.0	22.5	16.8	1.0	25.2	17.6	1.4	14.3	6.6	13.0	21.9	13.3	12.3	33.3
91	GNV Ageti–Sens Chk	16.5	0.0	10.2	17.7	17.6	11.1	13.7	0.0	12.5	11.9	8.0	10.2	20.6	0.0	15.7
92	28834	18.0	11.2	7.7	15.0	15.4	13.4	13.0	2.7	13.1	7.0	13.5	15.4	5.7	14.7	23.9
93	28835	14.3	0.0	28.6	14.0	7.0	20.0	13.7	5.2	19.7	7.2	6.1	15.2	0.0	0.0	14.6
94	Anjali (ZC all zones&RP)	15.7	11.1	16.2	18.3	11.0	20.0	17.9	2.9	10.7	7.0	12.1	16.7	7.5	15.7	14.8
95	28836	13.8	0.0	20.0	17.9	4.5	13.0	10.5	8.3	10.2	5.6	16.9	18.0	6.0	0.0	11.8
96	Vandana (NC & RP)	13.5	0.0	18.9	15.0	6.3	9.6	20.8	5.3	14.5	7.5	18.2	8.7	7.6	0.0	20.7
97	28837	NT	0.0	20.0	16.7	57.1	26.1	NT	9.0	8.8	5.9	10.0	7.9	1.9	0.0	17.5
98	26753	13.1	0.0	33.3	16.0	12.5	24.1	19.3	7.6	17.9	7.4	10.1	0.0	8.4	0.0	21.0
99	27736	14.5	0.0	19.1	14.8	3.7	22.6	11.9	0.0	5.2	6.6	8.1	3.5	2.6	0.0	25.9
100	26936	12.9	0.0	31.4	15.4	16.4	25.2	9.2	0.0	11.3	6.3	30.8	1.6	5.6	0.0	17.6

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of entries against Stem Borer

Entry No.	IET No.	Stem Borer Damage														
		PUS	MNC	TTB	PNT	CHP	PNT	PUS	MSD	RPR	LDN	TTB	PNT	RNR	MNC	NWG
		39DT	50DT	50DT	51DT	60DT	68DT	68DT	77DT	78DT	94DT	96DT	111DT	114DT	Pr.h	Pr.h
		% Dead hearts						% White Ears								
101	26861	19.7	0.0	25.6	13.9	3.5	20.4	16.4	5.4	8.1	9.1	44.9	21.3	6.7	0.0	18.2
102	27739	15.4	7.7	38.7	13.3	1.2	20.0	8.9	0.0	21.7	6.7	34.6	13.5	15.5	10.0	17.5
103	27746	17.4	7.4	30.0	16.2	11.5	29.6	14.1	12.9	18.6	8.8	38.8	8.6	7.6	9.6	22.7
104	27747	18.1	12.2	32.0	18.3	1.8	23.3	18.8	20.0	13.6	6.9	33.3	15.0	16.4	15.6	23.7
105	27750	17.3	6.5	16.7	15.3	8.1	26.6	12.1	3.4	13.7	6.6	39.2	15.8	10.3	8.5	24.5
106	27773	15.7	8.4	28.6	17.9	5.5	25.2	11.0	14.7	17.5	8.2	41.3	5.2	18.2	11.3	20.3
107	27772	10.4	11.8	29.7	15.8	6.0	22.1	17.7	0.0	10.3	8.1	30.1	3.5	5.4	15.6	16.7
108	27768	16.1	0.0	15.0	15.5	15.5	25.8	17.6	4.1	14.9	7.4	44.9	0.0	3.3	0.0	26.0
109	27762	17.1	8.1	19.5	17.5	5.3	30.2	10.1	1.4	4.9	9.1	19.1	2.2	6.8	10.8	28.6
110	27758	12.1	5.2	18.9	15.7	1.9	24.5	16.1	10.0	18.8	5.0	30.4	13.8	12.0	7.1	18.0
111	27743	17.0	13.5	20.0	18.1	8.4	25.0	11.9	6.7	20.6	4.8	38.8	11.1	6.4	18.9	25.5
112	27737	18.7	5.6	21.3	10.5	11.3	23.0	15.6	12.5	11.8	12.7	31.0	18.4	6.0	8.0	29.2
113	IR-64 (NC)	3.4	10.1	17.1	16.0	6.3	22.9	2.8	5.9	17.5	8.9	44.3	18.6	20.0	13.2	18.4
114	27782	14.7	3.3	20.5	19.2	3.8	26.1	16.2	10.7	11.1	12.5	29.4	12.7	11.2	4.2	34.0
115	27752	18.4	10.0	29.0	10.8	36.8	24.5	14.1	9.3	23.6	7.8	44.9	11.8	12.1	13.0	19.0
116	27775	16.5	8.7	26.7	16.7	8.8	23.6	14.3	10.3	1.6	8.9	39.7	8.5	8.3	11.3	26.4
117	27346	13.6	9.0	40.0	16.1	6.5	25.2	14.5	4.8	22.4	8.3	34.2	8.6	4.7	12.3	23.9
118	27358	15.8	0.0	11.1	16.7	4.2	25.2	11.1	15.4	18.8	10.2	41.3	16.7	2.3	0.0	17.6
119	27364	14.8	0.0	14.3	14.0	11.4	26.8	7.9	17.9	16.7	6.9	24.6	9.3	11.2	0.0	26.4
120	27356	12.2	0.0	10.6	19.2	4.8	28.9	12.7	20.6	12.7	8.9	30.8	13.8	10.8	0.0	18.0
121	27357	19.8	0.0	20.0	13.9	8.0	22.8	17.6	13.9	12.7	7.5	28.6	12.3	13.2	0.0	11.3
122	27369	10.2	5.6	22.0	15.9	13.2	24.5	17.1	4.9	26.2	10.0	35.6	19.0	22.1	7.4	17.9
123	27256	13.9	0.0	14.9	15.5	5.9	26.3	19.0	2.4	13.8	11.3	30.3	14.3	12.5	0.0	26.5
124	27764	14.5	0.0	12.5	13.6	5.1	21.2	11.8	7.1	15.7	6.9	34.1	7.4	6.7	0.0	23.6
125	27790	14.7	6.9	6.0	16.8	41.0	25.0	10.7	19.1	2.9	11.1	37.3	3.4	5.1	9.1	28.3

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of entries against Stem Borer

Entry No.	IET No.	Stem Borer Damage														
		PUS	MNC	TTB	PNT	CHP	PNT	PUS	MSD	RPR	LDN	TTB	PNT	RNR	MNC	NWG
		39DT	50DT	50DT	51DT	60DT	68DT	68DT	77DT	78DT	94DT	96DT	111DT	114DT	Pr.h	Pr.h
		% Dead hearts						% White Ears								
126	27785	10.8	4.2	10.6	16.4	17.3	23.0	11.1	8.3	18.6	10.9	34.8	18.8	4.9	5.4	31.6
127	27757	14.1	5.1	20.0	11.4	2.7	22.0	10.7	4.1	7.9	8.9	34.4	11.9	6.1	7.0	38.3
128	26961	14.6	11.0	20.5	19.5	2.6	21.4	12.1	10.3	10.7	9.8	26.6	9.4	2.7	15.4	24.5
129	27267	10.1	0.0	25.8	15.3	4.7	23.6	10.3	11.1	14.0	11.1	30.7	11.3	22.4	0.0	36.5
130	27353	11.7	0.0	30.0	16.0	0.0	19.4	12.5	3.6	11.5	11.7	15.5	14.8	4.2	0.0	26.5
131	27362	12.3	5.2	44.0	16.7	5.7	27.8	18.0	6.0	7.5	12.3	22.9	16.7	6.8	8.1	34.7
132	24967	15.9	14.8	22.2	17.2	1.3	22.7	10.8	10.3	19.6	12.7	68.9	10.7	2.5	22.5	30.4
133	US 312 (HC)	22.5	15.6	17.1	11.2	8.2	20.6	17.7	0.0	9.2	9.1	40.3	15.9	10.7	20.0	18.4
134	27781	19.0	14.8	23.4	17.1	1.3	27.2	18.1	16.2	3.5	9.2	55.4	8.2	2.8	20.0	24.1
135	27360	14.8	0.0	25.0	11.5	1.2	15.3	11.5	5.1	1.4	13.5	52.1	13.8	16.5	0.0	27.1
136	27763	17.7	6.6	45.2	12.8	13.3	25.4	10.6	13.2	5.0	11.1	55.4	8.9	3.7	8.6	29.4
137	27755	12.9	10.5	23.3	12.8	3.7	28.6	8.1	8.1	13.8	9.1	35.6	17.9	11.8	13.5	26.0
138	27748	18.4	13.7	18.0	14.1	25.0	20.2	15.2	23.1	9.4	8.2	28.1	14.9	9.3	19.2	26.7
139	27788	18.6	14.0	14.9	11.8	1.2	19.1	7.6	11.1	11.7	7.3	34.1	14.3	10.8	18.5	22.0
140	27770	13.3	9.1	22.9	15.5	1.7	27.4	13.9	6.7	15.8	4.9	29.3	18.8	3.8	11.9	19.1
141	28011	17.4	6.2	17.9	15.5	2.0	20.0	21.8	0.0	22.4	4.5	27.0	21.1	8.9	8.3	18.2
142	28008	15.9	9.5	25.8	18.3	4.7	10.7	13.0	14.7	21.2	8.9	28.2	14.9	4.8	12.2	13.0
143	28007	11.4	7.4	30.0	14.7	1.4	23.2	18.5	9.7	17.6	4.7	44.9	17.2	10.4	9.5	20.4
144	28010	14.9	8.0	16.0	15.7	2.8	26.8	13.7	10.7	21.8	5.9	28.4	19.7	4.7	11.1	27.5
145	28036	19.8	15.1	17.6	12.5	2.3	16.4	13.8	3.8	9.8	3.7	30.4	24.1	15.6	20.0	27.7
146	MTU 1010 (C & S)-ZC	NT	11.7	15.6	15.7	7.1	15.4	NT	0.0	26.8	7.4	32.1	14.3	19.0	15.1	26.9
147	28033	12.3	8.4	10.6	17.3	9.1	13.7	19.7	1.3	14.8	8.9	34.8	20.7	2.7	11.3	19.6
148	28032	8.9	9.4	7.3	16.2	2.4	14.8	17.0	3.7	28.3	6.1	32.6	26.8	4.7	12.0	22.0
149	IR 64 (RP)	7.9	8.6	16.1	15.3	7.7	9.7	9.7	0.0	15.1	7.0	26.6	24.6	8.7	11.7	18.5
150	27538	14.8	15.3	17.1	15.3	2.0	25.0	11.6	4.8	3.2	7.5	28.2	4.0	0.0	23.7	15.4

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of entries against Stem Borer

Entry No.	IET No.	Stem Borer Damage														
		PUS	MNC	TTB	PNT	CHP	PNT	PUS	MSD	RPR	LDN	TTB	PNT	RNR	MNC	NWG
		39DT	50DT	50DT	51DT	60DT	68DT	68DT	77DT	78DT	94DT	96DT	111DT	114DT	Pr.h	Pr.h
		% Dead hearts						% White Ears								
151	27541	16.2	12.8	26.7	13.3	1.8	28.8	9.6	0.0	8.7	7.4	15.9	3.9	1.6	16.9	24.5
152	27537	9.9	20.6	32.0	12.2	2.8	29.4	12.1	12.9	8.9	5.8	24.0	6.6	0.7	31.0	24.5
153	27555	15.4	6.5	26.5	13.1	1.5	21.9	17.0	7.4	11.7	6.9	31.6	1.8	7.3	8.5	28.3
154	27547	18.4	10.5	31.4	15.2	0.0	27.7	15.3	4.2	3.5	6.9	40.3	0.0	1.0	14.5	16.1
155	26692	14.3	1.4	32.4	11.1	10.7	24.4	18.8	2.9	1.8	7.4	34.8	1.6	6.7	1.9	21.8
156	Swarna Sub 1 (NC)	19.1	7.1	15.0	11.7	28.3	29.0	21.1	5.6	7.0	6.0	25.5	2.9	4.4	11.4	26.0
157	PA 6444 (HC)	12.2	17.1	35.5	12.9	13.8	28.1	17.1	3.9	0.0	6.5	33.0	4.8	10.2	15.6	31.8
158	26744	NT	NT	21.3	9.8	4.4	25.5	NT	3.1	3.1	7.0	52.5	6.7	4.9	NT	23.2
159	Savitri (S)-ZC	23.4	6.3	46.7	9.2	4.9	27.8	20.3	8.9	8.2	9.1	28.7	2.9	8.0	9.3	24.6
160	26418	15.2	9.8	14.9	7.4	6.8	20.2	19.7	5.2	13.6	4.4	46.3	0.0	9.4	13.1	36.7
161	26118	22.5	13.3	25.7	10.4	1.1	26.7	15.9	11.7	5.5	7.8	22.1	3.6	4.1	17.7	18.0
162	27263	14.6	21.0	7.9	9.0	0.0	23.4	17.8	0.0	4.7	9.3	30.4	5.9	4.8	31.7	36.2
163	26086	18.7	15.5	25.8	15.3	3.4	21.5	16.2	0.0	3.6	6.7	25.0	6.1	15.2	24.3	25.9
164	26420	20.0	12.5	35.0	12.8	13.9	21.3	14.5	4.8	17.0	7.5	34.8	2.0	6.6	16.4	31.6
165	27384	20.5	8.4	32.0	11.8	5.5	26.3	11.3	11.7	16.1	6.1	36.5	4.8	19.2	10.8	34.0
166	27386	14.5	9.9	26.5	10.2	6.5	29.3	10.3	3.7	11.9	8.2	40.8	6.9	5.9	13.3	30.0
167	27390	NT	10.8	11.4	11.6	10.0	13.3	NT	17.9	5.0	7.9	36.2	24.0	1.9	14.5	22.8
168	26847(R)	NT	18.4	22.2	18.3	4.4	22.2	NT	8.6	15.5	6.1	43.7	3.4	0.0	32.1	42.0
169	27686	NT	4.2	17.5	14.1	5.4	23.2	NT	0.0	3.2	7.4	39.7	0.0	4.6	5.9	25.5
170	27689	NT	NT	12.2	13.8	5.1	27.9	NT	10.0	7.8	7.0	32.1	11.9	10.2	NT	39.7
171	27662	NT	10.9	9.7	19.6	16.4	27.4	NT	12.5	17.0	4.5	45.6	19.0	8.0	14.0	40.4
172	27667	NT	9.7	16.7	18.2	0.0	31.7	NT	5.9	22.7	NG	21.5	13.5	2.7	11.8	20.0
173	27389	NT	2.6	28.0	16.2	3.9	25.2	NT	4.3	29.5	7.6	32.0	12.3	9.9	3.5	25.5
174	27378	NT	7.7	23.5	14.6	21.2	23.9	NT	7.4	13.0	11.1	45.6	6.3	3.1	9.1	36.5
175	26819 (R)	13.8	6.3	22.9	20.3	4.9	21.8	10.6	8.3	12.1	6.3	39.1	6.8	10.9	8.6	16.7

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of entries against Stem Borer

Entry No.	IET No.	Stem Borer Damage														
		PUS	MNC	TTB	PNT	CHP	PNT	PUS	MSD	RPR	LDN	TTB	PNT	RNR	MNC	NWG
		39DT	50DT	50DT	51DT	60DT	68DT	68DT	77DT	78DT	94DT	96DT	111DT	114DT	Pr.h	Pr.h
		% Dead hearts						% White Ears								
176	27661	16.5	10.7	19.1	17.8	9.1	20.8	14.1	3.7	3.8	6.8	41.3	7.1	36.6	14.3	22.8
177	27703	10.8	12.7	27.5	20.0	13.1	27.7	14.4	6.7	6.7	7.4	31.3	10.5	0.9	19.0	23.2
178	NDR 359 (NC)	12.2	11.7	38.7	20.2	52.7	24.1	21.2	3.2	16.4	7.7	39.7	9.4	12.6	17.9	21.8
179	US-312 – (HC)	15.7	8.0	16.2	15.3	5.7	25.5	14.8	0.0	21.7	5.6	40.8	9.7	9.3	10.6	14.5
180	27712	13.9	14.7	36.7	14.8	4.0	22.9	10.2	8.6	5.1	9.4	41.7	8.3	5.7	16.7	20.4
181	27705	15.5	6.2	21.3	13.8	1.0	25.7	12.3	1.8	9.1	7.5	41.3	7.5	7.1	7.9	16.4
182	27387	12.4	13.0	40.0	16.7	14.3	23.9	10.3	16.7	3.3	7.9	24.3	8.6	13.4	15.5	15.8
183	27385	15.1	8.0	24.1	14.7	19.2	24.6	15.3	26.9	13.1	6.2	31.6	9.8	6.4	11.1	22.8
184	27380	17.6	6.5	21.4	18.8	16.2	22.3	16.9	13.3	3.1	8.7	27.3	9.8	9.7	9.8	45.6
185	27691	18.6	6.2	17.9	16.7	6.3	9.2	20.0	11.3	15.5	7.7	36.5	15.9	1.8	8.3	32.7
186	26535(R)	NT	5.5	32.0	12.7	14.1	22.7	NT	8.8	16.4	5.5	31.8	15.0	5.6	7.7	15.1
187	HRI -174 – (HC)	NT	8.6	13.0	15.9	47.7	24.4	NT	8.9	8.9	8.1	38.8	10.5	8.5	9.7	15.3
188	28792	16.5	5.6	53.3	18.9	86.7	29.7	17.2	7.4	16.0	6.3	29.4	4.9	8.3	7.4	26.8
189	28783	20.3	4.4	52.9	20.0	12.1	24.5	13.1	5.8	4.3	8.1	45.6	13.4	5.6	5.7	24.2
190	Sarjoo 52 (RP)	14.0	10.7	40.0	14.7	2.9	26.3	16.9	13.7	1.6	6.9	39.2	11.5	6.1	14.3	41.0
191	28790	14.6	10.8	8.5	18.9	0.9	23.3	12.2	4.1	18.6	9.1	29.4	7.3	2.8	11.1	13.6
192	28791	13.8	15.3	22.6	14.2	8.6	27.6	18.8	5.2	12.0	6.0	39.7	1.7	3.4	23.7	9.1
193	28789	17.4	12.3	16.7	19.0	1.3	19.2	19.9	4.4	14.8	4.4	19.1	0.0	5.4	17.3	10.9
194	ADT 46 (RP)	NT	11.8	12.0	16.7	7.4	25.0	NT	13.2	11.8	8.3	25.3	1.3	1.4	11.1	18.3
195	28017	14.1	9.8	9.3	17.9	46.2	19.7	14.7	6.4	9.8	10.3	34.1	8.8	12.7	12.7	31.7
196	28782	18.6	3.2	46.7	19.4	2.7	10.4	16.9	7.3		8.6	34.6	25.7	1.9	4.2	28.6
197	28018	16.7	5.5	47.1	19.4	40.7	26.7	19.7	12.2	16.7	7.0	36.0	8.2	6.7	7.1	25.4
198	Pusa 44 (RP)	18.0	12.9	80.0	16.4	15.2	26.7	11.1	10.4	12.7	7.8	32.1	8.9	10.6	18.4	22.8
199	27939	14.5	8.8	29.0	20.7	4.4	23.1	9.4	12.5	10.0	6.7	32.3	12.3	7.0	11.4	49.1
200	27929	17.3	7.7	23.4	11.7	2.4	22.9	10.3	17.0	18.6	8.8	52.5	8.6	6.7	10.5	49.1

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of entries against Stem Borer

Entry No.	IET No.	Stem Borer Damage														
		PUS	MNC	TTB	PNT	CHP	PNT	PUS	MSD	RPR	LDN	TTB	PNT	RNR	MNC	NWG
		39DT	50DT	50DT	51DT	60DT	68DT	68DT	77DT	78DT	94DT	96DT	111DT	114DT	Pr.h	Pr.h
		% Dead hearts						% White Ears								
201	27927	2.9	8.6	40.0	15.7	0.8	21.1	3.9	10.7	10.5	8.8	35.7	13.5	9.7	12.2	16.7
202	27944	19.7	10.5	16.2	8.5	1.6	20.8	14.8	3.4	19.4	4.5	40.3	10.2	4.2	14.5	31.4
203	27949	20.5	9.2	44.0	13.4	4.2	20.5	16.1	4.8	14.0	8.6	22.7	11.1	12.1	13.6	16.7
204	27943	14.9	7.1	34.5	17.0	3.7	21.1	16.2	6.7	24.5	10.9	32.0	12.3	8.6	10.2	24.5
205	27951	16.5	9.9	45.2	16.0	4.0	24.6	9.2	5.9	16.4	7.8	34.3	11.6	18.3	12.9	25.4
206	27954	18.0	3.2	23.3	14.1	NG	24.5	21.9	12.9	22.6	6.0	36.5	13.5	16.4	4.1	19.6
207	27958	14.3	6.5	36.0	16.5	3.0	23.7	13.2	7.7	17.0	6.2	39.7	3.7	5.3	8.5	20.0
208	27962	NT	6.9	20.6	18.0	NG	25.2	NT	13.9	10.9	10.9	39.2	17.5	15.2	9.1	30.2
209	27963	15.2	7.7	22.9	19.4	NG	26.4	11.5	7.4	22.6	9.0	37.3	8.8	6.1	10.5	26.0
210	27973	15.3	4.4	14.9	17.8	3.6	22.9	10.6	3.2	12.5	8.9	51.7	14.6	11.3	5.7	21.3
211	27968	20.5	7.4	20.0	12.9	6.0	11.5	13.5	6.5	11.9	4.8	36.5	17.6	2.5	12.1	26.2
212	27956	16.0	11.3	22.0	19.5	1.8	29.7	8.5	10.7	25.0	NG	28.7	27.0	7.2	18.8	23.4
213	27952	14.9	11.8	12.9	12.4	5.6	21.3	10.5	8.6	9.4	8.6	43.7	5.4	7.7	17.0	25.4
214	27937	16.2	6.9	46.2	18.8	10.5	21.9	9.6	14.3	14.3	6.9	21.0	10.8	4.3	9.8	22.4
215	27926	9.9	9.4	28.0	19.2	8.2	25.4	12.1	0.0	1.6	NG	35.8	4.9	2.8	14.0	14.3
216	27938	15.4	5.7	13.5	17.2	2.5	25.7	17.0	15.4	34.0	7.1	34.8	10.0	0.0	8.2	21.4
217	27942	18.4	8.1	6.7	14.7	2.6	24.8	15.3	11.1	21.1	6.2	48.2	6.8	3.6	10.8	26.8
218	27978	14.3	7.5	13.5	15.6	17.2	17.3	17.8	3.6	28.6	9.4	39.7	9.6	7.3	10.9	17.6
219	27980	19.1	15.2	17.5	17.5	9.9	21.2	21.1	15.5	35.4	5.4	28.1	12.5	7.7	22.2	16.7
220	27967	12.2	16.4	15.7	20.4	0.0	22.4	17.1	16.9	33.9	6.7	36.9	17.5	14.7	23.9	25.5
221	27961	11.4	5.3	27.6	14.5	5.5	22.1	23.3	6.5	14.0	9.1	37.3	8.5	11.5	6.8	46.2
222	27948	16.3	6.6	30.0	14.8	9.6	24.5	18.8	4.2	20.0	7.3	31.6	10.4	7.6	8.6	14.5
223	27950	15.6	3.2	23.4	13.9	16.2	26.9	17.6	10.3	21.3	4.8	46.3	25.4	18.2	4.2	20.5
224	27940	16.7	2.9	48.0	17.9	8.8	28.0	13.6	9.3	16.4	8.2	18.7	19.0	14.9	4.1	10.0
225	27936	3.1	5.6	15.4	16.8	1.8	26.1	2.6	6.8	2.0	7.1	40.0	8.2	8.5	8.0	10.9

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of entries against Stem Borer

Entry No.	IET No.	Stem Borer Damage														
		PUS	MNC	TTB	PNT	CHP	PNT	PUS	MSD	RPR	LDN	TTB	PNT	RNR	MNC	NWG
		39DT	50DT	50DT	51DT	60DT	68DT	68DT	77DT	78DT	94DT	96DT	111DT	114DT	Pr.h	Pr.h
		% Dead hearts						% White Ears								
226	27966	15.2	10.4	35.5	19.8	19.7	26.2	17.3	7.1	11.7	6.9	32.0	21.3	8.9	15.2	29.6
227	27981	22.5	7.4	33.3	16.2	3.0	26.1	15.9	12.1	26.5	11.3	38.8	20.0	6.0	9.6	20.0
228	26194 (R)	14.6	16.4	56.0	16.8	2.6	26.6	17.8	21.8	34.4	6.5	34.2	20.3	5.1	17.3	23.6
229	27971	18.7	23.3	20.6	16.5	6.1	22.3	16.9	18.3	52.0	7.9	34.8	25.8	23.4	36.4	26.8
230	27977	20.0	10.2	36.0	14.7	5.4	16.2	17.7	12.5	25.5	7.9	27.5	20.8	14.5	15.8	25.9
231	27637	20.5	9.9	18.9	18.6	1.7	25.6	12.1	5.4	3.5	6.8	32.6	0.0	1.1	12.9	11.3
232	27632	14.5	12.7	19.5	20.5	15.9	25.2	10.3	5.1	0.0	7.4	28.2	3.8	0.0	18.0	9.7
233	27640	15.3	4.9	22.6	14.4	15.7	22.2	13.9	16.5	14.8	10.4	23.8	7.1	6.2	6.7	25.4
234	27610	13.8	0.0	19.5	18.8	6.0	25.5	10.6	3.3	17.0	11.7	34.8	6.9	0.0	0.0	21.7
235	27646	16.7	14.8	30.0	21.5	10.0	28.6	12.2	1.9	3.9	8.7	17.7	3.3	0.0	22.5	24.6
236	27621	10.8	18.0	15.4	13.9	3.5	24.2	14.4	16.1	18.2	7.7	22.9	6.6	2.7	27.5	26.3
237	27624	12.1	20.5	17.6	14.8	20.6	23.0	11.3	9.3	9.3	7.9	28.2	5.7	10.9	39.1	28.8
238	27608	NT	14.3	28.0	20.4	10.7	26.7	NT	5.1	12.7	12.5	22.3	6.2	5.2	19.6	19.7
239	25945	16.5	1.7	18.5	15.4	4.9	27.0	12.3	2.5	19.6	7.9	27.7	3.0	9.7	2.6	19.7
240	27262	15.2	6.9	7.5	23.0	3.4	22.2	16.4	14.5	30.8	6.0	23.1	11.9	8.3	9.1	10.2
241	27623	14.6	11.8	16.1	14.9	13.1	27.8	15.6	3.1	11.3	7.7	31.6	5.3	11.7	16.4	15.1
242	26974	10.1	0.0	18.9	18.9	1.2	26.0	13.2	6.1	6.1	8.2	29.0	1.8	1.4	0.0	9.5
243	25948	11.7	0.0	26.7	NG	1.4	NG	15.1	0.0	10.5	10.7	22.3	NG	4.4	0.0	9.8
244	26927	12.3	6.7	17.0	19.3	9.1	26.5	14.8	0.0	0.0	7.8	26.3	3.5	0.0	9.3	15.1
245	PA 6444 (HC)	15.9	7.1	32.1	17.2	5.4	25.8	20.8	2.7	13.7	7.6	19.1	4.8	3.3	9.4	25.4
246	26948	22.5	0.0	28.9	17.4	13.2	24.3	18.8	0.0	0.0	8.2	19.4	6.5	3.9	0.0	15.5
247	28785	19.0	15.3	38.7	22.4	5.3	22.4	12.7	4.8	7.4	10.0	30.8	8.5	0.8	23.7	24.5
248	28786	14.8	7.4	30.0	14.5	9.9	22.9	12.1	17.9	25.4	9.3	34.8	15.1	1.9	10.6	27.3
249	28794	17.7	10.9	44.0	16.1	3.4	26.2	17.0	12.5	13.5	7.9	30.3	4.5	2.9	17.6	16.1
250	28793	12.9	0.0	29.4	17.3	5.9	21.1	13.2	2.9	4.3	6.9	32.3	7.6	3.8	0.0	3.4

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of entries against Stem Borer

Entry No.	IET No.	Stem Borer Damage														
		PUS	MNC	TTB	PNT	CHP	PNT	PUS	MSD	RPR	LDN	TTB	PNT	RNR	MNC	NWG
		39DT	50DT	50DT	51DT	60DT	68DT	68DT	77DT	78DT	94DT	96DT	111DT	114DT	Pr.h	Pr.h
		% Dead hearts						% White Ears								
251	Rajendra Mahsuri (RP)	21.0	1.4	31.1	11.6	2.4	22.7	17.4	8.1	16.2	11.3	31.6	2.2	4.8	2.0	26.0
252	28784	NT	11.8	18.9	15.7	9.7	22.7	NT	6.3	25.0	7.8	31.6	5.8	6.1	17.0	27.1
253	27882	17.0	9.5	30.0	10.2	0.0	25.0	12.5	2.8	34.5	10.9	36.9	21.0	1.1	14.3	22.8
254	27874	13.8	12.5	17.1	14.1	10.7	27.5	10.5	13.3	45.1	11.5	34.7	12.9	16.5	17.6	34.6
255	27869	10.4	8.1	19.5	18.9	3.7	19.7	19.3	10.9	40.0	9.1	38.8	30.6	30.9	10.8	28.3
256	27866	17.8	9.5	23.3	16.0	5.1	21.4	11.4	21.7	59.6	9.4	17.9	25.0	17.4	12.7	32.0
257	27892	18.5	10.2	32.0	15.5	5.7	28.2	15.8	14.3	33.3	8.8	30.0	12.5	27.3	13.0	34.7
258	27890	14.8	15.1	16.7	18.2	15.8	22.2	17.2	2.9	29.5	11.3	34.8	24.1	7.5	21.2	28.3
259	27885	16.5	9.7	11.4	14.4	31.2	22.9	12.3	4.3	14.5	10.9	27.8	27.9	10.7	12.5	25.0
260	27907	17.6	9.8	16.2	17.4	0.0	25.0	17.5	5.7	23.0	7.8	28.2	9.1	3.2	13.1	21.8
261	27914	18.4	0.0	17.5	18.4	9.7	23.9	13.6	0.0	31.0	6.3	23.6	17.6	14.7	0.0	31.9
262	27920	17.4	18.8	9.8	19.6	16.4	23.8	14.7	11.7	38.6	11.7	28.4	5.7	1.2	33.3	23.6
263	27870	14.6	24.4	8.1	18.8	1.4	26.0	12.3	19.4	25.5	8.9	32.3	9.1	1.2	45.8	33.3
264	27887	16.7	10.4	12.5	16.3	47.3	25.5	13.9	6.1	31.0	8.1	23.4	14.8	4.4	15.2	37.8
265	27917	15.8	10.7	18.9	16.1	4.4	21.8	15.3	4.2	18.0	8.2	34.8	7.7	14.0	14.3	25.5
266	27905	11.8	10.9	22.9	17.1	5.8	23.1	14.5	2.7	32.2	11.9	17.9	12.7	5.6	16.3	25.5
267	27893	11.8	13.4	13.6	19.2	2.7	25.2	13.6	17.9	17.0	8.3	21.8	11.3	10.9	19.6	14.3
268	27883	17.2	7.6	29.0	21.9	9.1	19.6	15.1	8.3	23.0	11.5	21.8	11.1	9.3	9.9	29.3
269	27871	10.8	13.6	24.4	19.1	13.2	23.8	9.8	6.2	34.5	9.4	28.4	8.7	7.0	17.9	24.1
270	27923	16.9	13.4	25.5	19.0	0.0	25.5	17.2	3.0	12.9	10.3	25.5	9.6	5.5	18.0	20.0
271	CO 51 (NC)	15.8	9.9	9.8	14.1	3.4	26.6	10.3	5.9	16.7	NG	34.8	10.4	3.1	12.9	19.1
272	27329	15.9	9.6	39.3	19.5	5.7	27.0	11.9	5.6	15.8	NG	26.0	10.7	6.1	12.9	37.2
273	27328	14.1	7.3	28.6	17.6	18.2	25.3	7.8	2.9	24.0	13.5	29.0	3.9	14.0	9.3	14.0
274	27332	2.5	12.1	34.1	14.8	3.1	21.9	3.1	0.0	16.1	10.6	27.7	8.5	12.5	15.7	18.0
275	27342	12.1	10.4	17.9	18.1	14.8	7.8	11.3	0.0	15.4	9.4	22.9	20.3	6.9	14.3	29.0

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of entries against Stem Borer

Entry No.	IET No.	Stem Borer Damage														
		PUS	MNC	TTB	PNT	CHP	PNT	PUS	MSD	RPR	LDN	TTB	PNT	RNR	MNC	NWG
		39DT	50DT	50DT	51DT	60DT	68DT	68DT	77DT	78DT	94DT	96DT	111DT	114DT	Pr.h	Pr.h
		% Dead hearts						% White Ears								
276	27343	15.3	9.7	31.0	16.3	21.0	24.4	15.9	9.7	3.0	7.6	28.7	18.5	18.4	12.5	20.4
277	27340	18.7	3.0	23.3	15.8	7.7	18.9	11.1	8.2	15.5	12.1	15.5	18.2	18.2	3.8	15.8
278	US 314 (HC)	13.6	10.7	27.6	20.5	10.0	25.5	17.4	9.3	23.1	5.7	25.3	10.0	6.7	14.3	42.3
279	26898	14.8	9.1	15.6	16.5	5.3	25.5	13.8	7.7	18.6	8.8	31.6	6.3	15.8	11.9	18.3
280	27894	17.7	9.8	23.5	21.2	3.3	24.0	9.8	6.3	21.3	14.8	28.4	15.3	25.0	12.7	32.1
281	26464 (R)	12.9	4.5	23.1	10.8	3.9	20.2	10.7	4.8	16.9	7.6	29.5	22.6	34.7	5.9	25.9
282	27891	18.0	4.3	8.9	15.0	18.3	20.2	18.1	7.2	25.0	11.3	22.7	14.0	26.7	5.5	20.4
283	27880	18.6	5.8	10.5	16.2	2.8	19.2	14.5	6.4	10.6	9.3	32.3	12.1	7.5	7.7	22.2
284	27875	15.8	9.3	18.9	14.2	13.1	20.9	8.6	8.0	9.7	12.1	28.4	11.3	4.3	11.8	15.4
285	27912	17.4	13.2	16.7	16.0	7.7	19.8	11.3	7.4	19.7	10.9	28.1	18.6	0.9	17.1	16.4
286	26763 (R)	15.1	6.7	6.4	19.1	5.4	24.4	18.6	13.6	15.4	6.7	46.3	8.6	1.1	8.8	35.3
287	27919	12.9	2.2	14.3	14.5	17.6	23.3	16.1	16.7	26.1	6.3	19.5	21.5	3.6	2.8	26.0
288	27886	15.5	5.2	17.9	20.7	7.8	21.0	10.5	13.9	12.3	7.5	31.2	14.3	10.7	6.7	32.7
289	27913	18.4	4.3	25.8	19.2	9.3	21.6	16.7	5.1	24.7	NG	34.3	7.2	19.8	5.6	18.5
290	27903	16.9	7.1	27.6	13.6	6.6	25.0	19.7	12.5	14.3	13.4	34.8	19.4	14.8	9.4	26.4
291	27906	9.9	2.1	33.3	21.9	0.8	22.3	13.9	18.5	20.0	10.2	30.3	16.7	13.9	2.7	20.4
292	28039	14.1	3.6	32.4	18.4	1.9	5.1	10.3	11.6	17.5	12.6	31.6	10.9	7.1	4.8	23.5
293	28038	11.8	6.7	41.4	11.7	4.2	5.0	8.2	10.4	18.6	3.4	28.7	15.5	7.9	8.8	17.5
294	28040	17.1	6.6	21.4	16.3	2.7	3.4	17.7	5.6	21.1	5.5	34.8	11.1	2.9	8.6	43.8
295	28037	13.8	2.1	35.5	14.8	0.0	6.4	13.0	3.6	15.2	6.3	34.4	14.5	1.5	2.7	41.1
296	ADT 45 (RP)	17.6	4.8	24.4	20.0	3.3	10.3	17.1	2.6	12.7	9.2	25.0	7.1	10.8	6.3	17.2
297	28795	17.2	5.5	48.3	16.7	16.7	23.1	14.1	2.8	10.7	10.0	39.2	9.4	6.3	7.1	23.2
298	Varalu (RP)	15.9	6.6	18.9	12.2	9.5	20.6	11.9	6.1	13.0	6.5	19.1	8.6	7.7	8.6	15.5
299	27280	14.6	6.3	32.1	18.0	13.1	23.8	16.9	8.8	9.1	9.6	24.5	9.8	1.0	8.0	29.0
300	Akshyadhan (RP)	12.3	12.0	28.0	18.0	1.3	20.4	8.2	2.8	15.0	8.5	32.6	8.6	5.7	15.5	8.2

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of entries against Stem Borer

Entry No.	IET No.	Stem Borer Damage														
		PUS	MNC	TTB	PNT	CHP	PNT	PUS	MSD	RPR	LDN	TTB	PNT	RNR	MNC	NWG
		39DT	50DT	50DT	51DT	60DT	68DT	68DT	77DT	78DT	94DT	96DT	111DT	114DT	Pr.h	Pr.h
		% Dead hearts						% White Ears								
301	27285	15.6	4.3	19.5	21.7	10.0	25.9	14.5	3.8	22.8	7.4	25.7	2.7	2.5	5.6	15.6
302	27286	12.5	7.7	22.6	15.4	22.7	33.1	17.1	0.0	5.7	9.2	29.0	0.0	1.8	10.0	15.3
303	Swarna (RP)	15.4	4.3	20.5	15.9	6.7	26.2	11.8	0.0	15.5	11.1	22.3	0.0	0.0	5.5	15.9
304	28014	12.9	6.2	30.0	12.0	14.7	20.7	8.6	6.9	1.5	6.8	24.4	2.0	0.9	7.9	19.3
305	27290	17.2	9.3	16.0	12.8	9.6	24.8	18.9	5.1	2.0	6.5	23.7	0.0	7.4	12.3	29.3
306	28796	13.8	6.6	16.7	16.3	16.9	20.2	9.8	0.0	3.0	10.6	23.1	8.3	4.4	8.6	25.0
307	28797	16.7	9.2	18.4	16.3	3.4	25.9	12.7	7.0	4.0	5.1	39.7	3.8	4.0	11.7	32.2
308	Samba Mahsuri (RP)	15.7	5.7	12.2	16.9	4.0	20.1	10.8	20.0	6.6	12.7	18.9	5.3	0.6	7.5	25.8
309	27294	19.1	4.3	7.7	15.6	9.4	25.6	14.7	10.6	3.5	9.4	27.0	3.1	1.7	5.6	25.8
310	28798	14.6	10.1	15.6	18.1	3.2	20.0	19.7	7.4	8.1	8.5	25.0	3.3	7.2	13.2	27.0
311	28799	11.9	5.3	19.4	17.9	5.4	21.6	9.0	8.3	10.0	6.6	37.3	11.7	14.5	6.8	27.0
312	28800	16.3	5.1	21.6	14.5	9.6	20.1	13.9	7.1	1.8	10.9	26.7	11.9	7.5	6.5	40.4
313	28801	15.9	5.4	28.6	15.0	8.5	21.2	7.6	10.3	11.3	8.6	35.6	7.2	9.9	7.0	47.7
314	28802	18.8	3.2	52.9	15.1	21.2	18.5	15.1	3.2	18.6	4.7	31.6	25.4	12.8	4.1	33.3
315	28803	14.6	9.0	40.7	18.0	21.8	26.4	10.7	7.8	5.0	11.8	41.3	17.4	7.4	11.8	16.7
316	28804	10.7	9.1	27.9	13.8	8.0	25.4	14.7	5.6	3.5	8.5	28.7	10.4	6.4	11.5	28.1
317	28805	13.6	7.7	14.6	15.8	18.1	21.0	8.5	4.4	4.7	6.9	37.3	7.8	9.1	10.0	27.7
318	Improved Samba Mahsuri (RP)	18.1	8.1	35.5	19.0	14.1	26.6	13.9	2.7	13.6	7.4	44.9	4.0	0.8	10.3	36.9
319	28806	14.0	4.1	35.7	11.2	2.6	20.2	12.7	5.0	24.1	14.3	22.1	4.9	25.6	5.2	34.5
320	28807	16.1	5.4	48.3	14.5	0.0	22.5	13.5	16.1	27.1	3.2	27.6	9.1	16.9	7.0	17.7
321	Pusa Basmati 1121 (RP)	13.6	7.4	22.6	16.4	4.1	21.4	8.7	21.5	28.6	6.2	28.2	8.6	21.3	9.6	20.3
322	28808	11.6	6.7	26.5	13.5	27.8	24.2	15.2	23.5	15.5	5.1	30.3	13.4	36.6	8.8	26.9
323	28809	10.3	7.5	17.1	22.3	41.5	30.2	12.1	21.4	13.1	4.6	32.3	3.8	10.4	9.7	33.3
324	Pusa Basmati-6 (RP)	16.9	10.3	17.8	13.6	52.5	23.7	18.1	16.9	13.5	NG	24.0	6.8	9.1	13.2	51.6
325	28810	NT	8.2	13.7	14.3	13.9	25.0	NT	13.9	28.1	8.7	29.5	21.8	15.5	10.4	30.0

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of entries against Stem Borer

Entry No.	IET No.	Stem Borer Damage														
		PUS	MNC	TTB	PNT	CHP	PNT	PUS	MSD	RPR	LDN	TTB	PNT	RNR	MNC	NWG
		39DT	50DT	50DT	51DT	60DT	68DT	68DT	77DT	78DT	94DT	96DT	111DT	114DT	Pr.h	Pr.h
		% Dead hearts						% White Ears								
326	28811	13.4	7.3	21.6	16.1	21.2	44.6	11.5	9.0	21.7	10.3	28.2	8.3	30.1	9.3	33.3
327	27722 (R)	17.8	6.3	23.1	13.6	1.3	27.7	13.2	17.6	24.5	8.8	21.4	13.8	16.5	8.6	32.7
328	Pusa Basmati 1509 (RP)	13.6	8.8	8.9	17.6	27.1	34.5	11.6	12.9	25.4	15.3	28.4	21.0	8.1	11.4	20.0
329	C 101 LAC (DP)	15.4	4.3	24.0	18.1	7.5	23.9	13.3	7.7	25.0	7.1	15.9	18.5	6.3	5.6	28.6
330	C 101 A 51 (DP)	17.2	6.3	11.8	21.4	3.7	16.4	11.3	7.4	32.3	8.1	19.5	15.9	5.6	8.1	20.0
331	Tetep (DP)	14.1	7.9	18.5	18.8	10.7	23.8	9.1	8.3	20.6	8.3	21.4	7.6	3.8	10.3	16.1
332	FBR 1-15 (DP)	14.6	5.4	9.7	17.1	28.0	25.7	13.2	6.5	13.8	7.9	28.7	9.3	13.2	6.9	25.0
333	PAU 3554 (DP)	14.1	3.5	17.9	19.5	26.8	28.7	11.9	10.5	3.0	5.2	24.8	10.5	4.8	4.6	23.7
334	RP Bio Patho -1 (DP)	17.0	11.7	20.6	16.5	16.1	26.2	14.5	4.7	26.7	7.6	27.7	15.3	6.3	15.1	27.0
335	RP Bio Patho -2 (DP)	18.6	6.6	30.8	21.0	31.9	25.9	18.7	7.4	19.6	11.1	21.9	28.8	0.0	8.6	27.4
336	Samba Mahsuri NIL (DP)	10.3	9.8	25.0	18.2	8.4	25.3	9.0	12.5	14.5	6.3	28.4	6.0	18.8	12.7	36.2
337	Pusa 1718 (DP)	14.5	7.6	31.0	22.1	5.2	21.4	17.5	15.5	11.9	5.2	27.7	6.7	7.0	9.9	41.1
338	Pusa 1790 (DP)	NT	6.3	55.0	14.0	10.0	30.6	NT	14.5	18.4	8.2	18.9	26.0	10.7	9.3	37.5
339	Pusa 1728 (DP)	13.6	7.0	29.3	19.5	68.1	38.4	13.9	17.2	10.2	8.9	24.4	9.8	35.1	9.2	53.8
340	HR 12	16.5	0.0	15.4	15.7	3.7	28.7	12.8	3.2	25.0	9.1	14.2	10.0	2.4	0.0	15.1
341	IR 64	16.3	5.4	28.9	21.3	11.0	31.7	17.3	5.6	15.2	6.3	19.0	28.1	21.9	6.9	27.0
342	TN1	NT	10.6	37.0	15.8	46.7	25.6	NT	9.6	11.8	7.1	27.7	17.5	9.8	13.7	29.1
343	Vikramarya	16.9	7.1	41.2	23.8	16.1	25.3	14.7	8.0	20.8	3.3	24.5	6.4	3.9	9.0	37.7
344	Nidhi	11.5	8.1	18.9	21.6	24.4	28.8	12.9	5.1	14.5	8.1	28.4	11.5	9.3	10.3	50.8
345	CH-45	17.8	8.4	30.0	16.0	4.3	8.7	15.8	14.5	25.8	13.8	19.5	9.8	3.9	10.8	17.7
346	Benibhog	13.4	3.3	17.1	19.3	2.1	19.1	14.5	11.5	26.2	8.5	23.7	14.1	4.9	4.2	18.5
347	Ajaya	10.3	4.2	26.7	22.0	16.9	39.0	9.8	13.3	13.5	5.4	28.4	15.5	10.0	5.3	21.4
348	Co-39	15.2	5.7	15.6	19.0	13.3	15.8	17.9	14.1	24.6	9.8	32.1	9.0	8.4	7.6	20.7
349	RP-Bio-226	NT	2.4	21.1	19.8	50.0	22.2	NT	5.6	13.8	7.5	31.6	12.5	2.2	3.2	26.3
350	IR-50	14.0	4.0	31.0	17.6	9.4	21.1	14.7	8.2	24.1	16.4	21.5	7.0	1.8	5.1	20.7

