

PROCEEDINGS OF AICCIP ANNUAL GROUP MEETING: 2010-11**BREEDING PANEL**

MPUAT, Udaipur

Date: 8th April, 2010

Chairman: Dr. K. C. Jain, ADG (CC), ICAR, New Delhi
Co-Chairman: Dr. N. Gopalakrishnan, PC & Head, CICR, Coimbatore
Convenor: Dr. P. Pundhir, Principal Investigator, AICCIP
Rapporteurs: Dr. S. Manickam, Sr. Scientist, CICR, RS, Coimbatore & Dr. Gumber, PAU, Ludhiana

The technical programme of the breeding trials, both national as well as zonal, were formulated for the year 2010-11 on 8th April, 2010 in the breeding panel. The breeders are requested to submit two pockets of seeds (in case of varieties) in addition to the number of locations finalized in the panel for submitting to the Director, CICR, Nagpur as per the directives of NBPGR for long term storage of elite breeding materials.

Last date for submission of seeds at CICR, Coimbatore : 21-04-2010 before 4 PM

Date of issue of coded seeds : 24-04-2010 after 4 PM

Private R & D – Please pay the testing fee (@ Rs. 30,000 + 3750/- Service Tax per entry at national level) in the form of **Demand Draft drawn from any Nationalized Bank** drawn in favour of **Project Coordinator (Cotton Improvement) & Head** payable at Coimbatore while submitting the seeds. No entry shall be entertained without the submission of testing fee and R & D recognition by DST. The companies which have not updated the R & D recognition shall update and submit a copy at the time of submitting the seed without which the entry shall not be included in the trial.

GENERAL POINTS TO BE NOTED

- ❖ The seed sponsored for breeding trials should be acid delinted and without any seed treatment and packed individually as indicated in the concerned trials. Fuzzy seeds and seeds treated with any coloured chemicals will be out rightly rejected during coding.
- ❖ Each packet of seed must be securely packed and have name of the entry, trial name, quantity of seeds etc.
- ❖ The senior scientists of the concerned state are requested to send the local check varieties / hybrids of those trials being conducted in the state / zone (including private R & D trials) without fail. **All the check varieties / hybrids should be packed separately and legibly labeled mentioning the name of the trial.**
- ❖ The trials should be conducted strictly as per the technical programme **and no other entry should be included** in the trial (including the check varieties).
- ❖ All the trials should have at least one border row.
- ❖ All those who are conducting the breeding trials are requested to furnish both the mean data as well as the replicated data analyzed statistically in respect of seed cotton yield (kg/ha), lint yield (kg/ha), ginning outturn (%), Lint Index (g), Seed Index (g), biomass (t/ha) and boll weight (g/boll).
- ❖ The seed harvested in both varieties and hybrids are to be analyzed for seed oil content.
- ❖ All the data sheets should have Name of the agency conducting trial, location of the trial (and not the location of the company) and the name of the trial.
- ❖ The data should be submitted separately in different sheets for each trial, and the data of different trials are not to be combined in a single sheet.

