**Promising hybrids for high seed yield, earliness, oil content (%) and oil yield per plant**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **S. No.** | **Promising crosses** | **Days to maturity** | **Seed yield/plant (g)** | **Oil content (%)** | **Oil yield (g)/plant** | **% superior over DRSH-1 (Oil %)** |
| 1 | CMS-234A x RHAGKVK-2 | 83 | 41.7 | 42.10 | 17.55 | 4.83 |
| 2 | CMS-852A x AKSFI-46-2 | 83 | 40.9 | 39.56 | 16.18 | -1.49 |
| 3 | CMS-852A x CSFI-5133 | 81 | 41.1 | 39.23 | 16.12 | -2.31 |
| 4 | CMS-852A x CSFI-5075 | 85 | 47.7 | 40.27 | 19.20 | 0.27 |
| 5 | CMS-7-1A x RHAGKVK-2 | 88 | 40.1 | 38.58 | 15.47 | -3.93 |
| 6 | CMS-234A x CSFI-5133 | 82 | 39.2 | 44.32 | 17.37 | 10.36 |
| 7 | IMS-852A x CSFI-5134 | 87 | 41.2 | 30.72 | 12.65 | -24.87 |
| 8 | DRSH-1 (Check) | 95 | 35.2 | 40.16 | 14.13 | - |
| 9 | KBSH-44 (Check) | 98 | 42.6 | 36.82 | 15.68 | -8.32 |