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of entries against Stem Borer

Entry No.	IET No.	Stem Borer Damage														
		PUS	MNC	TTB	PNT	CHP	PNT	PUS	MSD	RPR	LDN	TTB	PNT	RNR	MNC	NWG
		39DT	50DT	50DT	51DT	60DT	68DT	68DT	77DT	78DT	94DT	96DT	111DT	114DT	Pr.h	Pr.h
		% Dead hearts						% White Ears								
351	Rasi	13.6	3.3	10.3	19.6	17.3	19.4	12.1	7.1	30.0	8.1	24.2	12.7	5.4	4.3	13.7
352	Swarnadhan	NT	1.1	23.1	18.6	18.9	21.2	NT	4.1	17.9	4.5	28.9	5.9	0.0	1.4	21.9
353	Tetep	14.1	3.5	33.3	18.0	25.9	25.4	18.3	9.2	NT	9.1	30.7	7.9	7.0	4.7	13.1
354	Abhaya	10.2	2.3	12.2	23.0	14.3	24.4	9.0	4.3	14.0	4.9	31.0	22.8	13.8	3.1	37.7
355	Aganni	14.6	4.9	8.1	18.5	0.0	24.8	13.1	8.3	16.7	9.1	39.2	11.7	6.8	6.7	19.4
356	Kavya	18.6	6.0	16.7	21.9	79.3	24.0	19.3	10.3	16.9	4.5	33.3	20.9	10.1	8.1	27.9
357	MO-1	17.4	7.6	28.0	21.7	9.6	31.9	13.9	9.3	28.4	5.5	28.7	12.2	18.8	10.3	10.7
358	PTB-33	12.2	5.4	23.5	20.3	0.8	33.5	10.9	5.1	24.1	4.8	46.3	41.1	3.9	7.0	16.1
359	Pusa basmati-1	14.6	4.5	17.8	21.8	68.4	25.2	10.5	3.4	15.7	7.3	36.2	2.1	16.9	6.0	45.2
360	RP 2068-18-3-5	14.6	6.5	24.3	22.6	8.0	25.0	13.1	7.4	7.4	7.8	28.2	6.6	8.8	8.5	35.0
361	Suraksha	11.5	2.2	27.5	18.4	31.7	21.0	15.3	8.8	25.8	9.1	14.5	16.3	9.5	2.9	9.1
362	TN 1	18.2	5.4	29.3	17.0	37.1	21.1	14.3	6.4	9.7	11.1	22.0	12.9	2.4	7.0	13.1
363	W-1263	17.9	5.5	19.4	20.0	3.2	20.2	16.9	6.3	10.9	8.6	29.0	16.3	5.7	7.1	12.5
364	IET 25692	17.5	9.5	37.9	5.2	17.1	22.0	18.8	7.3	4.8	7.5	38.6	2.1	NT	12.7	27.9
365	IET 26451	18.6	2.2	27.0	4.4	9.9	21.1	21.1	5.9	1.6	8.9	34.8	0.0	NT	2.9	41.1
366	IET 26453	13.3	8.0	41.2	2.1	31.8	10.1	17.1	8.3	5.3	10.7	32.1	0.0	NT	10.6	29.3
367	IET 26463	17.4	5.1	52.0	5.8	10.3	15.1	23.3	4.5	1.8	7.4	31.3	0.0	NT	6.9	22.0
Total Tested		331	363	367	365	363	365	331	367	364	356	367	365	362	363	367
Ave. damage in TN1		18.2	8.0	33.2	16.4	41.9	23.4	14.3	8.0	10.7	9.1	24.8	15.2	6.1	10.4	21.1
Promising level		0	0	0	0	0	0	0	0	0	3	5	0	0	0	0
No. promising		0	30	0	1	19	0	0	34	15	0	0	20	13	30	0

7. NATIONAL SCREENING NURSERY-1 *Kharif* 2019

Reaction of entries against Leaf damaging pests

Entry No.	IET No.	Leaf Folder				CW	WM
		LDN	PUS	NWG	NWG	TTB	JDP
		37DT	39DT	60DT	60DT	52DT	75DT
		% Damaged Leaves			DS	%DL	%DL
1	27136	5.9	11.9	19.6	3.0	25.0	8.4
2	25802 (R)	9.3	12.4	16.7	3.0	31.4	9.6
3	27117	5.0	10.0	22.6	5.0	23.7	16.7
4	26549	5.6	11.4	44.6	7.0	21.0	3.9
5	27118	4.6	13.6	40.0	7.0	29.8	13.7
6	27395	5.3	13.0	61.5	9.0	26.7	10.9
7	27438	5.1	10.1	65.4	9.0	27.7	10.2
8	27460	4.6	11.0	49.3	7.0	27.9	12.9
9	27401	6.4	3.1	67.9	9.0	22.2	16.1
10	27394	5.5	12.1	64.9	9.0	22.6	15.4
11	27403	7.0	12.0	65.2	9.0	19.8	13.0
12	27397	NG	10.6	68.3	9.0	15.7	11.5
13	25912	3.4	12.4	68.2	9.0	14.9	9.4
14	27574	8.0	13.2	58.5	9.0	23.6	9.6
15	CR Dhan 506 (NC)	6.3	11.0	62.7	9.0	19.8	10.6
16	27583	4.0	18.0	74.1	9.0	20.2	10.1
17	27578	6.3	10.7	67.9	9.0	19.5	8.4
18	26684	4.7	13.5	67.4	9.0	17.5	8.8
19	Purnendu (Eastern)--ZC	5.9	9.9	47.1	7.0	17.9	4.5
20	25212 (R)	5.9	12.2	68.9	9.0	20.3	9.2
21	27576	5.2	11.8	79.5	9.0	16.5	11.9
22	27833	5.4	14.0	55.3	9.0	15.5	6.2
23	27835	6.4	13.3	75.1	9.0	21.0	9.6
24	27851	4.3	NT	73.3	9.0	18.0	6.3
25	Bhuthnath (Co Sal Chk)	8.3	NT	55.8	9.0	20.7	6.7
26	27838	7.0	NT	73.1	9.0	37.0	6.6
27	FL 478 (Sal Tol chk)	3.6	NT	77.5	9.0	29.2	9.1
28	27834	5.4	NT	61.0	9.0	27.5	10.0
29	CSR 10 (E dur sal chk)	5.2	NT	59.1	9.0	32.0	14.6
30	27051 (R)	6.3	NT	70.2	9.0	28.6	8.6
31	27829	7.3	NT	75.9	9.0	27.7	14.9
32	Pusa 44 (Sens Chk)	5.8	NT	78.9	9.0	43.6	14.5
33	27852	6.3	NT	66.8	9.0	39.0	10.9
34	27037	6.5	NT	70.3	9.0	41.9	7.5
35	27836	NG	11.5	79.5	9.0	32.7	8.1
36	27826	NG	15.0	83.2	9.0	30.4	11.8
37	27077	5.7	14.5	74.4	9.0	31.1	14.6
38	27823	5.4	15.5	68.2	9.0	32.7	4.6
39	CSR 36 (Al Chk)	6.6	16.4	66.0	9.0	30.4	10.0
40	27807	6.7	16.7	67.6	9.0	34.2	9.0
41	CSR 23 (Inl Sal Chk)	5.8	15.2	68.1	9.0	33.3	8.7
42	27809	5.0	10.5	66.7	9.0	37.2	11.3
43	CSR 10 (E dur sal chk)	4.5	10.0	72.2	9.0	34.1	7.3
44	27804	4.2	7.2	53.7	9.0	34.0	7.2
45	FL 478 (Sal tol chk)	7.1	8.8	62.6	9.0	28.6	11.1

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of entries against Leaf damaging pests

Entry No.	IET No.	Leaf Folder				CW	WM
		LDN	PUS	NWG	NWG	TTB	JDP
		37DT	39DT	60DT	60DT	52DT	75DT
		% Damaged Leaves			DS	%DL	%DL
46	Pusa 44 (Sens Chk)	6.2	10.7	67.8	9.0	28.3	9.8
47	26771	8.1	14.5	61.4	9.0	37.8	11.9
48	26468	6.7	12.2	58.7	9.0	32.7	9.6
49	CO -51 (NC)	7.3	11.2	66.4	9.0	39.1	8.9
50	26803	6.3	14.9	58.5	9.0	44.7	7.9
51	26767	6.3	17.0	55.9	9.0	27.5	12.6
52	26477	3.9	16.4	58.0	9.0	32.6	5.9
53	US-314 (HC)	8.7	15.3	41.3	7.0	39.0	7.0
54	27720	NG	16.6	37.8	7.0	29.8	6.5
55	27734	6.7	8.9	38.8	7.0	26.5	7.6
56	27733	5.3	16.2	38.8	7.0	18.3	8.7
57	27728	8.0	17.5	54.7	9.0	18.8	8.0
58	27732	7.1	16.2	61.2	9.0	17.7	16.2
59	27723	5.2	15.7	51.7	9.0	19.0	11.6
60	26999	5.4	14.5	38.9	7.0	18.4	8.1
61	26995	7.8	11.5	14.4	3.0	16.3	6.8
62	28787	6.2	NT	16.9	3.0	19.1	10.6
63	28788	7.0	11.8	28.9	5.0	23.5	5.6
64	Pusa Basmati-1(YC&RP)	5.6	12.4	36.1	7.0	25.4	11.5
65	28812	5.4	13.5	40.0	7.0	25.4	7.9
66	28813	7.9	14.0	23.9	5.0	22.2	5.9
67	28814	5.5	16.6	32.5	5.0	23.3	6.7
68	28815	5.6	8.9	31.1	5.0	17.2	8.7
69	Taroari Basmati(QC)	6.9	16.2	26.2	5.0	16.5	5.8
70	Pusa RH 10(HC)	6.4	17.5	31.0	5.0	16.5	10.6
71	27514	4.9	16.2	31.7	5.0	20.2	13.1
72	27525	5.1	15.7	38.4	7.0	21.1	7.1
73	27531	4.7	2.9	28.7	5.0	17.5	8.2
74	27517	6.3	10.9	30.1	5.0	18.0	9.4
75	26635 (R)	5.1	11.9	47.9	7.0	16.7	8.9
76	27530	6.9	8.4	39.0	7.0	17.1	7.7
77	27518	6.3	11.0	60.1	9.0	21.3	10.0
78	27508	6.4	NT	50.6	9.0	18.0	4.0
79	Shabhagidhan (NC)	6.0	12.6	45.6	7.0	19.8	6.0
80	26636 (R)	7.8	NT	47.6	7.0	31.5	6.3
81	26633 (R)	6.7	15.3	40.7	7.0	25.5	11.7
82	27532	5.9	16.6	45.7	7.0	23.7	4.6
83	27523	5.9	8.9	43.3	7.0	32.0	5.2
84	27513	6.4	16.2	42.2	7.0	15.1	8.7
85	27528	4.8	17.5	56.6	9.0	15.3	12.6
86	27526	6.7	16.2	52.2	9.0	21.5	4.9
87	27521	8.1	15.7	46.6	7.0	19.0	NT
88	27512	6.3	14.5	49.7	7.0	23.7	10.3
89	26351 (R)	5.5	11.5	49.7	7.0	21.3	4.7
90	27534	7.7	10.8	47.0	7.0	15.7	9.3

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of entries against Leaf damaging pests

Entry No.	IET No.	Leaf Folder				CW	WM
		LDN	PUS	NWG	NWG	TTB	JDP
		37DT	39DT	60DT	60DT	52DT	75DT
		% Damaged Leaves			DS	%DL	%DL
91	GNV Ageti–Sens Chk	7.4	12.6	46.6	7.0	27.5	5.3
92	28834	6.1	13.4	65.2	9.0	30.2	5.3
93	28835	5.2	11.5	57.5	9.0	27.5	4.7
94	Anjali (ZC all zones&RP)	7.6	15.0	52.7	9.0	24.5	7.3
95	28836	5.0	14.5	24.0	5.0	28.8	4.9
96	Vandana (NC & RP)	3.8	15.5	40.3	7.0	17.2	3.4
97	28837	6.8	NT	61.6	9.0	16.5	7.0
98	26753	8.0	17.0	46.9	7.0	20.3	3.6
99	27736	5.3	16.7	51.6	9.0	16.7	7.7
100	26936	6.5	11.3	26.9	5.0	17.1	9.5
101	26861	4.0	9.4	27.7	5.0	21.3	8.8
102	27739	5.4	14.8	40.1	7.0	18.0	5.3
103	27746	4.4	8.6	49.7	7.0	46.2	3.9
104	27747	5.9	16.6	48.5	7.0	38.6	7.0
105	27750	5.8	10.5	46.7	7.0	24.6	7.9
106	27773	8.3	13.4	47.5	7.0	26.9	4.2
107	27772	4.6	12.7	57.8	9.0	37.2	6.8
108	27768	5.0	12.0	38.8	7.0	15.1	7.6
109	27762	6.0	14.0	54.4	9.0	15.3	4.8
110	27758	6.3	7.9	35.6	7.0	22.8	8.7
111	27743	4.3	12.8	57.2	9.0	20.2	7.1
112	27737	5.3	8.6	47.8	7.0	18.4	4.1
113	IR-64 (NC)	6.3	12.6	29.5	5.0	17.5	7.9
114	27782	6.3	12.3	62.2	9.0	18.0	4.8
115	27752	7.3	10.9	59.7	9.0	28.6	9.9
116	27775	4.4	13.1	39.4	7.0	28.3	6.8
117	27346	9.1	14.1	25.7	5.0	44.7	4.4
118	27358	6.3	16.1	44.0	7.0	31.4	3.6
119	27364	5.8	13.0	43.9	7.0	32.6	8.5
120	27356	5.5	9.6	33.9	5.0	39.0	5.5
121	27357	8.3	12.7	11.0	3.0	29.8	5.2
122	27369	5.5	11.0	13.2	3.0	26.5	3.8
123	27256	6.7	14.2	17.4	3.0	18.3	5.0
124	27764	7.6	11.0	52.1	9.0	18.8	4.1
125	27790	5.4	12.1	52.5	9.0	22.8	7.0
126	27785	7.7	10.2	41.8	7.0	20.2	7.8
127	27757	4.7	10.5	46.9	7.0	18.4	5.7
128	26961	5.5	10.0	32.2	5.0	17.5	7.8
129	27267	6.3	7.2	61.9	9.0	18.0	9.0
130	27353	4.8	8.8	58.5	9.0	20.6	8.2
131	27362	5.7	10.7	57.9	9.0	18.3	10.0
132	24967	7.0	14.5	48.7	7.0	26.9	5.1
133	US 312 (HC)	5.9	12.1	41.2	7.0	27.0	7.6
134	27781	5.8	11.2	29.3	5.0	23.3	9.1
135	27360	4.3	14.9	54.8	9.0	15.1	6.5

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of entries against Leaf damaging pests

Entry No.	IET No.	Leaf Folder				CW	WM
		LDN	PUS	NWG	NWG	TTB	JDP
		37DT	39DT	60DT	60DT	52DT	75DT
		% Damaged Leaves			DS	%DL	%DL
136	27763	5.4	13.6	70.0	9.0	18.8	7.3
137	27755	7.7	14.8	49.2	7.0	17.7	5.8
138	27748	6.3	10.5	60.3	9.0	15.5	6.4
139	27788	5.4	14.2	64.0	9.0	22.4	5.8
140	27770	4.8	11.8	52.5	9.0	20.0	5.3
141	28011	5.7	8.7	59.4	9.0	15.7	7.0
142	28008	4.2	14.6	58.7	9.0	19.0	4.0
143	28007	7.1	11.8	40.5	7.0	18.4	3.1
144	28010	4.4	10.2	57.2	9.0	16.3	5.1
145	28036	5.3	13.6	65.1	9.0	19.1	5.7
146	MTU 1010 (C&S)-ZC	5.8	NT	62.4	9.0	17.6	5.2
147	28033	7.0	15.2	57.7	9.0	39.1	5.7
148	28032	4.5	11.0	53.4	9.0	37.8	4.6
149	IR 64 (RP)	6.6	11.5	56.9	9.0	28.6	5.6
150	27538	5.2	9.0	52.0	9.0	30.4	6.5
151	27541	4.6	8.5	67.0	9.0	42.1	5.8
152	27537	5.6	10.6	62.4	9.0	27.5	4.5
153	27555	6.7	14.2	58.9	9.0	30.2	7.2
154	27547	6.3	14.9	50.3	9.0	43.9	6.1
155	26692	4.6	13.8	65.8	9.0	36.2	3.6
156	Swarna Sub 1 (NC)	6.0	8.2	62.9	9.0	28.6	12.4
157	PA 6444 (HC)	5.8	9.9	70.4	9.0	30.4	6.9
158	26744	5.8	NT	54.1	9.0	35.6	8.1
159	Savitri(S)-ZC	5.6	11.0	49.5	7.0	28.6	5.2
160	26418	5.6	10.4	52.9	9.0	28.3	5.0
161	26118	5.6	8.1	47.6	7.0	44.7	6.3
162	27263	5.4	9.7	65.6	9.0	31.4	4.3
163	26086	7.9	16.6	65.8	9.0	32.6	6.1
164	26420	5.5	18.6	69.0	9.0	39.0	5.8
165	27384	5.5	13.9	64.5	9.0	29.8	4.0
166	27386	5.5	10.2	52.2	9.0	26.5	4.3
167	27390	5.1	NT	52.3	9.0	18.3	4.6
168	26847(R)	5.8	NT	55.8	9.0	18.8	5.5
169	27686	5.8	NT	59.6	9.0	22.8	6.8
170	27689	4.6	NT	50.3	9.0	20.2	4.7
171	27662	4.9	NT	58.8	9.0	18.4	8.4
172	27667	NG	NT	34.4	5.0	17.5	5.4
173	27389	5.8	NT	46.1	7.0	18.0	6.2
174	27378	5.6	NT	57.4	9.0	34.1	4.8
175	26819 (R)	5.1	11.3	56.7	9.0	27.7	NT
176	27661	5.7	14.6	59.8	9.0	36.7	9.9
177	27703	5.5	14.6	60.0	9.0	18.3	8.3
178	NDR 359 (NC)	6.0	14.8	66.7	9.0	16.5	3.8
179	US-312 – (HC)	3.8	7.6	63.7	9.0	17.7	5.2
180	27712	5.1	10.0	43.9	7.0	19.0	4.1

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of entries against Leaf damaging pests

Entry No.	IET No.	Leaf Folder				CW	WM
		LDN	PUS	NWG	NWG	TTB	JDP
		37DT	39DT	60DT	60DT	52DT	75DT
		% Damaged Leaves			DS	%DL	%DL
181	27705	5.8	11.5	23.0	5.0	18.4	9.0
182	27387	5.4	11.3	16.8	3.0	16.3	4.5
183	27385	5.1	13.5	21.8	5.0	19.1	7.4
184	27380	5.5	15.1	20.8	5.0	23.5	8.2
185	27691	5.9	16.5	27.1	5.0	19.7	4.4
186	26535(R)	4.1	NT	29.2	5.0	23.9	6.3
187	HRI -174 – (HC)	3.5	NT	22.1	5.0	22.2	5.4
188	28792	6.4	13.3	41.1	7.0	21.7	5.4
189	28783	8.0	14.3	20.0	3.0	18.3	4.9
190	Sarjoo 52 (RP)	6.7	13.2	54.0	9.0	18.8	4.8
191	28790	6.8	16.0	41.4	7.0	22.8	4.7
192	28791	6.8	15.6	60.0	9.0	20.2	3.3
193	28789	5.1	16.8	53.7	9.0	18.4	6.0
194	ADT 46 (RP)	6.5	NT	60.1	9.0	17.5	4.0
195	28017	7.1	12.4	52.5	9.0	18.0	5.4
196	28782	5.7	14.5	39.2	7.0	16.7	2.8
197	28018	7.5	10.1	58.5	9.0	17.1	4.6
198	Pusa 44 (RP)	5.4	13.7	56.1	9.0	22.5	5.0
199	27939	5.7	16.7	58.2	9.0	19.1	3.9
200	27929	6.3	15.2	50.0	7.0	15.4	5.4
201	27927	5.2	10.5	47.0	7.0	37.8	4.4
202	27944	6.0	14.5	22.2	5.0	48.5	5.0
203	27949	6.1	11.5	45.5	7.0	34.1	3.9
204	27943	5.2	16.8	40.4	7.0	27.7	4.6
205	27951	5.4	12.6	39.6	7.0	42.5	3.8
206	27954	6.5	13.4	41.7	7.0	47.1	5.5
207	27958	6.6	11.5	27.1	5.0	32.6	4.2
208	27962	5.9	NT	54.3	9.0	40.0	3.9
209	27963	5.4	13.7	57.1	9.0	41.2	4.7
210	27973	7.1	12.7	59.6	9.0	31.7	4.7
211	27968	6.6	1.8	45.5	7.0	45.9	3.9
212	27956	NG	16.8	46.4	7.0	48.5	4.1
213	27952	6.3	7.7	31.3	5.0	43.9	4.4
214	27937	5.9	8.5	33.8	5.0	36.2	5.4
215	27926	NG	10.6	55.6	9.0	35.0	5.9
216	27938	6.0	14.2	33.3	5.0	41.2	2.4
217	27942	6.0	14.9	27.0	5.0	37.2	3.9
218	27978	5.1	13.8	45.0	7.0	35.0	5.1
219	27980	5.2	8.2	58.5	9.0	38.2	2.9
220	27967	7.1	9.9	23.0	5.0	43.9	4.3
221	27961	6.3	11.6	65.5	9.0	45.9	5.6
222	27948	4.5	14.2	27.1	5.0	42.4	6.6
223	27950	5.3	13.2	52.9	9.0	34.1	5.1
224	27940	6.5	12.4	28.4	5.0	34.0	5.0
225	27936	6.8	2.0	45.5	7.0	35.0	3.7

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of entries against Leaf damaging pests

Entry No.	IET No.	Leaf Folder				CW	WM
		LDN	PUS	NWG	NWG	TTB	JDP
		37DT	39DT	60DT	60DT	52DT	75DT
		% Damaged Leaves			DS	%DL	%DL
226	27966	7.8	10.8	63.1	9.0	38.2	8.5
227	27981	6.1	12.6	46.4	7.0	39.5	7.3
228	26194 (R)	7.3	13.4	54.5	9.0	40.0	4.0
229	27971	5.3	11.5	57.9	9.0	41.2	4.4
230	27977	6.6	15.0	42.4	7.0	39.0	6.4
231	27637	6.6	14.5	16.6	3.0	15.1	3.8
232	27632	6.3	15.5	38.9	7.0	15.3	5.0
233	27640	6.1	16.4	52.9	9.0	21.5	6.7
234	27610	7.5	16.7	53.6	9.0	19.0	2.5
235	27646	6.2	15.2	33.0	5.0	23.7	2.7
236	27621	6.8	10.5	59.5	9.0	21.3	5.0
237	27624	6.6	10.0	54.7	9.0	15.7	5.5
238	27608	6.3	NT	46.5	7.0	20.6	3.9
239	25945	6.6	15.2	36.4	7.0	22.5	3.2
240	27262	7.6	10.5	36.0	7.0	20.9	6.4
241	27623	6.7	10.0	16.4	3.0	20.6	4.1
242	26974	5.5	7.2	16.0	3.0	29.0	3.7
243	25948	5.7	8.8	15.2	3.0	18.3	4.4
244	26927	8.0	10.7	16.3	3.0	16.5	6.1
245	PA 6444 (HC)	5.5	14.5	25.0	5.0	17.7	7.9
246	26948	4.9	12.1	22.5	5.0	19.0	6.3
247	28785	5.2	11.2	22.4	5.0	18.4	6.8
248	28786	6.0	14.9	56.7	9.0	16.3	4.0
249	28794	5.7	13.6	43.3	7.0	19.1	6.8
250	28793	5.6	14.8	6.8	1.0	23.5	9.7
251	Rajendra Mahsuri (RP)	7.7	12.7	22.0	5.0	19.7	9.7
252	28784	4.0	NT	35.0	5.0	23.9	7.8
253	27882	8.0	10.4	39.5	7.0	16.5	6.3
254	27874	4.6	12.3	47.5	7.0	15.5	8.4
255	27869	4.8	14.4	42.9	7.0	18.3	4.2
256	27866	6.3	13.5	57.0	9.0	18.8	7.4
257	27892	7.1	12.1	35.9	7.0	22.8	5.7
258	27890	7.2	12.6	44.5	7.0	20.2	4.1
259	27885	4.7	9.9	49.2	7.0	18.4	9.3
260	27907	6.5	10.8	45.0	7.0	17.5	9.3
261	27914	5.1	10.2	42.2	7.0	18.0	4.6
262	27920	4.7	12.7	42.7	7.0	20.6	12.0
263	27870	5.7	11.5	48.1	7.0	18.3	6.4
264	27887	6.5	10.3	57.0	9.0	26.9	5.9
265	27917	5.8	8.7	29.4	5.0	18.3	5.2
266	27905	7.4	12.0	47.0	7.0	16.5	3.9
267	27893	5.2	10.3	62.0	9.0	17.7	6.0
268	27883	4.6	13.2	55.2	9.0	19.0	5.1
269	27871	3.5	16.5	46.8	7.0	18.4	5.4
270	27923	5.1	8.9	38.0	7.0	16.3	5.8

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of entries against Leaf damaging pests

Entry No.	IET No.	Leaf Folder				CW	WM
		LDN	PUS	NWG	NWG	TTB	JDP
		37DT	39DT	60DT	60DT	52DT	75DT
		% Damaged Leaves			DS	%DL	%DL
271	CO 51 (NC)	NG	13.3	49.4	7.0	19.1	5.4
272	27329	NG	13.0	61.5	9.0	23.5	7.8
273	27328	6.4	12.3	38.1	7.0	19.7	10.9
274	27332	5.2	9.6	39.2	7.0	23.9	6.1
275	27342	6.4	11.8	46.4	7.0	15.1	7.2
276	27343	5.4	8.6	23.6	5.0	15.3	5.7
277	27340	6.3	14.0	37.8	7.0	21.5	10.0
278	US 314 (HC)	4.6	4.0	59.4	9.0	19.0	8.6
279	26898	7.2	12.5	32.1	5.0	23.7	12.0
280	27894	6.4	15.9	42.7	7.0	21.3	8.3
281	26464 (R)	7.1	13.0	57.1	9.0	15.7	7.5
282	27891	9.6	11.2	32.1	5.0	20.6	5.2
283	27880	6.0	14.5	46.2	7.0	22.5	9.4
284	27875	5.8	16.2	45.1	7.0	20.9	7.4
285	27912	5.3	15.3	43.2	7.0	28.3	5.2
286	26763 (R)	3.9	11.9	61.7	9.0	40.0	7.0
287	27919	4.4	12.7	43.4	7.0	34.7	5.2
288	27886	5.4	10.9	52.4	9.0	30.4	5.9
289	27913	NG	14.0	43.9	7.0	36.8	6.0
290	27903	6.3	15.2	51.6	9.0	31.4	7.7
291	27906	5.8	11.0	42.3	7.0	32.6	5.2
292	28039	6.7	11.5	51.4	9.0	31.7	5.4
293	28038	5.6	9.0	43.2	7.0	36.2	7.6
294	28040	6.6	13.7	46.7	7.0	32.7	5.9
295	28037	4.8	14.6	47.2	7.0	30.4	4.4
296	ADT 45 (RP)	4.2	15.4	38.5	7.0	35.6	12.5
297	28795	5.5	13.9	43.5	7.0	28.6	4.5
298	Varalu (RP)	5.3	15.9	41.8	7.0	28.3	6.2
299	27280	6.7	16.3	31.6	5.0	44.7	4.0
300	Akshyadhan (RP)	5.5	11.7	19.7	3.0	31.4	2.9
301	27285	6.0	14.1	24.1	5.0	41.9	4.3
302	27286	5.9	11.6	10.6	3.0	41.5	4.0
303	Swarna (RP)	5.6	9.2	24.7	5.0	15.7	9.9
304	28014	7.5	13.0	28.4	5.0	15.6	10.0
305	27290	4.4	10.2	45.0	7.0	17.2	5.1
306	28796	4.8	10.8	24.2	5.0	16.5	6.7
307	28797	5.7	13.9	29.8	5.0	16.5	5.6
308	Samba Mahsuri (RP)	7.6	9.6	35.5	7.0	21.4	7.7
309	27294	5.2	13.1	29.1	5.0	22.4	4.7
310	28798	5.5	14.8	23.8	5.0	17.5	9.9
311	28799	4.5	10.6	27.9	5.0	15.7	6.8
312	28800	5.0	10.8	43.8	7.0	17.6	6.0
313	28801	4.0	12.4	32.9	5.0	29.8	6.3
314	28802	4.4	11.0	23.5	5.0	26.5	4.1
315	28803	5.4	8.6	45.0	7.0	19.1	6.3

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of entries against Leaf damaging pests

Entry No.	IET No.	Leaf Folder				CW	WM
		LDN	PUS	NWG	NWG	TTB	JDP
		37DT	39DT	60DT	60DT	52DT	75DT
		% Damaged Leaves			DS	%DL	%DL
316	28804	5.4	12.6	34.5	5.0	17.8	4.1
317	28805	5.3	9.8	28.6	5.0	15.1	9.2
318	Improved Samba Mahsuri (RP)	5.1	12.5	32.8	5.0	18.8	4.1
319	28806	4.2	14.2	30.1	5.0	17.7	5.3
320	28807	6.3	11.0	33.6	5.0	15.5	4.1
321	Pusa Basmati 1121 (RP)	5.2	15.3	38.4	7.0	22.4	4.5
322	28808	4.9	8.4	30.4	5.0	20.0	5.0
323	28809	4.9	12.2	51.8	9.0	20.2	2.7
324	Pusa Basmati-6 (RP)	NG	14.7	49.8	7.0	18.7	4.7
325	28810	4.8	NT	33.8	5.0	22.2	6.8
326	28811	4.3	13.0	38.8	7.0	23.3	4.6
327	27722 (R)	4.9	11.4	38.3	7.0	18.0	7.0
328	Pusa Basmati 1509 (RP)	5.3	10.5	25.5	5.0	15.6	6.2
329	C 101 LAC (DP)	5.5	14.8	36.2	7.0	14.0	5.9
330	C 101 A 51 (DP)	5.1	13.3	39.0	7.0	18.8	3.6
331	Tetep (DP)	5.2	10.8	19.0	3.0	22.8	4.7
332	FBR 1-15 (DP)	6.0	14.1	57.2	9.0	20.2	3.9
333	PAU 3554 (DP)	5.2	12.3	59.6	9.0	18.4	6.4
334	RP Bio Patho -1 (DP)	4.3	11.4	47.8	7.0	17.5	3.2
335	RP Bio Patho -2 (DP)	5.3	14.3	46.6	7.0	18.0	7.1
336	Samba Mahsuri NIL (DP)	4.4	12.5	66.2	9.0	15.4	4.0
337	Pusa 1718 (DP)	4.3	11.3	37.8	7.0	14.6	5.0
338	Pusa 1790 (DP)	3.7	NT	39.9	7.0	19.8	3.8
339	Pusa 1728 (DP)	5.8	14.3	70.6	9.0	21.8	4.0
340	HR 12	6.1	14.0	23.4	5.0	19.4	3.8
341	IR 64	4.9	15.2	48.9	7.0	17.3	9.6
342	TN1	6.4	NT	63.5	9.0	18.0	4.8
343	Vikramarya	4.8	12.0	68.1	9.0	16.1	6.7
344	Nidhi	5.7	9.7	70.8	9.0	16.3	3.5
345	CH-45	6.3	13.7	23.6	5.0	21.8	5.5
346	Benibhog	5.2	13.4	26.9	5.0	20.3	5.7
347	Ajaya	6.3	10.1	37.4	7.0	16.5	4.7
348	Co-39	4.9	12.4	35.8	7.0	19.0	8.6
349	RP-Bio-226	5.7	NT	59.5	9.0	32.7	7.7
350	IR-50	5.1	15.9	52.0	9.0	19.4	6.7
351	Rasi	4.9	9.0	22.2	5.0	20.0	5.7
352	Swarnadhan	4.2	NT	32.4	5.0	17.7	13.0
353	Tetep	4.4	11.8	25.1	5.0	16.7	6.6
354	Abhaya	5.2	10.1	42.2	7.0	21.1	5.4
355	Aganni	4.9	16.3	23.5	5.0	17.5	5.0
356	Kavya	1.6	16.0	39.9	7.0	14.6	8.5
357	MO-1	5.3	10.2	17.9	3.0	43.9	4.2
358	PTB-33	4.2	9.5	39.5	7.0	21.8	7.0
359	Pusa basmati-1	5.6	10.0	45.0	7.0	19.4	11.7
360	RP 2068-18-3-5	5.1	16.3	42.3	7.0	17.3	6.2

Contd…

NSN-1 *Kharif* 2019 (Contd…) Reaction of entries against Leaf damaging pests

Entry No.	IET No.	Leaf Folder				CW	WM
		LDN	PUS	NWG	NWG	TTB	JDP
		37DT	39DT	60DT	60DT	52DT	75DT
		% Damaged Leaves			DS	%DL	%DL
361	Suraksha	2.9	16.6	16.7	3.0	18.0	5.2
362	TN1	4.4	9.5	23.8	5.0	16.1	4.9
363	W 1263	5.2	13.2	19.1	3.0	16.3	3.6
364	IET 25692	5.1	11.9	18.2	3.0	21.8	13.9
365	IET 26451	4.9	14.5	18.8	3.0	20.3	11.6
366	IET 26453	5.7	16.2	22.8	5.0	16.5	NT
367	IET 26463	4.5	15.3	21.7	5.0	19.0	0.4
Total Tested		356	331	367	367	367	364
Ave. damage in TN1		5.4	9.5	43.7	7.0	17.0	4.9
Promising level		0	0	10	1	10	0
No. promising		0	0	1	1	0	0

8. NATIONAL SCREENING NURSERY (NSN-2) *Kharif* 2019

Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score				DS	%DP		%Dead Hearts			%White Ears				
1	28322	9.0	6.6	7.0	9.0	9.0	P.D.I	60.0	8.4	10.1	11.2	19.7	2.1	0.7	9.3	3.6
2	28323	5.5	7.0	3.0	9.0	9.0	P.D.I	90.0	5.4	16.7	15.0	21.1	1.2	1.1	9.8	6.7
3	28324	9.0	9.0	7.0	9.0	9.0	P.D.I	70.0	5.1	11.9	12.5	32.8	4.9	1.0	9.1	10.5
4	28325	7.7	6.0	7.0	9.0	9.0	P.D.I	100.0	9.3	16.2	13.6	18.3	4.1	0.9	15.3	2.8
5	28326	9.0	9.0	9.0	9.0	9.0	0.0	80.0	6.6	11.4	18.7	23.5	7.8	2.0	9.1	4.7
6	28327	7.8	9.0	5.0	9.0	9.0	P.D.I	50.0	5.6	2.9	16.3	22.8	11.8	1.6	3.8	13.4
7	28328	9.0	7.0	5.0	9.0	9.0	P.D.I	100.0	9.9	11.1	16.7	32.1	1.7	0.4	7.0	10.9
8	28329	9.0	7.0	5.0	9.0	9.0	20.0	80.0	3.5	11.8	14.9	36.2	2.6	0.5	8.2	12.0
9	28330	9.0	9.0	9.0	9.0	9.0	P.D.I	60.0	1.2	16.7	12.4	18.7	1.5	1.1	15.4	23.5
10	28331	7.3	4.6	1.0	8.4	9.0	37.5	10.0	0.0	11.9	13.0	16.4	0.0	2.9	9.6	18.0
11	28332	9.0	5.6	7.0	9.0	9.0	100.0	60.0	1.9	11.5	14.0	21.3	3.0	4.4	8.7	26.5
12	28333	7.7	7.0	7.0	9.0	7.0	66.7	70.0	8.7	13.3	12.2	25.8	1.1	2.4	11.1	9.6
13	28334	NG	7.0	NG	NG	9.0	0.0	0.0	5.6	11.9	20.9	31.8	0.0	0.9	9.1	8.5
14	28335	9.0	NG	9.0	6.0	9.0	100.0	60.0	8.6	8.1	11.8	24.3	46.0	0.9	6.8	NG
15	28336	9.0	NG	5.0	9.0	9.0	100.0	30.0	7.4	7.7	9.4	19.4	28.1	0.5	7.9	12.2
16	28337	9.0	7.3	9.0	7.5	9.0	P.D.I	40.0	6.0	7.4	8.0	26.3	3.8	2.2	9.1	16.0
17	28338	9.0	7.0	9.0	9.0	7.0	P.D.I	60.0	15.3	12.9	14.3	23.4	4.1	2.1	14.9	NG
18	28339	6.2	7.0	9.0	9.0	9.0	P.D.I	60.0	10.3	11.5	17.3	29.5	14.0	1.0	12.7	3.0
19	28340	4.9	7.0	9.0	9.0	9.0	100.0	40.0	11.5	15.9	13.7	30.9	16.4	0.5	16.7	7.6
20	28341	4.9	7.0	9.0	9.0	9.0	P.D.I	60.0	0.9	12.2	11.1	13.3	10.0	0.6	15.3	10.3
21	28342	9.0	7.0	7.0	7.8	9.0	P.D.I	20.0	6.5	14.3	8.0	37.3	5.1	1.8	17.7	17.1
22	28343	7.6	6.1	9.0	9.0	9.0	P.D.I	30.0	2.0	22.0	14.7	25.7	11.9	0.5	27.3	6.5
23	28344	7.9	5.4	9.0	9.0	3.0	P.D.I	60.0	12.2	10.3	11.5	10.5	2.0	1.4	11.1	13.5
24	CO 51(NC)	8.2	9.0	9.0	8.4	9.0	P.D.I	80.0	6.1	10.1	10.5	30.0	7.9	0.9	11.1	7.4
25	28345	9.0	9.0	9.0	8.6	9.0	P.D.I	50.0	14.5	12.7	10.1	29.4	19.7	1.3	14.3	5.6

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score				DS	%DP		%Dead Hearts			%White Ears				
26	28346	9.0	NG	9.0	9.0	3.0	P.D.I	50.0	1.9	5.3	15.1	8.2	1.4	0.9	6.6	1.0
27	28347	9.0	7.0	9.0	9.0	9.0	P.D.I	70.0	4.2	11.8	16.5	17.0	1.7	0.4	15.1	9.0
28	28348	9.0	7.0	9.0	9.0	9.0	P.D.I	80.0	16.1	10.2	14.3	22.8	2.3	0.5	13.6	3.6
29	28349	9.0	7.0	9.0	8.7	9.0	100.0	40.0	3.5	8.2	15.6	25.9	2.4	1.4	8.7	11.6
30	28350	9.0	7.0	9.0	9.0	9.0	P.D.I	70.0	6.5	10.9	14.0	21.3	8.7	1.0	12.2	2.9
31	28351	9.0	6.2	5.0	9.0	7.0	P.D.I	60.0	9.9	8.4	16.9	17.6	5.9	1.0	10.3	17.1
32	28352	9.0	9.0	3.0	5.8	9.0	P.D.I	80.0	4.0	17.7	14.4	20.8	10.0	0.5	21.3	12.0
33	28353	9.0	9.0	5.0	9.0	9.0	P.D.I	70.0	6.8	12.5	20.2	16.2	4.5	0.0	14.3	19.4
34	28354	9.0	NG	NG	9.0	NG	P.D.I	NG	NG	NG	29.4	40.0	NG	NG	NG	7.1
35	28355	9.0	7.6	9.0	9.0	9.0	P.D.I	90.0	7.8	9.4	13.6	20.3	12.3	1.1	10.2	16.0
36	28356	9.0	9.0	9.0	9.0	9.0	P.D.I	50.0	5.1	10.0	19.8	21.5	5.3	0.5	13.3	11.7
37	28357	9.0	NG	9.0	9.0	9.0	P.D.I	50.0	4.0	15.4	17.1	16.1	3.4	0.5	21.6	13.3
38	28358	9.0	7.0	9.0	9.0	9.0	P.D.I	30.0	3.8	14.5	23.6	19.0	8.9	1.0	14.9	5.4
39	28359	9.0	9.0	7.0	5.9	9.0	P.D.I	30.0	11.1	10.9	13.4	26.2	8.2	1.0	15.0	12.7
40	28360	9.0	9.0	9.0	9.0	9.0	P.D.I	40.0	5.2	13.1	16.5	17.7	7.7	0.5	17.4	13.4
41	28361	9.0	9.0	9.0	8.5	9.0	48.1	50.0	2.0	16.9	17.6	23.0	2.6	0.0	18.2	7.6
42	28362	9.0	9.0	9.0	9.0	9.0	33.3	30.0	7.8	15.8	13.7	22.4	7.3	1.0	16.7	16.2
43	28363	9.0	6.7	9.0	9.0	9.0	0.0	30.0	4.2	15.7	18.0	24.6	16.7	1.5	16.4	14.4
44	28364	9.0	6.0	9.0	9.0	9.0	0.0	60.0	15.3	7.4	18.8	22.6	3.1	1.0	9.4	15.2
45	28365	9.0	5.8	9.0	9.0	9.0	0.0	80.0	5.5	13.1	13.2	25.0	4.0	0.9	17.4	2.7
46	28366	9.0	7.0	5.0	9.0	9.0	40.0	70.0	2.2	14.3	13.7	25.8	2.7	2.7	18.8	5.0
47	28367	9.0	6.3	5.0	8.6	9.0	0.0	70.0	8.2	15.0	18.5	26.6	2.6	2.6	20.0	12.5
48	28368	9.0	7.0	9.0	9.0	9.0	42.9	30.0	9.1	17.2	11.5	13.6	6.7	1.1	20.9	11.1
49	28369	9.0	7.0	9.0	9.0	7.0	0.0	90.0	7.2	8.4	15.8	15.8	0.0	0.6	8.8	16.0
50	28370	9.0	7.0	7.0	9.0	9.0	100.0	80.0	4.5	14.1	14.6	18.0	5.1	1.4	10.2	6.5

Contd...