- ❖ The incomplete and insufficient data will not be included in report preparation, and shall be reported to the higher officials for non compliance.
- ❖ The **lint samples pooled over replications should be prepared for all the entries from the first picked kapas**, cleaned neatly and labeled properly (mentioning the name of the agency conducting the trial, location of the trial, and code number in each packet of the lint sample) and sent to concerned CIRCOT centre (National trials - CIRCOT unit at Nagpur, North Zone Trials – CIRCOT unit at Sirsa;; Central Zone trials – CIRCOT Unit at Surat and South Zone – CIRCOT unit at Coimbatore) for fibre quality evaluation in time (**on or before 30-12-2010**).
- ❖ The copy of the covering letter of lint sample submitted to CIRCOT must be communicated to the Principal Investigator (Plant Breeding) and to the Project Coordinator.
- ❖ The data should be submitted in both hard copy (containing mean as well as replicated data) and soft copy (only in the form of **Excel spread sheet** in a CD). For data sheet model, PC's office may be contacted at the time of report preparation by e-mail at cicrbe@gmail.com, pundhir_pramod@rediffmail.com. The trial wise summary tables are to be submitted without fail for easy compilation of data to both PC and PI.
- ❖ **Kindly note that the last date for the receipt of the compiled data is 30-01-2011 (for north zone locations), 15-02-2011 (for central zone locations) and 28-02-2011 (for south zone locations). Data (both hard copy as well as soft copy) received after the due data will not be included in the report.**
- ❖ All are requested to visit the website of CICR / AICCIP at www.cicr.org.in for any information, announcement and for data sheet.
- ❖ **All the breeders are requested to part 40g seed of varieties and 20 g of hybrids for Pathology / entomology observations and no separate packets will be given to pathologists / entomologists.**
- ❖ Seeds received in less quantity than the prescribed quantity will not be included in the trial.
- ❖ All the breeders of the varieties / hybrids recommended for agronomic trials are requested to submit the required quantity of **seeds directly to the concerned agronomists (and not to Project Coordinator)** and to keep track with the agronomists for getting the data on agronomy trial and to submit the lint samples for micro-spinning to CIRCOT, Mumbai.
- ❖ Release Proposals of new varieties / hybrids complete in all respects including agronomy data, microspinning data, endorsement by competent authority and other necessary particulars as per the standard format (copy available at www.cicr.org.in) shall be submitted to the office of the Project Coordinator (Cotton) **on or before 28th February, 2011**. Incomplete proposals will not be put up by the Project Coordinator to the committee.

NATIONAL TRIALS

Br. 02a - IET- *G. hirsutum* (IRRIGATED)

Design - RBD, Rows: 2 (6 m length), REP: 3 Seed Qty; 120gms x 21+2

S. No	Name of Entry	Sponsor	Locations	LC (2 pkts)
1.	H 1462	CCSHAU, Hisar	SGNR	RS 810
2.	HS 288	CCSHAU, Sirsa	Hisar	H 1117
3.	F 2276	Faridkot	Faridkot	LH 2076
4.	F 2337	Faridkot	Ludhiana	LH 2076
5.	LH 2152	Ludhiana	Bathinda	LH 2076
6.	LH 2170	Ludhiana	Sirsa (C)	H 1117
7.	KH-1001	Khandwa	Kanpur	Vikas
8.	CCH 818	CICR, CBE	Khandwa	Kh.2
9.	CCH 10-1	CICR, CBE	Surat	G.Cot. 10
10.	TCH 1717	TNAU, CBE	Junagadh	G. Cot. 18
11.	TCH 1728	TNAU, CBE	Rahuri	RHC 688
12.	TSH 0250	TNAU, SVPR	Bhawanipatna	Surabhi
13.	SCS 792	UAS, SGP	Siruguppa	Sahana
14.	SCS 793	UAS, SGP	Raichur	Sahana
15.	RAH 803	UAS, Raichur	B'Gudi	Sahana
16.	L 770	Lam	Lam	L 604
17.	BGDS 801	UAS, B'Gudi	Adilabad	Siva Nandi
18.	RS 2596	Sriganganagar	Coimbatore	MCU. 13
19.	RS 2620	Sriganganagar	Srivilliputhur	SVPR. 2
20.	CSH 2810	CICR, Sirsa	Chidambaram	MCU. 13
21.	CSH 3114	CICR, Sirsa	Arabhavi	Sahana
22.	GTHV 07/1	Talod		
23.	GSHV 160	Surat		
24.	GSHV 159	Surat		
25.	GJHV 503	Junagadh		
26.	GJHV 500	Junagadh		
27.	BS 37	Bhawanipatna		
28.	BS 39	Bhawanipatna		
29.	CNH 1106	CICR, NGP		
30.	CNH 1094	CICR, NGP		
31.	CPD 1001	UAS, DWD		
32.	CPD 1002	UAS, DWD		
33.	ARBH 1001	UAS, ARB		
34.	P 2150	IARI, New Delhi		
35.	CA 107	Kanpur		
36.	MR 68	MR Seeds		
37.	ADB 531	Adilabad		
38.	ADB 532	Adilabad		
39.	RHC 0717	Rahuri		
40.	F 1861 (CLCuV Check)			
41.	ZC (RS 2013/ LRA 5166/Surabhi)			
42.	LC			

