**Promising accessions identified among 92 new collections (2015-16)**

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| **Trait** | **Promising accessions** | **Range in checks** |
| Number of nodes | RG-3946–GP526(9),RG-4006–SKI338(110), RG-4009–SKI348 (10) | 16 (48-1) -19 (Sowbhagya) |
| Days to 50% flowering | RG-3946–GP526 (73) | 76 (DCS-107) - 85 (Sowbahgya) |
| Days to maturity | RG-3946 –GP526(105) | 125(DCS-107) - 135 (Sowbahgya) |
| Total length of primary spike (cm) | RG-3977 (50), RG-3933–GP95 (56), RG-3949–GP556 (52) | 20 (Sowbhagya)-52 (GCH-7) |
| Length of primary spike covered by capsules (cm) | RG-3949–GP556 (52), RG-4005–SKI332 (51) | 15 (Sowbhagya)-52 (GCH-7) |
| 100-seed weight (g) | RG-3946–GP526 (44), RG-3974(49), RG-3977 (53), RG-3978 (53), RG-3987 (47), RG-3990 (58), RG-3991 (51) | 20 (Sowbhagya)-32 (GCH-7) |
| Total seed yield (g/net plot) | RG-3974(421), RG-3977 (476), RG-3994 (502), RG-3999(450), RG-4001 (669), RG-4003 (483), RG-4018–JI342 (428), RG-4020–JI347 (483),RG-4024–JI394 (430), RG-4025–MCI-18 (440) | 35(Sowbhagya)-195 (GCH-7) |

Net plot size: 5.4 sq.m