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score				DS	%DP		%Dead Hearts			%White Ears				
51	28371	9.0	NG	NG	7.8	9.0	100.0	80.0	10.5	10.1	11.0	27.5	10.5	2.5	11.1	3.6
52	28372	9.0	9.0	9.0	9.0	9.0	100.0	80.0	5.5	12.9	12.1	20.9	3.6	1.0	10.6	18.7
53	28373	9.0	6.6	9.0	9.0	9.0	P.D.I	60.0	6.8	12.5	12.4	21.2	12.2	0.5	12.2	4.2
54	28374	9.0	7.7	9.0	9.0	9.0	P.D.I	70.0	8.9	15.9	16.8	19.1	5.6	1.1	16.7	15.5
55	28375	8.5	6.3	9.0	7.4	9.0	0.0	40.0	11.4	12.2	13.6	24.2	15.3	0.5	11.9	19.6
56	28376	9.0	6.2	9.0	9.0	7.0	P.D.I	7.0	6.0	11.1	19.4	18.8	0.0	1.6	14.0	8.5
57	28377	7.5	7.7	9.0	8.4	9.0	0.0	80.0	19.0	9.9	21.3	32.3	33.8	0.5	12.5	3.4
58	28378	9.0	9.0	9.0	9.0	9.0	P.D.I	80.0	3.4	9.8	13.6	30.0	2.6	2.1	10.9	13.3
59	28379	9.0	9.0	9.0	9.0	9.0	0.0	50.0	5.9	11.6	12.9	23.4	11.1	0.5	14.8	12.0
60	28380	9.0	9.0	9.0	9.0	9.0	0.0	90.0	5.1	12.3	14.4	24.6	5.5	1.0	14.0	32.3
62	28382	9.0	9.0	9.0	9.0	7.0	P.D.I	50.0	5.4	14.1	22.9	20.3	4.9	0.9	14.3	14.7
63	28572	6.1	9.0	9.0	8.7	9.0	0.0	70.0	21.9	10.3	14.8	21.1	2.3	1.4	11.3	5.2
64	28573	8.3	9.0	9.0	9.0	9.0	P.D.I	40.0	21.4	5.5	15.0	32.4	25.0	0.9	6.9	4.7
65	28574	6.8	9.0	9.0	8.5	9.0	P.D.I	60.0	11.0	9.3	17.1	33.9	17.2	1.0	11.7	23.1
66	28575	8.5	9.0	9.0	6.8	9.0	P.D.I	90.0	3.4	12.5	14.7	17.8	1.1	3.5	17.1	7.8
67	P.Basmati -1(YC)	7.2	9.0	9.0	8.9	9.0	0.0	20.0	75.4	17.6	15.3	20.6	100.0	1.1	20.8	11.9
68	28576	6.4	9.0	9.0	9.0	NG	P.D.I	40.0	4.5	10.8	12.9	20.8	1.4	0.5	12.0	10.0
69	28577	9.0	9.0	9.0	8.6	NG	0.0	60.0	13.3	11.9	13.3	28.8	15.2	1.7	13.5	6.6
70	28578	8.4	9.0	9.0	6.9	9.0	P.D.I	50.0	5.8	13.7	14.3	16.9	4.0	1.0	15.5	3.4
71	P.B 1121(YC&QC)	9.0	9.0	7.0	9.0	9.0	100.0	50.0	3.1	8.8	17.2	23.2	11.5	1.1	9.4	7.3
72	28579	9.0	9.0	9.0	5.7	9.0	0.0	70.0	7.1	14.3	14.8	25.4	12.2	0.5	16.7	24.1
73	28580	9.0	9.0	9.0	7.3	9.0	0.0	30.0	4.2	17.6	17.6	30.6	7.8	0.5	18.6	20.6
74	28581	8.0	9.0	9.0	6.2	9.0	0.0	60.0	3.1	10.4	16.1	20.3	8.9	1.3	11.3	18.8
75	28582	8.7	9.0	9.0	8.3	9.0	P.D.I	50.0	3.3	10.0	11.9	17.7	1.3	1.5	10.9	13.4

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score				DS	%DP		%Dead Hearts			%White Ears				
76	T.Basmati(QC)	9.0	9.0	9.0	9.0	9.0	P.D.I	20.0	1.4	10.4	17.4	24.2	4.8	1.0	9.6	29.7
77	28583	9.0	9.0	9.0	7.1	NG	P.D.I	70.0	6.8	15.3	15.5	20.6	10.3	0.8	15.9	6.0
78	28584	6.1	9.0	9.0	7.8	9.0	P.D.I	40.0	11.1	12.7	16.7	16.4	23.4	0.4	16.7	11.0
79	28585	4.6	9.0	9.0	9.0	9.0	P.D.I	40.0	48.0	16.2	16.3	21.3	31.4	0.0	18.6	12.3
80	Pusa RH10(HC)	9.0	9.0	9.0	5.6	9.0	0.0	60.0	5.3	11.6	14.4	31.8	45.1	0.5	14.8	10.7
81	28586	NG	9.0	9.0	NG	9.0	50.0	70.0	8.1	15.0	15.8	25.5	49.0	1.1	20.0	25.7
82	28587	8.3	9.0	9.0	8.4	9.0	0.0	20.0	6.4	12.7	17.8	29.1	30.8	1.1	16.1	5.4
83	28588	9.0	9.0	9.0	6.3	9.0	50.0	50.0	18.2	9.3	13.8	25.9	0.0	0.5	11.7	8.3
84	28589	8.8	9.0	9.0	9.0	9.0	100.0	50.0	8.6	11.0	19.8	25.9	1.5	1.0	13.4	12.6
85	28590	NG	9.0	9.0	NG	9.0	100.0	50.0	0.9	11.6	18.1	19.7	2.8	1.9	14.8	15.6
86	28439	9.0	9.0	9.0	7.1	9.0	50.0	80.0	5.7	12.0	13.6	20.6	5.1	1.0	15.0	22.0
87	28440	9.0	9.0	9.0	8.6	9.0	50.0	60.0	7.2	9.9	15.6	10.2	37.0	2.7	10.6	2.7
88	28441	9.0	9.0	9.0	9.0	9.0	100.0	50.0	6.7	8.6	14.5	16.7	2.3	1.1	9.1	6.2
89	28442	9.0	9.0	9.0	6.1	9.0	100.0	40.0	5.9	16.4	11.5	20.0	27.5	1.1	19.2	4.7
90	27749	9.0	9.0	9.0	6.6	9.0	88.9	50.0	6.3	20.0	11.2	20.0	17.9	3.2	22.2	3.6
91	27877	9.0	9.0	7.0	7.4	7.0	50.0	40.0	8.5	7.8	18.5	17.5	6.3	1.0	10.2	2.6
92	28443	4.5	9.0	9.0	9.0	9.0	42.9	30.0	90.7	10.1	14.9	24.1	10.6	0.5	13.0	3.5
93	28444	7.1	9.0	9.0	8.2	7.0	20.0	50.0	2.9	12.5	18.0	12.7	11.1	1.5	15.8	21.9
94	28445	9.0	9.0	9.0	9.0	9.0	P.D.I	90.0	6.5	10.8	17.0	10.3	4.1	1.5	14.0	10.8
95	28446	7.8	9.0	9.0	9.0	9.0	100.0	80.0	7.0	12.3	18.7	20.3	3.4	1.1	15.5	17.0
96	28447	6.0	9.0	9.0	9.0	7.0	P.D.I	70.0	8.1	8.9	9.5	15.9	1.3	1.1	10.9	28.7
97	28448	3.9	9.0	9.0	9.0	9.0	100.0	70.0	30.9	11.9	16.7	27.5	4.3	1.5	13.0	2.3
98	27776	4.1	4.7	9.0	9.0	9.0	66.7	30.0	4.1	8.6	15.2	12.1	7.1	2.2	10.6	7.8
99	28449	6.2	9.0	9.0	9.0	7.0	50.0	70.0	15.8	14.1	13.2	24.2	6.1	1.3	18.4	5.6
100	28450	4.8	9.0	9.0	9.0	9.0	0.0	80.0	5.5	10.1	12.5	17.6	4.0	2.2	12.5	12.5

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score					%DP		%Dead Hearts			%White Ears				
101	28451	3.1	9.0	9.0	8.1	7.0	100.0	60.0	12.6	9.9	17.4	11.3	1.7	0.5	12.1	11.5
102	28452	4.4	9.0	9.0	7.7	9.0	60.0	40.0	10.0	17.4	19.6	18.3	0.0	0.5	22.2	6.4
103	28453	2.7	9.0	5.0	6.7	9.0	40.0	70.0	9.6	14.3	22.4	26.1	3.5	2.4	19.5	8.2
104	28454	9.0	9.0	7.0	9.0	9.0	P.D.I	40.0	9.6	15.9	17.1	11.3	5.5	0.8	18.8	3.0
105	28455	8.4	9.0	5.0	9.0	9.0	100.0	60.0	7.9	9.9	13.5	13.7	0.0	1.5	12.5	4.7
106	28456	8.2	9.0	5.0	9.0	9.0	60.0	20.0	5.3	9.7	13.2	22.4	2.1	1.7	12.3	3.9
107	28457	7.1	7.0	5.0	9.0	9.0	100.0	70.0	16.3	8.0	17.6	36.4	7.5	1.1	10.0	2.7
108	28458	9.0	9.0	9.0	9.0	9.0	50.0	50.0	18.5	10.3	12.2	23.0	31.3	1.1	13.2	4.7
109	28459	9.0	4.3	3.0	8.5	9.0	100.0	60.0	7.9	8.0	20.0	12.5	6.7	1.6	10.0	2.6
110	28460	9.0	9.0	9.0	9.0	9.0	66.7	80.0	7.6	12.7	17.6	23.5	3.1	1.1	14.3	7.5
111	28461	9.0	9.0	9.0	6.3	9.0	100.0	40.0	3.7	11.8	17.5	10.2	3.2	0.5	14.8	13.3
112	28462	9.0	9.0	9.0	9.0	9.0	66.7	20.0	11.3	8.6	16.8	5.1	0.0	1.0	10.6	8.0
113	27771	9.0	9.0	7.0	7.2	9.0	50.0	20.0	7.0	5.1	14.7	14.8	19.2	1.3	6.3	10.6
114	28463	9.0	9.0	7.0	9.0	7.0	P.D.I	10.0	5.3	11.0	17.1	12.1	4.7	0.5	13.8	2.9
115	28464	9.0	9.0	1.0	9.0	9.0	75.0	50.0	22.4	11.3	11.8	16.1	28.6	0.9	12.5	3.8
116	NDR 359(NC)	7.1	9.0	5.0	9.0	9.0	100.0	50.0	11.1	9.8	20.0	27.3	9.3	0.5	13.0	11.2
117	28465	8.6	9.0	9.0	9.0	9.0	85.7	20.0	8.2	10.1	17.4	16.7	2.0	1.6	13.0	19.8
118	28466	7.5	9.0	9.0	9.0	7.0	40.0	60.0	7.5	21.9	12.9	10.9	4.4	2.2	24.5	21.1
119	28467	8.2	9.0	3.0	8.1	9.0	66.7	50.0	10.5	8.2	20.6	35.1	2.4	1.1	8.6	6.7
120	28468	5.0	9.0	7.0	9.0	9.0	50.0	50.0	4.2	10.0	20.3	25.8	70.3	0.9	12.7	10.6
121	28469	9.0	9.0	5.0	9.0	9.0	P.D.I	60.0	8.5	6.7	22.8	25.5	8.3	0.9	8.3	14.3
122	28470	9.0	9.0	9.0	8.5	7.0	P.D.I	30.0	1.9	8.6	19.1	35.6	4.4	0.9	9.1	2.5
123	28471	9.0	9.0	9.0	9.0	9.0	P.D.I	10.0	11.7	10.4	21.7	12.5	5.2	0.5	13.5	5.6
124	28472	9.0	9.0	7.0	9.0	9.0	P.D.I	70.0	6.1	17.2	17.5	28.3	3.3	0.5	20.4	4.0
125	27900	7.9	9.0	9.0	8.7	9.0	P.D.I	70.0	4.1	13.4	18.2	10.3	1.4	0.4	15.4	2.9

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score				DS	%DP		%Dead Hearts			%White Ears				
126	28473	9.0	9.0	9.0	9.0	9.0	P.D.I	70.0	15.8	8.3	14.3	15.9	23.5	0.6	10.1	11.5
127	28474	7.0	9.0	7.0	9.0	9.0	P.D.I	20.0	2.9	11.4	22.1	20.3	8.5	1.1	14.5	2.7
128	28475	9.0	9.0	9.0	8.8	9.0	P.D.I	40.0	17.5	15.8	21.1	22.9	17.9	0.5	18.0	11.9
129	28476	8.2	5.4	7.0	9.0	9.0	P.D.I	10.0	8.4	11.9	15.6	43.4	14.1	0.5	15.4	23.4
130	28477	8.1	7.0	9.0	9.0	9.0	P.D.I	20.0	1.7	24.1	19.0	18.9	9.1	2.5	27.9	22.1
131	28478	5.7	7.0	9.0	9.0	7.0	P.D.I	80.0	8.0	14.5	17.9	18.2	2.4	1.5	18.0	18.4
132	28479	9.0	7.0	3.0	9.0	9.0	P.D.I	30.0	9.4	13.1	24.1	28.1	31.9	1.3	17.4	9.3
133	28480	8.0	9.0	9.0	8.5	9.0	P.D.I	70.0	4.5	13.5	12.5	14.3	10.5	0.9	16.9	22.9
134	28481	4.1	9.0	3.0	7.5	5.0	P.D.I	50.0	3.6	18.8	12.6	20.0	0.0	1.5	20.4	7.9
135	28482	8.3	5.0	7.0	7.6	9.0	P.D.I	60.0	19.5	15.5	26.1	13.7	5.7	0.5	20.9	3.7
136	28483	7.5	9.0	9.0	7.6	7.0	P.D.I	50.0	5.1	12.8	15.6	18.3	10.6	0.5	15.9	8.1
137	28484	7.5	4.6	9.0	9.0	7.0	P.D.I	60.0	16.0	19.7	24.5	45.8	29.7	0.6	21.3	8.9
138	28485	6.9	5.0	9.0	9.0	9.0	P.D.I	70.0	7.7	15.7	22.4	18.2	2.0	1.1	18.2	12.5
139	28486	7.3	3.7	9.0	9.0	9.0	P.D.I	50.0	20.3	16.9	15.8	31.5	16.3	0.5	19.6	22.3
140	28487	8.1	4.6	9.0	9.0	9.0	P.D.I	40.0	4.8	19.0	15.0	20.0	1.2	0.4	18.8	11.8
141	28488	9.0	9.0	9.0	9.0	7.0	P.D.I	50.0	6.8	13.8	10.8	21.2	16.5	1.2	18.6	36.7
142	28489	9.0	9.0	9.0	9.0	7.0	P.D.I	60.0	6.8	0.0	19.2	10.4	9.5	1.0	0.0	6.7
143	28490	9.0	9.0	9.0	8.6	7.0	P.D.I	70.0	9.1	11.4	16.7	12.5	1.4	0.5	14.5	8.3
144	28491	9.0	9.0	7.0	9.0	7.0	P.D.I	40.0	8.1	15.1	13.3	16.3	7.8	1.0	19.0	3.8
145	28492	8.2	9.0	9.0	9.0	9.0	P.D.I	70.0	28.2	12.9	18.3	18.5	50.0	1.6	16.4	2.5
146	28493	8.1	9.0	7.0	9.0	7.0	P.D.I	40.0	13.5	16.2	18.0	15.4	3.6	2.4	16.9	5.4
147	28494	8.1	9.0	9.0	9.0	7.0	P.D.I	40.0	6.1	10.1	16.7	15.0	1.9	1.4	13.0	17.6
148	28383	7.2	9.0	7.0	6.9	7.0	P.D.I	60.0	6.6	11.4	21.4	19.3	1.6	0.8	14.1	2.6
149	28384	9.0	9.0	9.0	9.0	9.0	P.D.I	70.0	6.0	11.4	17.1	23.7	7.9	0.9	14.5	5.1
150	28385	8.6	9.0	9.0	9.0	9.0	P.D.I	40.0	5.6	10.1	17.6	14.1	17.6	0.5	10.9	3.0

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score				DS	%DP		%Dead Hearts			%White Ears				
151	28386	7.3	3.9	7.0	9.0	9.0	P.D.I	40.0	1.9	15.8	12.9	25.4	17.2	0.5	19.7	6.7
152	28387	5.8	4.3	9.0	7.9	7.0	P.D.I	60.0	6.3	17.5	17.0	33.9	12.3	1.7	21.5	10.3
153	28388	9.0	4.7	9.0	9.0	NG	P.D.I	50.0	10.0	11.3	16.7	27.0	5.1	1.0	14.3	9.9
154	28389	6.5	9.0	9.0	9.0	9.0	P.D.I	70.0	10.1	8.4	22.0	24.5	15.4	0.5	10.3	13.4
155	28390	6.6	7.3	7.0	5.2	9.0	P.D.I	40.0	9.9	17.4	19.3	22.1	9.3	1.0	22.2	17.8
156	28391	8.6	9.0	9.0	9.0	9.0	P.D.I	80.0	12.7	16.3	21.6	21.2	16.0	0.5	16.9	9.3
157	27668	9.0	9.0	9.0	9.0	9.0	P.D.I	70.0	8.2	25.0	23.0	13.5	2.3	0.4	28.9	3.2
158	28392	8.2	8.4	7.0	9.0	9.0	P.D.I	90.0	5.2	16.4	20.6	28.6	5.0	1.6	21.2	3.8
159	28393	7.4	6.7	9.0	8.2	9.0	P.D.I	80.0	11.1	4.9	21.4	19.7	3.4	1.0	6.5	3.3
160	28394	9.0	6.7	9.0	9.0	9.0	P.D.I	100.0	6.3	7.5	14.6	25.0	6.2	1.0	9.6	4.8
161	28395	9.0	9.0	9.0	7.6	9.0	100.0	70.0	3.0	15.6	16.5	24.1	3.8	0.5	19.4	2.7
162	28396	8.3	7.0	9.0	9.0	9.0	66.7	80.0	1.1	17.6	16.3	21.1	2.4	1.5	20.0	5.9
163	28397	9.0	9.0	9.0	9.0	9.0	60.0	60.0	11.9	19.3	20.1	26.2	5.3	1.3	26.2	4.0
164	28398	8.2	9.0	7.0	8.2	9.0	50.0	80.0	9.9	10.3	NG	NG	11.1	1.0	13.2	7.8
165	28399	7.0	9.0	9.0	9.0	9.0	P.D.I	90.0	10.1	11.1	25.0	20.0	9.1	2.2	13.6	9.2
166	28400	9.0	9.0	9.0	6.4	9.0	80.0	70.0	5.7	15.8	16.7	17.8	4.2	1.1	19.7	13.4
167	28401	9.0	9.0	9.0	9.0	9.0	66.7	60.0	15.0	16.5	13.6	19.6	7.5	1.0	19.7	7.4
168	28402	6.2	6.2	9.0	5.4	9.0	66.7	50.0	15.6	17.6	19.3	28.3	5.3	1.5	21.4	35.0
169	28403	8.6	9.0	9.0	6.4	9.0	28.6	70.0	2.1	11.5	18.3	14.5	2.7	2.6	15.2	30.5
170	28404	4.7	7.0	9.0	9.0	9.0	37.5	70.0	3.4	12.9	18.7	19.2	1.5	2.7	16.4	9.4
171	28405	5.3	9.0	9.0	8.5	9.0	66.7	90.0	2.4	18.8	15.5	14.5	1.0	1.0	24.5	20.6
172	Gontra Bidhan-3(NC)	9.0	9.0	9.0	9.0	9.0	P.D.I	100.0	8.5	9.1	8.9	18.6	6.7	0.9	11.3	8.4
173	28406	8.3	4.7	9.0	8.7	7.0	P.D.I	10.0	6.1	9.3	9.7	21.4	0.0	1.3	11.7	10.0
174	28407	8.2	6.7	9.0	8.4	9.0	100.0	90.0	17.0	15.5	15.1	23.2	8.8	2.0	19.6	8.5
175	28408	9.0	9.0	9.0	9.0	9.0	66.7	90.0	11.3	11.4	12.4	15.5	15.6	1.1	14.1	2.9

Contd...

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score				DS	%DP		%Dead Hearts			%White Ears				
176	28409	9.0	9.0	9.0	6.7	7.0	P.D.I	80.0	3.9	11.7	18.9	14.7	0.0	1.6	15.6	6.8
177	28410	9.0	9.0	9.0	9.0	9.0	P.D.I	90.0	3.4	11.3	14.0	18.3	9.7	1.1	14.3	11.4
178	28411	9.0	7.3	9.0	9.0	9.0	NT	100.0	12.0	13.6	21.2	23.6	9.6	0.5	17.6	5.9
179	28412	9.0	6.7	9.0	7.1	9.0	NT	80.0	4.6	16.4	11.1	27.8	3.0	0.5	20.7	8.7
180	28413	9.0	9.0	9.0	9.0	9.0	NT	90.0	3.1	9.9	18.4	17.5	0.0	0.9	12.1	15.5
181	28414	9.0	9.0	9.0	9.0	9.0	NT	100.0	3.2	6.3	15.6	18.5	26.9	1.5	8.2	14.5
182	28415	9.0	9.0	9.0	7.6	9.0	NT	30.0	10.1	18.0	13.6	24.2	14.9	1.0	23.9	25.2
183	28416	9.0	9.0	9.0	8.6	7.0	NT	90.0	16.2	17.6	14.9	13.1	0.0	0.5	22.0	6.0
184	28417	9.0	9.0	9.0	9.0	9.0	NT	100.0	16.4	7.9	14.0	28.3	7.4	1.3	9.5	5.1
185	28418	7.4	9.0	9.0	9.0	7.0	NT	50.0	4.7	15.0	15.5	23.5	3.1	1.1	18.5	4.5
186	28419	8.4	6.0	9.0	9.0	5.0	NT	100.0	9.9	10.8	24.8	15.9	1.5	2.3	14.0	9.0
187	28420	9.0	9.0	9.0	7.1	9.0	NT	80.0	12.2	15.9	13.9	18.8	6.0	0.9	20.4	21.3
188	28421	5.4	9.0	9.0	9.0	7.0	NT	100.0	7.6	19.7	20.2	9.7	2.5	1.0	26.1	8.8
189	28422	7.5	9.0	9.0	7.4	9.0	NT	100.0	13.2	7.6	20.5	15.3	5.2	1.0	9.4	14.5
190	28423	9.0	9.0	9.0	9.0	9.0	NT	70.0	4.1	15.7	19.6	15.2	3.8	1.8	20.0	15.6
191	27695	7.8	9.0	9.0	9.0	9.0	NT	90.0	2.7	8.2	23.6	16.2	2.2	1.6	10.3	3.6
192	28424	6.1	9.0	9.0	8.2	9.0	NT	50.0	6.0	19.0	17.2	20.3	3.4	1.1	25.6	3.1
193	28425	6.1	9.0	9.0	6.1	9.0	NT	80.0	7.6	19.1	16.7	13.4	3.3	0.5	24.5	18.5
194	28426	9.0	9.0	9.0	8.2	9.0	NT	60.0	21.5	15.6	20.5	14.9	18.2	2.9	20.4	12.8
195	27896	9.0	9.0	9.0	9.0	9.0	NT	40.0	9.3	12.9	24.1	16.4	11.0	0.9	16.4	6.4
196	28427	5.9	9.0	7.0	9.0	9.0	NT	80.0	19.4	9.0	16.9	11.9	9.8	1.4	11.1	14.6
197	28428	9.0	9.0	5.0	6.7	9.0	NT	50.0	9.4	11.9	18.0	24.2	12.7	1.0	15.4	9.4
198	28429	9.0	9.0	9.0	9.0	7.0	NT	90.0	21.5	15.0	23.1	18.5	8.2	1.0	20.0	6.2
199	28430	9.0	9.0	7.0	7.4	9.0	NT	90.0	15.4	8.0	21.3	16.1	12.7	2.1	10.0	2.7
200	28431	9.0	9.0	9.0	9.0	7.0	NT	90.0	2.3	9.3	19.3	18.6	0.9	1.4	11.3	4.8

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score				DS	%DP		%Dead Hearts			%White Ears				
201	28432	9.0	NG	NG	7.9	NG	NT	50.0	0.0	7.8	21.6	21.7	0.0	0.9	10.2	6.7
202	27908	9.0	7.7	9.0	9.0	7.0	NT	80.0	0.0	8.0	22.6	25.4	0.0	0.4	10.0	12.1
203	28433	8.6	9.0	9.0	7.5	7.0	NT	90.0	1.6	12.1	18.8	21.4	11.1	0.0	16.3	22.3
204	28434	8.2	9.0	9.0	9.0	9.0	NT	90.0	9.2	8.1	18.3	17.2	10.5	1.0	10.2	3.8
205	28435	7.9	9.0	9.0	9.0	7.0	NT	60.0	1.7	5.8	16.7	15.2	5.5	1.3	7.4	7.5
206	27876	7.4	9.0	9.0	9.0	9.0	NT	70.0	17.6	6.3	25.0	20.0	47.4	0.9	8.3	3.0
207	28436	9.0	9.0	9.0	9.0	9.0	NT	60.0	4.2	13.8	18.6	22.4	11.3	0.9	18.0	11.3
208	28437	7.8	9.0	9.0	9.0	9.0	NT	30.0	4.3	15.5	20.0	12.9	8.8	0.5	19.6	5.3
209	28438	8.0	9.0	9.0	5.9	7.0	NT	90.0	13.5	11.8	18.9	21.6	0.0	1.5	14.8	36.2
210	28631	7.7	4.7	9.0	9.0	7.0	NT	60.0	3.2	11.6	13.4	11.4	6.0	0.5	14.8	4.3
211	28632	7.7	9.0	9.0	9.0	7.0	NT	60.0	1.8	11.7	22.8	20.7	0.0	1.0	15.6	7.9
212	28633	8.0	6.7	9.0	9.0	9.0	NT	60.0	5.7	11.6	20.0	21.3	9.8	0.5	14.8	2.7
213	28634	7.6	6.3	7.0	8.4	9.0	NT	70.0	5.6	16.2	18.5	20.5	4.1	0.5	20.3	18.9
214	28635	6.9	9.0	9.0	9.0	9.0	NT	70.0	4.4	6.4	17.6	15.8	1.4	2.2	7.9	9.5
215	28636	9.0	9.0	9.0	9.0	7.0	NT	50.0	15.2	11.8	17.7	22.6	25.0	1.0	14.8	4.5
216	28637	9.0	9.0	9.0	9.0	9.0	NT	70.0	6.5	9.4	13.7	18.0	10.3	0.4	11.4	14.4
217	28638	9.0	9.0	9.0	9.0	9.0	NT	50.0	8.3	12.5	16.7	18.1	5.4	1.3	15.4	34.0
218	28639	9.0	9.0	9.0	6.7	7.0	NT	30.0	4.5	7.5	17.6	16.4	3.3	0.9	9.6	12.4
219	28640	9.0	9.0	9.0	8.7	9.0	NT	30.0	8.0	10.8	19.1	12.7	3.6	0.5	13.6	25.5
220	28641	9.0	9.0	9.0	9.0	7.0	NT	60.0	5.6	11.1	12.9	11.9	1.1	1.0	14.6	7.2
221	28642	9.0	9.0	7.0	7.5	9.0	20.0	60.0	5.9	12.9	17.9	27.8	2.9	2.1	16.4	7.5
222	28643	9.0	9.0	9.0	9.0	9.0	8.3	50.0	12.9	9.5	15.0	13.3	6.1	0.9	11.9	20.4
223	28644	9.0	9.0	9.0	5.7	9.0	9.1	70.0	6.6	8.6	17.5	20.7	11.1	1.4	10.9	6.7
224	28645	9.0	9.0	9.0	9.0	9.0	33.3	80.0	20.9	8.2	16.5	13.0	4.5	1.0	10.3	10.2
225	CR Dhan 201(NC)	9.0	9.0	9.0	7.4	9.0	40.0	90.0	3.8	20.0	21.9	21.4	2.0	1.6	26.7	12.8

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score				DS	%DP		%Dead Hearts			%White Ears				
226	28646	9.0	9.0	9.0	9.0	9.0	20.0	80.0	5.7	20.3	17.0	12.3	2.8	2.3	25.4	13.5
227	28647	9.0	NG	NG	5.6	NG	16.7	NG	NG	NG	NG	NG	NG	NG	NG	3.7
228	28648	9.0	9.0	7.0	8.7	9.0	100.0	100.0	3.4	9.3	17.6	17.9	1.1	1.1	11.7	3.1
229	28649	9.0	9.0	9.0	8.7	9.0	50.0	40.0	45.8	12.7	17.2	15.8	44.9	1.0	16.1	14.0
230	28650	9.0	9.0	7.0	9.0	9.0	18.2	30.0	1.6	9.6	13.8	12.7	6.7	0.9	11.8	9.0
231	28651	9.0	8.1	7.0	9.0	9.0	40.0	70.0	5.3	10.8	18.8	18.6	6.8	2.2	14.0	31.7
232	28652	9.0	9.0	7.0	6.8	9.0	60.0	70.0	5.1	9.0	14.8	29.2	10.6	2.0	11.5	24.3
233	28653	9.0	9.0	5.0	9.0	9.0	50.0	80.0	11.0	7.4	13.1	22.8	12.1	0.9	8.9	2.7
234	28654	9.0	7.3	7.0	8.2	9.0	28.6	90.0	10.0	13.8	14.4	21.4	2.1	0.9	18.0	9.7
235	28655	9.0	9.0	5.0	9.0	9.0	33.3	60.0	6.2	10.7	14.4	12.7	3.7	0.5	13.0	13.3
236	28656	9.0	9.0	9.0	5.8	9.0	50.0	60.0	11.0	19.0	17.6	17.2	5.4	1.1	25.6	9.6
237	28657	9.0	9.0	7.0	9.0	9.0	18.2	30.0	5.7	13.4	16.7	23.2	10.3	0.5	17.3	2.8
238	28658	9.0	9.0	7.0	9.0	9.0	0.0	60.0	4.9	12.3	16.7	20.3	8.6	1.6	16.0	9.3
239	28659	9.0	9.0	7.0	9.0	9.0	22.2	70.0	62.5	5.8	16.7	17.3	22.8	1.0	7.4	2.8
240	28660	9.0	9.0	9.0	9.0	9.0	50.0	50.0	6.0	3.5	15.4	17.2	3.7	1.9	4.2	13.0
241	28661	9.0	9.0	7.0	6.5	7.0	50.0	100.0	14.8	8.8	15.7	43.5	9.7	2.3	10.8	12.6
242	28662	9.0	9.0	9.0	9.0	9.0	100.0	20.0	4.6	8.1	17.4	26.6	5.9	2.0	10.2	5.9
243	28663	9.0	9.0	7.0	9.0	9.0	100.0	40.0	13.6	7.7	19.3	16.7	25.9	1.0	10.0	18.9
244	28664	9.0	9.0	9.0	9.0	5.0	P.D.I	50.0	7.3	10.1	13.5	15.9	0.0	1.1	12.5	5.9
245	28665	9.0	9.0	9.0	9.0	9.0	100.0	80.0	7.4	12.3	9.1	14.3	5.6	0.9	15.5	23.0
246	28666	9.0	9.0	7.0	9.0	9.0	0.0	90.0	37.5	9.2	21.4	30.6	28.6	0.9	11.5	9.4
247	28667	9.0	9.0	9.0	9.0	9.0	100.0	100.0	8.6	13.2	94.7	24.6	4.1	0.4	15.8	2.9
248	28668	9.0	9.0	9.0	8.7	9.0	100.0	40.0	22.2	10.5	14.7	15.8	11.3	1.5	13.1	4.7
249	28669	9.0	6.7	9.0	9.0	7.0	100.0	60.0	4.2	12.3	20.0	9.7	1.6	3.3	15.5	6.6
250	28670	9.0	9.0	9.0	7.9	9.0	50.0	90.0	8.0	8.8	17.6	18.8	6.5	1.1	11.3	14.4

Contd...

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score				DS	%DP		%Dead Hearts			%White Ears				
251	28671	9.0	9.0	7.0	9.0	9.0	40.0	50.0	11.1	14.1	15.0	23.4	6.3	1.7	18.4	2.9
252	28672	9.0	9.0	7.0	8.7	9.0	75.0	70.0	44.2	7.1	16.2	26.4	28.3	1.0	9.1	14.3
253	28673	9.0	9.0	9.0	9.0	7.0	50.0	100.0	7.2	11.8	15.5	25.4	1.3	1.0	14.8	11.7
254	28674	9.0	9.0	5.0	9.0	9.0	75.0	60.0	5.2	6.7	17.6	25.7	7.7	1.0	8.3	7.5
255	28675	9.0	9.0	9.0	8.2	5.0	40.0	70.0	11.7	9.6	16.3	12.3	2.4	1.4	12.1	3.6
256	28676	9.0	9.0	9.0	9.0	3.0	100.0	50.0	0.0	13.2	17.6	20.3	2.4	1.0	17.0	6.4
257	28677	9.0	9.0	9.0	9.0	5.0	100.0	90.0	4.3	5.0	16.2	12.7	8.3	0.9	6.2	9.6
258	28678	9.0	9.0	9.0	9.0	9.0	50.0	80.0	4.0	7.8	15.7	21.7	4.3	1.0	10.2	2.9
259	28679	9.0	9.0	5.0	9.0	9.0	100.0	90.0	12.3	5.6	13.7	23.3	17.2	0.5	7.1	4.8
260	28680	9.0	9.0	5.0	9.0	9.0	50.0	80.0	5.3	7.6	16.1	23.2	20.4	1.5	9.4	13.3
261	28681	9.0	9.0	5.0	9.0	7.0	20.0	100.0	6.8	5.4	16.5	14.8	17.6	1.5	6.8	6.0
262	28682	7.1	9.0	7.0	7.2	9.0	14.3	70.0	24.1	7.9	13.9	11.9	62.7	1.0	10.4	9.8
263	PA 6129(HC)	9.0	9.0	7.0	9.0	9.0	33.3	100.0	30.0	11.3	15.7	15.6	13.3	1.9	14.3	3.7
264	28683	9.0	9.0	7.0	9.0	9.0	44.4	80.0	4.0	9.5	15.9	17.2	11.5	1.0	11.9	18.9
265	28684	9.0	9.0	5.0	8.2	9.0	P.D.I	80.0	81.0	8.6	19.0	18.0	60.7	1.0	10.9	12.4
266	28685	9.0	9.0	NG	9.0	9.0	16.7	NG	NG	14.0	NG	NG	NG	NG	16.9	5.1
267	28686	9.0	9.0	5.0	9.0	9.0	66.7	90.0	46.5	14.5	16.3	20.0	43.1	2.5	18.0	2.9
268	28687	9.0	9.0	5.0	7.7	5.0	25.0	90.0	8.4	9.6	20.2	10.5	4.5	2.5	11.8	3.8
269	28688	9.0	9.0	7.0	9.0	7.0	28.6	80.0	5.3	13.8	13.6	5.1	1.7	1.0	18.0	3.0
270	28689	9.0	9.0	5.0	9.0	7.0	33.3	80.0	3.7	7.9	16.8	16.7	5.7	1.1	9.8	3.8
271	28690	8.0	9.0	5.0	6.7	NG	15.4	50.0	0.0	8.6	19.4	13.8	0.0	1.7	10.6	9.9
272	28722	9.0	9.0	7.0	8.4	9.0	28.6	80.0	16.9	10.5	16.7	9.7	18.4	1.9	12.7	2.7
273	28723	7.7	9.0	7.0	9.0	9.0	27.3	30.0	1.3	10.0	17.3	17.4	0.0	0.9	12.7	5.3
274	28724	9.0	9.0	5.0	9.0	7.0	33.3	20.0	1.2	15.6	19.9	2.6	1.4	1.4	20.4	2.7
275	28725	9.0	9.0	7.0	9.0	7.0	27.3	50.0	1.3	7.2	14.5	12.1	9.4	0.9	8.8	11.3

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score				DS	%DP		%Dead Hearts			%White Ears				
276	28726	9.0	9.0	7.0	9.0	9.0	50.0	30.0	12.5	4.5	20.3	8.7	26.4	0.5	5.8	8.3
277	28727	9.0	9.0	7.0	8.6	9.0	50.0	80.0	15.2	7.5	17.0	19.0	14.3	0.5	9.2	7.3
278	28728	9.0	9.0	7.0	9.0	9.0	16.7	60.0	4.1	10.3	14.8	12.7	15.3	0.9	13.2	1.0
279	28729	9.0	9.0	7.0	9.0	9.0	14.3	30.0	7.3	10.8	17.0	12.9	5.6	1.3	13.6	6.5
280	28730	9.0	9.0	9.0	8.8	7.0	12.5	20.0	0.0	5.7	17.4	7.0	6.3	1.0	7.3	10.5
281	28731	9.0	9.0	9.0	9.0	9.0	0.0	40.0	2.1	7.6	18.3	21.1	11.4	0.5	9.4	5.7
282	28732	9.0	9.0	5.0	8.7	9.0	25.0	60.0	1.2	8.2	19.4	11.1	1.4	1.6	10.0	1.8
283	28733	9.0	9.0	7.0	9.0	9.0	40.0	40.0	19.8	7.9	16.4	24.6	18.6	1.0	10.4	5.9
284	28734	9.0	9.0	7.0	9.0	7.0	38.5	80.0	7.1	11.4	16.8	10.0	13.2	1.0	14.5	3.7
285	28735	9.0	9.0	7.0	9.0	9.0	23.1	40.0	9.2	9.5	21.9	21.3	50.0	0.9	11.9	2.4
286	28736	9.0	9.0	7.0	9.0	9.0	40.0	70.0	43.7	6.5	16.8	12.5	20.5	1.4	8.1	7.6
287	28737	9.0	9.0	9.0	9.0	9.0	30.0	60.0	6.6	8.5	20.4	7.9	8.3	2.0	10.7	1.8
288	28738	9.0	9.0	7.0	7.4	9.0	12.5	60.0	4.8	3.1	11.6	19.2	4.3	1.4	4.1	6.2
289	28739	9.0	9.0	5.0	9.0	9.0	22.2	70.0	13.4	5.3	18.5	14.3	10.9	1.8	6.6	7.8
290	28740	9.0	9.0	7.0	6.4	9.0	0.0	60.0	4.8	7.2	16.2	20.6	8.3	0.5	9.3	1.0
291	28741	9.0	7.8	9.0	7.8	9.0	20.0	70.0	15.9	8.8	14.9	16.9	11.1	0.5	11.9	10.5
292	28742	9.0	9.0	9.0	9.0	9.0	27.3	50.0	13.5	5.5	17.2	10.0	21.4	2.9	6.9	4.1
293	28743	9.0	9.0	9.0	9.0	9.0	27.3	40.0	31.1	9.5	17.5	17.2	9.8	1.2	11.6	2.9
294	28744	9.0	9.0	9.0	9.0	9.0	22.2	20.0	5.1	8.6	18.8	16.1	14.9	1.8	10.9	9.8
295	BPT 5204(NC)	9.0	9.0	9.0	9.0	9.0	10.0	NG	NG	5.1	NG	NG	NG	1.4	6.3	2.0
296	28745	9.0	9.0	9.0	8.9	9.0	25.0	40.0	23.1	6.0	16.0	12.7	28.8	1.0	7.2	5.7
297	28746	9.0	9.0	7.0	9.0	7.0	11.1	60.0	4.0	11.6	12.4	20.0	1.6	1.1	14.8	3.9
298	28747	9.0	9.0	7.0	6.8	9.0	0.0	20.0	7.1	9.7	19.4	26.2	14.9	1.8	12.3	6.1
299	28748	9.0	9.0	7.0	9.0	9.0	20.0	40.0	24.7	11.3	17.0	6.8	28.9	1.0	13.8	1.0
300	28749	9.0	9.0	7.0	9.0	9.0	16.7	40.0	4.9	10.1	15.2	16.0	7.1	0.4	13.0	3.5

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score				DS	%DP		%Dead Hearts			%White Ears				
301	28750	9.0	7.0	7.0	9.0	7.0	37.5	50.0	2.5	8.6	17.3	10.6	8.8	1.1	10.6	1.9
302	28751	9.0	7.0	7.0	9.0	7.0	36.4	70.0	18.3	7.1	18.5	4.2	15.8	1.5	9.1	6.7
303	28752	9.0	7.0	5.0	8.5	9.0	25.0	70.0	7.3	1.2	19.0	15.0	38.5	0.5	1.4	9.8
304	28753	9.0	7.0	9.0	9.0	7.0	25.0	60.0	6.9	8.6	19.0	9.5	3.2	1.0	11.6	4.5
305	28754	9.0	7.0	7.0	9.0	9.0	42.9	50.0	12.7	16.7	15.2	8.2	1.9	0.5	21.6	2.9
306	28755	9.0	3.7	9.0	9.0	9.0	50.0	30.0	8.2	10.7	13.9	14.8	14.1	1.3	13.3	8.7
307	WGL 14(NC)	5.9	7.0	9.0	9.0	9.0	26.7	70.0	34.9	14.9	20.0	3.2	41.3	1.9	19.2	8.6
308	28756	6.2	7.0	9.0	9.0	7.0	50.0	50.0	13.0	18.8	16.8	4.2	40.0	1.0	24.1	4.7
309	28757	8.7	7.0	7.0	8.8	5.0	25.0	30.0	6.3	16.4	18.3	13.4	1.8	1.1	20.7	15.7
310	28758	8.2	7.0	9.0	9.0	5.0	40.0	10.0	5.8	6.4	13.2	10.4	7.1	1.2	7.9	9.0
311	28759	6.4	7.0	9.0	9.0	7.0	33.3	50.0	5.6	8.7	19.8	11.7	5.0	1.1	11.1	6.4
312	28760	9.0	7.0	9.0	6.6	9.0	25.0	40.0	4.0	11.8	10.7	17.2	8.0	0.5	14.8	2.9
313	28761	7.1	4.0	9.0	9.0	9.0	25.0	20.0	8.5	6.9	17.2	15.6	5.9	0.5	8.3	22.2
314	28762	9.0	7.0	7.0	9.0	9.0	36.4	40.0	8.7	6.0	16.8	21.2	1.9	0.5	7.4	31.7
315	28763	9.0	7.0	9.0	5.2	9.0	42.9	50.0	10.8	5.0	12.4	15.3	22.7	0.5	6.2	8.4
316	28764	5.9	7.0	7.0	9.0	9.0	37.5	20.0	13.7	7.0	15.1	19.3	8.5	0.9	8.9	6.6
317	28765	9.0	7.0	7.0	9.0	9.0	200.0	70.0	13.6	10.3	20.3	20.0	13.2	0.5	13.2	5.5
318	28766	9.0	7.0	7.0	7.1	5.0	233.3	100.0	14.1	11.4	15.6	14.3	4.9	0.5	14.1	3.8
319	28767	9.0	7.0	9.0	9.0	9.0	250.0	30.0	88.4	9.5	17.1	18.5	37.5	2.8	11.9	13.1
320	28768	9.0	7.0	7.0	9.0	7.0	35.9	60.0	3.3	15.5	19.0	15.6	0.8	1.6	20.9	12.0
321	28769	9.0	7.0	9.0	9.0	9.0	60.0	0.0	3.5	11.9	16.5	18.0	16.3	1.8	15.4	2.8
322	28770	9.0	7.0	9.0	9.0	9.0	50.0	0.0	6.5	7.5	14.6	20.0	24.2	1.1	9.2	0.8
323	28771	9.0	7.0	9.0	8.8	9.0	55.6	60.0	67.2	6.6	18.4	21.8	89.2	1.5	7.9	26.5
324	28772	7.9	7.0	9.0	9.0	9.0	66.7	40.0	18.7	6.8	15.0	15.4	26.4	0.5	8.6	5.1
325	28773	7.8	6.7	7.0	9.0	9.0	69.2	60.0	6.4	10.3	17.6	15.0	4.2	0.5	12.7	17.7

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score				DS	%DP		%Dead Hearts			%White Ears				
326	28774	9.0	7.8	9.0	8.8	9.0	P.D.I	30.0	65.5	9.7	15.4	12.7	88.6	0.5	11.5	5.6
327	28775	7.2	7.8	7.0	8.4	9.0	66.7	10.0	49.4	12.2	16.1	22.0	77.3	0.9	14.5	13.2
328	28776	7.1	7.8	7.0	9.0	9.0	75.0	70.0	13.4	8.6	13.5	22.4	12.7	0.5	10.9	10.7
329	28777	6.6	7.8	9.0	9.0	7.0	46.2	90.0	3.1	17.1	17.0	21.2	2.2	0.5	21.3	5.3
330	28778	8.1	7.8	9.0	5.9	7.0	50.0	40.0	1.3	21.1	15.5	7.6	6.3	1.5	26.8	17.9
331	28779	7.8	7.0	9.0	9.0	7.0	15.4	50.0	1.8	19.0	17.1	11.4	13.0	1.0	23.4	5.7
332	28780	5.3	5.0	7.0	9.0	9.0	13.3	60.0	1.0	10.8	15.8	16.9	13.8	0.5	13.6	4.5
333	28781	7.8	7.0	9.0	9.0	9.0	10.0	80.0	27.0	10.2	15.5	8.5	51.2	1.0	13.6	12.5
334	28495	9.0	9.0	9.0	9.0	7.0	33.3	50.0	15.4	2.9	16.4	3.7	26.7	1.2	3.6	2.6
335	28496	9.0	9.0	9.0	8.8	9.0	14.3	70.0	22.0	8.0	16.9	9.2	2.5	2.2	10.0	6.4
336	28497	7.4	9.0	9.0	6.6	9.0	53.8	60.0	12.2	8.3	14.7	9.1	1.7	1.4	10.1	6.7
337	28498	9.0	9.0	9.0	5.9	9.0	18.2	50.0	14.0	11.3	13.3	8.5	4.9	1.0	14.3	8.8
338	28499	8.5	9.0	9.0	5.1	9.0	11.1	60.0	7.5	16.2	15.4	20.6	4.1	1.0	20.8	10.0
339	28500	8.2	9.0	9.0	7.7	9.0	60.0	80.0	18.8	13.7	11.4	4.8	50.0	0.5	17.2	15.0
340	28501	7.7	9.0	9.0	6.9	9.0	20.0	80.0	16.5	5.6	10.1	6.7	58.3	0.6	6.7	3.0
341	28502	4.2	9.0	9.0	8.7	7.0	15.4	90.0	1.4	7.4	15.3	4.7	1.5	0.6	9.1	1.6
342	28503	3.3	9.0	9.0	7.3	9.0	61.5	70.0	44.4	8.3	15.7	14.9	53.7	1.8	9.7	3.0
343	28504	7.7	9.0	9.0	6.2	7.0	44.4	90.0	15.7	20.3	11.5	10.3	0.0	0.9	25.0	13.0
344	28505	5.8	9.0	9.0	5.4	7.0	0.0	90.0	3.3	17.2	15.8	0.0	7.7	0.9	22.4	0.9
345	28506	7.3	9.0	5.0	8.8	9.0	18.8	90.0	14.3	7.5	8.7	13.2	7.5	0.9	9.2	2.2
346	28507	7.6	9.0	9.0	8.6	7.0	14.3	90.0	14.8	11.0	15.5	5.1	0.0	1.4	13.8	10.8
347	28508	9.0	9.0	9.0	7.1	7.0	12.5	60.0	16.4	7.0	14.9	6.8	13.2	0.9	8.9	1.7
348	28509	9.0	9.0	9.0	8.9	7.0	23.1	50.0	4.1	11.7	13.1	1.4	14.9	1.0	13.9	3.6
349	28510	9.0	9.0	9.0	7.9	9.0	5.6	100.0	9.0	17.1	14.8	10.4	0.0	1.0	21.8	8.3
350	28511	9.0	9.0	7.0	6.1	3.0	5.9	100.0	0.0	15.0	19.4	10.6	0.0	0.5	18.5	13.5