Br. 02 b - IET- *G. hirsutum* (RAINFED)

Design -RBD, Rows: 2 (6 m length), REP: 3 Seed Qty: 120 gms X 14 + 2

S. No	Name of Entry	Sponsor	Locations	LC
1.	IH-68	Indore	Banswara	LRA 5166
2.	GBHV 170	Bharuch	Bharuch	G.cot. 16
3.	TSH 110	Srivilliputhur	Khandwa	JK 4
4.	H 1435	Hisar	Indore	VIKRAM
5.	NH 640	Nanded	Akola	PKV Rajat
6.	PH 1076	Parbhani	Nanded	NH 615
7.	CCH 807	CICR, Coimbatore	Nagpur [C]	Anjali
8.	CCH 10-2	CICR, Coimbatore	Bhawanipatna	Surabhi
9.	SCS 792	UAS, SGP	Dharwad	Sahana
10.	SCS 793	UAS, SGP	Nandyal	Siva Nandi
11.	RAH 803	UAS, Raichur	Adilabad	Siva Nandi
12.	RAH 804	UAS, Raichur	Aruppukottai	KC 3
13.	BGDS 801	UAS, B'Gudi	Perambalur	KC 3
14.	BGDS 802	UAS, B'Gudi	Bailohangal	Sahana
15.	HAG 805	UAS, Hagari		
16.	RS 2455-1	Sriganaganagar		
17.	CIHS 18	CICR, NGP		
18.	CNH 1068	CICR, NGP		
19.	BS 40	Bhawanipatna		
20.	BS 45	Bhawanipatna		
21.	NDLH 1964	Nandyal		
22.	NDLH 1962	Nandyal		
23.	P 2151	IARI, New Delhi		
24.	AKH 2006-2	Akola		
25.	AKH 2006-1	Akola		
26.	CSH 2811	CICR, SRS		
27.	ADB 558	Adilabad		
28.	ADB 560	Adilabad		
29.	CPD 1011	UAS,DWD		
30.	CPD 1012	UAS,DWD		
31.	ARBH 1011	UAS, ARB		
32.	ARBH 1012	UAS, ARB		
33.	BLH 1011	UAS, DWD		
34.	GSHV 161	Surat		
35.	ZC (LRA/ Sahana)			
36.	LC			

Br. 05 a - PHT- Intrahir-Hybrid

Design-RBD, Rows:2 (6 m length), REP:3, Seed Qty: 100 gms X 21

S. No	Name of Entry	Sponsor	Locations	LC
1.	GSHH 2729	Surat	SGNR	Maru Vikas
2.	GSHH 2361	Surat	Faridkot	LHH 144
3.	GTHH 191	Talod	Ludhiana	LHH 144
4.	GTHH 193	Talod	Hisar	HHH 223
5.	FHH 140	Faridkot	Kanpur	H 8
6.	FHH 168	Faridkot	Banswara	H 8
7.	HHH 490	CCSHAU, Hisar	Khandwa	JK HY 1
8.	HSHH 26	CCSHAU, Sirsa	Surat	H 12
9.	LHH1403	Ludhiana	Talod	H 12
10.	CSHG 3118	CICR, Sirsa	Rahuri	Phule 492
11.	CSHH 4007	CICR, Sirsa	Bhawanipatna	Bunny
12.	SHH 451	Siruguppa	Raichur	DHH 11
13.	SHH 453	Siruguppa	Siruguppa	DHH 11
14.	TCHH 5150	TNAU, CBE	Warangal	LAHH 5
15.	RAJHH 787	Sriganganagar	Lam	LAHH 5
16.	RAJHH 790	Sriganganagar	Coimbatore	DHH 11
17.	RAHH 455	Raichur	Srivilliputhur	DHH 11
18.	RAHH 542	Raichur	Nagpur (Ankur)	NHH 44
19.	Sanjivani-021	Basant Agro Tech	Akola (Basant)	NHH 44
20.	DHH 1051	UAS, Dharwad	Jalna (Mahyco)	NHH 44
21.	DHH 1052	UAS, Dharwad	Hyderabad (Xylem)	LAHH 5
22.	ARBH 1051	UAS, Arabhavi		
23.	ARBH 1052	UAS, Arabhavi		
24.	RHH 0622	Rahuri		
25.	RHH 0707	Rahuri		
26.	BHH 12	Bhawanipatna		
27.	BHH 16	Bhawanipatna		
28.	MRC 7361	Mahyco		
29.	MRC 7377	Mahyco		
30.	ARCHH 7256	Ankur		
31.	XCH 7201	Xylem Seeds		
32.	ZC (CSHH 198/ Ankur 651/Bunny)			
33.	LC			
34.	F 1861 (CLCuV Check)			

