

## Elite type of cultivated cottons in National Cotton Gene Bank

Species	Characters	Elite types
<i>G. hirsutum</i>	Early maturity (140-150 days)	TXORSC-801-79, Acala-8-1 x Tamcot-SP.21, Acala-69/5, D.244-10, Riverina Paplar, U.ArK, D.203-5, D.238-13.5, USSR N.Ac.83 (RKS), MCU.7, SIMA-1, PKV.081, NHS.1412, LRA.5166, PKV.442, etc
	Dwarf (below 80cm)	USSR.6248, Acala-8861 x CA.491 early F-8, Acala-1577-7780, TXORSC80-1-79, TXCA MD21-5-78, SIMA-1, PKV.081.
	Compact plant	54727, USR.6250, PRS.72, PRS.74, NHS.1412, DCI.118
	Bacterial blight resistant	TX Maroon 2-78, TXORHUI-78, Tamcot CAMDE, Tamcot, SP.37, Tamcot SP.215, Tamcot SP.23, TXCAMD.21-5-1-78, TAXORSC-78, Tamcot SP.37H, Reba-B-50, 101-102B, BJA 592
	High boll weight (4.25 g)	T120-76, GP.188, Acala 8-1 x Tamcot SP.215, 108-F, Wir.3617, Hopicala, NC.Smooth-1, Pan F3-52, 133F, Empire WR 61, DS.56, DS.59, Taskent 1.
	High boll No.	FTA, MDH.133, Deltapine 90, MDH.2, LRA.5166, NHS.1412.
	High Ginning (40%)	NC.177-16-30, Arkot 2-1, Superokra, NC hairy, IRMA 23, U585-12, Kirghis-K2, Half and Half, etc.
	Marker types (Okra glandless, pigmented, etc)	9-1487, TXORSLEBO-1-79, TXCAMD.21-5-78, T586, ORS.75-75, GP.188, Ne(4) Tx Blank ORSBO1-78, TXORSC-78, Acala 69-5, 2130PB + SPB, 79-43031, Arizona Super okra, Super okra-ne hairy, GP.187, GP.191, GP.192, Auburn RNR.643.
	Yield	Reba Pvt.9, Delcot-311, Aleppo-40, Deltapine-14.3 Tashkent-3; Pee Dee-2164, Demeter III (1), S.1291, 149F, B.4 Empire, 152F, DS.59, SIMAI, Suman, LRA.5166, MCU.5, MCU.7, MCU.10, F.414, NH.1412
<i>G. barbadense</i>	High yield	25-1-3, K.3475, CBS.34, C.6002-3, ERB.4492, ERB.13552, SIV.135, USSR mix 76, CV.76, ECI. 34390, ECI.32374
	Extra-long staple	K.3474, EC.97618, 6002-3, Menoufi, CV.76, SIV.135, Suvin.
	High seed oil (above 25%)	EC.101784, SIA9, EC.97624, SIA.4, SIA.2 76-13, EC.97630, Menoufi, Mount Serrat, EC.97633.
	High biomass	Giza 7-1, EC.104729, C.6002-3, Marrad, Menoufi, EC.97618, SIV.2727, Suvin, SB.1085-4.3
<i>G. arboreum</i>	Red plant body	G.27, Lohit, Ac.36, G.29, Sanguineum, Chinese narrow leaf
	Brown linted	Cocanada.1, Cocanada.2, 5 and 20, Kotah khaki.
	Nectariless	Lohit, Ac.36, LD.134.2
	Spotless	Chinese narrow lobe, Chinese broad lobe NMD.
	Low shedding	Rosi.7, Chandrolla, N.14, G.26, G.27, G.29, Cocanada-20.
	Big boll high GP	All new cernuum accessions from Assam.
	Early maturity	AK.14, K.41, Ac.13, AC.18, AC.36, AC.48, AC.60, AC.63, AC.65, AC.543, A.733, C.410, DC.92.
	High seed oil (above 20%)	79/Lohit, Behnoor, AKA.12, H.4616, AC.733, AKH.4, Comilla, 30820, 30840, Gao.16, CB VIII, Gao.16-CB4, Gao 16-CB7, Cocanadas 5, Chinese broad lobe, Chinese narrow lobe, Chinese spotless, etc.
	Long staple	LS.1, 2 and 3, 2927, H.511, Adonicum, 32-1, K.5567, K.B. K.7, K9, K.10.
	High yield	G.27, Lohit, AKH.4, LD.230, LD.133, LD. 135, LD.141, LD.143, AKA.28, H.46, H.47, Bani 306, AC types (PAU), Nanded.3883, Desi.52, Cocanada white.
<i>G. herbaceum</i>	General	5495, Sot M.3-3-5, EPSB, 519-14, Suj 3-3-19, 86-5, 87-2, Russian 9, E.2-13-2, 72-34, Suj.22-3-1, L.S. Early, Baluchistan, Kumpta, G.Cot.11, G.Cot.13.

Source: CICR, Nagpur