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score				DS	%DP		%Dead Hearts			%White Ears				
351	28512	9.0	9.0	7.0	4.5	3.0	78.3	100.0	5.7	0.0	18.0	7.2	0.0	1.6	0.0	12.3
352	28513	9.0	9.0	9.0	9.0	7.0	40.0	80.0	9.0	5.8	16.7	9.7	3.6	1.6	7.4	7.9
353	28514	0.2	9.0	9.0	6.8	7.0	100.0	80.0	4.8	7.0	15.6	4.0	7.4	0.9	8.5	7.3
354	Swarna(NC)	7.9	9.0	9.0	9.0	9.0	44.4	90.0	17.9	6.4	20.5	11.3	22.7	1.9	7.9	9.4
355	28515	8.6	9.0	9.0	6.2	5.0	50.0	100.0	21.7	9.6	11.8	8.3	25.0	1.0	12.1	3.4
356	28516	5.8	9.0	9.0	9.0	5.0	21.2	70.0	9.3	11.3	15.9	4.9	1.8	1.9	14.3	8.9
357	28517	7.9	9.0	9.0	6.4	7.0	0.0	80.0	19.7	15.6	19.4	0.0	0.0	1.5	20.4	2.9
358	28518	6.6	9.0	9.0	7.9	7.0	47.5	90.0	2.7	5.5	15.8	17.7	1.9	1.0	6.9	1.9
359	28519	8.4	9.0	9.0	9.0	7.0	41.4	70.0	14.5	12.1	23.7	0.0	6.1	0.6	16.3	3.8
360	28520	7.9	9.0	9.0	6.9	3.0	61.3	100.0	8.3	9.4	17.0	25.4	5.8	0.0	11.1	2.4
361	28521	9.0	7.0	9.0	6.1	9.0	28.6	90.0	4.7	8.6	17.8	24.4	0.0	1.0	10.6	6.0
362	28522	9.0	7.0	9.0	7.3	9.0	12.5	70.0	24.7	10.1	20.7	7.8	26.7	1.6	13.0	21.9
363	28523	9.0	7.0	9.0	8.6	7.0	0.0	10.0	1.3	7.8	15.3	15.2	4.1	1.1	10.2	8.1
364	28524	9.0	3.7	9.0	9.0	5.0	6.3	60.0	1.4	7.9	15.6	7.7	1.9	0.9	9.8	1.6
365	28525	9.0	7.0	9.0	7.0	9.0	0.0	90.0	6.2	10.9	21.8	7.8	1.9	0.5	14.3	9.3
366	28526	7.4	9.0	9.0	4.9	9.0	40.0	50.0	9.2	6.8	14.2	18.0	4.7	1.4	8.6	10.0
367	28527	8.7	9.0	9.0	8.6	7.0	0.0	60.0	13.2	9.3	15.0	5.7	7.0	0.5	11.7	17.7
368	28528	6.7	9.0	9.0	9.0	9.0	50.0	70.0	12.5	11.4	16.1	21.1	21.4	1.1	14.5	3.6
369	28529	9.0	9.0	9.0	9.0	9.0	30.0	80.0	5.6	17.2	19.1	11.9	2.2	0.6	22.4	9.1
370	28530	9.0	9.0	9.0	8.1	9.0	42.9	70.0	11.8	6.5	12.6	15.4	24.6	0.5	8.1	2.5
371	28531	9.0	9.0	9.0	9.0	9.0	18.8	50.0	5.6	15.5	13.8	10.8	3.0	2.1	19.6	6.6
372	28532	6.5	9.0	9.0	9.0	9.0	28.6	80.0	6.5	12.0	16.7	5.3	7.4	1.0	15.0	6.2
373	28533	9.0	9.0	9.0	8.5	9.0	26.7	50.0	1.3	13.0	16.1	22.1	12.5	0.5	16.7	9.9
374	28534	9.0	9.0	9.0	9.0	9.0	36.8	90.0	3.8	10.4	14.0	5.1	1.7	1.3	12.9	7.4
375	27244	8.0	9.0	9.0	9.0	9.0	52.9	80.0	6.1	8.4	12.0	4.6	5.3	1.0	10.3	6.4

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score				DS	%DP		%Dead Hearts			%White Ears				
376	28535	9.0	9.0	9.0	9.0	7.0	20.0	80.0	6.4	11.8	17.0	15.5	11.5	0.4	14.8	5.9
377	28536	9.0	9.0	9.0	9.0	7.0	10.5	100.0	1.3	12.7	14.0	4.8	3.9	0.9	16.7	1.9
378	28537	9.0	9.0	9.0	9.0	9.0	20.0	60.0	30.5	6.3	14.1	11.7	20.0	2.5	7.7	10.0
379	28538	9.0	9.0	9.0	9.0	5.0	10.0	100.0	10.7	8.2	17.9	4.8	2.9	1.1	10.0	7.8
380	28539	9.0	9.0	9.0	8.4	7.0	11.8	50.0	0.0	7.9	14.5	35.5	2.9	1.8	9.8	10.9
381	28540	8.0	9.0	9.0	9.0	9.0	20.0	90.0	6.8	14.7	15.3	10.5	4.8	1.1	18.9	3.8
382	28541	7.8	9.0	9.0	8.0	9.0	16.7	80.0	14.3	17.6	13.4	18.6	1.8	1.3	22.0	9.6
383	PA 6444(HC)	7.7	9.0	9.0	8.4	9.0	10.0	80.0	47.4	11.9	19.4	17.5	15.2	2.0	15.4	5.8
384	28542	5.6	4.1	7.0	9.0	5.0	0.0	80.0	3.1	16.9	19.2	9.2	3.4	3.0	21.4	33.9
385	28543	7.1	3.0	5.0	9.0	5.0	7.1	90.0	5.6	10.6	16.3	9.0	0.0	1.1	12.9	7.1
386	28544	1.0	7.0	7.0	9.0	7.0	0.0	70.0	20.3	10.5	15.4	9.2	15.2	0.9	13.1	2.6
387	28545	8.4	7.0	7.0	7.0	5.0	7.7	80.0	7.1	6.7	18.2	31.4	21.9	1.0	8.0	10.4
388	28546	8.2	7.0	9.0	9.0	9.0	12.5	60.0	23.1	12.3	21.1	12.3	12.0	2.5	15.5	12.0
389	28547	6.7	7.0	7.0	9.0	7.0	17.6	80.0	6.8	14.5	18.2	18.2	7.0	1.6	18.0	30.7
390	28548	9.0	7.0	9.0	9.0	9.0	0.0	100.0	6.2	10.5	16.0	5.0	1.6	0.9	12.7	2.9
391	28549	7.6	8.0	9.0	6.1	7.0	6.7	90.0	4.8	9.9	19.8	8.8	0.0	1.0	12.5	4.7
392	28550	7.9	8.0	9.0	9.0	5.0	16.7	80.0	5.4	13.0	14.7	5.1	11.8	0.5	16.7	7.7
393	28551	8.7	8.0	9.0	9.0	5.0	17.6	90.0	5.3	9.0	16.8	5.0	1.7	1.1	11.1	1.8
394	28552	6.7	8.0	7.0	6.6	7.0	18.2	70.0	6.6	7.4	17.2	12.3	1.9	0.5	9.4	16.5
395	28553	9.0	8.0	9.0	9.0	7.0	7.7	70.0	12.5	10.2	15.6	20.7	11.8	1.3	13.6	10.3
396	28291	7.3	8.0	9.0	4.8	7.0	20.0	60.0	0.0	11.1	21.5	33.6	1.6	0.8	13.6	3.5
397	28292	8.2	8.0	9.0	8.6	9.0	6.3	50.0	8.5	9.6	20.8	3.6	6.4	1.8	12.1	2.8
398	28293	4.1	8.0	9.0	8.5	9.0	35.3	50.0	4.1	8.2	18.6	29.1	2.8	2.4	10.9	9.1
399	28294	2.9	8.0	7.0	9.0	7.0	33.3	80.0	2.4	15.9	18.4	6.3	0.0	2.0	20.8	6.5
400	28295	8.5	8.0	9.0	4.3	7.0	40.0	60.0	4.3	10.1	18.9	32.7	0.0	0.9	13.0	4.7

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score				DS	%DP		%Dead Hearts			%White Ears				
401	28296	9.0	8.0	9.0	9.0	5.0	55.6	100.0	8.6	7.6	16.2	5.7	1.1	0.9	9.4	9.0
402	28297	9.0	8.0	9.0	9.0	5.0	66.7	50.0	8.7	1.4	14.8	3.8	0.0	0.9	1.7	6.2
403	CR Dhan 506(NC)	9.0	8.0	9.0	6.0	7.0	100.0	20.0	18.2	7.9	26.0	41.0	2.1	1.0	9.5	7.5
404	28298	9.0	8.0	9.0	8.3	7.0	33.3	30.0	5.5	5.5	20.5	1.8	1.3	0.5	6.9	13.0
405	28299	9.0	8.0	9.0	9.0	9.0	33.3	90.0	24.5	4.3	18.1	35.1	5.9	1.6	5.5	2.9
406	28300	9.0	8.0	9.0	8.9	7.0	75.0	20.0	11.6	1.6	18.8	3.4	2.0	3.2	2.0	4.6
407	28301	9.0	8.0	9.0	9.0	9.0	75.0	90.0	21.1	3.7	18.2	33.9	14.3	1.2	4.5	1.9
408	28302	9.0	8.0	9.0	9.0	7.0	75.0	50.0	14.1	2.7	19.8	35.0	0.0	1.0	3.3	3.8
409	28303	9.0	8.0	9.0	8.6	9.0	85.7	90.0	6.5	1.2	20.2	3.6	1.7	1.4	1.5	8.3
410	28304	9.0	8.0	9.0	7.3	9.0	66.7	30.0	7.6	5.7	19.6	31.3	0.0	0.5	6.9	6.5
411	28305	9.0	8.0	9.0	8.5	7.0	100.0	80.0	3.2	3.5	15.5	31.8	0.0	1.0	4.3	3.7
412	28306	9.0	8.0	9.0	9.0	7.0	75.0	70.0	2.1	7.0	18.4	36.3	4.7	0.5	8.9	0.8
413	28307	9.0	8.0	9.0	8.5	9.0	66.7	70.0	20.3	4.8	26.5	26.4	7.3	0.5	5.8	2.8
414	28308	9.0	8.0	9.0	9.0	9.0	0.0	40.0	41.9	10.7	15.9	37.7	54.8	1.5	13.3	1.6
415	28309	9.0	8.0	9.0	7.1	9.0	20.0	70.0	24.3	7.3	21.1	1.6	18.9	0.5	9.0	0.8
416	28310	9.0	8.0	9.0	9.0	7.0	100.0	80.0	10.4	7.4	12.1	1.8	0.0	0.9	8.8	6.8
417	28311	9.0	8.0	9.0	9.0	7.0	100.0	40.0	3.1	5.1	19.1	34.3	1.2	0.4	6.3	13.8
418	28312	9.0	8.0	9.0	8.2	7.0	25.0	50.0	16.7	9.9	17.3	39.1	4.0	0.5	12.5	10.5
419	28313	9.0	8.0	9.0	8.3	9.0	44.4	70.0	16.9	6.2	16.7	1.9	5.0	1.6	7.6	6.6
420	28314	9.0	8.0	9.0	9.0	9.0	33.3	60.0	5.4	8.7	16.8	27.7	0.0	1.0	11.1	10.3
421	28315	9.0	8.0	9.0	8.2	7.0	18.2	60.0	11.4	7.9	15.8	30.3	0.0	2.0	9.5	8.0
422	28316	9.0	8.0	7.0	9.0	7.0	18.8	50.0	3.3	4.9	21.1	2.9	10.1	0.9	6.1	6.9
423	28317	9.0	8.0	7.0	9.0	7.0	42.1	40.0	2.7	6.8	21.5	34.6	3.6	0.5	8.6	3.1
424	28318	9.0	8.0	9.0	7.4	9.0	25.0	50.0	72.4	3.7	18.5	34.5	28.6	2.6	4.5	1.8
425	28319	9.0	8.0	9.0	5.5	7.0	37.5	70.0	6.8	8.2	16.2	12.5	1.9	0.9	10.0	2.6

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score				DS	%DP		%Dead Hearts			%White Ears				
426	CR Dhan 500(NC)	9.0	8.0	9.0	5.0	9.0	22.2	60.0	5.5	11.5	23.3	5.0	5.0	3.0	14.3	6.5
427	28320	9.0	8.0	7.0	6.5	9.0	37.5	50.0	34.8	8.1	25.5	43.4	10.3	1.7	10.2	0.9
428	Dinesh(ZC)	9.0	8.0	9.0	9.0	9.0	22.2	50.0	16.5	11.9	23.3	1.8	4.8	1.0	14.5	5.2
429	28321	9.0	8.0	9.0	9.0	9.0	0.0	50.0	21.1	11.4	20.7	48.6	14.6	0.9	14.5	10.6
430	26741	7.8	8.0	9.0	9.0	9.0	30.0	50.0	11.5	8.0	21.8	7.2	6.9	0.4	10.0	7.0
431	28263	8.2	8.0	7.0	9.0	3.0	81.8	80.0	1.9	10.2	17.6	10.0	1.3	2.0	12.3	2.9
432	28264	9.0	8.0	9.0	7.1	3.0	80.0	80.0	9.9	14.5	24.8	0.0	23.8	1.5	18.0	6.1
433	28265	9.0	8.0	9.0	9.0	5.0	33.3	100.0	11.4	11.1	24.2	0.0	15.1	0.5	13.6	1.9
434	28266	9.0	8.0	9.0	5.9	7.0	50.0	50.0	8.5	5.3	19.1	11.4	10.0	1.5	6.6	8.5
435	28267	9.0	8.0	9.0	5.7	9.0	P.D.I	60.0	8.2	9.6	18.9	0.0	0.0	0.9	12.1	2.4
436	28268	NG	8.0	7.0	NG	7.0	16.7	60.0	13.0	14.0	21.8	41.5	10.0	1.1	16.9	3.5
437	Swarna Sub 1(NC)	8.0	8.0	9.0	9.0	9.0	66.7	70.0	21.0	3.6	22.8	2.2	0.0	1.2	4.3	1.8
438	28269	6.9	8.0	9.0	5.1	9.0	25.0	70.0	11.5	9.3	17.5	18.0	8.3	1.3	11.7	11.7
439	28270	7.3	8.0	9.0	8.9	9.0	66.7	90.0	23.7	10.6	16.8	12.5	11.1	0.9	12.9	2.4
440	28271	7.2	8.0	9.0	9.0	7.0	77.8	70.0	4.6	7.1	11.9	8.2	8.2	1.0	8.7	10.1
441	28272	9.0	8.0	9.0	9.0	5.0	33.3	50.0	1.9	9.2	17.7	12.7	1.4	0.9	11.1	3.9
442	28273	9.0	8.0	9.0	8.7	7.0	18.2	70.0	6.8	16.5	16.2	9.8	10.3	0.4	20.3	2.8
443	28274	9.0	8.0	9.0	8.8	7.0	0.0	100.0	20.3	6.8	21.3	11.9	6.7	1.4	8.6	5.9
444	28275	9.0	8.0	9.0	8.2	7.0	30.0	50.0	7.9	14.1	14.3	14.9	3.8	1.7	18.4	1.9
445	28276	9.0	8.0	9.0	9.0	9.0	0.0	30.0	41.7	9.9	16.4	5.5	3.8	1.0	12.5	8.0
446	28277	9.0	3.9	9.0	8.4	9.0	7.7	90.0	14.9	18.5	13.1	5.2	4.3	1.9	22.7	10.1
447	28278	9.0	7.9	9.0	7.8	7.0	25.0	80.0	11.8	12.0	16.7	13.0	17.6	1.0	14.3	10.4
448	28279	9.0	7.9	9.0	6.2	5.0	0.0	70.0	19.0	9.0	22.5	12.7	7.5	0.9	11.1	2.6
449	28280	9.0	7.9	9.0	9.0	9.0	18.8	40.0	1.2	12.9	17.6	6.3	1.4	1.4	16.4	1.8
450	28281	9.0	7.9	9.0	5.9	9.0	60.0	90.0	14.4	15.4	16.8	11.5	8.5	2.9	20.0	3.2

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score				DS	%DP		%Dead Hearts			%White Ears				
451	28282	9.0	7.9	9.0	8.6	5.0	56.3	50.0	3.8	10.1	20.6	9.0	14.3	2.8	12.5	9.2
452	28283	9.0	7.9	9.0	9.0	5.0	66.7	50.0	13.7	22.1	17.8	3.4	19.5	1.1	28.3	1.6
453	28284	9.0	7.9	9.0	6.5	5.0	45.5	60.0	4.1	10.5	21.5	10.3	10.3	1.2	13.1	2.4
454	28285	9.0	7.9	9.0	9.0	5.0	42.9	80.0	12.3	10.3	16.0	9.5	10.9	1.4	13.2	10.7
455	28286	9.0	7.9	9.0	9.0	7.0	45.5	70.0	6.3	12.9	20.4	14.5	0.0	1.4	16.4	0.9
456	28287	9.0	7.9	9.0	9.0	1.0	66.7	30.0	21.9	5.4	24.5	15.2	40.0	0.9	6.8	2.7
457	28288	9.0	7.9	9.0	7.5	7.0	30.0	70.0	6.8	7.2	15.3	5.2	6.9	1.0	8.8	19.3
458	28289	9.0	7.9	7.0	8.0	9.0	44.4	90.0	4.7	10.7	21.7	6.5	2.1	1.7	13.3	6.3
459	28290	9.0	7.9	9.0	7.2	9.0	60.0	90.0	24.6	18.0	23.2	4.7	2.3	1.3	23.9	2.5
460	28609	9.0	7.9	9.0	8.8	7.0	81.8	100.0	5.0	4.1	21.2	3.1	4.6	1.0	5.2	3.7
461	28610	6.9	7.9	9.0	7.9	9.0	20.0	80.0	1.9	8.1	17.7	6.7	2.3	0.5	9.9	12.1
462	28611	6.3	3.3	7.0	8.9	7.0	20.0	100.0	7.6	7.0	22.4	5.6	1.5	0.0	8.9	7.6
463	28612	7.9	9.0	9.0	9.0	9.0	100.0	10.0	50.0	6.8	19.0	3.0	43.8	1.2	8.6	4.0
464	28613	7.3	9.0	9.0	8.2	9.0	25.0	50.0	20.5	5.6	17.6	25.4	34.4	1.3	7.1	15.0
465	28614	6.6	9.0	9.0	9.0	7.0	14.3	30.0	26.2	5.1	18.7	34.5	18.2	0.9	6.3	20.2
466	28615	4.8	9.0	9.0	5.3	9.0	9.1	70.0	13.4	2.9	16.9	18.3	3.6	0.9	3.8	17.4
467	Bhuthnath(Cos. Sal. Ch)	4.8	9.0	9.0	6.9	7.0	8.3	90.0	5.5	11.4	16.8	16.4	10.3	0.5	14.5	2.7
468	28616	5.6	9.0	9.0	8.7	9.0	11.8	40.0	12.8	3.6	20.4	14.5	54.8	1.5	4.3	17.1
469	28617	5.8	9.0	9.0	8.6	9.0	12.5	40.0	4.5	1.3	22.9	15.6	0.0	0.5	1.6	11.3
470	28618	5.0	9.0	9.0	8.1	9.0	33.3	80.0	0.8	9.9	40.0	14.8	5.4	0.9	12.5	12.8
471	28619	7.2	9.0	9.0	9.0	9.0	28.6	90.0	2.1	5.4	16.9	12.5	5.2	0.5	6.5	15.7
472	28620	8.0	9.0	9.0	7.8	9.0	20.0	70.0	14.8	8.8	17.6	16.7	11.1	0.6	11.3	16.3
473	CSR 10(Ely dur sal chk)	9.0	4.1	9.0	7.4	9.0	33.3	70.0	77.3	1.6	19.0	13.6	69.8	1.9	2.2	6.6
474	28621	8.4	3.0	7.0	9.0	9.0	12.5	50.0	58.8	3.4	23.4	17.5	41.0	1.0	4.2	9.0
475	28622	8.8	8.1	9.0	8.3	9.0	100.0	50.0	7.2	5.0	17.5	12.3	0.0	0.4	6.2	6.6

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score				DS	%DP		%Dead Hearts			%White Ears				
476	28623	8.6	8.1	9.0	9.0	9.0	28.6	80.0	6.0	12.5	19.5	14.5	10.5	1.4	16.3	21.3
477	28624	8.0	8.1	9.0	5.2	9.0	27.3	70.0	10.1	8.8	22.3	18.2	8.2	1.1	11.9	17.5
478	28625	9.2	8.1	9.0	9.0	9.0	33.3	60.0	5.3	3.7	18.3	13.5	2.0	0.6	4.5	7.2
479	28626	5.1	8.1	7.0	9.0	9.0	11.1	80.0	15.6	2.7	19.0	9.3	23.4	1.2	3.4	5.7
480	FL 478(Sal Tol chk)	5.4	8.1	7.0	6.5	9.0	37.5	90.0	19.4	7.4	20.8	18.4	27.4	2.7	9.1	6.0
481	28627	4.7	8.1	7.0	9.0	7.0	0.0	80.0	3.8	10.4	18.9	19.2	2.4	0.0	13.5	3.3
482	28628	7.1	8.1	9.0	9.0	7.0	100.0	40.0	2.5	2.2	19.4	9.5	5.8	1.0	2.7	2.7
483	Pusa 44(Sens Chk)	6.0	8.1	9.0	8.8	9.0	100.0	50.0	58.5	8.3	15.1	20.8	66.7	1.4	10.1	4.9
484	28629	5.8	8.1	7.0	7.3	9.0	100.0	40.0	8.5	5.1	17.6	23.7	6.8	1.0	6.3	5.7
485	28630	7.0	8.1	9.0	7.5	9.0	100.0	70.0	0.0	2.5	17.8	17.5	5.1	0.9	3.0	3.6
486	28591	8.1	8.1	9.0	8.5	9.0	100.0	50.0	43.0	9.6	16.2	9.1	32.7	0.5	11.4	9.8
487	28592	5.6	8.1	9.0	5.5	9.0	100.0	90.0	8.8	11.9	19.2	30.9	35.8	1.3	14.5	3.0
488	28593	4.1	8.1	7.0	8.1	9.0	100.0	80.0	10.1	11.8	16.2	19.6	7.1	0.5	15.1	6.7
489	28594	3.2	8.1	9.0	5.1	9.0	0.0	40.0	17.1	10.4	22.0	14.3	28.1	1.1	12.3	13.0
490	28595	6.2	8.1	9.0	7.5	9.0	P.D.I	60.0	7.3	4.4	18.1	13.0	18.5	0.6	5.3	9.3
491	28596	8.3	8.1	7.0	8.2	7.0	100.0	80.0	12.6	11.1	19.4	5.5	20.3	0.6	14.6	6.3
492	CSR 36 (Al Chk)	5.9	8.1	5.0	7.4	7.0	100.0	70.0	6.3	5.7	19.8	16.4	4.7	2.1	6.9	6.0
493	28597	8.1	8.1	7.0	9.0	5.0	100.0	30.0	1.7	8.5	19.6	9.8	0.0	1.0	10.7	5.8
494	28598	6.3	8.1	7.0	9.0	7.0	100.0	60.0	5.1	12.3	18.4	17.0	3.1	0.5	16.0	17.9
495	28599	6.8	8.1	5.0	7.5	9.0	P.D.I	60.0	23.0	9.9	18.3	26.1	42.6	1.4	12.5	12.1
496	28600	6.1	8.1	7.0	9.0	9.0	100.0	50.0	9.6	8.1	NG	NG	27.3	0.9	10.2	4.7
497	Pusa 44 (Sens Chk)	6.4	8.1	7.0	8.5	9.0	0.0	40.0	48.2	6.3	16.5	15.3	48.0	0.5	7.7	7.8
498	28601	6.6	8.1	5.0	9.0	9.0	100.0	80.0	10.1	10.0	15.9	20.8	20.0	1.0	12.7	5.8
499	28602	7.1	8.1	7.0	9.0	7.0	100.0	70.0	9.9	9.4	18.2	22.2	2.4	2.5	12.2	21.2
500	CSR 23(Inl Sal Chk)	6.6	8.1	7.0	7.0	9.0	100.0	30.0	1.5	6.7	14.4	12.7	3.2	1.1	8.3	4.2

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score				DS	%DP		%Dead Hearts			%White Ears				
501	28603	6.9	8.1	7.0	9.0	9.0	100.0	30.0	15.7	8.2	19.8	19.4	10.8	1.6	10.0	12.4
502	28604	9.0	8.1	9.0	9.0	9.0	100.0	30.0	8.5	5.4	13.1	13.5	4.2	1.1	6.8	5.6
503	CSR 10(Ely dur sal chk)	8.4	8.1	7.0	5.3	7.0	100.0	80.0	67.9	11.9	16.8	19.7	32.2	1.6	15.4	9.9
504	28605	7.9	8.1	7.0	9.0	9.0	100.0	20.0	9.0	14.9	19.2	3.8	16.7	2.1	18.6	3.8
505	28606	7.9	8.1	7.0	9.0	9.0	100.0	60.0	12.5	11.9	17.0	13.8	21.9	3.0	15.4	38.0
506	28607	8.0	8.1	5.0	6.2	9.0	0.0	10.0	13.2	8.6	23.3	16.4	17.9	1.0	10.6	32.1
507	FL 478(Sal Tol Chk)	7.0	8.1	7.0	5.4	9.0	0.0	40.0	12.0	15.0	17.7	15.0	8.7	0.9	18.5	10.6
508	28608	5.8	8.1	5.0	9.0	9.0	100.0	50.0	1.1	0.0	16.4	10.6	9.8	0.9	0.0	3.3
509	27984	6.1	8.1	9.0	8.8	9.0	100.0	70.0	10.1	13.5	17.5	24.1	21.0	2.3	16.9	11.8
510	27179	6.2	8.1	7.0	6.7	9.0	100.0	60.0	3.7	10.7	15.5	8.8	6.8	2.0	13.3	7.8
511	28005 (R)	5.5	8.1	9.0	9.0	9.0	0.0	60.0	12.8	9.6	20.2	18.9	36.0	0.9	12.1	5.9
512	28691	5.1	8.1	7.0	9.0	9.0	0.0	70.0	1.2	10.0	19.1	28.8	14.6	0.9	12.7	16.8
513	28692	7.2	8.1	9.0	9.0	9.0	P.D.I	20.0	40.4	9.5	20.2	22.8	34.1	0.6	11.6	15.3
514	28693	7.0	8.1	9.0	7.2	7.0	0.0	60.0	8.8	5.7	16.2	19.4	27.9	1.2	6.9	14.4
515	28694	8.0	8.1	9.0	9.0	9.0	P.D.I	70.0	9.7	10.5	14.9	18.2	17.5	0.6	13.1	17.4
516	28695	8.5	8.1	9.0	7.4	9.0	100.0	90.0	27.1	11.6	17.2	17.3	41.7	1.6	14.8	2.6
517	28696	8.3	8.1	9.0	7.7	9.0	0.0	60.0	7.9	12.2	17.9	21.0	11.8	1.2	15.3	1.8
518	BPT 5204(YC)	8.8	8.1	9.0	7.4	9.0	0.0	50.0	31.9	15.7	16.5	11.5	35.3	2.1	20.0	6.8
519	28697	7.1	8.1	9.0	9.0	9.0	100.0	70.0	4.4	7.7	13.9	12.1	9.6	2.8	10.0	22.8
520	28698	8.1	8.1	9.0	9.0	9.0	100.0	20.0	3.3	0.0	18.4	31.7	3.4	2.3	0.0	28.2
521	28699	6.5	8.1	9.0	6.1	9.0	100.0	60.0	18.8	7.6	14.4	19.1	15.9	1.1	9.1	18.1
522	28700	7.4	8.1	9.0	9.0	9.0	100.0	100.0	7.8	9.9	21.3	19.7	3.2	1.0	12.1	20.8
523	28701	7.7	8.1	9.0	9.0	7.0	100.0	90.0	9.1	9.5	21.5	20.0	3.2	0.9	11.3	5.7
524	28702	7.8	8.1	9.0	6.4	9.0	100.0	70.0	11.3	10.0	17.3	12.3	6.0	0.9	12.7	13.9
525	28703	7.3	8.1	9.0	9.0	9.0	100.0	40.0	7.9	10.9	18.6	22.2	10.5	0.4	13.0	5.3

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score				DS	%DP		%Dead Hearts			%White Ears				
526	IR 64(YC)	6.1	8.1	9.0	9.0	9.0	100.0	70.0	4.2	8.4	13.2	21.7	7.1	1.4	10.3	15.7
527	28704	5.8	8.1	9.0	9.0	9.0	100.0	90.0	4.7	11.4	15.5	16.7	9.6	2.9	14.1	21.1
528	28705	6.2	8.1	9.0	9.0	9.0	100.0	80.0	22.1	14.9	11.9	6.5	3.6	1.0	18.6	2.5
529	28706	8.2	8.1	9.0	9.0	9.0	100.0	100.0	56.6	7.4	18.0	11.1	62.9	1.1	9.1	6.1
530	28707	7.2	8.1	9.0	9.0	9.0	100.0	70.0	4.1	20.6	14.8	11.0	10.0	1.6	27.1	9.4
531	28708	5.8	8.1	9.0	7.1	9.0	100.0	60.0	3.3	0.0	17.0	31.1	1.9	1.1	0.0	14.8
532	28709	8.5	8.1	9.0	9.0	9.0	100.0	60.0	14.1	13.8	16.5	16.7	8.9	2.4	16.7	3.7
533	28710	7.5	8.1	9.0	9.0	9.0	100.0	30.0	66.7	8.4	23.0	14.3	39.5	1.2	10.3	4.7
534	DRR Dhan 45(Y&Mic Nut Chk)	6.8	8.1	9.0	9.0	9.0	100.0	60.0	12.0	10.0	15.9	14.5	11.7	0.5	12.7	13.6
535	28711	7.4	8.1	9.0	5.5	9.0	0.0	60.0	17.6	15.7	19.3	14.1	1.5	2.8	18.9	6.1
536	28712	6.3	8.1	7.0	9.0	9.0	100.0	80.0	8.0	9.3	17.7	25.4	9.1	0.9	11.7	4.5
537	28713	6.1	8.1	7.0	9.0	7.0	100.0	90.0	5.4	11.5	19.6	14.8	3.0	2.5	14.3	16.5
538	28714	7.5	8.1	9.0	9.0	7.0	100.0	50.0	4.7	7.8	16.9	17.0	4.7	1.4	9.3	3.2
539	28715	7.2	8.1	9.0	9.0	9.0	100.0	50.0	64.3	11.7	17.8	15.6	79.4	1.1	14.5	6.1
540	28716	7.4	8.1	7.0	9.0	9.0	100.0	80.0	16.5	9.5	15.8	13.0	7.1	1.0	11.9	8.6
541	28717	5.9	7.0	5.0	6.6	7.0	0.0	90.0	4.8	13.7	23.8	7.9	5.5	0.6	17.2	6.8
542	28718	4.7	9.0	7.0	7.5	9.0	33.3	50.0	9.3	8.6	12.7	26.6	13.0	1.9	10.6	33.6
543	28719	5.4	3.3	7.0	8.2	9.0	20.0	80.0	10.4	9.6	13.6	25.0	14.3	1.5	12.1	25.0
544	Chittimuthyalu (Mic Nut Chk)	8.6	7.5	9.0	5.4	9.0	P.D.I	40.0	37.8	10.5	17.8	3.6	59.1	0.5	13.1	15.2
545	28720	5.3	9.0	9.0	9.0	9.0	P.D.I	30.0	31.1	4.3	12.1	16.1	8.8	0.5	5.5	6.2
546	28721	6.1	9.0	9.0	5.6	9.0	P.D.I	60.0	37.7	10.3	18.3	32.1	57.7	1.7	12.7	25.5
547	28240	7.5	9.0	5.0	9.0	9.0	P.D.I	60.0	25.8	15.0	15.0	13.6	23.2	1.0	18.5	7.8
548	28241	6.6	9.0	5.0	8.2	9.0	0.0	50.0	1.3	7.1	20.7	18.3	9.4	1.1	8.4	29.1
549	28242	6.1	9.0	5.0	6.5	9.0	100.0	60.0	12.0	5.8	20.0	16.4	5.9	1.8	7.0	9.9
550	28243	8.1	9.0	7.0	9.0	9.0	0.0	70.0	10.0	5.4	20.7	24.2	13.4	1.5	6.8	2.7

Contd...

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score				DS	%DP		%Dead Hearts			%White Ears				
551	28244	8.5	9.0	7.0	9.0	7.0	50.0	100.0	15.4	3.7	22.0	17.5	13.1	2.5	4.5	8.7
552	28245	6.1	9.0	5.0	9.0	9.0	P.D.I	20.0	22.6	6.3	14.4	10.9	25.9	1.9	7.5	1.7
553	Sahbhagidhan(NC)	8.4	9.0	7.0	9.0	9.0	100.0	40.0	13.3	10.1	20.4	7.9	10.0	0.9	12.2	7.5
554	28246	8.8	9.0	9.0	7.6	9.0	0.0	20.0	16.0	9.1	17.2	22.8	35.9	0.6	11.3	9.5
555	28247	6.5	9.0	3.0	9.0	7.0	25.0	60.0	8.3	7.2	24.0	17.7	10.0	0.5	9.3	30.6
556	28248	5.8	9.0	9.0	9.0	9.0	P.D.I	0.0	31.0	10.3	16.0	18.2	20.9	0.5	13.2	6.6
557	28249	6.1	9.0	9.0	9.0	NG	P.D.I	70.0	9.3	9.1	20.0	17.5	1.5	0.8	11.3	3.5
558	28250	6.0	9.0	9.0	9.0	9.0	100.0	70.0	12.7	6.3	17.0	25.0	11.9	0.5	8.2	15.5
559	Vandana(NC)	8.2	9.0	9.0	9.0	9.0	100.0	50.0	15.8	10.0	20.0	9.8	17.9	1.1	12.0	10.0
560	28251	6.8	9.0	9.0	8.1	9.0	P.D.I	60.0	3.7	12.7	18.3	19.6	6.0	1.5	16.7	5.7
561	28252	9.0	9.0	9.0	9.0	9.0	100.0	80.0	3.3	6.7	19.1	14.0	1.6	1.7	8.3	1.7
562	28253	9.0	9.0	9.0	7.8	9.0	100.0	40.0	29.2	2.6	19.1	19.2	13.6	1.1	3.2	13.7
563	28254	9.0	9.0	9.0	9.0	7.0	100.0	80.0	6.5	12.2	18.1	8.3	3.5	0.5	13.3	10.1
564	28255	9.0	9.0	9.0	8.5	NG	100.0	80.0	4.8	16.0	24.1	20.8	3.4	0.5	19.0	13.3
565	28256	9.0	9.0	9.0	9.0	9.0	100.0	50.0	50.0	11.6	26.1	21.7	67.4	0.5	14.1	18.9
566	US 314(HC)	9.0	9.0	9.0	9.0	9.0	16.7	70.0	21.7	3.3	20.6	28.6	30.2	1.5	4.0	27.1
567	28257	9.0	9.0	9.0	8.4	7.0	100.0	70.0	19.7	11.7	26.7	14.5	14.9	1.1	14.5	13.3
568	28258	9.0	9.0	9.0	9.0	9.0	100.0	10.0	2.9	7.0	15.6	17.2	7.2	1.2	8.9	28.0
569	28259	9.0	9.0	9.0	7.5	9.0	20.0	70.0	6.9	11.0	19.2	17.0	4.8	1.1	13.8	14.7
570	28260	9.0	9.0	9.0	9.0	9.0	10.0	80.0	8.7	10.8	21.5	18.0	16.7	1.6	14.0	8.8
571	Gangavathi Ageti(Sens Chk)	9.0	9.0	9.0	9.0	9.0	P.D.I	70.0	54.5	13.9	21.2	14.8	42.5	1.1	17.2	11.0
572	28261	9.0	9.0	9.0	9.0	9.0	60.0	60.0	10.5	7.8	22.4	15.3	19.7	1.6	9.7	15.2
573	Anjali(ZC-all zones)	9.0	3.0	7.0	6.6	9.0	P.D.I	40.0	40.0	3.5	17.6	17.5	25.0	1.3	4.3	5.2
574	28262	9.0	7.3	5.0	9.0	9.0	100.0	90.0	19.2	5.5	25.0	13.3	33.3	0.8	6.6	7.0
575	28554	9.0	8.8	7.0	9.0	NG	100.0	70.0	5.2	11.5	21.5	12.0	8.9	2.0	13.6	4.5

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score				DS	%DP		%Dead Hearts			%White Ears				
576	28555	9.0	9.0	9.0	9.0	9.0	100.0	40.0	100.0	17.4	21.5	30.0	91.3	0.9	16.7	9.2
577	28556	9.0	9.0	9.0	9.0	9.0	42.9	80.0	11.9	14.9	16.2	20.6	14.5	0.9	15.3	10.0
578	28557	9.0	9.0	7.0	9.0	9.0	66.7	100.0	12.0	5.3	16.9	10.3	46.2	1.4	6.3	6.7
579	28558	9.0	9.0	9.0	7.1	9.0	0.0	60.0	40.3	8.3	17.5	8.3	64.3	2.4	10.1	22.2
580	28559	9.0	9.0	5.0	9.0	9.0	100.0	80.0	8.3	10.4	18.4	23.0	1.3	2.4	12.9	21.1
581	27801	9.0	9.0	9.0	9.0	7.0	100.0	40.0	5.4	8.1	25.7	15.4	3.4	0.9	9.9	13.8
582	Shobini(NC)	9.0	9.0	9.0	8.1	7.0	100.0	80.0	8.7	11.1	20.3	8.2	3.2	1.0	13.3	30.9
583	28560	9.0	9.0	9.0	9.0	9.0	100.0	30.0	46.3	0.0	24.3	30.0	28.9	1.7	0.0	17.7
584	28561	9.0	9.0	9.0	9.0	9.0	0.0	40.0	5.7	10.3	19.0	3.4	38.9	2.1	12.7	13.2
585	28562	9.0	9.0	9.0	6.6	9.0	100.0	40.0	22.4	16.2	14.2	21.4	50.0	1.0	20.8	12.6
586	28563	9.0	9.0	9.0	9.0	9.0	100.0	90.0	10.0	12.5	17.9	15.4	10.2	1.4	15.8	16.8
587	28564	9.0	9.0	9.0	5.9	7.0	100.0	10.0	0.0	10.1	17.8	9.8	9.1	0.9	13.0	20.4
588	28565	9.0	9.0	9.0	7.9	9.0	100.0	30.0	12.5	2.5	24.8	7.7	20.5	0.4	3.1	2.7
589	28566	9.0	9.0	9.0	9.0	9.0	0.0	30.0	32.9	NG	24.0	23.3	35.7	0.5	NG	6.1
590	Dubraj(QC)	9.0	9.0	9.0	7.3	7.0	100.0	50.0	1.0	5.7	26.4	7.3	8.0	1.0	6.8	13.3
591	28567	9.0	9.0	9.0	6.7	9.0	P.D.I	30.0	47.5	10.6	23.6	12.8	41.9	1.7	13.7	9.6
592	28568	9.0	9.0	9.0	8.1	9.0	100.0	80.0	11.8	7.9	21.7	10.3	35.0	1.2	10.4	8.9
593	28569	9.0	9.0	9.0	6.2	9.0	100.0	20.0	5.4	5.2	26.8	30.0	45.7	0.6	7.0	37.9
594	Ketekijoha(QC)	9.0	9.0	9.0	7.1	9.0	100.0	20.0	1.2	1.2	16.9	14.6	6.0	1.6	1.4	6.0
595	28570	9.0	9.0	9.0	8.2	7.0	100.0	70.0	17.7	0.0	17.8	9.1	2.7	0.9	0.0	5.1
596	28571	9.0	9.0	9.0	7.9	9.0	100.0	60.0	18.7	5.9	16.5	17.0	5.7	1.9	7.1	3.8
597	28024	8.3	9.0	9.0	9.0	9.0	100.0	80.0	12.1	10.0	18.7	8.6	23.4	1.5	12.7	16.4
598	HUR 105(RP)	7.9	9.0	9.0	9.0	9.0	100.0	70.0	9.0	11.1	22.5	12.5	10.7	0.5	14.0	6.0
599	28066	7.4	9.0	5.0	9.0	9.0	100.0	80.0	4.3	9.4	20.7	25.0	3.8	1.0	12.2	7.8
600	28073	9.0	9.0	9.0	9.0	9.0	100.0	80.0	11.7	6.3	19.0	12.3	45.7	0.5	7.4	23.1

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score			DS	DS	%DP		%Dead Hearts			%White Ears				
601	28063	9.0	9.0	9.0	9.0	9.0	100.0	80.0	4.6	3.0	21.1	6.7	0.9	0.5	3.8	9.6
602	28069	9.0	9.0	9.0	9.0	9.0	100.0	70.0	8.3	4.4	15.4	8.7	6.0	1.7	5.3	21.5
603	28059	9.0	9.0	9.0	9.0	9.0	100.0	40.0	11.5	4.3	20.9	19.6	11.1	1.0	5.1	5.3
604	28071	4.6	3.0	5.0	5.1	3.0	100.0	50.0	3.3	2.4	17.6	9.6	0.0	0.5	2.9	1.8
605	28816	6.7	4.3	7.0	7.4	9.0	100.0	70.0	5.3	5.1	22.7	9.3	0.0	1.6	6.3	7.1
606	28065	7.3	4.6	7.0	9.0	9.0	100.0	30.0	8.1	1.4	19.5	19.0	9.6	1.1	1.7	3.1
607	28061	8.6	8.0	9.0	7.9	9.0	100.0	20.0	11.5	9.9	19.2	16.7	7.7	0.6	12.5	18.4
608	Rasi(Posit Chk)	9.0	5.0	7.0	9.0	9.0	100.0	60.0	26.2	5.1	19.0	28.6	22.1	1.2	6.3	40.0
609	28817	7.4	6.4	7.0	9.0	9.0	100.0	30.0	12.4	8.3	20.8	27.7	30.3	2.6	11.1	25.2
610	28818	5.6	2.5	5.0	9.0	5.0	100.0	30.0	0.0	4.7	17.9	12.1	2.3	0.9	5.7	2.7
611	27641	8.2	8.4	5.0	9.0	3.0	100.0	30.0	0.8	9.1	16.0	6.6	0.9	1.4	11.8	1.8
612	28076	8.1	8.1	7.0	8.3	9.0	100.0	30.0	13.5	2.4	15.7	21.9	27.1	1.0	2.9	12.6
613	28063	9.0	8.1	5.0	7.2	9.0	100.0	60.0	20.6	6.8	22.6	10.0	2.4	1.6	8.6	3.8
614	28819	8.6	8.1	5.0	9.0	7.0	100.0	90.0	6.9	7.4	13.9	20.8	38.8	2.3	9.4	9.0
615	28820	7.5	8.4	7.0	8.0	7.0	100.0	70.0	6.0	10.8	19.5	15.1	5.2	3.5	13.6	3.7
616	28062	8.4	9.0	5.0	5.2	9.0	100.0	40.0	20.0	6.4	19.0	24.6	27.6	1.1	7.9	21.0
617	Swarna(Posit Chk)	9.0	9.0	5.0	9.0	9.0	100.0	50.0	6.4	5.6	15.1	5.9	24.4	0.9	7.1	7.3
618	28821	5.8	9.0	5.0	9.0	5.0	100.0	60.0	2.2	2.4	18.0	11.8	4.2	0.9	2.9	37.1
619	28822	9.0	9.0	7.0	6.4	9.0	100.0	80.0	31.3	2.1	17.8	10.0	57.1	2.1	2.5	25.5
620	28067	9.0	9.0	5.0	8.5	9.0	100.0	40.0	24.1	5.1	20.3	10.2	23.1	2.0	6.3	7.0
621	28060	9.0	9.0	NG	9.0	NG	P.D.I	60.0	2.7	NG	NG	NG	8.6	NG	NG	3.5
622	28070	9.0	9.0	7.0	9.0	9.0	100.0	20.0	3.4	4.2	20.4	20.4	14.0	1.1	5.4	9.3
623	28823	9.0	9.0	5.0	6.9	9.0	P.D.I	10.0	0.0	7.4	15.3	14.3	0.0	1.0	9.4	2.5
624	28074	9.0	9.0	NG	9.0	7.0	P.D.I	70.0	14.7	2.7	21.7	11.1	1.7	2.1	3.4	14.0
625	28064	9.0	9.0	5.0	9.0	9.0	100.0	50.0	32.6	2.9	20.4	22.6	63.2	1.7	3.7	20.5