Br. 05 b PHT- Intrahir-Hybrid

Design: RBD, Rows; Two (6 m length), Replications: Three, Seed qty: 100g X 12

S. No	Name of Entry	Sponsor	Locations	LC
1.	GSHH 2729	Surat	Khandwa	JKHY 1
2.	GSHH 2256	Surat	Indore	JKHY. 1
3.	GTHH 194	Talod	Nanded	NHH 44
4.	GTHH 197	Talod	Akola	PKV HY2
5.	NHH-234	Nanded	Bharuch	H 12
6.	NHH-250	Nanded	Bhawanipatna	BUNNY
7.	SHH 451	Siruguppa	Dhrawad	DHH 11
8.	SHH 453	Siruguppa	Nandyal	LAHH 5
9.	RAHH 455	Raichur	Aruppukottai	DHH 11
10.	RAHH 542	Raichur	Kovilpatti	DHH 11
11.	BHH 12	Bhawani Patna	Jalna (Mahyco)	NHH 44
12.	BHH 16	Bhawani Patna	Aurangabad (Kirtiman)	NHH 44
13.	MRC 7385	Mahyco		
14.	MRC 7387	Mahyco		
15.	KGHH 755	Kirtiman		
16.	CAHH 255	Akola		
17.	CAHH 941	Akola		
18.	DHH 1061	DWD		
19.	DHH 1062	DWD		
20.	ARBHH 1061	UAS, ARB		
21.	ZC (Ankur 651/Bunny)			
22.	LC			

Br 14 a. IET OF *G. barbadense*

RBD; ROW 2 (6 m length); Rep 4; 75 G X 7+2

S. No	Name of Entry	Sponsor	Locations
1.	GSB 41	Surat	Surat
2.	GSB 40	Surat	Rahuri
3.	GSB 39	Surat	Indore
4.	TCB 45	TNAU, CBE	Coimbatore
5.	TCB 47	TNAU, CBE	Dharwad
6.	CCB 9	CICR, CBE	Lam
7.	CCB 5	CICR, CBE	B'gudi
8.	CCB 11	CICR, CBE	
9.	DB 11	Dharwad	
10.	DB 12	Dharwad	
11.	RAB 12	Raichur	
12.	RAB 8	Raichur	
13.	RHCb 011	Rahuri	
14.	Suvin (CC)		

Br. 15 a - PHT- Interspecific -Hybrid (hir x barb)