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score			DS	DS	%DP		%Dead Hearts			%White Ears				
626	28078	9.0	9.0	9.0	9.0	9.0	100.0	40.0	3.8	9.3	19.4	21.2	7.2	1.2	11.3	16.1
627	28072	9.0	9.0	7.0	8.4	9.0	20.0	40.0	3.5	8.6	17.8	19.6	8.1	0.5	10.9	4.3
628	28776	9.0	9.0	9.0	9.0	9.0	100.0	60.0	14.5	9.5	19.8	12.7	5.3	0.5	11.9	10.3
629	28824	9.0	9.0	9.0	9.0	9.0	0.0	30.0	2.0	9.4	21.1	8.2	1.0	1.4	11.4	3.3
630	28075	9.0	9.0	7.0	9.0	3.0	100.0	NG	NG	8.3	18.3	12.7	NG	2.7	10.5	8.6
631	28077	9.0	9.0	9.0	7.7	9.0	0.0	70.0	4.1	10.5	19.8	21.4	3.8	0.9	13.1	3.7
632	28825	9.0	9.0	7.0	9.0	9.0	100.0	50.0	3.4	0.0	17.6	17.9	5.6	0.9	0.0	8.2
633	Imp S.Mahsuri (Neg Chk)	9.0	9.0	9.0	9.0	9.0	100.0	80.0	10.3	10.5	24.5	15.9	44.7	0.9	12.7	18.3
634	BPT 5204(Sens Chk)	9.0	9.0	9.0	9.0	9.0	P.D.I	60.0	25.0	11.8	23.4	17.4	73.7	0.5	15.1	22.4
635	28081	9.0	9.0	7.0	8.0	9.0	100.0	80.0	6.0	6.3	19.6	9.1	2.7	0.5	7.8	2.5
636	28080	9.0	9.0	7.0	9.0	9.0	0.0	70.0	11.5	6.7	20.0	9.8	16.3	1.1	8.3	7.4
637	28084	9.0	9.0	7.0	8.9	7.0	100.0	90.0	7.1	8.3	15.8	12.2	2.7	2.3	10.1	12.9
638	28086	9.0	9.0	5.0	9.0	9.0	100.0	50.0	32.9	8.2	17.2	23.7	21.2	1.0	10.3	9.2
639	28087	9.0	9.0	7.0	9.0	7.0	100.0	50.0	3.9	9.9	18.4	14.3	0.0	0.5	12.1	4.0
640	28083	9.0	9.0	9.0	9.0	9.0	100.0	90.0	0.8	6.0	17.3	18.9	3.2	0.0	7.4	6.3
641	27730	9.0	9.0	5.0	5.5	9.0	100.0	80.0	3.4	3.0	18.1	13.2	3.7	1.2	3.8	7.3
642	28088	8.1	9.0	5.0	9.0	9.0	100.0	40.0	13.3	6.8	17.3	21.9	4.3	1.1	8.5	8.7
643	Rasi Check	9.0	9.0	7.0	9.0	9.0	100.0	60.0	71.3	11.0	17.9	17.3	69.1	2.1	13.8	4.4
644	28085	9.0	9.0	9.0	8.1	9.0	100.0	70.0	38.4	8.3	20.8	8.3	39.5	1.5	10.1	6.0
645	28079	9.0	9.0	7.0	9.0	9.0	P.D.I	80.0	8.3	7.1	20.8	10.3	4.4	0.5	9.1	10.5
646	28082	9.0	9.0	7.0	6.5	9.0	100.0	70.0	4.3	7.4	24.4	10.9	3.3	0.5	8.8	8.9
647	28826	9.0	9.0	7.0	9.0	7.0	100.0	50.0	3.7	7.5	17.8	18.2	5.8	1.0	9.6	6.7
648	28827	9.0	9.0	5.0	6.5	9.0	100.0	80.0	0.0	12.2	18.5	24.6	7.5	2.3	15.3	8.8
649	28828	9.0	9.0	5.0	9.0	9.0	100.0	70.0	12.9	7.7	17.9	26.2	6.8	3.9	9.2	11.5
650	Imp. S.Mahsuri Chk	9.0	9.0	9.0	8.9	9.0	100.0	90.0	11.8	6.5	21.6	15.5	37.8	2.2	8.1	6.0

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score			DS	DS	%DP		%Dead Hearts			%White Ears				
651	28829	9.0	9.0	9.0	9.0	9.0	100.0	60.0	6.8	12.9	15.2	14.1	33.9	0.6	15.4	18.5
652	28830	9.0	9.0	9.0	9.0	7.0	100.0	60.0	2.6	8.6	17.7	0.0	1.5	1.1	10.6	14.2
653	28831	9.0	9.0	9.0	9.0	9.0	100.0	80.0	8.0	10.5	17.0	7.7	1.7	0.5	12.7	7.6
654	28832	9.0	9.0	9.0	9.0	9.0	100.0	80.0	3.4	21.2	19.5	11.8	9.3	1.5	27.5	10.7
655	28833	9.0	9.0	9.0	9.0	9.0	100.0	90.0	40.3	15.0	14.4	22.8	28.9	0.5	18.5	3.6
656	Varadhan Check	9.0	9.0	7.0	7.1	9.0	100.0	70.0	2.4	6.3	16.4	10.7	0.0	2.2	7.8	5.8
657	BPT5204(Sens. Chk)	9.0	9.0	9.0	9.0	9.0	100.0	90.0	23.8	8.8	21.5	14.1	19.0	0.5	10.5	2.7
658	Swarna(Tol. Chk)	9.0	9.0	9.0	9.0	9.0	100.0	70.0	38.8	5.9	18.8	10.6	44.4	1.0	7.1	7.7
659	HR 12	9.0	9.0	7.0	8.3	9.0	100.0	40.0	0.0	3.2	19.9	11.0	0.9	1.4	3.8	11.3
660	IR 64 (YC)	9.0	9.0	5.0	9.0	9.0	100.0	90.0	2.3	4.9	18.8	9.4	9.6	0.8	6.1	24.8
661	TN1	9.0	9.0	9.0	8.3	9.0	100.0	100.0	19.0	6.0	18.3	18.8	47.4	1.4	7.4	20.8
662	Vikramarya	9.0	9.0	7.0	9.0	9.0	100.0	20.0	28.0	4.0	17.5	35.3	34.4	1.0	5.0	3.3
663	Nidhi	9.0	9.0	7.0	8.1	9.0	100.0	70.0	22.7	5.6	18.9	17.2	38.7	1.0	7.1	10.8
664	CH 45	9.0	9.0	9.0	6.8	9.0	12.5	0.0	4.9	6.3	19.3	13.1	37.9	4.0	7.4	6.7
665	Benibhog	9.0	9.0	9.0	8.8	9.0	100.0	0.0	6.7	6.4	18.7	13.5	18.2	1.1	7.9	9.6
666	Ajaya	9.0	9.0	9.0	6.2	9.0	100.0	80.0	36.2	0.0	15.7	11.7	41.4	0.5	0.0	14.3
667	KCO 39	9.0	9.0	7.0	9.0	9.0	100.0	60.0	48.2	9.5	183.2	13.0	52.8	1.7	12.5	5.7
668	RP Bio 226	9.0	9.0	9.0	6.7	7.0	0.0	90.0	30.0	5.1	21.5	13.1	28.2	1.2	6.3	12.2
669	IR 50	9.0	9.0	9.0	9.0	9.0	100.0	70.0	40.7	7.2	19.2	16.4	50.0	1.0	9.3	17.7
670	RASI	9.0	9.0	7.0	8.2	9.0	100.0	70.0	32.7	1.2	17.6	27.3	60.5	0.5	1.5	7.9
671	Swarnadhan	9.0	9.0	9.0	9.0	9.0	P.D.I	100.0	3.9	7.5	20.3	14.8	2.5	0.5	9.2	3.2
672	Tetep	9.0	9.0	7.0	9.0	9.0	100.0	90.0	4.2	7.0	20.2	22.4	19.6	1.5	8.5	6.3
673	Abhaya	8.0	9.0	7.0	9.0	9.0	0.0	70.0	25.0	4.2	18.5	13.5	19.6	1.5	5.4	4.7
674	Aganni	9.0	9.0	9.0	9.0	9.0	0.0	0.0	0.0	6.3	17.6	16.1	3.7	1.1	7.4	4.1
675	Kavya	9.0	9.0	9.0	9.0	9.0	P.D.I	0.0	30.9	8.5	21.0	18.8	26.1	1.2	10.4	1.7

Contd...

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Planthopper, Gall midge and Stem borer

Entry No.	IET No.	BPH			WBPH	PH	GMB1		SBDH			SBWE				
		IIRR	LDN	MND	IIRR	MTU	IIRR	CHP	CHP	MNC	PNT	PNT	CHP	GNV	MNC	CHN
		Greenhouse Reaction				69DT	GH	30DT	60DT	50DT	53DT	110DT	Pr.h	90DT	Pr.h	95DT
		Damage Score			DS	DS	%DP		%Dead Hearts			%White Ears				
676	MO1	4.9	7.9	7.0	1.6	9.0	100.0	0.0	3.1	10.3	18.2	21.1	10.2	0.5	12.7	6.9
677	PTB 33	1.4	7.9	3.0	4.4	7.0	20.0	50.0	0.0	7.2	16.0	35.9	0.9	0.0	8.8	3.3
678	Pusa Basmati 1	9.0	3.0	9.0	9.0	9.0	0.0	0.0	74.2	7.2	20.8	21.4	87.5	0.5	9.3	2.5
679	RP 2068-18-3-5	2.7	8.5	1.0	6.4	7.0	0.0	40.0	8.0	6.3	20.2	12.5	3.3	0.9	7.8	7.1
680	Suraksha	9.0	8.5	7.0	9.0	9.0	0.0	40.0	29.5	2.7	15.6	22.0	23.3	0.9	3.4	1.6
681	TN1	9.0	8.5	9.0	9.0	9.0	100.0	60.0	14.0	4.7	15.6	23.9	41.0	0.5	5.7	8.4
682	W 1263	9.0	8.5	7.0	9.0	9.0	0.0	20.0	0.0	2.5	17.9	10.3	3.4	1.0	3.0	5.5
Total tested		678	674	674	678	670	518	677	677	678	676	676	677	678	678	680
Average damage in TN1		9.0	8.8	9.0	8.7	9.0	100.0	80.0	16.5	5.4	16.9	21.3	44.2	0.9	6.5	14.6
Promising level		3	3	3	3	3	0	0	0	0	0	0	0	0	0	0
No.Promising		0	0	10	1	12	65	10	18	9	0	7	49	9	9	0

8. NATIONAL SCREENING NURSERY (NSN-2) *Kharif* 2019

Reaction of entries against Leaf damaging pests

Entry No.	IET No.	Leaf Folder			Whorl Maggot			RH
		GGT	GNV	JDP	CHN	MLN	JDP	MLN
		66DT	60DT	77DT	35DT	57DT	77DT	57DT
		%LF			%Damaged Leaves			
1	28322	2.3	0.4	4.7	10.4	11.5	7.6	17.0
2	28323	2.7	0.2	4.5	9.8	12.3	6.4	30.4
3	28324	3.0	0.7	9.6	7.1	11.8	9.6	38.9
4	28325	1.7	0.8	8.2	9.4	15.3	6.4	50.0
5	28326	1.2	0.4	4.0	6.2	14.5	5.4	42.5
6	28327	2.0	0.9	2.8	10.5	13.0	3.8	43.5
7	28328	2.0	0.4	3.4	11.8	12.2	6.0	45.7
8	28329	8.4	0.2	4.5	9.0	14.1	5.2	44.4
9	28330	18.8	0.2	4.0	10.5	12.5	5.7	43.1
10	28331	11.4	0.6	8.5	4.8	13.4	5.2	52.8
11	28332	0.0	0.7	4.4	8.7	15.7	6.2	80.4
12	28333	20.1	0.5	1.4	7.9	13.2	2.6	47.9
13	28334	2.5	0.5	7.6	7.0	14.2	6.0	57.5
14	28335	1.9	0.3	7.3	NG	14.0	8.9	52.9
15	28336	1.5	0.7	4.4	6.9	13.9	6.0	52.5
16	28337	1.9	0.4	3.2	4.5	14.9	5.9	43.3
17	28338	2.7	0.2	4.9	NG	17.2	6.4	58.8
18	28339	2.2	0.4	5.5	6.1	14.0	4.6	46.7
19	28340	3.3	0.6	5.4	5.2	14.2	2.2	51.5
20	28341	1.6	0.6	8.6	7.4	13.1	8.0	50.8
21	28342	2.3	1.1	5.5	1.1	15.1	4.8	56.3
22	28343	2.5	1.1	3.6	3.0	16.9	3.1	48.3
23	28344	2.0	1.1	3.2	3.8	16.7	4.4	48.3
24	CO 51(NC)	2.3	0.6	7.0	5.5	13.3	6.1	50.6
25	28345	2.3	1.5	5.1	4.4	12.5	9.7	43.8
26	28346	2.7	1.5	3.2	3.8	13.2	4.4	51.3
27	28347	2.2	0.5	5.1	2.6	15.2	10.2	55.8
28	28348	2.5	0.3	13.1	3.6	15.2	7.2	65.9
29	28349	1.2	0.9	5.8	7.7	12.7	2.9	70.5
30	28350	0.7	1.6	4.8	6.2	13.3	6.9	63.9
31	28351	0.8	1.3	3.3	9.4	14.0	3.8	54.0
32	28352	0.8	0.4	8.6	8.1	12.8	5.8	49.4
33	28353	0.8	2.0	4.2	6.8	14.0	5.0	57.3
34	28354	1.1	NG	4.7	5.3	16.9	5.0	55.1
35	28355	2.8	0.7	5.9	4.9	14.7	4.2	52.0
36	28356	2.4	1.1	5.0	4.2	13.3	5.0	50.0
37	28357	2.3	1.9	4.7	6.7	14.6	6.6	54.9
38	28358	1.4	1.6	3.5	5.1	12.4	4.7	47.8
39	28359	0.9	0.2	3.6	3.7	13.3	5.6	55.1
40	28360	2.7	0.5	6.3	2.5	13.4	6.7	50.0
41	28361	2.2	0.3	5.4	3.6	14.2	5.7	57.6
42	28362	1.3	0.7	4.7	3.1	13.8	5.1	52.0
43	28363	3.3	0.5	6.3	4.5	12.9	3.5	61.4
44	28364	2.3	0.6	3.0	5.0	15.2	3.7	62.5
45	28365	2.9	0.8	0.0	7.1	12.0	5.0	49.4

Contd...

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Leaf damaging pests

Entry No.	IET No.	Leaf Folder			Whorl Maggot			RH
		GGT	GNV	JDP	CHN	MLN	JDP	MLN
		66DT	60DT	77DT	35DT	57DT	77DT	57DT
		%LF			%Damaged Leaves			
46	28366	2.3	0.9	3.3	6.6	12.8	9.0	57.6
47	28367	1.8	1.1	6.3	5.3	15.4	4.1	55.4
48	28368	1.7	1.5	3.4	3.5	12.6	5.6	51.1
49	28369	1.2	0.4	3.0	5.7	11.8	7.1	56.7
50	28370	2.3	1.5	5.5	4.5	12.5	5.2	53.1
51	28371	3.1	1.6	3.3	5.5	13.3	5.2	60.4
52	28372	2.5	1.2	3.4	3.5	14.2	5.2	72.3
53	28373	2.2	0.6	3.4	4.2	13.2	3.7	57.9
54	28374	2.7	0.6	1.6	2.8	13.3	5.5	76.2
55	28375	2.2	0.7	2.9	2.4	14.1	4.1	65.6
56	28376	1.9	0.6	5.7	3.5	12.3	3.7	58.0
57	28377	1.4	0.7	1.5	2.3	12.7	6.8	48.3
58	28378	0.9	1.8	7.0	6.5	13.3	8.8	63.3
59	28379	0.5	0.6	1.2	2.2	12.8	8.1	51.7
60	28380	3.5	1.1	4.8	2.1	13.1	5.6	58.5
61	28381	3.1	0.7	1.3	2.2	12.5	3.8	53.1
62	28382	2.1	0.3	4.6	3.5	13.2	6.2	49.8
63	28572	2.9	1.1	2.2	3.8	17.4	4.8	62.0
64	28573	2.4	0.7	5.1	6.5	12.8	5.7	91.1
65	28574	1.6	0.9	2.0	6.3	12.5	4.1	63.6
66	28575	1.1	1.0	3.2	8.6	15.7	3.2	47.5
67	P.Basmati -1(YC)	0.9	0.3	2.6	5.2	12.5	7.2	45.6
68	28576	0.8	0.4	2.9	7.1	13.1	6.7	53.6
69	28577	0.8	0.3	2.9	4.0	12.3	3.6	40.0
70	28578	9.5	1.6	1.3	3.5	12.1	4.3	51.7
71	P.B 1121(YC&QC)	17.8	1.3	2.6	5.7	13.8	5.4	48.1
72	28579	3.6	0.8	2.8	6.3	13.6	5.6	42.9
73	28580	5.3	1.2	3.2	4.2	15.0	4.8	48.0
74	28581	4.4	1.5	5.1	6.1	13.6	3.3	51.9
75	28582	1.3	1.4	3.0	7.4	13.1	3.0	56.4
76	T.Basmati(QC)	2.1	0.5	3.2	5.7	14.2	3.1	50.8
77	28583	3.6	0.8	3.3	4.3	13.1	3.6	45.8
78	28584	4.3	1.3	1.9	3.3	12.8	2.3	61.5
79	28585	3.4	1.0	5.5	1.8	16.9	4.3	61.0
80	Pusa RH10(HC)	2.7	1.5	5.8	2.6	13.1	5.3	48.8
81	28586	1.9	0.6	4.7	4.0	5.0	5.0	45.7
82	28587	2.7	1.3	3.5	2.5	5.6	1.1	45.1
83	28588	3.1	0.9	4.5	3.4	4.8	3.0	37.9
84	28589	1.7	1.0	1.8	2.9	5.9	3.5	50.7
85	28590	1.2	0.8	5.2	2.0	7.7	3.3	61.3
86	28439	0.8	1.4	8.1	2.5	6.6	5.7	54.9
87	28440	0.4	1.4	2.4	4.9	5.5	3.0	41.1
88	28441	0.4	0.2	3.8	3.4	8.1	2.7	48.6
89	28442	1.6	0.4	8.9	6.5	5.6	8.2	44.4
90	27749	1.2	1.4	7.9	5.0	4.8	3.8	45.2

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Leaf damaging pests

Entry No.	IET No.	Leaf Folder			Whorl Maggot			RH
		GGT	GNV	JDP	CHN	MLN	JDP	MLN
		66DT	60DT	77DT	35DT	57DT	77DT	57DT
		%LF			%Damaged Leaves			
91	27877	1.2	0.9	3.6	1.5	4.6	7.2	32.3
92	28443	2.4	0.5	3.5	2.0	5.8	7.3	51.5
93	28444	3.1	0.3	1.8	1.0	6.0	7.1	47.3
94	28445	1.9	1.7	5.5	2.6	5.5	9.7	40.6
95	28446	1.5	1.2	3.1	1.8	8.6	2.9	52.1
96	28447	1.1	0.5	7.3	1.9	9.3	7.3	38.4
97	28448	0.7	0.7	8.7	4.6	8.1	4.1	53.8
98	27776	0.4	0.7	2.2	6.3	8.7	0.6	44.2
99	28449	2.2	0.2	2.8	3.9	9.4	2.3	45.0
100	28450	1.5	1.3	4.5	1.8	9.3	6.2	44.0
101	28451	1.7	0.8	5.5	12.3	13.6	7.9	60.2
102	28452	1.3	0.9	2.2	11.6	11.0	5.1	48.2
103	28453	0.8	1.0	4.9	10.1	10.6	4.6	61.3
104	28454	0.8	0.6	1.5	11.5	8.6	6.6	40.3
105	28455	0.5	0.9	3.9	7.7	9.7	5.2	43.3
106	28456	1.8	0.4	2.1	5.6	9.5	3.1	47.3
107	28457	1.8	0.6	1.9	6.4	9.3	2.7	46.5
108	28458	1.3	0.5	6.1	9.9	10.4	4.8	43.3
109	28459	0.8	0.4	4.4	6.8	12.1	6.3	53.6
110	28460	3.2	0.7	3.9	8.1	9.8	2.7	55.7
111	28461	1.8	0.6	8.4	5.3	10.4	3.5	37.7
112	28462	1.8	0.4	2.9	4.9	10.8	4.6	34.5
113	27771	2.2	0.8	3.5	8.8	10.4	6.9	39.0
114	28463	3.1	0.9	0.9	5.7	8.1	7.1	35.1
115	28464	1.9	1.6	4.3	3.8	9.5	4.0	42.1
116	NDR 359(NC)	1.6	1.0	5.3	10.7	10.0	8.1	45.8
117	28465	1.2	1.6	4.8	4.6	9.8	6.8	40.2
118	28466	1.5	1.6	4.6	6.3	11.0	2.1	50.0
119	28467	1.1	0.6	3.7	4.2	8.9	5.5	34.8
120	28468	2.6	0.6	2.3	5.6	7.9	3.3	38.1
121	28469	3.0	0.5	4.6	4.2	8.3	4.2	43.9
122	28470	3.3	1.0	6.3	7.6	8.9	5.6	39.7
123	28471	2.2	0.5	5.7	6.5	8.3	5.4	41.7
124	28472	2.3	0.6	4.3	6.3	8.6	4.9	40.0
125	27900	1.8	0.5	5.5	5.8	8.3	8.5	41.7
126	28473	5.7	0.6	2.4	7.4	8.3	5.0	43.1
127	28474	1.3	0.8	4.2	6.4	8.1	3.8	37.9
128	28475	0.9	0.8	2.0	7.6	8.2	3.1	39.7
129	28476	5.0	1.5	3.1	4.5	8.9	2.1	41.1
130	28477	2.7	0.7	3.1	6.9	9.1	4.7	37.1
131	28478	2.3	1.6	3.4	5.1	9.6	8.3	45.6
132	28479	2.0	0.6	4.0	8.0	8.8	6.6	38.1
133	28480	1.6	1.0	2.8	3.2	9.4	5.9	46.5
134	28481	1.4	1.6	5.8	3.7	9.2	10.5	42.8
135	28482	0.9	0.6	2.5	2.6	8.5	8.1	40.2

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Leaf damaging pests

Entry No.	IET No.	Leaf Folder			Whorl Maggot			RH
		GGT	GNV	JDP	CHN	MLN	JDP	MLN
		66DT	60DT	77DT	35DT	57DT	77DT	57DT
		%LF			%Damaged Leaves			
136	28483	0.9	0.5	5.1	5.7	9.1	6.8	43.8
137	28484	6.6	1.7	0.8	6.0	9.3	2.3	41.9
138	28485	1.2	1.6	3.4	1.9	7.7	5.1	43.0
139	28486	1.6	0.6	4.0	3.9	10.0	2.0	46.9
140	28487	6.1	0.5	4.0	4.6	8.8	3.7	46.3
141	28488	2.9	0.9	2.8	2.8	9.5	5.8	37.2
142	28489	2.5	0.8	6.1	5.2	9.3	6.4	35.5
143	28490	2.1	0.6	4.9	4.1	9.7	6.7	36.0
144	28491	4.5	0.7	2.5	5.8	15.0	4.1	30.0
145	28492	3.1	0.8	5.8	7.7	9.0	7.0	36.1
146	28493	3.4	0.4	5.2	3.8	9.2	5.6	33.8
147	28494	4.2	0.5	5.8	6.3	10.3	7.8	47.1
148	28383	1.8	0.6	7.1	7.1	9.6	11.7	52.7
149	28384	1.8	0.3	4.0	4.5	8.7	3.7	55.8
150	28385	5.5	1.6	5.1	6.6	9.2	2.9	56.2
151	28386	0.9	1.5	4.0	8.5	9.3	2.9	54.7
152	28387	0.7	1.7	5.5	7.7	9.2	10.6	56.3
153	28388	1.2	0.4	2.0	6.7	8.8	6.0	60.4
154	28389	1.2	0.3	2.8	7.6	9.0	7.5	61.8
155	28390	1.6	0.7	2.8	6.7	9.9	4.1	57.0
156	28391	2.7	1.2	8.5	7.9	9.8	6.0	52.5
157	27668	2.7	0.6	0.8	5.5	11.5	5.5	54.8
158	28392	3.1	0.9	2.6	10.0	9.0	3.8	51.8
159	28393	6.8	0.8	2.3	13.1	9.6	6.0	55.5
160	28394	4.0	0.7	5.4	7.1	10.0	6.2	56.3
161	28395	2.3	0.9	9.3	6.4	10.6	7.2	57.1
162	28396	1.8	1.0	3.7	8.0	9.9	4.6	56.6
163	28397	10.3	0.6	2.8	6.5	10.2	6.3	57.0
164	28398	1.3	1.0	6.1	4.9	9.3	1.4	60.0
165	28399	0.9	1.0	4.2	6.5	9.0	6.0	66.1
166	28400	0.4	0.7	13.1	4.6	10.7	10.6	56.7
167	28401	1.3	0.9	7.1	3.1	10.2	1.9	51.1
168	28402	1.2	0.7	3.5	5.5	9.0	8.0	54.8
169	28403	3.5	0.9	6.2	6.4	11.9	6.2	59.5
170	28404	4.3	1.1	7.9	3.1	10.5	8.3	61.7
171	28405	1.9	0.3	4.4	5.0	9.1	8.4	55.2
172	Gontra Bidhan-3(NC)	1.2	0.8	3.2	6.0	9.8	5.2	58.3
173	28406	0.4	0.7	3.0	6.8	8.3	0.0	56.0
174	28407	1.1	0.5	2.3	6.7	9.1	5.7	52.6
175	28408	0.8	0.3	5.5	3.3	10.2	5.9	54.8
176	28409	0.4	0.5	7.1	4.6	8.0	3.4	58.0
177	28410	0.4	0.9	4.1	7.4	10.1	6.3	62.5
178	28411	0.4	0.6	2.3	7.3	10.0	4.3	55.3
179	28412	5.3	0.7	5.6	4.1	10.0	7.8	63.3
180	28413	4.8	0.6	3.6	4.1	11.3	3.9	58.0

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Leaf damaging pests

Entry No.	IET No.	Leaf Folder			Whorl Maggot			RH
		GGT	GNV	JDP	CHN	MLN	JDP	MLN
		66DT	60DT	77DT	35DT	57DT	77DT	57DT
		%LF			%Damaged Leaves			
181	28414	1.2	0.4	2.3	4.6	9.2	3.2	59.2
182	28415	1.6	0.1	0.7	9.3	9.2	3.6	53.5
183	28416	1.5	1.0	5.8	6.1	9.0	4.3	59.0
184	28417	2.2	1.5	4.3	5.4	10.7	0.8	60.0
185	28418	1.8	0.6	4.8	7.3	10.6	4.5	58.9
186	28419	0.9	0.8	3.2	3.5	10.7	3.0	58.0
187	28420	1.9	1.6	3.7	3.7	10.0	2.7	64.0
188	28421	3.2	0.8	4.9	8.2	9.3	7.6	65.3
189	28422	2.7	0.8	3.7	6.6	9.0	3.7	67.3
190	28423	3.0	1.7	5.4	8.6	9.1	4.7	66.5
191	27695	NG	1.3	4.0	8.5	9.3	5.4	61.4
192	28424	NG	0.5	7.3	3.1	10.9	5.5	64.1
193	28425	2.0	0.4	4.2	7.2	9.2	5.2	63.2
194	28426	1.7	0.9	1.2	4.2	9.8	3.2	63.6
195	27896	1.9	1.5	6.3	6.1	10.6	4.8	72.5
196	28427	1.4	0.7	10.6	8.5	8.8	1.7	55.9
197	28428	1.8	0.4	4.6	3.5	9.6	5.2	60.3
198	28429	1.6	1.1	10.6	6.4	10.3	1.7	61.8
199	28430	2.2	1.5	4.5	4.7	9.2	3.4	65.0
200	28431	24.9	0.6	1.5	12.2	10.4	1.8	66.7
201	28432	2.7	1.5	8.6	5.0	9.7	17.2	79.2
202	27908	2.0	1.3	1.1	4.8	10.0	7.4	67.5
203	28433	4.5	0.6	4.8	2.3	8.8	3.7	69.1
204	28434	1.7	0.4	5.6	3.2	8.3	2.4	45.8
205	28435	5.0	0.7	1.4	3.2	8.8	4.2	61.0
206	27876	1.4	0.6	4.0	1.5	9.8	3.5	59.8
207	28436	0.9	0.3	2.3	1.9	9.2	4.2	59.9
208	28437	1.8	0.8	5.3	4.5	10.5	4.5	68.4
209	28438	0.4	0.7	5.2	2.4	10.7	4.5	56.7
210	28631	6.0	1.0	5.1	3.4	NG	1.4	NG
211	28632	1.2	0.6	6.8	0.9	9.7	2.3	58.2
212	28633	NG	0.9	5.3	0.6	10.4	5.3	64.5
213	28634	NG	1.0	5.0	5.7	11.1	6.3	61.8
214	28635	1.8	1.0	4.5	4.6	8.6	5.5	57.0
215	28636	1.7	1.5	2.8	3.9	8.5	7.6	65.3
216	28637	2.2	2.0	1.1	4.3	10.0	6.5	53.9
217	28638	1.6	1.6	1.3	2.0	9.7	3.5	59.7
218	28639	1.8	1.3	3.3	3.8	9.2	5.0	56.9
219	28640	6.3	0.2	4.0	3.4	9.9	3.4	66.4
220	28641	4.6	0.8	5.8	1.3	8.7	5.5	63.5
221	28642	2.7	0.6	4.9	2.1	10.2	4.7	65.7
222	28643	2.5	1.6	5.1	5.0	10.5	4.6	61.1
223	28644	2.1	1.3	4.0	3.2	8.3	3.4	61.1
224	28645	1.7	0.7	3.7	2.2	9.6	5.4	61.5
225	CR Dhan 201(NC)	1.6	1.5	1.8	3.5	10.0	1.8	55.0

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Leaf damaging pests

Entry No.	IET No.	Leaf Folder			Whorl Maggot			RH
		GGT	GNV	JDP	CHN	MLN	JDP	MLN
		66DT	60DT	77DT	35DT	57DT	77DT	57DT
		%LF			%Damaged Leaves			
226	28646	5.1	0.6	1.6	4.1	8.5	4.7	50.0
227	28647	1.1	NG	4.9	4.0	9.0	5.5	61.5
228	28648	2.3	1.1	2.0	4.2	10.3	3.4	84.5
229	28649	2.7	0.9	1.7	2.8	10.8	6.0	58.5
230	28650	1.7	0.8	2.4	2.7	9.0	2.4	58.3
231	28651	6.2	0.8	6.0	2.4	11.0	3.0	66.0
232	28652	2.0	7.0	4.2	3.0	8.9	5.5	62.1
233	28653	1.8	0.6	2.9	1.9	10.8	3.2	58.8
234	28654	1.7	0.9	2.2	3.2	10.0	4.1	64.5
235	28655	1.4	1.5	4.0	2.7	9.3	2.5	98.3
236	28656	1.4	1.7	3.0	3.8	9.1	5.7	87.1
237	28657	0.5	0.5	3.0	4.2	8.9	5.4	64.8
238	28658	4.8	0.8	5.3	5.2	NG	8.7	NG
239	28659	6.0	0.5	5.5	3.0	9.3	5.2	84.3
240	28660	2.7	0.5	4.0	1.4	9.4	3.8	81.3
241	28661	2.7	0.6	3.7	1.8	8.9	7.5	37.9
242	28662	3.7	0.2	4.4	1.7	8.6	3.4	58.6
243	28663	7.4	1.0	3.8	2.7	10.2	4.6	22.2
244	28664	2.2	1.7	3.6	3.3	8.2	8.9	30.6
245	28665	1.7	1.5	3.1	3.9	10.2	4.8	50.0
246	28666	5.6	0.5	1.5	3.6	8.7	5.9	49.3
247	28667	3.7	0.9	4.8	5.4	9.4	2.7	61.1
248	28668	2.7	1.7	5.7	5.1	8.2	8.4	44.0
249	28669	2.6	0.6	3.0	1.8	9.4	3.0	47.7
250	28670	2.3	0.7	3.8	3.7	10.2	2.7	52.3
251	28671	1.7	1.6	5.4	6.4	7.6	2.3	62.7
252	28672	1.7	0.5	2.9	8.7	10.6	3.8	45.7
253	28673	1.3	1.4	6.2	3.8	10.3	2.4	37.8
254	28674	NG	1.6	4.7	2.0	12.7	3.7	43.5
255	28675	1.5	1.7	8.5	1.5	9.2	2.5	44.6
256	28676	2.3	1.1	4.6	1.1	13.5	0.9	35.3
257	28677	4.3	1.0	3.3	2.9	8.3	2.1	32.5
258	28678	4.9	0.5	1.8	2.5	8.9	4.8	22.0
259	28679	5.6	0.6	4.1	3.2	8.2	5.3	38.1
260	28680	NG	2.2	5.0	3.0	9.1	2.2	40.3
261	28681	2.8	1.0	4.2	4.0	8.9	2.9	34.4
262	28682	4.5	0.9	4.9	5.0	9.6	9.0	67.3
263	PA 6129(HC)	0.5	1.0	2.3	6.6	14.2	3.4	54.1
264	28683	4.1	0.5	2.2	3.4	8.1	5.1	32.5
265	28684	NG	0.6	3.8	4.3	8.8	3.1	73.5
266	28685	2.8	NG	NG	6.8	9.7	NG	94.4
267	28686	2.7	0.8	2.3	7.0	8.1	5.2	45.2
268	28687	1.8	0.9	2.3	8.2	7.9	5.2	76.4
269	28688	2.4	1.7	1.7	8.4	8.3	6.4	34.0
270	28689	1.9	1.3	4.3	7.2	10.2	8.7	88.7

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Leaf damaging pests

Entry No.	IET No.	Leaf Folder			Whorl Maggot			RH
		GGT	GNV	JDP	CHN	MLN	JDP	MLN
		66DT	60DT	77DT	35DT	57DT	77DT	57DT
		%LF			%Damaged Leaves			
271	28690	1.8	2.0	3.7	6.4	9.6	6.1	95.7
272	28722	1.3	1.7	3.1	8.5	9.7	5.0	48.4
273	28723	1.3	1.9	1.2	8.3	10.9	2.9	32.8
274	28724	0.8	2.1	4.5	7.3	9.3	1.3	40.1
275	28725	0.4	1.6	4.0	5.2	8.1	7.4	58.1
276	28726	1.6	1.3	5.5	5.7	9.0	8.7	55.6
277	28727	3.2	1.6	2.3	4.8	8.1	2.1	58.8
278	28728	3.8	1.5	2.9	5.7	10.3	3.2	46.2
279	28729	2.4	1.3	4.6	4.8	8.8	2.4	46.9
280	28730	4.5	1.5	4.1	4.1	8.6	1.9	50.7
281	28731	1.9	0.8	1.3	11.3	10.3	1.6	60.3
282	28732	1.8	2.0	2.7	10.2	10.7	4.0	70.2
283	28733	1.4	1.4	0.3	7.8	9.8	3.1	64.6
284	28734	1.7	1.7	6.4	9.8	10.3	1.8	75.9
285	28735	2.1	1.1	5.3	5.1	9.1	4.4	65.9
286	28736	0.0	0.3	4.0	4.7	9.0	2.5	67.4
287	28737	1.6	0.5	0.3	8.3	10.6	2.2	71.8
288	28738	1.6	0.9	3.3	9.6	8.8	0.8	73.0
289	28739	1.4	0.7	5.0	6.9	10.1	3.8	64.9
290	28740	1.5	1.6	5.3	8.0	8.8	4.8	64.7
291	28741	0.9	1.5	2.1	6.6	11.9	2.5	62.4
292	28742	1.8	0.9	1.5	5.3	8.6	3.0	62.9
293	28743	1.6	2.0	5.2	7.0	9.6	8.4	64.0
294	28744	0.4	2.2	3.9	3.3	8.3	4.6	88.7
295	BPT 5204(NC)	1.6	1.4	4.4	3.5	9.8	1.1	91.6
296	28745	1.2	0.7	5.6	5.5	9.3	4.0	100.0
297	28746	3.1	0.7	3.5	4.3	8.3	1.2	100.0
298	28747	2.9	0.6	3.9	7.2	12.9	1.4	100.0
299	28748	2.5	0.7	3.6	5.4	7.4	3.9	94.1
300	28749	1.7	0.7	3.7	9.4	8.9	4.3	88.9
301	28750	1.2	0.9	3.8	5.7	6.9	2.3	70.0
302	28751	1.4	0.9	4.8	8.7	7.5	1.8	82.5
303	28752	0.9	0.5	1.7	8.3	5.8	0.0	84.1
304	28753	0.4	0.6	3.9	8.7	8.0	3.6	100.0
305	28754	1.6	1.5	0.0	12.8	11.3	3.9	85.0
306	28755	1.6	0.5	1.2	10.3	7.4	2.8	54.4
307	WGL 14(NC)	1.9	0.6	2.2	7.4	9.5	3.4	74.4
308	28756	2.3	0.8	3.8	4.1	10.3	2.4	76.9
309	28757	1.5	0.6	1.0	4.8	8.3	2.1	100.0
310	28758	2.8	2.0	4.3	15.1	10.2	4.6	61.0
311	28759	2.8	1.3	1.4	2.5	7.1	5.3	100.0
312	28760	1.9	0.4	3.0	4.0	8.8	4.6	63.2
313	28761	3.0	0.6	3.7	3.7	11.0	4.6	70.1
314	28762	3.2	0.7	5.1	3.3	NG	3.3	NG
315	28763	1.4	1.0	6.1	4.8	10.2	5.7	50.8

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Leaf damaging pests

Entry No.	IET No.	Leaf Folder			Whorl Maggot			RH
		GGT	GNV	JDP	CHN	MLN	JDP	MLN
		66DT	60DT	77DT	35DT	57DT	77DT	57DT
		%LF			%Damaged Leaves			
316	28764	1.4	1.4	4.0	3.0	9.0	4.4	91.8
317	28765	1.8	1.6	2.9	4.4	10.7	2.9	64.3
318	28766	1.7	1.4	2.4	3.1	8.1	4.2	47.6
319	28767	2.7	1.0	3.8	1.7	8.3	6.4	58.5
320	28768	1.7	0.8	3.6	7.4	9.1	2.3	51.5
321	28769	3.5	0.7	2.9	10.2	11.9	3.5	75.8
322	28770	NG	1.0	2.6	3.7	8.1	3.1	100.0
323	28771	1.8	0.5	3.6	9.2	9.1	3.2	100.0
324	28772	2.0	0.6	3.6	5.5	NG	2.1	NG
325	28773	2.0	0.9	1.7	11.5	10.6	3.1	68.2
326	28774	2.8	0.7	2.3	3.2	12.5	1.9	100.0
327	28775	2.6	0.8	3.5	8.9	7.5	2.4	75.0
328	28776	3.5	0.9	3.4	8.4	10.0	4.8	77.7
329	28777	1.7	0.8	6.5	6.0	9.4	5.0	37.5
330	28778	1.7	0.9	2.9	3.5	13.8	2.1	88.8
331	28779	1.4	0.5	4.7	7.0	12.0	2.2	87.3
332	28780	1.4	0.6	3.0	8.1	8.0	2.7	100.0
333	28781	2.0	0.6	7.1	6.3	10.6	1.9	75.3
334	28495	1.2	0.5	5.8	9.9	12.4	5.0	69.9
335	28496	1.7	1.0	2.6	9.6	10.8	2.6	80.8
336	28497	1.7	1.0	10.1	8.3	11.1	7.0	66.7
337	28498	1.4	1.6	5.1	7.3	8.3	4.4	69.7
338	28499	1.7	0.9	6.1	8.0	9.4	3.2	91.3
339	28500	1.6	0.9	5.3	5.0	NG	1.8	NG
340	28501	2.4	0.7	2.3	7.2	8.3	6.9	48.5
341	28502	2.0	0.6	3.4	2.6	NG	3.1	NG
342	28503	1.5	1.2	7.7	3.4	NG	3.5	NG
343	28504	1.3	1.8	3.5	5.3	NG	4.2	NG
344	28505	NG	1.3	5.4	4.1	NG	2.8	NG
345	28506	1.7	1.5	2.3	5.1	NG	3.4	NG
346	28507	1.6	0.6	5.6	5.9	10.9	5.3	39.1
347	28508	3.1	0.8	5.7	6.5	8.3	2.1	36.8
348	28509	2.0	0.9	5.0	4.1	8.6	0.6	40.1
349	28510	2.3	1.1	4.8	5.1	12.9	3.1	38.6
350	28511	2.1	0.6	4.5	5.5	9.2	3.1	39.6
351	28512	1.1	1.8	2.7	3.5	8.1	4.9	42.6
352	28513	0.7	1.3	6.4	5.0	9.0	4.6	61.2
353	28514	2.2	1.0	5.6	3.6	14.5	1.6	86.1
354	Swarna(NC)	1.1	0.9	6.2	2.8	10.8	10.3	54.2
355	28515	3.1	1.0	5.1	4.8	16.3	3.1	100.0
356	28516	2.4	0.7	8.1	5.5	7.7	4.9	100.0
357	28517	2.5	0.6	5.1	7.4	10.5	5.1	100.0
358	28518	24.9	0.3	4.4	5.7	13.1	2.3	86.4
359	28519	2.7	0.3	3.9	7.9	12.0	1.5	87.7
360	28520	3.0	0.4	5.6	4.2	12.8	1.2	100.0

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Leaf damaging pests

Entry No.	IET No.	Leaf Folder			Whorl Maggot			RH
		GGT	GNV	JDP	CHN	MLN	JDP	MLN
		66DT	60DT	77DT	35DT	57DT	77DT	57DT
		%LF			%Damaged Leaves			
361	28521	NG	0.7	4.2	3.6	8.7	3.0	100.0
362	28522	NG	0.8	6.7	3.4	7.9	3.6	100.0
363	28523	NG	1.1	1.6	8.1	9.7	1.6	100.0
364	28524	NG	1.6	2.3	7.0	8.3	2.3	100.0
365	28525	NG	0.8	5.4	2.7	8.9	5.6	84.0
366	28526	NG	0.6	5.5	4.8	9.1	1.2	100.0
367	28527	NG	0.4	4.5	8.3	10.7	8.2	64.3
368	28528	NG	0.4	5.3	5.7	9.6	3.5	100.0
369	28529	NG	0.9	3.7	6.1	10.1	3.7	100.0
370	28530	NG	1.1	5.6	6.0	8.7	3.3	100.0
371	28531	NG	1.2	3.7	3.8	9.8	1.9	100.0
372	28532	NG	0.7	3.8	5.4	8.8	0.0	100.0
373	28533	NG	1.4	2.8	2.5	10.3	2.8	100.0
374	28534	NG	1.2	2.8	4.1	10.6	0.2	100.0
375	27244	NG	0.8	8.3	4.3	9.8	3.4	100.0
376	28535	NG	0.4	6.0	3.2	8.1	2.4	100.0
377	28536	NG	0.6	5.2	5.9	9.6	1.6	98.7
378	28537	NG	0.4	5.2	5.6	10.8	4.5	100.0
379	28538	1.2	0.8	4.3	4.8	10.4	3.9	91.0
380	28539	1.8	0.5	4.7	7.0	8.3	2.0	100.0
381	28540	1.7	0.4	12.2	6.2	9.4	5.2	100.0
382	28541	1.2	0.2	9.4	4.7	9.3	4.5	100.0
383	PA 6444(HC)	NG	0.6	6.2	5.1	10.5	1.5	100.0
384	28542	1.5	0.8	5.2	3.3	8.2	0.8	100.0
385	28543	0.9	1.1	4.1	6.3	10.0	1.6	100.0
386	28544	0.7	0.8	8.8	3.3	10.2	3.3	100.0
387	28545	1.6	0.6	6.0	5.1	12.1	2.5	97.7
388	28546	1.8	0.4	2.0	6.7	11.2	2.3	100.0
389	28547	1.3	0.6	1.9	1.7	11.1	2.9	92.2
390	28548	1.3	0.2	6.2	5.0	10.7	4.8	87.1
391	28549	1.8	1.2	5.1	4.9	9.5	3.7	100.0
392	28550	1.7	0.6	5.2	3.5	11.1	0.0	100.0
393	28551	1.4	0.4	8.0	2.9	10.0	2.2	100.0
394	28552	0.4	0.4	2.2	3.7	9.1	6.4	100.0
395	28553	1.2	0.2	5.1	4.6	9.1	4.0	100.0
396	28291	0.9	0.2	3.7	4.1	9.0	5.7	100.0
397	28292	0.9	0.4	8.1	4.8	9.6	1.9	100.0
398	28293	0.4	0.6	7.7	3.7	10.3	1.5	100.0
399	28294	1.3	0.9	5.0	4.3	10.2	2.2	100.0
400	28295	1.3	1.0	0.8	4.4	10.3	2.7	100.0
401	28296	0.8	0.6	4.7	4.2	9.3	4.4	88.4
402	28297	3.2	0.8	5.6	2.9	9.4	3.4	100.0
403	CR Dhan 506(NC)	2.3	0.8	3.0	6.7	9.0	2.7	100.0
404	28298	0.4	1.2	2.0	7.2	10.1	3.5	100.0
405	28299	1.2	0.6	6.7	8.3	10.4	8.1	91.0

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Leaf damaging pests

Entry No.	IET No.	Leaf Folder			Whorl Maggot			RH
		GGT	GNV	JDP	CHN	MLN	JDP	MLN
		66DT	60DT	77DT	35DT	57DT	77DT	57DT
		%LF			%Damaged Leaves			
406	28300	0.9	0.4	2.7	3.9	9.2	4.1	93.0
407	28301	0.9	0.6	4.7	5.3	12.1	0.9	100.0
408	28302	0.4	0.4	6.8	3.4	10.5	2.1	100.0
409	28303	1.3	0.7	6.9	8.8	8.7	3.2	100.0
410	28304	1.3	0.8	3.6	4.4	15.2	4.5	100.0
411	28305	0.8	0.8	4.9	5.3	10.9	3.8	92.8
412	28306	3.2	0.8	5.4	6.4	9.6	5.4	100.0
413	28307	2.3	0.4	2.2	7.1	NG	4.8	NG
414	28308	0.4	0.4	5.4	6.8	12.8	3.3	100.0
415	28309	1.2	0.6	6.7	4.2	12.5	6.4	100.0
416	28310	0.9	0.8	5.5	5.8	10.6	6.6	100.0
417	28311	0.9	0.4	3.9	5.8	10.8	2.8	100.0
418	28312	0.4	0.6	5.3	4.0	12.5	4.5	100.0
419	28313	1.3	0.4	4.3	2.9	10.4	3.6	89.6
420	28314	1.3	0.5	3.5	5.1	10.4	6.3	77.4
421	28315	0.8	0.4	3.1	5.4	9.0	3.1	93.9
422	28316	3.2	1.2	0.3	3.3	9.7	5.7	77.9
423	28317	2.3	0.8	4.7	3.2	10.6	4.7	87.2
424	28318	0.9	0.6	5.0	4.3	10.0	4.7	100.0
425	28319	0.4	0.4	4.0	7.2	8.5	3.1	94.9
426	CR Dhan 500(NC)	1.2	0.6	3.6	6.7	9.3	2.4	100.0
427	28320	1.6	0.7	1.8	6.1	8.1	1.8	100.0
428	Dinesh(ZC)	1.6	0.4	1.0	4.0	9.4	1.3	100.0
429	28321	2.9	0.6	3.4	7.7	9.2	1.5	100.0
430	26741	2.5	0.3	4.2	5.0	8.6	2.8	100.0
431	28263	2.1	0.2	6.5	4.8	8.6	3.1	100.0
432	28264	1.6	0.7	3.8	3.8	10.4	3.8	100.0
433	28265	3.1	1.2	5.6	4.5	10.8	3.1	100.0
434	28266	2.6	1.1	4.3	5.9	8.6	1.3	100.0
435	28267	2.3	1.0	4.0	6.2	8.7	4.0	100.0
436	28268	1.8	0.6	3.6	3.5	10.4	3.9	100.0
437	Swarna Sub 1(NC)	1.8	0.8	2.5	4.9	10.2	3.4	100.0
438	28269	1.4	0.9	3.9	5.0	9.4	1.2	100.0
439	28270	0.9	0.4	3.9	3.8	7.9	2.1	100.0
440	28271	0.4	0.6	4.3	2.5	8.0	2.5	100.0
441	28272	1.2	1.2	4.2	7.5	7.3	0.8	73.3
442	28273	1.2	1.1	2.7	3.2	10.9	2.4	87.8
443	28274	1.6	1.0	3.4	4.8	11.2	1.0	59.4
444	28275	2.7	0.4	NG	5.1	8.9	NG	89.3
445	28276	2.7	0.6	3.2	5.6	8.3	1.3	100.0
446	28277	3.1	0.6	3.9	4.8	8.5	3.9	90.7
447	28278	2.4	1.1	4.0	4.2	8.3	5.1	95.8
448	28279	2.7	0.7	5.9	3.7	7.2	8.8	100.0
449	28280	2.3	0.6	2.7	5.1	5.9	1.0	100.0
450	28281	1.8	0.4	3.9	3.9	8.6	3.4	100.0

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Leaf damaging pests

Entry No.	IET No.	Leaf Folder			Whorl Maggot			RH
		GGT	GNV	JDP	CHN	MLN	JDP	MLN
		66DT	60DT	77DT	35DT	57DT	77DT	57DT
		%LF			%Damaged Leaves			
451	28282	1.8	0.4	6.3	4.4	8.3	3.2	100.0
452	28283	1.3	0.7	5.6	4.3	8.3	3.6	100.0
453	28284	0.9	0.7	4.6	3.1	7.8	6.7	100.0
454	28285	0.4	0.9	3.6	6.5	7.5	2.9	100.0
455	28286	1.3	0.8	3.0	3.9	8.0	1.0	100.0
456	28287	1.2	0.6	2.1	6.6	9.0	2.9	100.0
457	28288	1.5	0.8	0.0	5.2	8.2	3.6	71.4
458	28289	2.4	0.4	2.8	2.8	8.0	2.6	97.9
459	28290	1.9	1.0	5.9	3.7	9.4	0.3	95.1
460	28609	1.2	1.0	2.4	3.8	6.5	2.7	65.6
461	28610	0.4	0.7	9.1	4.4	7.5	2.4	12.5
462	28611	1.1	1.2	4.2	3.3	NG	3.9	NG
463	28612	0.8	0.7	0.6	4.4	9.5	4.2	91.7
464	28613	0.4	0.6	4.0	2.8	8.4	1.7	61.3
465	28614	0.4	0.4	3.5	1.6	8.8	5.2	19.1
466	28615	0.4	0.6	4.6	0.6	8.3	4.6	30.8
467	Bhuthnath(Cos. Sal. Ch)	1.8	0.8	3.5	3.1	NG	2.8	NG
468	28616	1.7	0.6	6.8	2.1	8.3	8.1	100.0
469	28617	1.2	0.8	4.1	6.1	8.2	4.1	100.0
470	28618	1.6	1.2	1.0	4.4	10.7	4.3	54.6
471	28619	1.5	0.7	1.9	5.1	8.3	2.7	100.0
472	28620	2.2	0.6	3.8	3.6	8.9	2.7	100.0
473	CSR 10(Ely dur sal chk)	1.8	0.4	7.0	3.6	8.7	1.9	100.0
474	28621	1.9	0.6	6.6	5.2	8.9	5.4	94.4
475	28622	1.9	0.2	3.4	3.6	10.0	3.1	100.0
476	28623	3.2	0.4	3.5	5.0	8.1	1.2	87.5
477	28624	2.7	0.5	3.4	5.4	8.1	1.1	100.0
478	28625	3.0	0.4	4.9	3.2	8.3	3.0	93.9
479	28626	3.6	0.6	3.7	3.9	6.8	0.4	94.1
480	FL 478(Sal Tol chk)	2.7	0.8	4.8	4.4	10.3	3.6	100.0
481	28627	2.0	1.3	8.4	3.4	9.6	1.4	100.0
482	28628	1.7	0.4	3.8	4.5	9.2	4.0	90.8
483	Pusa 44(Sens Chk)	1.9	0.6	4.6	7.1	11.7	2.8	100.0
484	28629	1.4	0.2	2.3	7.7	9.7	1.7	74.2
485	28630	1.8	0.4	3.6	8.9	10.1	4.7	95.2
486	28591	1.6	0.9	4.8	5.7	12.1	4.5	98.4
487	28592	2.2	0.6	4.7	8.4	10.6	5.2	67.6
488	28593	24.9	0.2	5.0	6.8	11.2	2.8	95.5
489	28594	2.7	0.4	1.8	6.9	7.8	2.9	38.1
490	28595	2.0	0.6	2.4	3.6	11.1	3.6	24.8
491	28596	1.6	0.8	4.1	5.9	10.0	2.1	40.0
492	CSR 36 (Al Chk)	1.7	0.4	4.7	4.8	10.0	1.6	55.7
493	28597	1.3	0.2	3.2	3.1	9.1	2.8	56.8
494	28598	1.4	0.6	6.0	6.1	8.7	2.2	59.6
495	28599	0.9	0.4	4.3	5.0	9.8	2.2	91.5

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Leaf damaging pests

Entry No.	IET No.	Leaf Folder			Whorl Maggot			RH
		GGT	GNV	JDP	CHN	MLN	JDP	MLN
		66DT	60DT	77DT	35DT	57DT	77DT	57DT
		%LF			%Damaged Leaves			
496	28600	1.8	0.5	5.6	4.7	8.7	2.6	90.3
497	Pusa 44 (Sens Chk)	0.4	0.2	4.6	4.1	NG	4.6	NG
498	28601	1.2	0.9	3.1	5.9	9.6	4.4	100.0
499	28602	1.2	0.4	0.0	5.5	8.3	1.5	41.7
500	CSR 23(Inl Sal Chk)	1.5	0.7	4.0	7.5	8.6	1.7	73.7
501	28603	2.4	1.3	4.5	5.6	9.6	3.7	100.0
502	28604	1.8	1.0	2.9	7.0	8.3	1.3	79.7
503	CSR 10(Ely dur sal chk)	1.7	0.6	2.7	4.1	8.6	2.0	72.9
504	28605	2.2	0.7	2.5	6.8	10.0	2.8	92.2
505	28606	1.6	0.7	2.2	6.0	9.1	2.2	72.3
506	28607	1.8	0.6	3.7	5.2	8.9	3.0	95.8
507	FL 478(Sal Tol Chk)	2.1	0.4	3.0	6.5	8.9	4.0	100.0
508	28608	2.7	0.8	5.3	3.5	8.3	2.6	100.0
509	27984	2.7	0.9	1.3	2.7	8.6	5.4	100.0
510	27179	2.5	0.6	1.9	5.2	10.0	3.0	97.3
511	28005 (R)	2.1	0.4	3.4	4.9	9.0	3.4	97.4
512	28691	1.7	0.2	3.6	1.6	10.1	4.4	98.4
513	28692	1.6	0.6	1.7	7.7	10.7	2.2	100.0
514	28693	1.2	0.2	1.6	6.1	10.0	2.2	100.0
515	28694	1.1	0.6	4.0	5.4	NG	4.0	NG
516	28695	2.3	0.4	2.9	2.5	9.7	1.2	67.8
517	28696	2.7	0.4	1.9	4.3	10.5	0.0	88.9
518	BPT 5204(YC)	2.6	0.6	1.9	3.2	8.3	1.4	75.0
519	28697	0.9	0.7	4.4	3.6	11.6	1.7	33.5
520	28698	0.4	0.4	3.9	7.8	9.1	3.6	83.9
521	28699	1.2	0.2	2.9	3.8	9.7	4.5	84.7
522	28700	1.6	0.6	5.9	6.3	7.9	5.0	95.3
523	28701	1.6	0.4	4.3	2.3	8.3	3.9	33.3
524	28702	2.9	0.6	4.6	3.1	8.8	1.4	36.7
525	28703	2.5	0.2	3.6	3.7	9.7	1.6	83.3
526	IR 64(YC)	2.1	0.2	7.7	4.9	9.4	1.9	34.3
527	28704	1.6	0.4	8.3	7.5	10.1	1.8	82.6
528	28705	3.1	0.6	5.4	4.3	9.2	4.6	86.9
529	28706	2.6	0.4	4.5	3.8	9.5	3.3	100.0
530	28707	2.3	0.6	3.3	2.8	10.1	2.4	100.0
531	28708	1.8	0.8	8.8	3.1	9.7	3.7	90.0
532	28709	NG	0.6	3.3	4.4	15.0	2.1	100.0
533	28710	NG	1.1	4.4	4.0	9.3	2.8	81.3
534	DRR Dhan 45(Y& Mic Nut Chk)	NG	1.3	3.3	1.6	8.3	4.5	100.0
535	28711	NG	0.8	4.6	1.9	9.6	2.3	88.1
536	28712	NG	0.4	3.4	2.9	7.4	0.8	66.2
537	28713	NG	0.6	5.2	3.0	10.9	1.7	80.8
538	28714	NG	0.6	4.6	4.1	9.7	2.9	71.0
539	28715	NG	0.4	5.2	2.8	11.2	1.2	100.0
540	28716	NG	0.6	5.2	4.7	10.7	2.3	100.0

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Leaf damaging pests

Entry No.	IET No.	Leaf Folder			Whorl Maggot			RH
		GGT	GNV	JDP	CHN	MLN	JDP	MLN
		66DT	60DT	77DT	35DT	57DT	77DT	57DT
		%LF			%Damaged Leaves			
541	28717	NG	0.6	4.0	4.8	12.9	3.0	71.0
542	28718	NG	0.8	2.8	6.1	11.1	3.8	100.0
543	28719	NG	0.2	2.8	2.4	10.0	2.5	60.0
544	Chittimuthyalu (Mic Nut Chk)	NG	0.7	2.3	6.4	12.9	3.1	67.7
545	28720	NG	1.1	4.9	1.1	10.9	2.6	100.0
546	28721	NG	1.2	9.4	6.2	10.7	2.2	63.8
547	28240	NG	0.6	4.4	5.0	8.8	3.4	52.6
548	28241	NG	0.6	7.2	4.0	8.2	2.2	85.7
549	28242	NG	0.4	4.1	3.7	9.0	4.4	66.4
550	28243	NG	0.5	1.5	4.9	10.8	4.4	100.0
551	28244	NG	0.2	3.2	1.9	10.5	3.9	77.2
552	28245	NG	0.4	4.9	6.0	11.1	6.0	87.3
553	Sahbhagidhan(NC)	2.4	0.6	4.0	2.5	8.1	4.7	80.6
554	28246	1.9	0.2	3.4	2.7	8.1	1.5	100.0
555	28247	1.2	0.4	4.0	8.7	13.1	4.4	100.0
556	28248	0.4	0.8	1.9	10.3	11.8	1.9	100.0
557	28249	1.1	1.3	2.2	5.1	10.2	3.2	91.5
558	28250	0.8	0.6	3.1	4.1	9.2	3.4	100.0
559	Vandana(NC)	0.4	0.9	3.3	4.4	9.4	2.4	100.0
560	28251	0.4	0.6	2.1	4.9	10.6	3.0	100.0
561	28252	0.4	0.4	3.5	3.8	11.1	1.8	77.8
562	28253	1.8	0.5	4.9	3.8	8.0	2.9	100.0
563	28254	1.7	0.6	6.9	3.2	12.0	2.2	100.0
564	28255	1.2	0.9	2.6	6.7	8.2	2.9	100.0
565	28256	1.6	1.1	5.4	5.2	10.6	1.6	93.0
566	*US 314(HC)*	1.5	0.8	3.2	3.6	9.0	4.1	100.0
567	28257	2.2	1.1	2.4	3.0	10.7	3.2	100.0
568	28258	1.8	0.6	5.6	6.3	9.9	3.1	100.0
569	28259	1.9	0.4	3.8	5.0	8.5	1.4	100.0
570	28260	1.9	0.7	2.9	4.8	12.7	6.4	100.0
571	Gangavathi Ageti(Sens Chk)	3.2	0.8	5.5	2.3	13.1	5.5	88.1
572	28261	2.7	0.6	4.0	7.1	8.5	1.5	100.0
573	Anjali(ZC-all zones)	3.0	0.4	5.9	6.8	10.4	6.3	100.0
574	28262	3.6	0.7	4.3	6.4	11.4	1.7	90.9
575	28554	2.7	0.6	2.3	4.5	9.7	3.3	100.0
576	28555	2.0	0.8	2.8	5.5	10.3	4.5	100.0
577	28556	1.7	1.1	3.1	9.4	9.7	2.4	100.0
578	28557	1.9	0.9	3.1	3.3	10.8	3.6	100.0
579	28558	1.4	0.6	3.1	4.2	9.5	3.1	100.0
580	28559	1.8	0.8	5.7	2.9	11.5	2.6	100.0
581	27801	1.6	0.9	5.1	1.9	8.1	4.3	100.0
582	Shobini(NC)	2.2	0.7	5.4	2.6	10.7	5.1	100.0
583	28560	24.9	0.9	2.9	5.9	9.4	3.9	100.0
584	28561	2.7	0.6	6.6	4.3	10.0	5.7	100.0
585	28562	2.0	0.4	5.8	3.7	10.1	3.3	95.7

Contd…

NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Leaf damaging pests

Entry No.	IET No.	Leaf Folder			Whorl Maggot			RH
		GGT	GNV	JDP	CHN	MLN	JDP	MLN
		66DT	60DT	77DT	35DT	57DT	77DT	57DT
		%LF			%Damaged Leaves			
586	28563	1.6	0.2	3.6	2.4	11.1	4.2	100.0
587	28564	1.7	1.1	0.5	4.8	9.4	2.2	93.9
588	28565	1.3	0.6	4.1	5.2	11.4	1.9	57.1
589	28566	1.4	0.7	3.3	1.4	9.4	1.5	100.0
590	Dubraj(QC)	0.9	0.8	2.4	3.0	10.0	4.1	100.0
591	28567	1.8	0.9	4.1	0.7	9.4	1.4	100.0
592	28568	0.4	1.2	6.2	3.9	9.2	2.9	100.0
593	28569	1.2	0.6	4.6	4.4	8.6	0.9	76.2
594	Ketekijoha(QC)	1.2	0.8	3.9	7.6	14.3	3.1	57.1
595	28570	1.5	0.4	4.4	5.0	10.6	2.0	100.0
596	28571	2.4	0.6	2.5	4.7	10.6	2.0	77.5
597	28024	1.8	0.8	2.8	2.1	12.9	1.0	100.0
598	HUR 105(RP)	1.7	1.1	3.9	3.9	10.1	2.9	69.0
599	28066	2.2	0.6	3.7	5.5	9.8	1.0	100.0
600	28073	1.6	0.7	8.0	5.1	9.2	3.0	100.0
601	28063	1.8	0.7	3.6	5.3	11.9	3.0	83.9
602	28069	2.1	1.0	2.3	3.3	10.7	7.7	100.0
603	28059	2.7	0.6	3.9	6.4	9.5	1.6	100.0
604	28071	2.7	0.8	1.5	8.3	10.5	2.0	100.0
605	28816	2.5	0.4	1.0	3.8	10.2	2.4	100.0
606	28065	2.1	0.6	5.6	4.3	9.9	2.7	86.0
607	28061	1.7	0.4	2.4	4.8	10.0	3.8	82.5
608	Rasi(Posit Chk)	1.6	0.7	3.0	6.0	10.3	4.2	100.0
609	28817	1.2	0.4	2.0	3.6	8.8	4.8	100.0
610	28818	NG	1.0	3.6	4.4	9.5	2.1	100.0
611	27641	NG	0.5	NG	3.5	10.0	NG	90.6
612	28076	NG	0.7	3.0	5.2	NG	2.5	NG
613	28063	NG	0.6	6.4	3.4	11.0	2.1	100.0
614	28819	NG	0.2	3.0	2.8	11.0	6.6	100.0
615	28820	NG	0.4	2.0	6.7	9.7	2.8	100.0
616	28062	NG	0.6	4.4	6.7	15.5	1.6	100.0
617	Swarna(Posit Chk)	NG	0.8	6.1	7.1	6.5	7.5	100.0
618	28821	NG	0.4	4.0	6.2	9.1	2.1	100.0
619	28822	NG	0.6	1.8	4.7	9.5	1.1	100.0
620	28067	NG	0.4	4.2	3.5	10.4	3.9	82.3
621	28060	NG	NG	1.4	4.0	11.7	3.4	100.0
622	28070	NG	0.6	0.0	3.7	11.1	1.4	47.0
623	28823	NG	0.8	3.1	3.9	10.7	3.1	34.3
624	28074	NG	0.4	0.0	3.8	8.6	0.0	34.5
625	28064	NG	0.8	2.7	7.8	8.8	2.7	49.3
626	28078	3.5	0.6	1.2	2.9	9.5	4.0	52.6
627	28072	2.5	1.2	2.4	4.3	9.4	7.1	68.1
628	28776	3.7	0.2	4.9	3.4	8.9	2.9	47.5
629	28824	2.9	0.6	4.9	9.4	8.3	1.0	29.2
630	28075	3.1	0.4	4.5	4.4	9.5	2.6	43.9

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NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Leaf damaging pests

Entry No.	IET No.	Leaf Folder			Whorl Maggot			RH
		GGT	GNV	JDP	CHN	MLN	JDP	MLN
		66DT	60DT	77DT	35DT	57DT	77DT	57DT
		%LF			%Damaged Leaves			
631	28077	0.9	0.5	1.6	6.8	9.4	4.8	40.4
632	28825	1.2	0.2	3.9	3.1	9.9	2.3	55.9
633	Imp S.Mahsuri (Neg Chk)	1.6	0.2	2.2	6.0	NG	1.9	NG
634	BPT 5204(Sens Chk)	3.7	0.4	3.6	2.8	10.3	3.0	32.4
635	28081	2.3	0.5	1.4	4.6	9.2	1.7	56.4
636	28080	0.9	0.3	4.7	1.8	10.4	2.9	52.1
637	28084	0.4	0.5	4.4	4.8	9.4	0.6	100.0
638	28086	2.6	0.8	6.7	2.9	8.0	3.2	82.0
639	28087	14.8	0.6	0.9	2.9	8.5	2.9	90.0
640	28083	1.2	1.0	3.0	4.2	9.4	2.3	65.7
641	27730	2.4	1.3	3.7	3.7	7.9	2.2	89.3
642	28088	18.8	1.1	3.3	8.2	10.7	3.8	100.0
643	Rasi Check	3.6	0.6	3.0	4.9	8.1	7.8	81.9
644	28085	4.9	0.4	2.4	4.5	8.8	2.1	100.0
645	28079	0.4	0.9	3.2	5.4	7.8	1.3	56.3
646	28082	1.8	0.7	3.8	9.7	9.4	4.5	60.3
647	28826	3.4	0.7	1.2	5.9	10.7	3.1	30.7
648	28827	2.0	0.3	4.3	6.2	8.3	1.8	100.0
649	28828	1.2	0.5	5.4	6.2	9.6	5.7	67.0
650	Imp. S.Mahsuri Chk	2.4	0.4	3.2	4.4	8.1	2.3	91.3
651	28829	2.7	0.2	3.2	3.9	8.9	1.3	80.1
652	28830	3.0	0.6	2.4	3.1	9.0	2.6	100.0
653	28831	3.4	0.8	3.7	4.7	9.9	1.3	72.4
654	28832	0.8	0.3	0.9	3.8	7.5	1.2	100.0
655	28833	1.1	0.6	0.9	5.2	9.6	1.9	100.0
656	Varadhan Check	1.3	0.2	4.5	5.5	9.9	1.1	100.0
657	BPT5204(Sens. Chk)	1.9	0.4	1.4	7.0	8.7	3.6	100.0
658	Swarna(Tol. Chk)	3.4	0.6	2.0	3.5	9.8	1.3	100.0
659	HR 12	12.2	0.2	3.4	4.1	10.0	1.8	100.0
660	IR 64 (YC)	4.9	0.4	3.2	2.4	10.8	3.4	100.0
661	TN1	6.1	0.8	4.1	3.9	10.5	2.5	100.0
662	Vikramarya	7.1	1.0	1.8	3.9	11.4	3.1	100.0
663	Nidhi	4.8	0.6	1.5	3.2	9.3	4.1	100.0
664	CH 45	6.4	0.8	4.7	2.3	9.4	0.6	100.0
665	Benibhog	5.5	0.6	4.2	3.7	8.7	2.5	100.0
666	Ajaya	4.5	0.4	3.3	2.7	11.9	4.2	100.0
667	KCO 39	3.8	0.6	0.8	2.4	9.9	1.9	100.0
668	RP Bio 226	3.6	0.6	2.4	0.9	10.3	2.7	100.0
669	IR 50	3.0	0.7	4.4	3.7	10.4	4.4	100.0
670	Rasi	0.4	0.9	2.6	2.4	10.7	2.3	100.0
671	Swarnadhan	1.2	0.7	1.4	3.8	8.8	2.8	100.0
672	Tetep	1.2	1.3	1.7	2.7	9.5	1.3	100.0
673	Abhaya	1.7	0.6	1.1	2.6	9.4	0.9	100.0
674	Aganni	2.4	0.8	1.3	4.8	11.1	0.7	100.0
675	Kavya	1.6	0.8	3.3	3.7	10.6	1.0	100.0

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NSN-2 *Kharif* 2019 (Contd…) Reaction of entries against Leaf damaging pests

Entry No.	IET No.	Leaf Folder			Whorl Maggot			RH
		GGT	GNV	JDP	CHN	MLN	JDP	MLN
		66DT	60DT	77DT	35DT	57DT	77DT	57DT
		%LF			%Damaged Leaves			
676	MO1	1.6	1.0	3.7	4.5	8.5	3.7	100.0
677	PTB 33	2.0	0.7	2.2	3.1	9.2	2.2	100.0
678	Pusa Basmati 1	1.7	0.7	3.1	5.5	NG	1.4	NG
679	RP 2068-18-3-5	1.7	0.4	2.9	1.5	9.9	1.7	100.0
680	Suraksha	2.2	0.5	3.6	2.8	11.0	3.1	100.0
681	TN1	3.0	0.3	6.8	2.3	9.5	1.0	100.0
682	W 1263	NG	0.6	3.1	3.1	10.1	1.8	74.5
Total tested		616	678	679	680	664	679	664
Average damage in TN1		4.5	0.6	5.5	3.1	10.0	1.8	100.0
Promising level		0	0	0	0	0	0	0
No.Promising		2	0	6	0	0	6	0

9. NATIONAL SCREENING NURSERIES(HILLS) *Kharif* 2019

Reaction of entries against Insect Pests

Entry No.	IET No.	IIRR BPH	LDN BPH	IIRR WBPH	MTU PH	IIRR GMB1	PNT SBDH	PNT SBWE	LDN SBWE	MLN WM	MLN RH	KHD Gr.H	CHT GB	CHT LF
		Greenhouse Reaction			84DT	GH	53DT	120DT	81DT	72DT	72DT	45DT	110DT	87DT
		Damage Score				%DP	%DH	% White Ears		% Damaged Leaves			%DG	%MDL
1	27483	6.6	7.0	9.0	9.0	100.0	21.1	21.7	16.7	3.3	18.1	10.2	84.0	35.0
2	27491	7.2	7.0	9.0	9.0	0.0	14.0	15.0	13.2	6.8	20.3	12.5	64.0	32.9
3	27494	5.4	7.0	8.1	9.0	100.0	11.1	16.9	13.3	4.8	22.4	10.8	74.0	22.4
4	Vivekdhan 62 (NC)	6.8	7.0	9.0	9.0	0.0	6.5	5.0	11.1	6.6	22.4	12.3	80.0	27.4
5	27486	4.3	7.0	6.2	9.0	100.0	10.1	13.0	8.6	7.9	34.6	13.2	NF	22.3
6	27488	5.6	7.0	7.2	9.0	100.0	17.5	13.4	11.8	4.5	25.4	10.6	60.0	18.9
7	27485	6.2	7.0	9.0	9.0	100.0	21.7	7.1	15.1	6.3	31.3	9.2	54.0	35.2
8	VL Dhan 65(ZC-North & South)	5.8	7.0	6.7	9.0	100.0	22.6	9.2	9.4	5.2	29.0	9.3	70.0	25.4
9	27496	6.2	7.0	5.9	9.0	0.0	26.7	11.4	17.2	4.5	31.9	12.0	55.0	29.9
10	27479	4.3	7.0	9.0	9.0	100.0	31.1	7.3	NG	5.1	33.8	NG	72.0	27.5
11	27464	8.1	7.0	9.0	9.0	100.0	17.9	16.9	13.7	11.1	34.4	13.5	48.0	23.3
12	27462	5.9	7.0	7.9	9.0	100.0	21.4	9.3	10.4	4.3	35.9	13.9	60.0	32.9
13	27466	7.0	7.0	9.0	9.0	100.0	25.2	15.5	9.5	4.7	37.8	12.9	70.0	17.4
14	27463	7.3	7.0	9.0	9.0	100.0	15.1	7.9	9.1	4.8	39.0	10.7	60.0	25.7
15	Vivekdhan 86 (NC)	7.3	7.0	9.0	9.0	100.0	20.0	9.5	11.5	6.4	57.6	9.0	55.0	28.1
16	27472	7.3	7.0	9.0	9.0	100.0	17.3	9.8	13.6	5.4	35.8	11.7	48.0	24.6
17	27474	7.5	7.0	9.0	9.0	100.0	18.9	9.4	15.4	6.1	59.2	12.0	50.0	16.7
18	27468	7.6	7.0	9.0	9.0	100.0	22.0	10.9	14.3	4.7	51.3	NG	74.0	38.7
19	Shalimar Rice 3 (ZC)	8.4	7.0	9.0	9.0	100.0	15.6	8.5	19.6	5.1	61.3	14.1	60.0	45.1
20	27465	6.9	7.0	9.0	9.0	100.0	21.6	11.1	12.7	4.5	59.5	11.6	58.0	21.5
21	27461	6.2	7.0	9.0	9.0	PDI	18.6	12.5	3.8	4.9	47.5	9.4	40.0	25.7
22	27476	4.6	7.0	9.0	9.0	PDI	15.5	17.0	9.4	5.1	55.1	10.6	48.0	31.7
23	27471	6.8	7.0	9.0	9.0	PDI	16.5	20.6	5.7	5.1	52.2	NG	52.0	28.2
24	27467	7.9	7.0	9.0	9.0	PDI	13.4	12.1	7.7	4.9	68.2	12.9	48.0	29.3
25	26565	2.4	3.2	8.2	9.0	PDI	21.0	20.4	3.6	4.4	72.6	13.0	55.0	27.1

Contd…

NSN(H) *Kharif* 2019 (Contd…) Reaction of entries against Insect Pests

Entry No.	IET No.	IIRR BPH Greenhouse Reaction Damage Score	LDN BPH Greenhouse Reaction Damage Score	IIRR WBPH Greenhouse Reaction Damage Score	MTU PH 84DT Damage Score	IIRR GMB1 GH %DP	PNT SBDH 53DT %DH	PNT SBWE 120DT % White Ears	LDN SBWE 81DT % White Ears	MLN WM 72DT % Damaged Leaves	MLN RH 72DT % Damaged Leaves	KHD Gr.H 45DT % Damaged Leaves	CHT GB 110DT %DG	CHT LF 87DT %DL
26	Vivekdhan 86 (NC)	7.6	7.0	9.0	9.0	PDI	11.8	23.1	5.8	4.7	67.0	13.4	60.0	28.0
27	25819 (R)	7.6	7.0	9.0	9.0	PDI	28.9	8.0	7.0	4.7	58.2	11.9	70.0	24.5
28	26576	8.2	7.0	9.0	9.0	PDI	5.5	14.5	5.2	4.1	54.7	12.7	60.0	23.5
29	Shalimar Rice 3 (ZC)	8.5	7.0	9.0	9.0	PDI	11.9	8.3	9.1	5.1	63.5	10.3	58.0	30.2
30	25826 (R)	6.9	7.0	9.0	9.0	PDI	21.9	17.9	12.7	4.5	71.5	9.0	40.0	29.2
31	26580	7.4	7.0	9.0	9.0	PDI	19.4	22.4	9.7	4.5	77.4	12.3	55.0	27.6
32	26594	5.6	7.0	7.1	9.0	PDI	16.3	14.3	13.5	5.0	82.9	11.6	40.0	26.5
33	26597	6.7	7.0	9.0	9.0	PDI	17.6	13.8	12.2	4.0	74.5	10.5	72.0	29.0
34	Vivekdhan 62 (NC)	6.7	7.0	9.0	9.0	PDI	15.5	9.8	6.5	3.5	75.0	9.3	65.0	27.3
35	26591	7.6	7.0	9.0	9.0	PDI	19.2	14.8	7.3	6.2	75.0	13.4	52.0	30.8
36	26588	6.9	7.0	9.0	7.0	PDI	18.4	10.2	8.9	3.7	74.7	11.2	60.0	28.9
37	VL Dhan 65(ZC-North & South)	7.3	7.0	6.5	9.0	PDI	21.1	14.3	18.4	4.2	71.8	9.7	55.0	24.2
38	26579	5.2	7.0	7.0	9.0	PDI	25.8	19.7	7.7	5.8	67.9	12.9	48.0	25.3
39	26596	7.3	7.0	7.0	9.0	PDI	23.0	16.4	13.5	3.5	72.1	10.1	NF	24.9
40	28188	6.3	7.0	8.1	9.0	PDI	13.7	13.5	8.6	4.0	81.9	12.7	NF	28.7
41	28189	7.2	7.0	5.8	9.0	60.0	20.7	13.2	7.5	3.6	82.1	11.4	52.0	26.8
42	28190	3.7	6.3	4.0	9.0	100.0	15.3	14.3	14.6	6.2	80.8	14.2	NF	18.1
43	28191	4.7	7.0	6.2	9.0	100.0	19.6	15.0	9.3	3.5	77.8	11.5	60.0	37.6
44	28192	6.1	7.0	9.0	9.0	100.0	18.6	14.0	9.3	4.6	81.4	13.4	42.0	24.6
45	28193	4.7	7.0	7.8	9.0	100.0	22.9	18.0	12.5	4.9	83.2	11.3	52.0	26.3
46	Vivekdhan 86 (NC)	5.2	7.0	6.4	9.0	100.0	13.3	12.1	10.4	5.8	77.9	10.6	48.0	22.1
47	28194	2.9	5.0	6.1	7.0	100.0	18.3	24.6	10.3	7.0	75.5	9.4	70.0	29.3
48	28195	6.5	7.0	6.2	9.0	100.0	17.1	17.2	12.7	6.3	77.3	12.7	NF	34.7
49	28196	5.7	7.0	8.1	9.0	100.0	19.4	12.5	7.5	8.2	76.6	11.5	60.0	31.3
50	28197	5.6	7.0	6.7	9.0	100.0	15.7	13.2	11.3	7.4	74.6	13.1	52.0	32.2

Contd…

NSN(H) *Kharif* 2019 (Contd…) Reaction of entries against Insect Pests

Entry No.	IET No.	IIRR LDN		IIRR	MTU	IIRR	PNT	PNT LDN		MLN	MLN	KHD	CHT	CHT
		BPH		WBPH	PH	GMB1	SBDH	SBWE		WM	RH	Gr.H	GB	LF
		Greenhouse Reaction			84DT	GH	53DT	120DT	81DT	72DT	72DT	45DT	110DT	87DT
		Damage Score				%DP	%DH	% White Ears		% Damaged Leaves			%DG	%DL
51	28198	5.3	7.0	7.1	9.0	100.0	18.2	14.5	8.6	4.3	17.6	13.9	NF	25.6
52	28199	6.9	7.0	9.0	9.0	100.0	13.1	10.0	16.0	7.3	50.0	13.3	NF	36.1
53	Shalimar Rice 3 (ZC)	7.0	7.0	9.0	9.0	100.0	14.6	11.5	9.1	12.4	68.0	11.6	60.0	33.2
54	28200	7.3	7.0	9.0	9.0	83.3	19.4	13.6	10.0	9.6	57.1	13.4	NF	26.8
55	28201	6.8	7.0	9.0	9.0	100.0	17.6	17.2	7.7	7.6	56.5	13.1	52.0	25.7
56	28202	6.6	7.0	9.0	9.0	100.0	16.3	14.3	7.1	8.8	53.6	12.1	NF	23.3
57	28203	4.0	7.0	6.5	GF	100.0	16.7	21.1	1.9	NG	NG	10.9	NF	25.1
58	28204	7.0	7.0	6.4	9.0	100.0	12.1	11.9	7.5	7.7	65.8	11.6	60.0	23.5
59	28205	7.5	7.0	8.0	9.0	100.0	15.0	9.7	8.8	9.0	72.3	10.0	NF	24.6
60	28206	6.0	7.0	8.0	9.0	100.0	25.7	14.5	8.9	6.1	68.9	11.9	NF	23.1
61	28207	9.0	9.0	5.7	9.0	100.0	15.5	16.9	6.5	12.2	83.1	12.5	48.0	27.8
62	28208	8.1	9.0	7.6	9.0	100.0	21.9	16.4	14.0	9.2	86.3	10.3	NF	25.3
63	28209	9.0	9.0	9.0	9.0	P.D.I	13.6	14.9	8.2	10.3	86.3	13.7	NF	21.7
64	28210	9.0	9.0	9.0	9.0	0.0	16.5	8.9	9.5	10.8	89.6	12.3	52.0	22.8
65	28211	7.0	9.0	9.0	9.0	P.D.I	24.8	20.7	16.4	5.4	94.1	13.7	NF	25.6
66	28212	9.0	9.0	9.0	9.0	100.0	17.3	13.2	16.4	86.8	80.6	10.9	72.0	47.1
67	Vivekdhan 62 (NC)	9.0	9.0	9.0	9.0	100.0	18.8	20.0	9.4	9.2	68.8	12.0	40.0	32.5
68	28213	7.3	4.7	9.0	9.0	P.D.I	15.5	18.8	7.0	7.8	87.3	13.6	62.0	28.8
69	28214	4.8	8.4	9.0	9.0	100.0	16.0	23.6	10.5	10.0	91.9	14.3	42.0	35.0
70	28215	5.1	8.3	9.0	9.0	0.0	16.7	18.5	10.7	8.7	93.5	9.6	48.0	28.3
71	28216	9.0	9.0	9.0	9.0	100.0	25.2	15.5	7.8	9.7	82.3	10.5	42.0	30.9
72	28217	9.0	9.0	9.0	9.0	100.0	14.2	21.4	5.8	8.7	89.9	NG	60.0	24.4
73	28218	7.3	9.0	9.0	9.0	100.0	15.0	20.7	11.4	9.4	91.7	11.7	62.0	23.4
74	28219	9.0	9.0	9.0	9.0	100.0	21.0	13.2	8.5	9.0	41.8	9.0	58.0	24.9
75	VL Dhan 65(ZC-North & South),	9.0	9.0	9.0	9.0	100.0	22.6	20.0	10.2	9.2	55.8	11.2	NF	20.0

Contd…

NSN(H) *Kharif* 2019 (Contd…) Reaction of entries against Insect Pests

Entry No.	IET No.	IIRR BPH Greenhouse Reaction Damage Score	LDN BPH Greenhouse Reaction Damage Score	IIRR WBPH Greenhouse Reaction Damage Score	MTU PH 84DT Damage Score	IIRR GMB1 GH %DP	PNT SBDH 53DT %DH	PNT SBWE 120DT % White Ears	LDN SBWE 81DT % White Ears	MLN WM 72DT % Damaged Leaves	MLN RH 72DT % Damaged Leaves	KHD Gr.H 45DT % Damaged Leaves	CHT GB 110DT %DG	CHT LF 87DT %DL
76	28220	9.0	9.0	9.0	9.0	100.0	23.9	15.4	9.6	8.7	82.8	NG	60.0	29.4
77	28221	7.4	6.4	9.0	9.0	100.0	19.4	13.5	13.2	9.2	80.1	14.1	42.0	31.8
78	28222	9.0	9.0	9.0	9.0	100.0	23.3	17.7	9.3	13.3	88.3	11.1	58.0	30.4
79	28223	6.9	9.0	9.0	9.0	100.0	27.7	12.5	5.3	8.8	93.0	12.3	60.0	28.8
80	28224	8.6	9.0	9.0	9.0	100.0	9.8	14.0	6.8	9.1	86.4	13.4	42.0	27.9
81	28225	6.7	9.0	9.0	9.0	100.0	21.4	20.0	7.3	9.2	83.3	10.4	48.0	27.1
82	28226	5.4	9.0	5.7	9.0	10.0	15.0	18.0	11.3	9.9	86.0	14.0	60.0	31.6
83	28227	9.0	9.0	9.0	9.0	100.0	12.2	0.0	11.3	9.1	66.9	13.1	55.0	28.5
84	28228	8.4	8.3	9.0	9.0	100.0	7.5	11.1	13.5	10.1	81.5	11.7	72.0	24.3
85	28229	8.2	8.7	9.0	9.0	100.0	17.4	10.7	7.6	10.4	66.2	14.1	NF	25.7
86	28230	9.0	9.0	9.0	9.0	100.0	16.2	12.0	21.4	9.5	81.5	9.7	54.0	24.2
87	Sukaradhan -1 (NC)	4.4	9.0	5.0	9.0	0.0	19.1	11.7	5.2	9.6	75.0	10.9	56.0	26.6
88	28231	5.0	9.0	5.9	9.0	100.0	15.9	16.4	7.0	9.5	86.6	11.7	52.0	25.3
89	28232	9.0	8.0	9.0	9.0	P.D.I	14.3	10.9	6.8	10.6	90.6	NG	48.0	27.5
90	28233	9.0	9.0	9.0	9.0	100.0	13.3	14.3	10.0	10.4	85.4	14.3	60.0	21.0
91	28234	9.0	9.0	9.0	9.0	P.D.I	15.3	11.4	3.6	9.2	41.6	10.5	42.0	21.9
92	28235	9.0	9.0	9.0	9.0	100.0	15.0	12.3	3.1	8.5	85.7	9.0	52.0	25.9
93	28236	7.5	9.0	9.0	9.0	100.0	17.4	13.1	6.9	11.4	94.5	11.7	60.0	29.9
94	Vivekdhan154(ZC-North & South)	7.9	9.0	9.0	9.0	100.0	7.4	18.9	7.0	16.5	73.2	NG	70.0	25.0
95	28237	6.4	9.0	9.0	9.0	100.0	15.2	17.2	6.3	9.6	86.1	10.4	48.0	21.7
96	28238	9.0	9.0	9.0	9.0	100.0	10.8	11.7	7.4	11.3	91.7	13.2	NF	23.1
97	28239	6.2	9.0	9.0	9.0	100.0	12.7	10.3	6.3	10.1	85.6	13.1	60.0	25.0
98	27503	6.8	9.0	9.0	9.0	100.0	10.5	7.5	7.7	9.7	75.6	11.2	52.0	21.9
99	27504	9.0	9.0	9.0	7.0	100.0	10.3	8.5	6.7	9.7	78.6	12.7	40.0	33.6
100	27506	5.9	9.0	8.3	9.0	100.0	17.1	12.3	8.8	10.3	82.4	10.4	48.0	33.0