Design: RBD, Rows: 2 (6 m length), Replications: 3, Seed Qty: 100 g X 9

S. No	Name of Entry	Sponsor	Locations	LC
1.	GSHB 922	Surat	Anand	G Cot HB 102
2.	SHHB 1001	Siruguppa	Talod	G Cot HB 102
3.	SHHB 1002	Siruguppa	Rahuri	Phule 388
4.	RAHB 201	UAS, Raichur	Siruguppa	DHB 105
5.	RAHB 211	UAS, Raichur	Dharwad	DHB 105
6.	TCHB 5126	Coimbatore	Coimbatore	DHB 105
7.	CCHB 51	CICR, Coimbatore	Srivilliputhur	DHB 105
8.	DHB 1071	UAS, Dharwad	Ranebennur (Mahyco)	DHB 105
9.	DHB 1072	UAS, Dharwad	Raichur	DHB 105
10.	ARBHB 1071	Arabhavi		
11.	RHB 0206	Rahuri		
12.	MRC 7945	Mahyco		
13.	DCH 32 (CC)			
14.	LC			

Br. 22 a/b IET-G. arboreum

Design –RBD, Rows; 2 (6 m length), REP: 3 Seed Qty: 120 gms X 20 + 2

S. No	Entry	Sponsored by	Locations	LC
1.	FDK 178	Faridkot	SGNR	RG 8
2.	FDK 190	Faridkot	Faridkot	LD 694
3.	HD 496	CCSHAU, Hisar	Kanpur	RG 8
4.	JLA-703	MPKV, Jalgaon	Ludhiana	LD 694
5.	LD 949	Ludhiana	Hisar	HD 324
6.	LD 973	Ludhiana	Sirsa (C)	CISA 310
7.	GBav 124	Bharuch	Khandwa	J. Tapti
8.	GBav 127	Bharuch	Amreli	G.Cot. 19
9.	RG 590	Sriganganagar	Bharuch	G. Cot. 19
10.	RG 600	Sriganganagar	Akola	AKA. 8
11.	CISA 7 R	CICR, Sirsa	Parbhani	PA 402
12.	CISA 105	CICR, Sirsa	Jalgaon	JLA 794
13.	KWA-1001	Khandwa	Nagpur (C)	AKA. 8
14.	GAM 147	Amreli	Dharwad	AK 235
15.	GAM 162	Amreli	Hagari	AK 235
16.	CNA 1008	CICR, Nagpur	Raichur	AK 235
17.	CNA 1009	CICR, Nagpur	Nandyal	Sri Nandi
18.	CCA 1010	CICR, CBE	Mudhol	Veena
19.	CCA - A1	CICR, CBE	Kovilpatti	K. 11
20.	DAS 1041	UAS, Dharwad	Karaikal	K 11
21.	DAS 1042	UAS, Dharwad		
22.	AKA 2005-3	Akola		
23.	AKA 06-5	Akola		
24.	PA 710	Parbhani		
25.	PA 719	Parbhani		
26.	RAC 024	Rahuri		
27.	NDLA 2977	Nandyal		
28.	NDLA 2981	Nandyal		
29.	SVA 1118	Shaktivardak		
30.	RAAS 1031	UAS, Raichur		
31.	ARBAS 131	UAS, ARB		
32.	ZC (HD 123/AKA 5/DLSa 17)			
33.	LC			

Br. 25 a/b PHT - Desi Hybrid

Design –RBD, Rows: 2 (6 m length), REP:3 Seed Qty: 100 gms X 16

S. No	Name of Entry	Sponsor	Locations	LC
1.	FMDH 22	Faridkot	SGNR	RAJ DH. 9
2.	FMDH 23	Faridkot	Faridkot	PAU 626 H
3.	AAH 32	CCSHAU, Hisar	Ludhiana	PAU 626 H
4.	RAJDH 501	Sriganganagar	Hisar	AAH 1
5.	RAJDH 519	Sriganganagar	Kanpur (I)	RAJ DH. 9
6.	CISAA 17	CICR, Sirsa	Viramgam	G.cot MDH 11
7.	CISAA 18	CICR, Sirsa	Amreli	G.cot MDH 11
8.	NACH-15	Nirmal Seeds	Bharuch	G.cot MDH 11
9.	Swadeshi 651	Ankur	Rahuri (I)	G.cot MDH 11
10.	LMDH 52	Ludhiana	Akola	PDKVDH.1
11.	AKDH 91	Akola	Parbhani	PDKVDH.1
12.	AKDH 92	Akola	Nagpur (C)	PDKVDH.1
13.	CISAA 2 (CC)		Nandyal	Sri Nandi
14.	LC		Kovilpatti	K.11
15.			Pachora (Nirmal)	NACH 6
16.			Malkapur (Ankur)	PDKVDH.1