Contd…

NSN(H) *Kharif* 2019 (Contd…) Reaction of entries against Insect Pests

Entry No.	IET No.	IIRR	LDN	IIRR	MTU	IIRR	PNT	PNT	LDN	MLN	MLN	KHD	CHT	CHT
		BPH		WBPH	PH	GMB1	SBDH	SBWE		WM	RH	Gr.H	GB	LF
		Greenhouse Reaction			84DT	GH	53DT	120DT	81DT	72DT	72DT	45DT	110DT	87DT
		Damage Score				%DP	%DH	% White Ears		% Damaged Leaves			%DG	%DL
101	Sukaradhan 1 (NC)	6.8	8.7	7.4	9.0	0.0	16.4	14.5	7.5	10.6	88.1	11.7	52.0	26.3
102	26605	7.5	9.0	7.9	9.0	P.D.I	21.4	14.3	7.9	10.0	88.3	10.4	40.0	20.5
103	27501	3.5	9.0	5.4	GF	0.0	7.5	12.5	8.8	13.2	92.6	8.8	60.0	25.3
104	Vivekdhan154(ZC-North&South)	6.5	9.0	9.0	9.0	100.0	2.4	14.3	6.9	11.2	79.2	10.3	48.0	22.7
105	27498	7.6	9.0	7.2	9.0	0.0	13.5	13.1	11.8	10.3	73.2	13.4	60.0	23.1
106	27505	6.3	9.0	7.8	9.0	P.D.I	14.4	9.1	6.6	10.6	85.4	11.4	70.0	22.1
107	HR-12	6.9	9.0	9.0	9.0	0.0	15.6	17.6	13.8	12.2	66.7	14.3	60.0	25.4
108	IR-64	5.7	9.0	4.9	9.0	100.0	23.2	11.9	19.2	10.8	82.6	11.5	55.0	24.6
109	T(N)1	7.2	9.0	8.6	9.0	100.0	19.0	19.0	7.9	12.6	53.7	14.5	60.0	24.2
110	Vikramarya	5.6	9.0	5.9	9.0	100.0	18.3	13.0	5.6	10.3	74.6	13.3	48.0	18.4
111	Nidhi	6.2	9.0	9.0	9.0	0.0	19.1	12.7	5.0	11.6	91.7	12.3	40.0	24.4
112	CH-45	6.9	9.0	9.0	9.0	P.D.I	10.3	16.2	9.4	10.4	64.2	13.0	64.0	21.9
113	Benibhog	7.0	9.0	9.0	9.0	P.D.I	17.2	21.9	8.5	9.6	64.7	12.7	70.0	18.7
114	Ajaya	6.3	9.0	5.7	9.0	P.D.I	12.9	18.5	13.2	7.9	54.8	14.8	56.0	20.3
115	Co-39	6.1	9.0	7.0	9.0	0.0	19.7	12.7	8.8	12.2	78.5	13.2	62.0	22.8
116	RP-Bio-226	5.1	9.0	6.3	9.0	0.0	12.6	13.8	1.9	10.5	82.9	13.3	72.0	23.4
117	IR-50	5.0	9.0	5.3	9.0	P.D.I	17.7	11.3	3.9	10.0	67.4	12.3	48.0	25.6
118	Rasi	4.9	9.0	6.1	9.0	P.D.I	15.2	18.5	3.2	9.0	84.4	10.7	52.0	21.1
119	Swarnadhan	4.1	8.3	5.1	9.0	P.D.I	19.0	6.6	7.8	10.7	72.1	9.3	64.0	25.3
120	Tetep	6.6	9.0	8.0	9.0	100.0	13.1	13.5	11.5	8.8	84.2	10.9	58.0	19.5
121	Abhaya	8.0	6.5	9.0	9.0	0.0	18.1	18.5	5.0	8.6	68.8	11.5	48.0	24.6
122	Aganni	9.0	6.4	9.0	9.0	0.0	18.2	7.3	7.3	9.0	66.0	13.6	52.0	24.9
123	Kavya	9.0	8.1	9.0	7.0	0.0	19.0	11.1	5.2	9.2	57.7	12.7	60.0	18.4
124	MO-1	4.9	8.0	1.6	3.0	80.0	18.6	7.2	7.0	5.3	69.4	8.7	42.0	24.4
125	PTB-33	1.4	2.5	4.4	3.0	90.0	14.4	39.8	6.3	6.2	88.6	12.5	68.0	25.7

Contd…

NSN(H) *Kharif* 2019 (Contd…) Reaction of entries against Insect Pests

Entry No.	IET No.	IIRR	LDN	IIRR	MTU	IIRR	PNT	PNT	LDN	MLN	MLN	KHD	CHT	CHT
		BPH		WBPH	PH	GMB1	SBDH	SBWE		WM	RH	Gr.H	GB	LF
		Greenhouse Reaction			84DT	GH	53DT	120DT	81DT	72DT	72DT	45DT	110DT	87DT
		Damage Score				%DP	%DH	% White Ears		% Damaged Leaves			%DG	%DL
126	Pusa basmati-1	9.0	8.6	9.0	9.0	100.0	15.4	6.2	7.5	4.9	85.2	14.0	72.0	20.8
127	RP 2068-18-3-5	2.7	4.0	6.4	9.0	0.0	14.5	13.8	6.3	7.8	72.4	15.4	42.0	24.4
128	Suraksha	9.0	6.8	9.0	3.0	0.0	14.1	10.2	7.0	8.5	70.4	11.1	46.0	23.7
129	TN 1	9.0	9.0	9.0	9.0	100.0	20.4	9.8	6.9	8.1	73.0	14.9	58.0	25.1
130	W-1263	9.0	9.0	9.0	9.0	0.0	10.2	8.5	10.5	8.8	67.9	13.9	62.0	23.5
Total Tested		130	130	130	128	97	130	130	129	129	129	123	112	130
Average damage in TN1		8.1	9.0	8.8	9.0	100.0	19.7	14.4	7.4	10.4	63.4	14.7	59.0	24.7
Promising level		3.0	3.0	3.0	0.0	0.0	5.0	5.0	0.0	0.0	5.0	5.0	5.0	10.0
No.promising		4.0	1.0	1.0	3.0	19.0	1.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0

10. NATIONAL HYBRID SCREENING NURSERY (NHSN) *Kharif* 2019

Reaction of Entries against Planthopper and Gall midge

Entry No.	IET No.	BPH			WBPH	PH	GMB1	GMB5
		IIRR	LDN	MND	IIRR	MTU	IIRR	PTB
		GH	GH	31DT	GH	65DT	GH	50DT
				DS			%DP	%SS
1	28111	6.8	8.5	5.0	7.1	9.0	P.D.I	63.5
2	28112	8.5	7.0	9.0	9.0	9.0	25.0	52.8
3	US-314 (NCH)	9.0	9.0	9.0	8.4	9.0	16.7	69.3
4	28113	6.2	9.0	7.0	8.5	9.0	50.0	**123.7**
5	28114	8.4	9.0	7.0	8.3	9.0	20.0	94.8
6	28115	8.1	9.0	7.0	9.0	9.0	0.0	73.7
7	28116	6.2	3.3	9.0	5.0	9.0	18.2	70.9
8	MTU-1153 (RCV)	5.0	3.8	9.0	6.8	9.0	50.0	42.8
9	28117	7.4	9.0	9.0	9.0	9.0	50.0	**134.4**
10	28118	7.7	9.0	9.0	9.0	9.0	0.0	74.3
11	28119	6.8	9.0	9.0	5.0	9.0	28.6	84.1
12	28120	6.9	9.0	9.0	9.0	9.0	16.7	**104.5**
13	28121	1.4	9.0	5.0	9.0	9.0	11.1	100.0
14	CO-51 (NCV)	4.6	9.0	7.0	9.0	9.0	9.1	64.8
15	28122	7.2	9.0	7.0	9.0	9.0	33.3	94.4
16	28123	4.1	9.0	3.0	9.0	9.0	50.0	**102.9**
17	28124	ng	9.0	9.0	ng	9.0	P.D.I	91.5
18	TN1	4.1	9.0	7.0	8.2	9.0	NT	**131.0**
19	28125	ng	9.0	NG	ng	GF	0.0	**115.7**
20	28126	4.2	9.0	9.0	9.0	9.0	100.0	**146.5**
21	28127	7.0	9.0	5.0	7.7	GF	50.0	80.9
22	28128	7.3	9.0	9.0	5.9	9.0	80.0	79.1
23	Gontra Bidhan-3(NCV)	5.9	9.0	3.0	6.8	9.0	62.5	92.5
24	28129	8.4	9.0	9.0	8.1	9.0	50.0	88.5
25	28130	9.0	9.0	9.0	9.0	9.0	80.0	80.4
26	28131	7.8	9.0	9.0	5.9	9.0	60.0	73.6
27	28132	9.0	9.0	3.0	6.3	9.0	50.0	44.1
28	US-312 (NCH)	8.1	9.0	7.0	7.1	9.0	60.0	83.1
29	28133	8.5	9.0	7.0	5.1	9.0	50.0	**149.3**
30	28134	9.0	6.6	5.0	7.9	9.0	62.5	**107.6**
31	28135	7.1	7.7	7.0	9.0	9.0	66.7	62.5
32	28136	8.1	6.0	7.0	9.0	9.0	53.8	53.2
33	28137	6.8	7.6	9.0	9.0	9.0	50.0	67.9
34	28138	8.6	7.3	7.0	5.0	9.0	42.9	**116.7**
35	HR 12	8.6	6.8	9.0	9.0	9.0	33.3	48.1
36	28139	7.4	7.3	9.0	9.0	9.0	33.3	**103.2**
37	28140	7.4	9.0	9.0	9.0	9.0	28.6	**149.2**
38	28141	7.4	9.0	7.0	9.0	9.0	30.0	**112.5**
39	28142	6.8	8.5	9.0	6.7	9.0	30.0	**123.4**
40	28143	6.4	5.0	3.0	9.0	9.0	100.0	**140.0**
41	MTU-1010 (RCV)	7.9	5.3	7.0	8.8	9.0	44.4	59.4
42	28144	8.7	6.9	5.0	9.0	9.0	71.4	87.5
43	28145	7.5	7.3	9.0	9.0	9.0	54.5	181.5
44	28146	8.2	9.0	9.0	6.3	9.0	30.8	121.6
45	28147	7.6	8.4	9.0	9.0	9.0	37.5	166.0

Contd...

NHSN *Kharif* 2019 (Contd...) Reaction of Entries against Planthopper and Gall midge

Entry No.	IET No.	BPH			WBPH	PH	GMB1	GMB5
		IIRR	LDN	MND	IIRR	MTU	IIRR	PTB
		GH	GH	31DT	GH	65DT	GH	50DT
		DS					%DP	%SS
46	28148	9.0	9.0	9.0	9.0	9.0	40.0	22.2
47	28149	7.1	9.0	9.0	9.0	9.0	27.3	107.7
48	28150	3.7	9.0	9.0	6.3	9.0	25.0	107.1
49	28151	7.6	9.0	9.0	9.0	9.0	33.3	110.4
50	28152	NG	9.0	NG	NG	GF	33.3	195.8
51	28153	8.8	8.9	9.0	5.2	9.0	53.3	31.7
52	28154	8.4	4.2	5.0	6.1	9.0	50.0	81.5
53	28155	9.0	8.3	9.0	7.9	9.0	50.0	26.1
54	28156	8.3	8.4	7.0	8.5	9.0	70.6	91.5
55	28157	7.2	8.4	9.0	9.0	9.0	0.0	7.1
56	TN1	8.6	8.3	9.0	7.5	9.0	18.2	105.2
57	28158	8.2	8.6	3.0	9.0	9.0	42.1	103.6
58	28159	8.5	8.4	5.0	8.5	9.0	76.9	117.9
59	28160	0.7	3.8	7.0	9.0	9.0	39.1	127.1
60	28161	8.8	8.0	9.0	9.0	9.0	61.5	113.8
61	28162	6.7	9.0	7.0	5.8	9.0	PDI	86.1
62	HRI-174 (NCH)	6.3	8.3	9.0	8.4	9.0	PDI	166.2
63	28163	5.6	9.0	5.0	6.2	9.0	PDI	92.3
64	28164	8.0	9.0	7.0	9.0	9.0	PDI	129.2
65	28165	8.0	6.7	9.0	7.5	9.0	PDI	31.0
66	28166	5.7	8.0	5.0	9.0	9.0	PDI	96.2
67	28167	6.9	8.0	9.0	5.0	7.0	PDI	152.5
68	Jaya (RCV)	8.3	8.7	9.0	9.0	9.0	PDI	80.3
69	28168	8.3	9.0	9.0	9.0	9.0	PDI	4.1
70	28169	8.3	9.0	9.0	8.1	9.0	PDI	53.4
71	28170	5.3	8.7	9.0	9.0	9.0	PDI	118.4
72	28171	6.5	8.5	9.0	7.9	9.0	PDI	38.2
73	28172	8.7	9.0	7.0	8.1	9.0	PDI	14.0
74	28173	9.0	9.0	9.0	8.5	9.0	PDI	107.7
75	28174	8.8	9.0	7.0	8.3	9.0	PDI	98.9
76	28175	8.5	9.0	9.0	7.5	9.0	PDI	101.4
77	NDR-359 (NCV)	6.9	9.0	9.0	7.9	9.0	PDI	50.8
78	28176	7.9	8.9	9.0	7.0	9.0	PDI	8.1
79	28177	9.0	8.9	9.0	6.9	9.0	PDI	56.1
80	28178	7.4	8.9	9.0	7.1	9.0	PDI	0.0
81	28179	9.0	9.0	9.0	6.3	9.0	90.0	84.3
82	WGL-14 (NCV-1)	9.0	9.0	9.0	9.0	9.0	NT	78.8
83	28180	9.0	9.0	9.0	9.0	9.0	NT	71.4
84	28181	8.8	9.0	9.0	6.1	9.0	NT	6.4
85	28182	9.0	9.0	9.0	5.7	9.0	9.1	0.0
86	27P63 (NCH-2)	8.5	9.0	9.0	6.8	9.0	13.3	22.1
87	28183	9.0	9.0	9.0	6.6	9.0	30.0	0.0
88	JKRH-3333 (NCH-1)	7.7	8.9	9.0	6.6	9.0	44.4	0.0
89	28184	5.9	9.0	7.0	9.0	9.0	18.2	40.7
90	ADT-49 (RCV)	4.8	9.0	7.0	9.0	9.0	25.0	10.0

Contd…

NHSN *Kharif* 2019 (Contd...) Reaction of Entries against Planthopper and Gall midge

Entry No.	IET No.	BPH			WBPH	PH	GMB1	GMB5
		IIRR	LDN	MND	IIRR	MTU	IIRR	PTB
		GH	GH	31DT	GH	65DT	GH	50DT
		DS					%DP	%SS
91	28185	9.0	8.9	9.0	9.0	9.0	33.3	23.3
92	28186	8.3	9.0	9.0	9.0	9.0	12.5	60.0
93	BPT-5204 (NCV-2)	7.9	9.0	9.0	7.7	9.0	30.0	54.2
94	28187.00	7.4	8.1	7.0	8.1	9.0	30.0	78.1
95	HR 12	7.9	9.0	9.0	7.9	9.0	33.3	19.0
96	IR 64	5.9	9.0	9.0	9.0	9.0	NT	42.6
97	TN1	8.1	9.0	9.0	9.0	9.0	NT	48.1
98	Vikramarya	7.2	9.0	9.0	7.4	9.0	25.0	31.8
99	Nidhi	8.2	9.0	9.0	7.8	9.0	42.9	38.1
100	CH-45	9.0	9.0	9.0	6.1	9.0	12.5	24.1
101	Benibhog	9.0	9.0	9.0	7.9	9.0	PDI	0.0
102	Ajaya	9.0	8.2	9.0	7.0	9.0	PDI	40.3
103	Co-39	9.0	6.0	9.0	8.2	9.0	PDI	33.3
104	RP-Bio-226	9.0	9.0	9.0	6.5	9.0	PDI	55.7
105	IR-50	7.6	7.0	7.0	6.4	9.0	PDI	40.3
106	Rasi	9.0	7.0	9.0	9.0	9.0	PDI	56.5
107	Swarnadhan	7.4	6.9	9.0	9.0	9.0	PDI	80.5
108	Tetep	9.0	9.0	9.0	9.0	9.0	PDI	27.0
109	Abhaya	8.0	8.9	9.0	9.0	9.0	0.0	66.2
110	Aganni	9.0	7.4	9.0	9.0	9.0	0.0	11.4
111	Kavya	9.0	6.3	9.0	9.0	9.0	10.0	5.5
112	MO-1	4.9	6.4	9.0	1.6	7.0	100.0	18.3
113	PTB-33	1.4	3.7	7.0	4.4	GF	20.0	4.8
114	Pusa basmati-1	9.0	9.0	9.0	9.0	9.0	22.2	132.3
115	RP 2068-18-3-5	2.7	4.8	5.0	6.4	3.0	0.0	56.9
116	Suraksha	9.0	7.5	9.0	9.0	9.0	0.0	64.5
117	TN 1	9.0	7.7	9.0	9.0	9.0	100.0	57.4
118	W-1263	9.0	7.9	9.0	9.0	9.0	0.0	6.0
Total Tested		115	118	116	115	114	82	118
Ave. damage in TN1		9.0	7.7	9.0	9.0	9.0	100.0	57.4
Promising level		3	3	3	3	3	0	0
No. promising		4	0	5	1	1	9	5

MTU-Predominantly BPH in *kharif* BPH:WBPH is 94:6

10. NATIONAL HYBRID SCREENING NURSERY (NHSN) *Kharif* 2019

Reaction of Entries against Stem borer and Leaf damaging pests

Entry No.	IET No.	SBDH		Stem Borer White Ears								Leaf Folder				WM
		MNC	PNT	LDN	RPR	CHN	MNC	GGT	PNT	RNR	NWG	NWG	PTB	RNR	LDN	PTB
		30DT	56DT	83DT	84DT	83DT	Pr.H	106DT	120DT	113DT	Pr.H	57DT	50DT	58DT	68DT	30DT
		%DH		% White Ears								% Damaged Leaves				
1	28111	7.1	7.0	5.3	10.5	11.1	6.2	4.4	20.3	0.0	12.1	17.0	1.3	0.2	5.7	30.3
2	28112	11.1	9.3	4.8	13.5	11.5	7.4	0.0	15.6	7.3	24.6	42.1	2.1	0.0	6.9	28.6
3	US-314 (NCH)	19.0	8.6	1.6	17.6	0.0	5.8	0.0	12.1	6.1	28.3	55.7	6.5	0.8	6.9	28.9
4	28113	10.6	11.0	6.6	40.4	3.0	6.6	6.7	10.6	4.3	27.5	60.8	8.9	0.2	6.1	22.3
5	28114	20.6	16.1	3.4	11.4	3.2	12.8	3.0	15.4	5.8	30.6	52.2	10.1	0.3	5.0	21.3
6	28115	13.3	12.5	3.8	47.6	20.1	9.6	0.0	14.8	4.4	25.0	51.9	0.5	0.1	6.0	28.7
7	28116	16.9	9.7	5.2	16.7	10.7	7.0	5.9	17.7	19.8	30.9	58.9	7.3	0.1	6.8	11.6
8	MTU-1153 (RCV)	6.5	15.3	1.8	29.8	2.6	12.1	0.0	10.9	11.0	38.0	56.1	11.1	0.5	6.7	19.4
9	28117	12.7	12.3	2.7	24.6	4.9	6.9	2.6	12.1	14.0	26.4	59.9	4.7	0.6	7.0	16.5
10	28118	24.0	15.1	7.7	22.7	0.0	9.2	2.5	15.4	9.1	22.0	56.7	6.7	2.5	7.8	22.9
11	28119	25.9	13.5	11.4	17.2	12.4	9.2	7.1	11.3	8.8	30.4	50.5	8.1	0.6	7.2	18.7
12	28120	13.7	15.0	4.8	23.4	16.1	7.8	0.0	13.1	5.2	55.2	57.5	8.5	0.9	5.6	17.2
13	28121	8.2	16.7	6.5	39.2	15.2	8.7	0.0	15.5	4.2	33.9	71.8	7.1	3.0	6.6	19.7
14	CO-51 (NCV)	13.5	20.4	6.9	12.7	2.3	10.9	0.0	9.8	8.0	36.4	49.0	7.1	0.4	5.6	18.8
15	28122	10.3	12.8	12.1	24.4	18.1	11.3	0.0	21.9	8.5	24.6	43.8	8.9	1.0	6.1	17.6
16	28123	18.4	15.6	9.1	12.8	10.4	6.5	11.5	15.9	9.5	29.9	40.6	0.9	0.4	6.3	14.8
17	28124	3.8	16.1	8.6	13.8	5.0	10.6	6.9	21.9	12.2	23.3	59.9	15.4	1.4	7.5	15.5
18	TN1	18.6	17.3	9.5	25.0	4.5	11.3	5.3	24.0	10.1	31.0	47.7	13.5	2.3	5.8	17.4
19	28125	NT	13.0	4.4	11.1	0.0	NT	0.0	16.3	16.1	35.7	45.2	17.0	1.5	5.3	20.4
20	28126	16.4	17.3	3.8	21.8	0.0	12.9	2.9	11.7	6.5	28.3	32.7	17.3	2.1	6.7	18.8
21	28127	39.1	18.4	5.1	10.9	36.1	17.2	5.4	27.8	16.7	32.2	54.4	6.8	2.3	5.9	19.3
22	28128	31.4	11.3	1.9	13.8	20.1	6.5	0.0	14.8	18.6	33.3	40.6	46.6	1.2	5.3	20.0
23	Gontra Bidhan-3(NCV)	22.2	14.3	1.6	7.0	20.2	8.6	0.0	21.2	3.2	18.0	43.5	8.3	3.5	6.1	22.3
24	28129	20.3	8.1	7.0	25.0	0.0	5.6	2.6	8.7	7.9	28.6	42.1	10.3	1.7	6.3	17.8
25	28130	15.9	11.4	7.0	22.6	6.1	8.5	5.9	17.4	5.9	23.6	38.1	9.0	1.7	5.7	13.4

Contd…

NHSN *Kharif* 2019 (Contd…) Reaction of Entries against Stem borer and Leaf damaging pests

Entry No.	IET No.	SBDH		Stem Borer White Ears								Leaf Folder				WM
		MNC	PNT	LDN	RPR	CHN	MNC	GGT	PNT	RNR	NWG	NWG	PTB	RNR	LDN	PTB
		30DT	56DT	83DT	84DT	83DT	Pr.H	106DT	120DT	113DT	Pr.H	57DT	50DT	58DT	68DT	30DT
		%DH		% White Ears								% Damaged Leaves				
26	28131	13.1	13.7	5.6	15.1	11.5	11.0	3.2	14.3	30.1	31.7	48.2	9.0	1.5	6.6	14.5
27	28132	13.2	12.9	9.6	26.0	4.4	4.4	5.4	17.4	4.0	28.8	42.2	8.7	0.8	5.8	16.6
28	US-312 (NCH)	13.3	11.3	5.7	16.3	8.6	5.0	0.0	15.4	1.0	31.0	43.9	6.0	1.9	4.9	11.6
29	28133	34.0	11.6	7.7	18.3	0.0	3.3	6.3	15.3	7.4	22.8	40.6	8.5	2.1	5.9	11.6
30	28134	23.2	9.3	9.6	37.9	0.0	4.3	5.1	13.1	9.5	27.9	49.8	7.1	1.4	6.3	13.9
31	28135	28.6	10.7	5.8	12.7	2.2	4.9	0.0	10.5	7.7	24.6	56.4	7.8	2.2	6.3	9.9
32	28136	13.0	5.7	3.5	5.9	2.3	6.3	8.0	14.1	6.3	20.4	55.9	6.0	0.6	5.3	7.5
33	28137	9.5	18.1	5.8	16.3	0.0	2.8	0.0	14.3	11.6	27.3	50.8	5.9	2.1	6.1	16.1
34	28138	6.9	14.4	9.6	20.3	0.0	4.2	8.3	17.5	19.2	28.6	47.2	6.1	2.1	7.1	12.6
35	HR 12	14.8	17.5	7.9	12.7	8.2	4.6	0.0	10.5	1.4	14.0	32.7	6.6	0.4	5.3	12.1
36	28139	28.8	16.4	NG	26.8	10.9	7.7	6.9	16.7	0.8	54.2	55.2	11.5	6.9	NG	10.8
37	28140	8.1	15.2	NG	28.3	18.4	0.0	3.6	25.9	3.1	24.1	78.4	9.8	1.7	NG	11.4
38	28141	20.0	7.7	NG	22.9	22.5	0.0	0.0	12.5	5.8	35.0	41.5	14.1	2.9	NG	6.1
39	28142	12.1	15.4	7.9	13.8	9.3	2.9	0.0	15.1	1.0	29.7	64.5	8.5	2.9	6.4	14.1
40	28143	22.0	12.2	9.4	13.6	12.8	12.5	10.7	19.1	9.2	31.5	45.0	9.9	3.2	6.9	17.3
41	MTU-1010 (RCV)	13.6	16.3	6.6	31.7	24.8	7.3	4.2	26.2	4.2	27.9	55.3	8.2	3.4	5.5	24.8
42	28144	6.0	16.1	5.6	6.8	44.8	6.5	0.0	17.4	4.3	24.6	57.7	15.0	1.0	6.8	14.5
43	28145	2.2	16.1	8.3	12.1	2.1	9.3	0.0	12.1	1.0	27.4	52.6	13.3	2.5	8.1	16.4
44	28146	10.0	15.0	5.8	16.3	2.4	5.6	2.8	12.9	13.0	31.1	69.0	7.4	3.3	7.7	15.0
45	28147	11.8	16.7	5.5	25.9	11.2	8.5	5.4	23.8	8.1	47.4	74.9	8.0	3.1	7.6	8.8
46	28148	6.9	13.6	5.7	6.7	5.3	5.8	0.0	13.0	17.6	37.0	64.1	9.3	4.6	6.9	11.1
47	28149	12.7	15.9	8.8	8.1	4.3	7.0	0.0	12.9	9.9	31.7	65.9	7.4	1.8	7.3	12.8
48	28150	12.1	12.2	7.1	42.3	16.8	7.4	4.3	19.0	13.2	29.2	45.8	8.0	3.9	5.6	12.9
49	28151	14.8	15.4	7.1	18.9	28.2	4.2	11.8	20.5	10.6	28.1	25.6	5.8	2.9	7.7	10.3
50	28152	6.3	9.0	6.3	9.4	5.0	5.5	5.7	9.7	16.9	23.3	50.0	6.1	3.8	7.3	22.8

Contd…

NHSN *Kharif* 2019 (Contd…) Reaction of Entries against Stem borer and Leaf damaging pests

Entry No.	IET No.	SBDH		Stem Borer White Ears								Leaf Folder				WM
		MNC	PNT	LDN	RPR	CHN	MNC	GGT	PNT	RNR	NWG	NWG	PTB	RNR	LDN	PTB
		30DT	56DT	83DT	84DT	83DT	Pr.H	106DT	120DT	113DT	Pr.H	57DT	50DT	58DT	68DT	30DT
		%DH		% White Ears								% Damaged Leaves				
51	28153	8.2	17.9	3.6	8.9	24.2	9.9	2.5	18.6	13.8	18.5	31.4	8.5	3.8	6.6	11.5
52	28154	11.3	18.6	7.0	28.0	52.7	4.8	0.0	13.8	10.0	20.0	42.4	9.6	4.3	7.5	12.9
53	28155	4.1	14.3	5.5	13.5	13.9	9.8	0.0	11.9	8.4	31.4	53.2	4.7	3.8	7.0	14.7
54	28156	11.7	15.7	1.9	21.4	35.8	4.2	10.0	17.2	7.3	33.9	43.0	6.7	4.0	6.6	15.4
55	28157	18.8	12.2	8.0	7.8	12.3	8.2	0.0	15.5	7.0	30.4	44.8	6.7	3.4	6.3	7.9
56	TN1	15.1	15.9	7.7	16.7	9.2	11.3	6.7	17.2	7.7	24.6	44.2	6.6	3.3	6.3	9.0
57	28158	18.0	14.2	4.7	20.8	16.0	3.2	0.0	9.9	10.1	22.9	47.1	10.8	1.3	5.9	11.9
58	28159	19.6	10.7	9.6	25.0	12.0	4.4	8.6	18.3	18.3	23.8	43.0	8.4	4.0	7.1	14.8
59	28160	3.1	15.9	10.0	11.3	15.0	5.3	0.0	18.3	6.2	27.3	63.9	6.6	2.2	6.3	11.9
60	28161	19.1	14.7	7.8	6.8	10.7	9.8	0.0	10.2	7.9	27.6	59.9	6.6	5.5	8.3	14.5
61	28162	14.3	16.4	6.7	31.5	20.7	3.7	0.0	26.0	7.9	17.5	14.4	6.3	3.8	7.1	13.8
62	HRI-174 (NCH)	8.6	12.8	7.8	11.9	31.3	4.2	0.0	14.7	11.4	24.6	24.2	5.5	3.8	7.0	13.0
63	28163	10.4	11.8	4.9	13.0	7.2	6.8	2.3	21.7	14.4	27.6	30.7	4.9	2.8	6.3	9.7
64	28164	6.7	14.3	9.3	13.5	4.8	7.3	4.4	10.3	2.9	43.3	38.3	3.0	4.2	7.5	11.5
65	28165	5.5	11.5	8.8	18.0	2.6	10.8	0.0	11.3	11.6	23.0	45.3	5.5	5.0	6.8	16.5
66	28166	14.3	12.2	7.1	15.9	12.9	9.8	0.0	17.2	3.8	51.6	49.7	4.9	2.9	7.5	10.7
67	28167	14.0	19.7	8.8	40.7	0.0	7.4	8.0	14.3	7.4	53.0	55.1	4.1	5.5	8.5	7.8
68	Jaya (RCV)	9.5	15.0	9.6	12.2	0.0	10.5	2.9	15.4	8.1	50.0	44.3	5.1	3.0	5.7	10.6
69	28168	17.4	15.9	8.6	11.3	0.0	6.8	6.5	11.5	4.4	25.0	36.4	4.4	3.3	7.4	11.9
70	28169	9.6	19.3	4.8	26.2	0.0	8.1	0.0	9.8	17.7	53.3	40.5	1.7	3.1	6.7	13.2
71	28170	6.9	19.5	10.0	8.9	4.4	5.6	0.0	18.3	7.7	32.2	34.0	7.7	4.5	7.2	14.9
72	28171	9.8	19.5	9.3	12.1	0.0	4.8	14.9	17.6	4.0	6.3	41.7	7.3	3.0	6.0	10.4
73	28172	20.0	22.0	8.2	14.0	0.0	8.5	3.8	23.4	6.5	24.6	33.5	9.3	4.5	6.4	11.6
74	28173	12.0	17.3	4.3	16.1	2.3	6.2	0.0	14.5	5.4	46.7	22.8	5.7	5.0	6.5	11.8
75	28174	10.6	13.4	5.7	21.4	0.0	11.5	0.0	13.2	7.8	50.9	31.4	4.2	6.8	6.8	8.2

Contd…

NHSN *Kharif* 2019 (Contd…) Reaction of Entries against Stem borer and Leaf damaging pests

Entry No.	IET No.	SBDH		Stem Borer White Ears								Leaf Folder				WM
		MNC	PNT	LDN	RPR	CHN	MNC	GGT	PNT	RNR	NWG	NWG	PTB	RNR	LDN	PTB
		30DT	56DT	83DT	84DT	83DT	Pr.H	106DT	120DT	113DT	Pr.H	57DT	50DT	58DT	68DT	30DT
		%DH		% White Ears								% Damaged Leaves				
76	28175	15.7	14.7	6.9	11.1	5.0	8.2	0.0	19.4	7.1	54.5	55.0	5.2	4.1	6.7	10.8
77	NDR-359 (NCV)	6.9	9.5	4.8	16.7	0.0	5.9	3.4	8.6	11.1	14.7	13.4	5.5	3.6	7.0	5.7
78	28176	7.3	11.1	10.7	9.2	11.7	11.3	11.1	15.3	3.6	33.3	28.1	4.0	6.0	6.3	5.3
79	28177	NT	15.0	9.6	13.3	16.4	NT	18.2	11.1	9.6	31.5	32.1	5.6	2.1	8.1	8.1
80	28178	17.6	16.4	7.1	12.5	4.6	17.5	15.4	16.4	12.4	64.7	53.6	7.3	3.5	7.2	11.9
81	28179	8.5	16.0	10.7	23.6	2.3	15.3	11.1	16.1	18.8	27.3	21.0	2.7	5.8	6.8	8.2
82	WGL-14 (NCV-1)	5.4	14.9	13.2	3.2	0.0	10.3	7.4	16.1	8.3	NT	NT	5.3	3.7	6.0	19.7
83	28180	9.1	12.8	7.8	13.1	15.2	8.1	8.3	6.5	2.2	21.0	32.7	3.8	4.0	5.9	13.2
84	28181	5.8	12.7	7.1	21.2	0.0	7.8	0.0	17.7	2.6	43.1	58.9	3.4	5.5	5.5	16.6
85	28182	8.9	19.7	9.8	12.7	2.4	5.2	12.8	20.3	6.8	28.1	38.6	4.3	3.9	8.4	9.5
86	27P63 (NCH-2)	7.7	17.4	13.5	14.9	2.4	7.7	7.7	26.7	5.4	62.5	40.1	4.5	2.7	6.3	5.8
87	28183	10.9	19.5	12.1	7.3	13.7	4.0	11.1	12.7	8.4	28.0	50.3	4.4	3.4	6.3	15.1
88	JKRH-3333 (NCH-1)	17.0	14.8	11.3	14.0	0.0	7.6	0.0	16.9	8.6	47.4	46.4	4.3	4.6	6.9	11.5
89	28184	4.3	15.0	8.0	12.3	23.5	12.1	0.0	17.9	10.5	7.5	27.5	5.5	4.4	6.7	8.6
90	ADT-49 (RCV)	1.9	13.8	8.6	13.0	0.0	0.0	42.9	16.7	6.5	20.8	46.9	4.2	5.4	6.5	13.8
91	28185	9.4	16.5	7.7	10.0	14.8	9.7	0.0	26.7	3.5	30.0	48.2	1.4	3.9	5.8	21.0
92	28186	6.3	14.5	9.4	20.0	60.9	5.3	0.0	15.6	3.8	18.2	34.4	6.9	3.5	6.6	13.0
93	BPT-5204 (NCV-2)	15.8	17.2	14.5	11.7	6.8	10.4	6.7	17.7	6.1	22.7	46.4	4.4	4.0	5.7	7.3
94	28187.00	13.0	18.7	1.6	12.7	0.0	7.0	0.0	10.5	6.9	15.5	51.5	6.8	10.1	5.9	8.9
95	HR 12	12.7	13.9	7.0	19.6	0.0	4.5	10.3	26.4	10.8	15.6	39.5	9.9	1.6	6.8	11.8
96	IR 64	9.6	16.2	8.7	28.3	4.2	6.6	0.0	23.2	8.2	16.3	54.2	17.0	8.7	7.6	14.0
97	TN1	10.6	15.4	4.9	35.8	6.6	6.3	0.0	22.6	6.9	28.1	70.7	8.7	5.3	6.3	9.8
98	Vikramarya	7.8	17.1	6.5	7.5	14.1	7.8	10.0	15.0	3.7	31.6	71.8	7.9	7.9	6.7	13.4
99	Nidhi	14.3	19.1	3.1	12.3	22.5	13.0	0.0	23.8	35.7	24.1	41.6	6.6	5.0	5.6	7.1
100	CH-45	1.9	16.3	8.0	38.5	2.2	4.7	0.0	18.5	0.0	27.6	67.0	4.5	2.2	4.5	4.7

Contd…

NHSN *Kharif* 2019 (Contd…) Reaction of Entries against Stem borer and Leaf damaging pests

Entry No.	IET No.	SBDH		Stem Borer White Ears								Leaf Folder				WM
		MNC	PNT	LDN	RPR	CHN	MNC	GGT	PNT	RNR	NWG	NWG	PTB	RNR	LDN	PTB
		30DT	56DT	83DT	84DT	83DT	Pr.H	106DT	120DT	113DT	Pr.H	57DT	50DT	58DT	68DT	30DT
		%DH		% White Ears								% Damaged Leaves				
101	Benibhog	4.1	13.1	5.6	47.6	25.3	0.0	16.0	8.5	5.3	33.3	56.8	4.7	0.5	4.5	15.6
102	Ajaya	10.9	8.3	6.9	34.5	24.1	6.5	0.0	20.0	4.0	38.0	50.8	8.4	11.5	7.7	7.7
103	Co-39	9.8	10.2	8.9	33.3	13.2	5.6	6.9	14.8	9.5	42.9	48.7	7.8	4.4	5.5	14.7
104	RP-Bio-226	7.9	12.2	7.4	8.5	50.8	2.6	26.1	15.0	2.2	19.3	44.0	6.0	7.8	7.9	10.0
105	IR-50	19.6	13.7	12.0	17.9	31.2	11.1	14.3	19.4	1.6	40.0	57.5	8.6	6.7	7.8	12.4
106	Rasi	20.4	12.8	8.0	25.4	0.0	13.1	16.7	23.8	6.0	23.0	34.4	6.3	6.4	6.8	9.2
107	Swarnadhan	27.9	14.0	7.0	0.0	13.2	10.5	13.3	16.9	1.1	23.1	36.3	9.1	4.3	6.9	10.3
108	Tetep	9.1	14.5	8.3	15.4	15.2	4.7	8.6	19.0	3.6	38.8	46.3	2.0	0.7	5.7	9.8
109	Abhaya	31.7	14.2	7.1	36.5	0.0	0.0	14.8	14.0	8.1	35.2	60.0	4.7	7.0	8.6	10.3
110	Aganni	21.7	14.8	1.9	28.8	25.3	5.3	0.0	18.6	18.2	32.1	62.4	6.8	1.5	5.3	13.0
111	Kavya	26.3	18.1	7.0	13.7	45.5	11.6	12.1	22.2	10.2	47.4	40.9	6.3	22.7	5.1	17.9
112	MO-1	18.4	15.6	6.9	29.4	38.0	10.2	0.0	14.8	14.3	26.5	49.7	3.6	1.5	6.3	12.0
113	PTB-33	11.5	13.8	3.8	0.0	4.9	4.8	14.8	47.1	0.0	19.6	47.9	3.7	1.9	7.3	9.7
114	Pusa basmati-1	17.2	23.0	5.6	17.5	17.8	5.8	12.9	12.9	32.8	52.8	46.0	6.6	8.4	7.5	15.8
115	RP 2068-18-3-5	8.5	23.5	6.9	10.6	0.0	10.3	7.1	7.7	6.7	30.4	30.0	6.0	3.2	6.7	10.8
116	Suraksha	13.7	18.1	6.0	4.4	18.5	9.4	10.7	16.4	4.6	45.0	46.8	4.1	5.9	6.9	12.8
117	TN 1	20.4	20.0	5.1	19.3	8.7	8.2	22.7	15.3	6.6	46.4	66.3	7.1	7.3	5.8	17.8
118	W-1263	15.4	14.5	5.5	28.6	5.7	9.0	12.0	24.5	17.5	24.6	54.7	3.7	2.0	6.3	7.5
Total Tested		116	118	115	118	118	116	118	118	118	117	117	118	118	115	118
Ave. damage in TN1		20.4	20.0	5.1	19.3	8.7	8.2	22.7	15.3	6.6	46.4	66.3	7.1	7.3	5.8	17.8
Promising level		0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
No. promising		0	0	0	2	26	5	49	0	3	0	0	0	1	0	1

11. GALL MIDGE BIOTYPE TRIAL (GMBT) *Kharif* 2019

Reaction of differentials against Gall midge

Group	Entry No.	Differential	Gene	GMB1			GMB3		GMB4	GMB4M	GMB4M $	GMB5	
				IIRR	CHP	ABP(RPR)	JGT	RCI	SKL	WGL 1	WGL2	PTB	MNC
				GH	50DT	60DT	50DT	50DT	50DT	54DT	59DT	50DT	50DT
				% DP	%DP	%DP	%DP	%DP	%DP	%DP	%DP	%DP	%DP
I	1	KAVYA	*Gm 1*	0.0	10.0	0.0	35.0	0.0	0.0	65.0	85.0	47.6	0.0
	2	W 1263	*Gm 1*	0.0	0.0	0.0	20.0	0.0	5.0	65.0	100.0	23.8	0.0
	3	ARC 6605	*(?)*	0.0	60.0	60.0	95.0	0.0	95.0	80.0	75.0	100.0	20.0
II	4	PHALGUNA	*Gm 2*	5.9	80.0	50.0	100.0	30.0	100.0	85.0	89.5	100.0	26.7
	5	ARC 5984	*Gm 5*	15.4	50.0	60.0	75.0	40.0	100.0	75.0	95.0	100.0	26.7
	6	DUKONG 1	*Gm 6*	0.0	50.0	50.0	95.0	0.0	100.0	85.0	95.0	100.0	33.3
	7	RP 2333-156-8	*Gm 7*	0.0	50.0	70.0	70.0	40.0	95.0	70.0	95.0	100.0	26.7
	8	MADHURI L 9	*Gm 9*	0.0	20.0	30.0	30.0	0.0	63.2	95.0	80.0	90.5	26.7
	9	BG 380-2	*Gm 10*	27.3	50.0	100.0	90.0	0.0	100.0	90.0	95.0	100.0	33.3
III	10	MR 1523	*Gm 11*	0.0	60.0	0.0	10.0	0.0	95.0	55.0	77.8	100.0	33.3
IV	11	RP 2068-18-3-5	*gm 3*	0.0	40.0	20.0	45.0	30.0	45.0	30.0	47.4	100.0	6.7
	12	ABHAYA	*Gm 4*	0.0	50.0	30.0	35.0	0.0	85.0	45.0	80.0	100.0	40.0
	13	INRC 3021	*Gm 8*	16.7	20.0	20.0	0.0	0.0	0.0	0.0	5.0	100.0	20.0
	14	AGANNI	*Gm 8*	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	100.0	26.7
	15	INRC 15888	*Gm 8*	0.0	10.0	10.0	30.0	20.0	30.0	60.0	100.0	100.0	13.3
	16	B 95-1	*none*	100.0	40.0	80.0	100.0	35.0	100.0	95.0	100.0	100.0	46.7
V	17	TN1	*none*	100.0	70.0	100.0	95.0	60.0	100.0	90.0	100.0	100.0	33.3
	18	RP 5925	*Gm 8*	62.5	0.0	0.0	0.0	30.0	5.0	15.0	30.0	100.0	26.7
	19	RP 5921	*Gm 1*	P.D.I	0.0	50.0	70.0	35.0	75.0	NP	100.0	100.0	20.0
	20	S. Check	*none*	100.0	40.0	90.0	100.0	50.0	100.0	95.0	100.0	100.0	26.7
Total Tested				20	23	25	33	35	43	47	51	55	59
Average damage in S. checks				100.0	50.0	90.0	98.3	48.3	100.0	93.3	100.0	100.0	35.6
Promising level				0	10	0	0	0	10	0	10	0	0
No. promising				11	6	4	3	10	5	2	2	0	2

$ Farmer's Field

12. PLANTHOPPER SPECIAL SCREENING TRIAL (PHSS) - *Kharif* 2019
Reaction of gene differentials against planthoppers

PHSS No.	Designation	Cross Combination	Gene	Brown Planthopper											WBPH	Tests with BPH at PNT		
				IIRR	ADT	GNV	LDN	MND	MTU	NDL	PNT	RNR	WGL	CBT	CBT	Honey dew area (mm^2)	Nymphal survival (%)	Days to wilt
				Damage Score														
1	ASD 7 (ACC 6303)	Karsamba Red	*bph2*	9.0	8.6	3.0	6.9	9.0	1.0	7.3	8.4	9.0	8.83	6.5	8.2	442.0	78	9.6
2	Babawee (ACC 8978)	-	*bph4*	9.0	8.4	1.0	6.2	7.0	3.0	6.8	2.1	9.0	6.17	7.3	8.4	259.2	40	20.8
3	Chinsaba (ACC 33016)	-	*bph8*	9.0	8.6	3.0	6.7	9.0	3.0	7.3	9.0	7.3	8.10	6.4	7.5	471.6	66	12.4
4	IR 36	IR 1561-228//4*IR661 -1-140-3-117/O.*nivara* ///CR 94-13	*bph2*	9.0	8.8	5.0	7.0	7.0	9.0	7.0	8.5	4.7	8.13	8.3	9.0	465.6	78	17.4
5	TN1	S.Check		9.0	8.6	9.0	8.0	9.0	9.0	8.0	8.8	5.5	8.64	6.7	7.6	486.4	70	15.2
6	IR 64	IR 5657-33-2-1/IR 2061-465-1-5-5	*Bph1+*	8.3	8.7	5.0	6.0	7.0	9.0	7.9	4.9	5.8	8.37	6.7	8.6	284.6	70	14.2
7	IR 65482-7-216-1-2-B	IR 31917-45-3-2-2*3/O.*australiensis*	*Bph18*	7.3	8.8	1.0	5.8	7.0	7.0	7.0	3.5	5.7	8.15	7.1	7.7	416.0	52	17
8	IR71033-121-15		*BPH20/21*	7.9	8.8	5.0	6.9	7.0	9.0	7.8	7.9	8.5	8.88	7.5	8.0	627.6	68	9.4
9	Milyang 63	Tongil/IR 946-33-2-2-2//YR675-131-2	*?*	9.0	8.5	9.0	6.8	9.0	9.0	7.2	6.8	8.2	8.79	7.4	7.0	422.2	60	11.4
10	TN1	S.Check		9.0	8.5	9.0	8.2	9.0	9.0	7.5	4.7	6.8	8.75	7.7	8.5	416.0	80	9
11	MUT NS 1	-	*?*	9.0	8.9	9.0	6.8	9.0	8.3	7.9	4.3	9.0	8.52	7.0	7.7	515.6	60	8.6
12	OM 4498	IR 64/OMCS 2000//IR 64	*?*	9.0	8.8	9.0	6.4	7.0	9.0	7.8	5.2	8.1	8.75	7.1	6.6	543.8	60	18.8
13	Pokkali	-	*bph9*	8.6	8.7	3.0	6.4	7.0	8.3	6.8	8.1	6.4	8.63	6.9	8.7	308.8	50	10.8
14	Ptb33		*bph2+Bph3+*	1.4	NT	3.0	2.0	NG	9.0	5.0	NG	3.3	3.30	4.3	4.1	NG	NG	NG
15	TN1	S.Check		9.0	8.6	9.0	7.8	9.0	9.0	7.4	6.7	7.0	8.70	7.3	8.5	357.2	64	13.6
16	Rathu Heenati (ACC 11730)	Rathu Heenati	*Bph3+ Bph17*	8.4	7.7	3.0	4.9	5.0	7.0	6.6	5.1	6.8	8.17	7.6	7.9	143.6	48	12.2
17	RP 2068-18-3-5	Swarnadhan/Vellutha-cheera	*Bph33t*	1.1	1.0	3.0	2.1	3.0	1.0	4.0	1.2	5.9	1.94	7.8	7.8	61.2	30	Not wilted
18	Swarnalatha (ACC 33964)	-	*Bph6*	8.5	3.0	9.0	5.5	7.0	3.0	7.7	5.6	4.7	6.00	7.1	7.8	377.8	62	8.8
19	T 12 (ACC 56989)	-	*bph7*	8.5	3.5	9.0	4.4	7.0	1.0	4.8	8.8	8.1	5.28	7.5	8.0	469.2	50	17.8
20	TN1	S.Check		9.0	6.2	7.0	8.6	9.0	5.0	7.6	8.4	9.0	7.69	7.1	7.1	509.4	70	9.2
Promising level				5	5	3	5	5	3	5	5	5	5	5	5			
No. of promising entries				2	3	8	4	2	6	3	6	3	2	1	1			

STEM BORER SCREENING TRIAL-(SBST) *Rabi* 2018-19

Reaction of entries against Stem borer

Sl. No.	Designation	IIRR[$] 65DT	PTB 30DT	PTB 50DT	MTU 100DT	PTB 85DT	PTB
		% Dead Hearts			% White ears		Gy/hill(g)
1	JGL 24267	5.5	11.8	2.0	17.1	14.8	10.0
2	JGL 28547	16.9	13.9	21.6	12.8	14.5	10.0
3	JGL 32429	13.7	19.3	11.5	4.2	24.6	17.5
4	JGL 32467	22.3	32.9	14.0	17.3	50.8	4.0
5	JGL 32485	22.1	40.8	9.0	13.5	13.7	8.0
6	JGL 32979	30.8	26.3	11.0	42.3	26.2	15.0
7	JGL 33037	27.8	21.3	11.8	42.6	24.6	8.5
8	JGL 33049	21.6	11.4	20.6	11.5	35.1	10.5
9	JGL 33077	15.8	11.5	21.8	34.5	23.4	10.5
10	Pusa Basmati 1	26.8	27.0	21.3	24.4	23.8	17.5
11	JGL 33080	24.7	9.5	21.3	21.7	10.4	17.5
12	JGL 33100	23.0	19.4	26.3	NG	43.9	6.0
13	JGL 33124	29.3	20.4	27.3	26.2	13.5	17.5
14	JGL 33130	21.1	19.8	13.3	4.9	29.8	8.0
15	JGL 33366	24.6	24.1	27.4	8.3	31.1	10.5
16	JGL 33399	24.8	16.0	16.4	10.8	18.5	12.0
17	JGL 33430	15.9	17.2	10.2	25.8	24.5	7.5
18	JGL 33440	19.3	27.9	42.5	18.5	25.8	8.5
19	JGL 33508	26.3	39.5	18.4	8.1	17.9	10.5
20	Sasyasree	22.2	17.3	14.2	20.4	25.0	15.5
21	JGL 33510	24.0	18.8	17.2	5.3	2.5	10.0
22	JGL 34450	22.7	16.3	13.8	15.2	18.9	12.0
23	JGL 34505	21.3	3.7	13.2	6.7	17.2	10.0
24	JGL 34508	21.6	18.8	6.9	5.7	16.7	7.5
25	JGL 34540	22.9	24.1	20.9	23.2	24.6	10.0
26	JGL 34560	19.1	16.4	30.1	10.6	7.0	6.0
27	JGL 34564	30.8	22.2	32.3	8.6	11.8	11.0
28	JGL 34569	17.3	32.8	22.4	11.8	10.4	10.0
29	JGL 34594	16.2	23.8	10.0	19.1	37.0	7.5
30	TKM6	17.2	25.2	21.5	6.3	15.0	4.5
31	KAUPTB 0627-2-11	21.1	29.5	34.4	11.7	3.8	21.0
32	KAUPTB 0627-2-14	18.7	16.5	32.1	10.4	5.0	12.0
33	KAUPTB 0627-2-15	18.8	13.9	12.3	2.0	5.6	14.5
34	HWR 17	17.8	4.0	15.6	6.8	10.8	9.0
35	RP 5587-B-B-B-41-2	13.2	12.4	20.6	2.3	12.7	14.0
36	RP 5587-B-B-B-46-2	17.2	12.7	19.9	NG	10.4	18.0
37	RP 5587-B-B-B-209	NG	NG	NG	NG	NG	NG
38	RP 5587-B-B-B-253-2	17.9	26.5	19.9	14.4	4.4	15.0
39	RP 5587-B-B-B-253-13	15.4	19.3	21.3	7.9	7.1	10.5
40	RP5587	19.2	11.4	5.9	12.2	3.6	25.0

Contd…

SBST *Rabi* 2018-19(Contd…) Reaction of entries against Stem borer

Sl. No.	Designation	IIRR$	PTB	PTB	MTU	PTB	PTB
		65DT	30DT	50DT	100DT	85DT	
		% Dead Hearts			% White ears		Gy/hill(g)
41	RP 5587-B-B-B-258-1	17.5	13.7	18.2	1.3	12.4	20.5
42	RP 5587-B-B-B-262	18.5	13.9	12.4	6.9	14.8	14.0
43	RP 5587-B-B-B-267	20.6	13.7	14.3	44.2	18.8	10.5
44	RP 5587-B-B-B-274-6	20.5	6.9	19.4	15.2	15.6	20.0
45	RP 5587-B-B-B-275-13	17.6	20.0	26.0	23.3	22.9	14.5
46	RP 5587-B-B-B-273-1	20.4	7.1	17.1	15.6	11.7	15.0
47	IET 25109	17.7	18.9	16.6	17.8	20.6	12.5
48	RP 5588-B-B-B-B-61	12.8	15.7	18.3	13.4	17.5	15.0
49	HWR 20	20.0	11.0	16.3	16.3	12.9	13.5
50	RP5588	18.8	3.6	13.3	9.6	33.3	12.5
51	RP 5588-B-B-B-B-177	18.8	11.2	20.4	12.7	16.3	20.0
52	RP 5588-B-B-B-B-206	20.7	10.0	22.0	11.8	20.0	12.5
53	RP 5588-B-B-B-B-223	19.3	13.3	11.4	10.5	8.6	10.5
54	RP 5588-B-B-B-B- 226	14.5	15.8	14.5	14.2	7.1	14.0
55	RP 5588-B-B-B-B-232	18.3	9.4	20.1	23.0	10.4	16.0
56	RP 5588-B-B-B-B-238	19.4	3.6	8.4	24.8	23.5	12.5
57	BK 49-76	23.2	10.3	13.9	7.1	4.7	10.0
58	BK 39-179	21.1	6.2	22.8	8.8	5.4	12.0
59	BK 49-42	19.5	9.3	18.1	6.0	14.3	10.5
60	IR64	17.6	10.3	12.7	9.7	10.4	10.0
61	BK 35-155	19.7	11.9	11.5	10.1	12.7	16.0
62	BK 64-116	16.5	19.5	7.8	12.2	11.6	17.5
Total Tested		61	61	61	59	61	61
Promising level		10	10	10	5	5	15
No. promising		1	11	6	5	6	18

$-infested

Multiple Resistance Screening Trial (MRST) - *Rabi* 2018-19

Reaction of entries against Insect pests

S.No.	DESIGNATION	BPH	WM
		MTU	RNR
		75DT	27DT
		DS	%DL
1	BPH 2231	9.0	25.5
2	BPT 2766	9.0	28.9
3	BPT 2782	9.0	24.2
4	BPT 2795	9.0	28.9
5	RP 2068-18-3-5	5.0	19.9
6	KAUPTB 0627-2-11	5.0	17.8
7	KAUPTB 0627-2-14	5.0	24.1
8	KAUPTB 0627-2-15	5.0	20.5
9	NWGR 12048	9.0	21.0
10	Suraksha	9.0	17.3
11	NWGR 8001	9.0	13.4
12	Sinna Sivappu	9.0	14.9
13	WGL 825	9.0	18.2
14	WGL 1062	9.0	17.5
15	W 1263	9.0	16.7
16	IC 466451	9.0	17.8
17	MSM-1	9.0	19.4
18	MSM-2	9.0	21.7
19	MSM-3	9.0	20.9
20	Kavya	9.0	20.9
21	MTU 1245*(MTU 2139-7-1-1-1*)	NG	NG
22	BPT 2611*	9.0	20.5
23	TN1	9.0	17.4
Total tested		22	20.3
Promisimg level		5.0	0
No.promising		4	0

Index of entries under screening trials *Kharif* 2019

Trial	Entry No.	Designation	Cross	Duration	Grain Type
GMSS	30	Abhaya	CR 157-392/OR 57-21		
GMS	40	Abhaya	-do-		
GMBT	12	Abhaya	-do-		
GMS	30	Aganni	CR 157-392/OR 57-12		
GMBT	14	Aganni	-do-		
GMSS	40	Aganni	Donor		
GMSS	3	ARC 5906*	Donor		
GMBT	5	ARC 5984	Germplasm accessions		
GMBT	3	ARC 6605	Germplasm accessions		
GMSS	2	ARC 6626*	Donor		
PHSS	1	ASD 7 (ACC 6303)	Karsamba Red		
GMBT	16	B 95-1			
PHSS	2	Babawee (ACC 8978)	Germplasm accessions		
GMBT	9	BG 380-2			
MRST	23	BK 35-155	KMR3*1/I.Samba mahsuri		
MRST	22	BK 39-179	KMR3*1/I.Samba mahsuri		
SBST	52	BK 49-76*	-do-		
SBST	53	BK 64-116*	-do-		
PHS	14	BPT 2601*	MTU1001/N22		
PHS	*6*	BPT 2766	BPT 2270/NLR 145	115	MS
PHS	4	BPT 2841	MTU7029/IRGC 18195/MTU 1081	112	MS
PHS	1	BPT 2846	MTU 1061/IR-78585-64-2-4-3-1	112	MS
PHS	8	BPT 2854	-do-	110	LS
PHS	11	BPT 2863	MTU 2077/NLR 34449	114	SB
PHS	9	BPT 2910	BPT 5204/IR 50	92	MS
PHS	3	BPT 2950	NLR 34449/BM 71	110	MS
PHS	2	BPT 3111	MTU7029/IRGC18195/MTU1081	110	LS
PHS	13	BPT 3136	RP Bio 226/IRGC 48493	108	MS
PHS	7	BPT 3137	-do-	104	MS
PHS	23	CB 15144*	CO 05 022 / CB 09 123		
PHS	22	CB 15569*	JGL 1798 / IET 21601		
PHS	15	CB-15-138	CB 09153/ BG 358	100	MB
PHS	16	CB-15-530	CB15 JGL 1798/ IET 21572	81	MS
PHS	17	CB-15-569	ADT (R)45 / CB 04110	80	MS
PHS	18	CB-16-512	CO51 / JGL 17190	88	MS
PHS	19	CB-16-570	CO51/ JGL 384	87	MS
PHS	21	CB-16-585	CO51 / JGL 17211	82	MS
PHSS	3	Chinsaba (ACC 33016)	Germplasm accessions		
PHS	93	CR4206-4-11-2(IR113050-17-CR4206-4-11-2)	MTU1010/IR75870-8-1-2-B-6-1-1-B	91	LS
PHS	94	CR4206-5-11-2(IR113050-9-CR4206-5-1-1)	-do-	82	LS
SBST	8	CRAC 3992-2-1			
SBST	1	CRCPT 3	Samba Mashuri/Salkathi		
PHS	95	CRCPT 3	-do-		
SBST	2	CRCPT 4	CR AC 35228		
PHS	96	CRCPT 4	-do-		
					Contd…

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Trial	Entry No.	Designation	Cross	Duration	Grain Type
SBST	3	CRCPT 5	PUSA44/PTB 10		
PHS	97	CRCPT 5	-do-		
SBST	4	CRCPT 6	PUSA 44/Salkathi		
PHS	98	CRCPT 6	-do-		
SBST	5	CRCPT 7	CR AC 35003		
PHS	99	CRCPT 7	-do-		
SBST	6	CRCPT 8	CR AC 34997		
PHS	101	CRCPT 8	-do-		
SBST	7	CRCPT 9	CR AC 35155		
PHS	102	CRCPT 9	-do-		
MRST	2	Cul 7	Pranava / Vellari	135-140	SB
MRST	3	Cul M9	Mutant 220 Gy of PTB 18	150-160	SB
GMBT	6	Dukong 1	Donors/Germplasm		
GMSS	5	GEB24*	Also known as Kitchli samba spontaneous mutant of the Traditional variety Konmani		
MRST	26	GR-11	Zinnia 31/IR 8-246		
SBST	35	HWR 17*	IR 75870-5-8-5-B-2-B(HWR-17)	*O. glaberima*	
SBST	45	HWR 20*	IR 75870-5-8-5-B-1-B(HWR-18)	*O. glaberima*	
GMSS	64	IBT GM1	NIL of MTU1010/RP-2068-18-3-5//NIL of MTU1010/Aganni)		
GMSS	65	IBT GM2	-do-		
GMSS	66	IBT GM3	-do-		
GMSS	67	IBT GM4	-do-		
GMSS	68	IBT GM5	-do-		
GMSS	69	IBT GM6	-do-		
GMSS	70	IBT GM7	-do-		
GMSS	71	IBT GM9	-do-		
GMSS	72	IBT GM12	-do-		
GMSS	73	IBT GM14	-do-		
GMSS	74	IBT GM17	-do-		
GMSS	75	IBT GM19	-do-		
GMSS	76	IBT GM20	-do-		
GMSS	77	IBT GM23	-do-		
GMSS	78	IBT GM26	-do-		
GMSS	79	IBT GM30	-do-		
GMSS	80	IBT GM32	-do-		
GMSS	81	IBT GM36	-do-		
GMSS	82	IBT GM39	-do-		
GMSS	83	IBT GM40	-do-		
GMSS	38	IBT WGL2	MTU1010×RMSGM3		
GMSS	39	IBT WGL3	-do-		
GMSS	41	IBT WGL4	-do-		
GMSS	42	IBT WGL5	-do-		
GMSS	43	IBT WGL6	-do-		
GMSS	44	IBT WGL7	-do-		
GMSS	45	IBT WGL8	-do-		
GMSS	46	IBT WGL9	-do-		
					Contd…

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Trial	Entry No.	Designation	Cross	Duration	Grain Type
GMSS	47	IBT WGL10	MTU1010/RMSGM3		
GMSS	48	IBT WGL11	-do-		
GMSS	49	IBT WGL13	MTU-IL/RMSGM3		
GMSS	50	IBT WGL14	-do-		
GMSS	51	IBT WGL15	-do-		
GMSS	52	IBT WGL16	-do-		
GMSS	53	IBT WGL17	-do-		
GMSS	54	IBT WGL18	-do-		
GMSS	55	IBT WGL19	-do-		
GMSS	56	IBT WGL20	-do-		
GMSS	57	IBT WGL22	-do-		
GMSS	58	IBT WGL31	(MTU1010/RMSGM3)/(MTU1010/RP5923)		
PHS	5	IC 216735*	Germplasm accession		
GMSS	6	IC 330695*	-do-		
GMSS	9	IC 332045*	-do-		
GMSS	8	IC 576897*	-		
PHS	24	IC 75975*	Germplasm accession		
PHS	12	IC 76013*	-do-		
PHS	29	IC 76057*	-do-		
SBST	56	IET 21943	KMR3/*O.rufipogon*		
SBST	58	IET 27049	KMR3/*O.rufipogon*		
SBST	59	IET 27540	-do-		
SBST	43	IET 27782*			
SBST	57	IET28068	KMR3/*O.rufipogon*		
GMSS	14	IIRR-ENT-2019-1	Germplasm accession		
GMSS	15	IIRR-ENT-2019-2	-do-		
GMSS	16	IIRR-ENT-2019-3	-do-		
GMSS	17	IIRR-ENT-2019-4	-do-		
GMSS	18	IIRR-ENT-2019-5	-do-		
GMSS	19	IIRR-ENT-2019-6	-do-		
GMSS	21	IIRR-ENT-2019-7	-do-		
GMSS	22	IIRR-ENT-2019-8	-do-		
GMSS	23	IIRR-ENT-2019-9	-do-		
GMSS	24	IIRR-ENT-2019-10	-do-		
GMSS	25	IIRR-ENT-2019-11	-do-		
GMSS	26	IIRR-ENT-2019-12	-do-		
GMSS	27	IIRR-ENT-2019-13	-do-		
GMSS	28	IIRR-ENT-2019-14	-do-		
GMSS	29	IIRR-ENT-2019-15	-do-		
GMSS	31	IIRR-ENT-2019-16	-do-		
GMSS	32	IIRR-ENT-2019-17	-do-		
GMSS	33	IIRR-ENT-2019-18	-do-		
GMSS	34	IIRR-ENT-2019-19	-do-		
GMSS	35	IIRR-ENT-2019-20	-do-		
GMSS	36	IIRR-ENT-2019-21	-do-		
					Contd…

Index of entries under screening trials *Kharif* 2019

Trial	Entry No.	Designation	Cross	Duration	Grain Type
GMSS	37	IIRR-ENT-2019-22	Germplasm accession		
GMBT	15	INRC 15888	-do-		
GMSS	7	INRC 17470*	-do-		
GMBT	13	INRC 3021	-do-		
PHSS	4	IR 36	IR 1561-228//4*IR661-1-140-3-117/O.nivara ///CR 94-13		
PHSS	6	IR 64	IR 5657-33-2-1/IR 2061-465-1-5-5		
PHSS	7	IR 65482-7-216-1-2-B	IR 31917-45-3-2-2*3/*O.australiensis*		
MRST	4	IR 73382-80-9-3-13-2-2-1-3-B (HWR-16)			
GMSS	12	IR 75870-5-8-5-B-1-B (HWR-20)	*O.glaberrima*		
GMSS	11	IR 75870-5-8-5-B-2-B (HWR-17)	-do-		
PHSS	8	IR71033-121-15			
PHS	73	ISM parent	RP Bio 226		
GMS	1	JGL 32994	(JGL 18270/IR 83222-85)/MTU 1075	137	MS
SBST	9	JGL 32994	-do-		
PHS	25	JGL 32994	-do-	102	MS
GMS	2	JGL 33016	-do-	141	MS
SBST	11	JGL 33016	-do-		
PHS	26	JGL 33016	-do-	106	MS
GMS	3	JGL 33119	JGL 1798/MAHAMAYA	134	MS
SBST	12	JGL 33119	-do-		
PHS	27	JGL 33119	-do-	99	MS
GMS	4	JGL 33126	-do-	145	MS
PHS	28	JGL 33126	-do-	110	MS
GMS	5	JGL 33138	JGL 20171/VAJRAM	146	MS
PHS	31	JGL 33138	-do-	111	MS
GMS	6	JGL 33145	-do-	127	MS
SBST	13	JGL 33145	-do-		
PHS	32	JGL 33145	-do-	92	MS
GMS	7	JGL 33164	AKSHAYDAN/GP 275	140	SS-MS
SBST	14	JGL 33164	-do-		
PHS	33	JGL 33164	-do-	105	SS-MS
GMS	8	JGL 33310	JGL20171/IR 62036-222-3-3-1-2R	137	MS
SBST	15	JGL 33310	-do-		
PHS	34	JGL 33310	-do-	102	MS
GMS	9	JGL 33311	-do-	136	SS-MS
SBST	16	JGL 33311	-do-		
PHS	35	JGL 33311	-do-	101	SS-MS
GMS	11	JGL 34452	JGL 18222/NLR 34449	149	MS
SBST	17	JGL 34452	-do-		
PHS	36	JGL 34452	-do-	114	MS
SBST	26	JGL 28547*	JGL 11727 x BPT 5204	140	MS
SBST	27	JGL 32467*	JGL11470 X GP275	142	SS
SBST	28	JGL 32485*	JGL11727 X BPT5204	129	MS
SBST	29	JGL 33080*	BPT 5204 x (JGL 18047 x Badrakali)	128	LS
SBST	31	JGL 33440*	JGL 19607 x GP 275	149	SS
					Contd…

Index of entries under screening trials *Kharif* 2019

Trial	Entry No.	Designation	Cross	Duration	Grain Type
GMS	23	JGL 34594	JGL 20171/IR 62036-222-3-3-1-2R		
MRST	6	JS 1	Pure line selection from Jaya	130-135	LB
MRST	7	JS 3	-do-	130-135	LB
MRST	8	JS 4	-do-	130-135	LB
MRST	9	JS 5	-do-	130-135	LB
MRST	11	JS 6	-do-	130-135	LB
MRST	12	JS 7	-do-	130-135	LB
GMS	28	KAUPTB 0627-2-11	(Swetha x Kuruka)	130	SB
SBST	32	KAUPTB 0627-2-11*	-do-	130	SB
GMS	29	KAUPTB 0627-2-14	-do-	130	SB
SBST	33	KAUPTB 0627-2-14*	Swetha x Kuruka	130	SB
GMS	31	KAUPTB 0627-2-15	-do-	130	SB
MRST	1	KAUPTB 0627-2-15	-do-	130	SB
SBST	34	KAUPTB 0627-2-15*	-do-	130	SB
GMBT	1	Kavya	WGL 27120/WGL 17672//Mahsuri/Surekha		
GMSS	10	Kavya	-do-		
SBST	55	KMR 3			
GMS	12	KNM 7629	MTU 1156/KNM 118	121	LS
PHS	37	KNM 7629	-do-	86	LS
GMS	13	KNM 7631	CR 37-21-3-2-1-1/TME 80518	133	LS
PHS	38	KNM 7631	-do-	98	LS
GMS	14	KNM 7632	-do-	133	LS
PHS	39	KNM 7632	-do-	98	LS
GMS	15	KNM 7633	-do-	121	LS
PHS	41	KNM 7633	-do-	86	LS
GMS	16	KNM 7660	TME 80518/KNM 118	119	LS
PHS	42	KNM 7660	-do-	84	LS
GMS	17	KNM 7759	BPT 5204/GP 33// RNR 15048//WGL 580/KNM 1690	127	MS
PHS	43	KNM 7759	BPT 5204/GP 33//RNR 15048//WGL 580/ KNM 1690	92	MS
GMS	18	KNM 7777	KPS 3219/JGL 13595//KPS 3018	123	MS
PHS	44	KNM 7777	KPS 3219/JGL 13595//KPS 3018	88	MS
GMS	19	KNM 7785	BPT 5204/GP 33//RNR 15048/NLR 34449	139	MS
PHS	45	KNM 7785	-do-	104	MS
GMS	21	KNM 7786	-do-	141	MS
PHS	46	KNM 7786	-do-	106	MS
GMS	22	KNM 7787	-do-	142	MS
PHS	47	KNM 7787	-do-	107	MS
GMSS	4	Kollimalaisamba*	Donor		
GMBT	8	Madhuri L 9	R' Line from Madhuri (Jaya/R11)		
PHSS	9	Milyang 63	Tongil/IR 946-33-2-2-2//YR675-131-2		
PHS	30	MO1	R. Check		
PHS	70	MO1	R. Check		
PHS	110	MO1	R. Check		
PHS	120	MO1	R. Check		
GMBT	10	MR 1523			
					Contd…

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Trial	Entry No.	Designation	Cross	Duration	Grain Type
GMSS	59	MTU 1010	Cotton dora sannalu		
PHS	48	MTU 1303*	MTU 1075/MTU 1001		
PHS	49	MTU 1305*	(MTU 1075/MTU 1081)/MTU 1121		
PHS	51	MTU 1306*	MTU 1121/MTU 1010		
PHS	52	MTU 1307*	MTU 1001/KMP 150		
PHS	53	MTU 1308*	(MTU 1010/MTU 1081)/MTU 1121/JGL 18047		
GMSS	60	MTU IL	Donor		
PHSS	11	MUT NS 1	-		
SBST	61	NND 2	Land race		
SBST	62	NND4	Land race		
SBST	63	NND5	Land race		
SBST	64	NND6	Land race		
PHSS	12	OM 4498	IR 64/OMCS 2000//IR 64		
GMBT	4	Phalguna	IR8/Siam 29		
PHSS	13	Pokkali	-		
PHS	20	PTB 33	Landrace & R. Check		
PHS	60	PTB 33	-do-		
PHS	100	PTB 33	-do-		
PHS	117	PTB 33	-do-		
MRST	10	PTB33	-do-		
PHSS	14	PTB33	-do-		
SBST	10	Pusa Basmati 1	Pusa 167/Karnal Local		
PHSS	16	Rathu Heenati (ACC 11730)	Rathu Heenati		
GMSS	61	RMS GM 3	Donor		
PHS	86	RMS-HWR-15	IR 64 /*O. glaberrima*		
PHS	87	RMS-HWR-16	IR 64/*O. rufipogon* acc. 106412		
PHS	88	RMS-HWR-17	IR 64/*O. glaberrima*		
PHS	89	RMS-HWR-26	IR 64/*O. rufipogon* acc. 106412		
PHS	91	RMS-HWR-33	IR64/*O. glaberrima*		
PHS	92	RMS-HWR-39	IR69502-6-SRN-3-UBN-1-B/*O. glaberrima*		
PHS	75	RMS-ISM-Bph33-1	ISM /RP2068		
PHS	85	RMS-ISM-Bph33-10	-do-		
PHS	76	RMS-ISM-Bph33-2	-do-		
PHS	77	RMS-ISM-Bph33-3	-do-		
PHS	78	RMS-ISM-Bph33-4	-do-		
PHS	79	RMS-ISM-Bph33-5	-do-		
PHS	81	RMS-ISM-Bph33-6	-do-		
PHS	82	RMS-ISM-Bph33-7	-do-		
PHS	83	RMS-ISM-Bph33-8	-do-		
PHS	84	RMS-ISM-Bph33-9	-do-		
PHS	68	RNR 19416*	MTU 1010 / JGL 3844		
PHS	54	RNR 26113	Tellahamsa / Varalu	92	LS
PHS	55	RNR 26121	RNR 17469 / BBM 1	102	MS
PHS	56	RNR 28349	BPT – 5204 / IR – 79216 -141-1-3-3-3	89	LB
PHS	57	RNR 28359	Bhadrakali / NSN 20894	97	LB
					Contd…

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Trial	Entry No.	Designation	Cross	Duration	Grain Type
PHS	58	RNR 28361	Bhadrakali / NSN 20894	98	LS
PHS	59	RNR 28362	-do-	100	MS
PHS	61	RNR 28367-2	Bhadrakali / UPR 2937-9-3-1	108	LB
PHS	62	RNR 28370	-do-	97	LB
PHS	63	RNR 28371-1	-do-	88	LB
PHS	64	RNR 28373-1	Bhadrakali / IR- 79216 -141-1-3-3	89	LB
PHS	65	RNR 28389-1	RNR 15265 / Erramallelu	84	LB
PHS	66	RNR 28390	-do-	82	LS
PHS	67	RNR 29417	BPT 5204 / IR -79216-141-1-3-3-3	120	LS
PHS	104	RP 100-8-2-1	MTU1081 / Siinnasivappu	MS	132
PHS	111	RP 122-10-3-1	MTU1121/A69-1	MS	142
PHS	116	RP 122-9-7-5	MTU1010 / RP-1	SB	142
PHS	115	RP 136-7-3-1	MTU1010 / CSR 3005-2-30-5	LS	105
PHS	113	RP 140-3-10-3	JGL 3844 / PHS17	SB	130
PHS	107	RP 165-7-2-B	MTU1081 / Siinnasivappu	MS	102
PHS	109	RP 179-3-9-1	MTU1121 / Vijetha	SB	111
PHS	114	RP 186-4-6-1	MTU1010 / CSR 3005-2-30-5	MS	129
GMBT	11	RP 2068-18-3-5	Swarnadhan/Vellutha cheera		
PHS	40	RP 2068-18-3-5	-do-		
PHS	80	RP 2068-18-3-5	-do-		
PHSS	17	RP 2068-18-3-5	-do-		
PHS	108	RP 221-3-5-2	MTU1121 / Vijetha	LS	138
PHS	106	RP 221-6-5-4	MTU1081 / Siinnasivappu	MS	135
PHS	103	RP 251-10-3-2	-do-	MS	131
GMBT	7	RP 2333-156-8			
SBST	40	RP 5587	IR 64/*O. glaberima*		
GMS	32	RP 5587-B-B-B-209	IR 64*3/IR 75870-5-8-5-B-2-B		
SBST	36	RP 5587-B-B-B-253-13*	-do-		
MRST	19	RP 5587-B-B-B-253-2	-do-		
SBST	37	RP 5587-B-B-B-258-1*	-do-		
GMS	34	RP 5587-B-B-B-262	-do-		
MRST	21	RP 5587-B-B-B-262	-do-		
GMS	35	RP 5587-B-B-B-267	-do-		
SBST	38	RP 5587-B-B-B-267*	-do-		
SBST	42	RP 5587-B-B-B-273-1*	-do-		
SBST	39	RP 5587-B-B-B-274-6*	-do-		
SBST	41	RP 5587-B-B-B-275-13*	-do-		
SBST	50	RP 5588*	IR 64/*O. glaberima*		
GMS	39	RP 5588-B-B-B-B- 226	IR64*3/O.glaberrima		
SBST	49	RP 5588-B-B-B-B- 226*	-do-		
GMS	37	RP 5588-B-B-B-B-177	-do-		
SBST	46	RP 5588-B-B-B-B-177*	-do-		
GMS	38	RP 5588-B-B-B-B-206	-do-		
SBST	47	RP 5588-B-B-B-B-206*	-do-		
SBST	48	RP 5588-B-B-B-B-223*	-do-		
					Contd…

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Trial	Entry No.	Designation	Cross	Duration	Grain Type
MRST	24	RP 5588-B-B-B-B-232	IR64*3/*O.glaberrima*		
SBST	51	RP 5588-B-B-B-B-238*	-do-		
SBST	44	RP 5588-B-B-B-B-61*	-do-		
MRST	13	RP 5690-20-6-3-2-1	Sonamahsuri/SR 26-B		
PHS	112	RP 59-11-6-2	NLR 40058 / WGL 32100	MS	105
GMBT	19	RP 5921	RP Bio 226/Kavya		
GMSS	13	RP 5922	Donor		
GMSS	84	RP 5922-21	RP Bio226 / kavya		
GMSS	62	RP 5923	RP Bio226 / RP 2068-18-3-5		
GMBT	18	RP 5925	RP Bio226 X Aganni		
MRST	14	RP 5995 Bphk17-5	RPHR-1005/BPH-18		
PHS	105	RP 65-9-2-2	MTU1081 / Sinnasivappu	MS	132
SBST	54	RP bio 4919-385	KMR3/*O.rufipogon*		
PHS	74	RP2068-18-3-5	Swarnadhan/Vellutha cheera		
PHS	118	RP2068-18-3-5	R. Check		
GMS	33	RP 5587	IR64*3/O.glaberrima		
GMS	36	RP 5588	-do-		
SBST	20	Sayasree	TKM6 X IR8		
MRST	25	Sinna sivappu*	Landrace		
MRST	16	SKL -07-11-177-50-65-60-267	PKV HMT / Acharmati	149	SS
GMS	25	SKL-06-02-27-13-54-239-34*	IR 36/PKV Ganesh	119	MS
GMS	26	SKL-07-11-177-50-65-143-89	PKV HMT/Acharmati	133	SS
GMS	24	SKL-07-8-720-63-147-182-276*	Kundalika/Acharmati	128	SS
GMS	27	SKL-10-3-27-201-79-28-112	SKL- 6/PKV HMT	127	SS
MRST	20	Suraksha			
PHSS	18	Swarnalatha (ACC 33964)	-		
PHSS	19	T 12 (ACC 56989)	-		
SBST	30	TKM 6	GEB 24/CO 18		
GMSS	1	TN1	Suceptible check		
GMSS	63	TN1	-do-		
GMS	10	TN1	-do-		
SBST	65	TN1	-do-		
MRST	5	TN1	-do-		
MRST	27	TN1	-do-		
GMBT	17	TN1	-do-		
GMBT	20	TN1	-do-		
PHS	90	TN1	-do-		
PHS	119	TN1	-do-		
PHSS	5	TN1	-do-		
PHSS	10	TN1	-do-		
			-do-		
PHSS	15	TN1	-do-		
PHSS	20	TN1	-do-		
PHS	10	TN1	-do-		
PHS	50	TN1	-do-		
GMBT	2	W 1263	Eswarakora/MTU 15		
					Contd…

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Trial	Entry No.	Designation	Cross	Duration	Grain Type
GMSS	20	W1263	Eswarakora/MTU 15		
GMS	20	W1263	-do-		
SBST	60	W1263	-do-		
MRST	15	W1263	-do-		
GMSS	85	Wazuhophek	Germplasm accession		
SBST	18	WGL 1062	Gedongibetan/Kavya	110	MS
SBST	19	WGL 1083	IR 69702-52-3-3R/WGL 1096	104	MB
MRST	17	WGL 1164	KAVYA/NLR 34449	110	LS
PHS	69	WGL 1250*	KMP 150/JGL 17025	133	LS
SBST	21	WGL 1269	WGL 14/JGL 17025	111	MS
SBST	22	WGL 1272	WGL 14/JGL 13595	111	MS
SBST	23	WGL 1289	MTU 1081/BM 71	116	LS
SBST	24	WGL 1293	IET 20988/BM 71	106	LS
PHS	71	WGL 1319*	IR 42/1005	122	LS
PHS	72	WGL 1320*	IR 42/1005	119	LS
SBST	25	WGL 1353	WGL 347/HKR 06-47	110	LS
MRST	18	WGL 811	NLR 34449/BPT 5204	105	MS

Index of Entomology Checks under National Screening Nurseries- *Kharif* 2019

Sl. No.	Checks Used	NSN-1	NSN-2	NSN(Hills)	NHSN
1	Abhaya	354	673	121	109
2	Aganni	355	674	122	110
3	Kavya	356	675	123	111
4	MO-1	357	676	124	112
5	PTB-33	358	677	125	113
6	Pusa basmati-1	359	678	126	114
7	RP 2068-18-3-5	360	679	127	115
8	Suraksha	361	680	128	116
9	TN 1	362	681	129	117
10	W-1263	363	682	130	118

IIRR headquarters, Hyderabad: Drs. G. Katti, B. Jhansi Rani, V. Jhansi Lakshmi, A. P. Padmakumari, Chitra Shanker, Ch.Padmavathi & Y. Sridhar

Cooperating centres

Sl. No.	State	Location	Code	Name of the cooperator, Designation
1	Andhra Pradesh	Bapatla*	BPT	Dr. C. V. Rama Rao, Pr.Scientist(Ento.)& Head
2		Maruteru	MTU	Dr. M. Nandkishore, Scientist (Ento.)
3		Nellore*	NLR	Dr. I. Parmasiva, Scientist (Entomology)
4		Ragolu*	RGL	-
5	Assam	Titabar	TTB	Dr. Mayuri Baruah, Junior Scientist
6	Bihar	Pusa	PSA	Dr. A. K. Misra, Professor (Entomology)
7	Chattisgarh	Jagdalpur	JDP	Dr. N. C. Mandawi, Scientist
8		Raipur	RPR	Dr. Sanjay Sharma, Pr. Scientist (Entomology)
9	New Delhi	New Delhi*	NDL	Dr. Subhash Chander, Prof. & P.S(Ento), IARI
10	Jharkhand	Ranchi	RCI	Dr. Rabindra Prasad, Rice Entomologist
11	Gujarat	Nawagam	NWG	Dr. Sanju Thorat, Asst. Res. Scientist
12		Navsari	NVS	Dr. P. D. Ghoghari, Assoc. Res. Scientist (Ento.)
13	Haryana	Kaul	KUL	-
14	H.P	Malan	MLN	Dr. Ajai Srivastava, Principal Scientist
15	J & K	Chatha	CHT	Dr. Rajan Salalia, Jr. Scientist(Entomology)
16		Khudwani	KHD	Dr. Md. Ayub Mantoo, Scientist, (Entomology)
17	Karnataka	Mandya	MND	Dr. Kitturmath, Entomologist
18		Gangavathi	GNV	Dr. Sujay Hurali, Scientist (Entomology)
19		Brahmavar	BRM	-
20	Kerala	Moncompu	MNC	Dr. Jyoti Sara Jacob, Asst. Prof. (Entomology)
21		Pattambi	PTB	Dr. K. Karthikeyan, Assoc. Prof. of Entomology
22	M.P	Rewa	REW	Dr. M. R. Dhingra, Sr. Scientist
23	Maharashtra	Karjat	KJT	Dr. Vinayak Jalgaonkar, Entomologist
24		Sakoli	SKL	Dr. B. N.Chaudhari, Jr. Entomologist
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26		Wangbal	WBL	-
27	Odisha	Cuttack*	CTC	Dr. P. C. Rath, Principal Scientist(Entomology)
28		Chiplima$	CHP	Dr. Atanu Seni, Jr Entomologist
29	Punjab	Ludhiana	LDN	Dr. P. S. Sarao, Principal Scientist
30	Tamil Nadu	Aduthurai	ADT	Dr. P. Anandhi, Asst. Professor
31		Coimbatore	CBT	Dr. V. Balasubramani, Professor
32	Tripura	Arundhutinagar*	AND	Dr. Dhrubajyoti Pal, Entomologist.
33	Telangana State	Jagtial*	JGT	Dr. S. Omprakash, Scientist (Entomology)
34		Rajendranagar	RNR	Dr. N. Ramagopala Verma, Pr. Scientist (Ento.)
35		Warangal	WGL	Dr. S. Malathi, Pr. Scientist (Entomology)
36	Union Territory	Karaikal*	KRK	Dr. K. Kumar, Prof. & Head,(Agril. Entomology)
37		Kurumbapet@	KBP	-
38	Uttaranchal	Pantnagar	PNT	Dr. S. N. Tiwari, Prof. of Entomology
39	Uttar Pradesh	Masodha#	MSD	-
40		Ghaghraghat	GGT	Dr. Sanjay Rajput,
41	West Bengal	Chinsurah	CHN	Dr. Bijoy Choudhary, Entomologist

* - Voluntary Centre.

List of abbreviations		
ADL	:	Average damaged leaves
Av.No./AN	:	Average number
BB		Blue beetle
BPH+WBPH	:	Mixed populations of BPH and WBPH
BPH	:	Brown planthopper
CW	:	Case worm
DAT/DT	:	Days after transplanting
DG	:	Damaged grain
DH	:	Dead hearts
DL	:	Damaged leaves
DP	:	Damaged plants
DS	:	Damage score
FR	:	Field reaction
GB	:	Gundhi bug
GF	:	Germination Failure
GH/GR	:	Greenhouse reaction
GLH	:	Green leafhopper
GMB	:	Gall midge biotype
Gr H	:	Grass hopper
Gy	:	Grain yield
HB	:	Hopper burn
HBP	:	Hopper burned plants
IPD/PDI	:	Infested Plants Dead
LF	:	Leaf folder
MB	:	Mirid bug
No./10h	:	Number per 10 hills
NT	:	Not tested
NG		No germination
PH	:	Mixed population of planthoppers
PM	:	Panicle Mite
PLD	:	Promising level of damage
Pr.h	:	Pre harvest
RD	:	Rat Damage
RH	:	Rice hispa
RT		Rice thrips
SBDH	:	Stem borer dead heart
SBWE	:	Stem borer white ear
SS	:	Silver shoots
WBPH	:	Whitebacked planthopper
WE	:	White ears
WM	:	Whorl maggot
YSB	:	Yellow stem borer
*	:	Denotes entry under retesting

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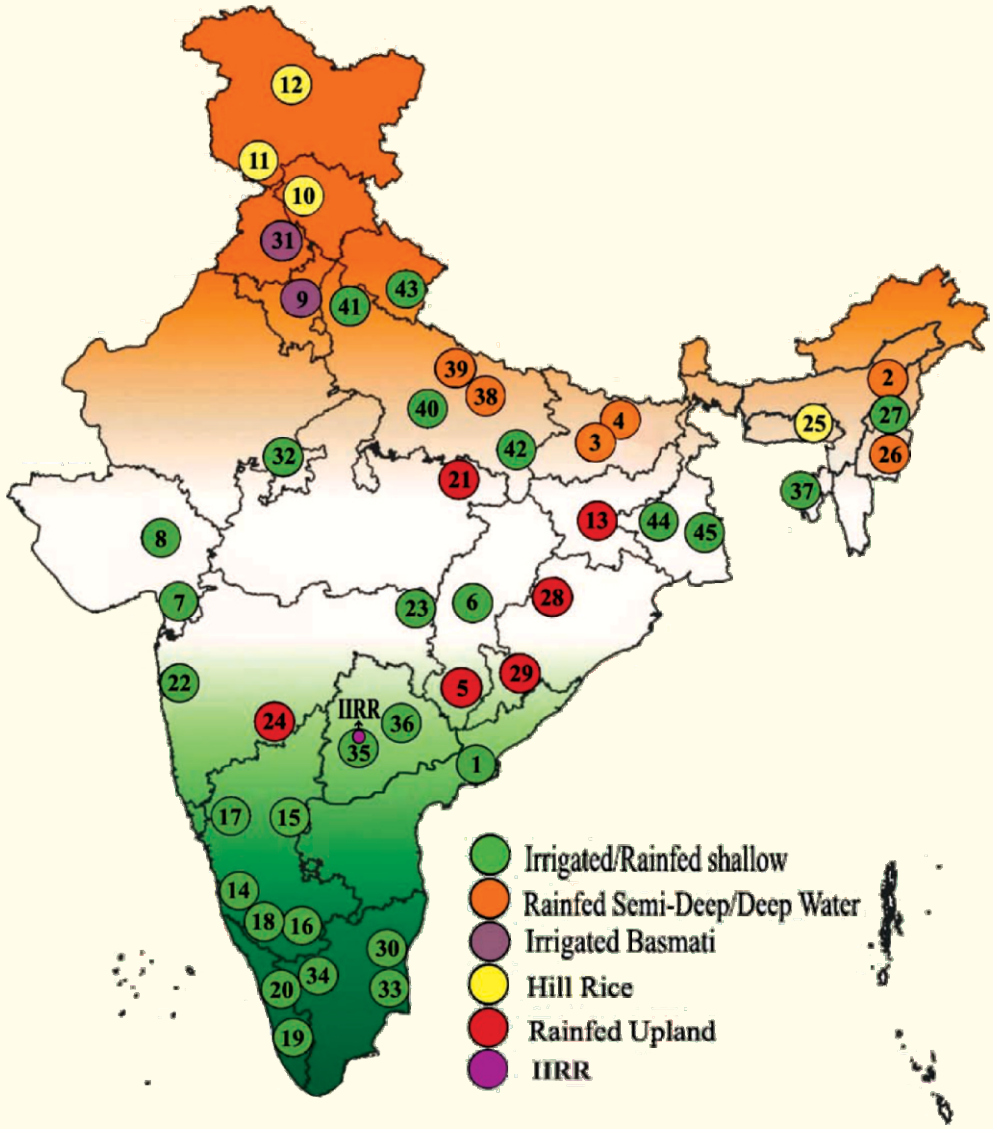

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