Br. 34b IET of *G. herbaceum*

Design-RBD, Rows: 2 (6 m length), REP: 3, Seed Qty: 120 gms X 7 + 2

S.No	Name of Entry	Sponsor	Locations	LC
1.	GBhv 286	Bharuch	Surat	Dig Vijay
2.	GBhv 283	Bharuch	Bharuch	Dig Vijay
3.	GBhv 287	Bharuch	Banswara	Dig Vijay
4.	GShv 224	Surat	Dharwad	Jayadhar
5.	GShv 282	Surat	Raichur	RAHS 14
6.	GShv 251	Surat	Annigere	Jayadhar
7.	DDHc 1041	UAS, Dharwad	Karaikal	Jayadhar
8.	DDHc 1042	UAS, Dharwad		
9.	ANHc 1041	UAS, Annigere		
10.	ANHc 1042	UAS, Annigere		
11.	RAHS 42	Raichur		
12.	RAHS 44	Raichur		
13.	RAHS 45	Raichur		
14.	RAHS 46	Raichur		
15.	RAHS 49	Raichur		
16.	ZC (G Cot 23/DDhc 11)			
17.	LC			

NORTH ZONE TRIAL

Br-03 a

4 ROWS (6 m length) X 3 REP; RBD; 200 g X 7

Entries promoted	Entries retained	Location	Local Check
F 2228		Sriganganagar	RS-810
MR 786		Kanpur	Vikas
HS 286		Ludhiana	LH 2076
F 2177		Faridkot	LH 2076
H 1454		Bathinda	LH 2076
CSH 3158		Hisar	H 1117
LH 2139	ZC (RS 2013)	Sirsa – HAU	H 1117
CSH 10	LC		

Br-04 a

8 ROWS (6 m length) X 3 REP; RBD; 400 g X 7

Entries promoted	Location	Local Check
F 2164	Sriganganagar	RS-810
CSH 3129	Kanpur	Vikas
LH 2108	Ludhiana	LH 2076
LH 2107	Faridkot	LH 2076
F 2170	Bathinda	LH 2076
Bihani 251	Hisar	H 1117
HS 283	Sirsa – CICR	H 1117
ZC (RS 2013)		
LC		

Br-05a

4 ROWS (6 m length) X 3 REP; RBD; 200 G X 7

Entries promoted	Entries retained	Location	Local Check
FHH 200	RAJHH 743	Sriganganagar	Maru vikas
LHH 1340	FHH 141	Kanpur	LHH 144
HHH 483	LHH 1350	Bathinda	LHH 144
MRC 7365		Faridkot	LHH 144
CSHH 3008		Ludhiana	LHH 144
SHH 510		Hisar	HHH 287
ZC (CSHH 198)		Abohar (Mahyco)	LHH 144
LC			

Br-24 a

4 ROWS (6 m length) X 4 REP; RBD; 200 G X 7

Entries promoted	Entries retained	Location	Local Check
RG 585	CAD 3	Kanpur	CAD 4
RG 587	RG 542	Sriganganagar	RG 8
LD 944		Tabiji	RG 8
		Hissar	HD-324
		Ludhiana	LD 694
	ZC (HD 123)	Faridkot	LD 694
	LC	Bhatinda	LD 694

Br-25 a

4 ROWS (6 m length) X 4 REP; RBD; 150 G X 5

Entries promoted	Entries Retained	Location	Local Check
Simulai	FMDH 10	Sriganganagar	RAJDH 9
LMDH 54	FMDH 9	Hissar	AAH 1
FMDH 15	CISAA 14	Ludhiana	PAU 626 H
		Faridkot	PAU 626 H
ZC (CISAA 2)		Sirsa (CICR)	AAH 1
LC			

CENTRAL ZONE TRIAL

Br-03 a

4 ROWS (6 m length) X 3 REP; RBD; 200 g X 5

Entries promoted	Entries Retained	Location	Local Check
MR 786		Surat	G. Cot 10
BS 27		Talod	G. Cot 16
ARBH 2004		Junagadh	G. Cot 18
TCH 1732		Rahuri	RHC 688
ARBH 2002		Bhawanipatna	Surabhi
GJHV 502			
H 1454			
F 2177			
GSHV 158			
RS 2557			
F 2228	LC		
GJHV 476	ZC (LRA 5166)		

Br-04 a

8 ROWS (6 m length) X 3 REP; RBD; 500 g X 5

Entries promoted	Entries Retained	Location	Local Check
CCH 2623	BS 279	Surat	G. Cot 10
GISV 216	H 1316	Talod	G. Cot 16
NDLH 1938	GJHV 460	Junagadh	G. Cot 18
BS 51	GISV 218	Rahuri	RHC 688
LH 2132	TCH 1707	Bhawanipatna	Surabhi
LC			
ZC (LRA 5166)			

Br-05a

4 ROWS (6 m length) X 3 REP; RBD; 150 G X 6

Entries promoted	Entries retained	Location	Local Check
BHH-624	RAHH 259	Surat	H 12
DHH-1054	NSPL 423	Talod	H 12
GSHH 2603	DHH 2015	Rahuri	Phule 492
	JKCH 2255	Banswara	H 8
ZC (Ankur 651)		Bhawanipatna	Bunny
LC		Khandwa	JK Hy 1

Br-15 a

4 ROWS (6 m length) X 3 REP; RBD; 150 G X 4

Entries promoted	Entries retained	Location	Local Check
GSHB 929	RAHB 189	Banswara	G COT HB 102
ARBHB-1011	DHB 872	Talod	G COT HB 102
RAHB 972		Indore	DCH 32
SHHB 671	ZC (DCH 132)	Rahuri	Phule 388
RAHB 971	LC		

Br-03 b

4 ROWS (6 m length) X 3 REP; RBD; 200 g X 7

Entries promoted	Entries retained	Location	Local Check
GBHV 164		Bharuch	G Cot 16
H 1452		Akola	PKV Rajat
AKH 0205		Khandwa	KH 2
BS-30		Indore	KH 2
NH-635		Bhawanipatna	Surabhi
CPD 168	LC	Nanded	NH 615
PH-1060	ZC (LRA 5166)	Banswara	Wagad Kalyan
IH 67			
NDLH-1939			
P 551			
H 1455			

Br-04 b

8 ROWS (6 m length) X 3 REP; RBD; 400 g X 7

Entries promoted	Entries retained	Location	Local Check
GISV 218		Bharuch	G Cot 16
NDLH 1938		Akola	PKV Rajat
BS 79		Khandwa	KH 2
GJHV 358		Indore	KH 2
H 1353		Bhawanipatna	Surabhi
AKH 9916	LC	Nanded	NH 615
BS 144-1	ZC (LRA 5166)	Banswara	Wagad Kalyan

Br-05 b

4 ROWS (6 m length) X 3 REP; RBD; 150G X 5

Entries promoted	Entries retained	Location	Local Check
NHH- 324	Ajeet 199	Nanded	NHH 44
GSHH 2256	NHH 225	Akola	PKV Hy 2
DHH 1058	ARCHH 3028	Indore	JK HY 2
ZC (NHH 44)	SHH 485	Nagpur (Ankur)	PKV Hy 2
LC		Gangapur (Ajeet)	PKV Hy 2

Br-24 b

4 ROWS (6 m length) X 4 REP; RBD; 200 G X 6

Entries promoted	Entries retained	Location	Local Check
JLA-505	GAM 141	Amreli	G Cot 19
RG 585	JLA 802	Junagadh	G Cot 19
	GAM 67	Khandwa	Tapti
		Akola	AKA 8
		Jalgaon	JLA 794
ZC (AKA 7)		Parbhani	PA 402
LC			

Br-25 b

4 ROWS (6 m length) X 3 REP; RBD; 150 G X 8

Entries promoted	Entries retained	Location	Local Check
RAJDH 444	MRDC 233	Amreli	G Cot MDH 11
MRDC 235	JKCDH 505	Junagadh	G Cot MDH 11
TKAH 0319	FMDH 9	Khandwa	Tapti
NACH 18		Akola	AKA 8
		Jalgaon	JLA 794
PKV DH 1 (ZC)		Parbhani	PA 402
LC		Jalna (Mahyco)	AKA 8
		Pachora (Nirmal)	AKA 8

SOUTH ZONE TRIAL

Br-03 a

4 ROWS (6 m length) X 3 REP; RBD; 200 g X 8

Entries promoted	Entries retained	Location	Local Check
MR 786		Siruguppa	Sahana
ARBH 2002		Arabhavi	Sahana
H 1454		Lam	L 604
GSHV 158		Adilabad	L 604
CPD 2001		Coimbatore	MCU 13
ARBH 2004		Srivilliputhur	SVPR 2
GJHV 502	ZC (Sumangala)	Raichur	Sahana
BS 27	LC	Chidambaram	MCU 13
CA 101			

Br-04a

8 ROWS (6 m length) X 3 REP; RBD; 400 G X 7

Entries promoted	Entries retained	Location	Local Check
GSHV 155	BS 277	Siruguppa	Sahana
CCH 2623	BS 279	Arabhavi	Sahana
NDLH 1938	RAH 216	Lam	L 604
RAH 336	GISV 218	Adilabad	L 604
BS 51		Coimbatore	MCU 13
LC		Srivilliputhur	SVPR 2
ZC (Sumangala)		Raichur	Sahana

Br-05a

4 ROWS (6 m length) X 3 REP; RBD; 150 G X 6

Entries promoted	Entries retained	Location	Local Check
RAHH 951	NSPL 423	Siruguppa	DHH 11
ARBHH 1052	RAHH 138	Raichur	DHH 11
	Tulasi 135	Lam	LAHH 5
	HAGHH 2064	B' Gudi	DHH 11
ZC (Bunny)	RAHH 255	Srivilliputhur	DHH 11
LC		Rangareddy (Atash Seeds)	LAHH 5

Br-15 a

4 ROWS (6 m length) X 4 REP; RBD; 150 G X 4

Entries promoted	Entries retained	Location	Local Check
ARBHB-1011	JKCHB 217	Dharwad	DHB 105
	DHB 872	Raichur	DHB 105
	DHB 871	Coimbatore	DHB 105
	RAHB 301	Davangare (JK)	DHB 105
	ZC (DCH 32)		
	LC		

Br-03b

4 ROWS (6 m length) X 4 REP; RBD; 200 G X 4

Entries promoted	Entries retained	Location	Local Check
CPD 168		Dharwad	Sahana
CPD 231		Nandyal	Sivanandi
BS-30		Aruppukottai	KC 3
GBHV 164		Perambalur	KC 3
ZC (Sahana)			
LC			

Br-24 b

4 ROWS (6 m length) X 4 REP; RBD; 200 G X 4

Entries promoted	Entries retained	Location	Local Check
RG 585	GAM 115	Dharwad	AKA 235
CAN 1007	ARBa08-49	Nandyal	Srinandi
ZC (DLSa 17)		Kovilpatti	K 11
LC		Mudhol	Srinandi

Br-25 b

4 ROWS (6 m length) X 3 REP; RBD; 150 G X 6

Entries promoted	Entries retained	Location	Local Check
NACH 18	MRDC 233	Dharwad	AKA 235
MRDC 235	FMDH 8	Nandyal	Sri Nandi
CISAA 15	RAJDH 279	Kovilpatti	K 11
AKDH 81	AKDH 10	Mudhol	Sri Nandi
VASU 83	FMDH 9	Ranebennur (Mahyco)	AKA 235
ZC (NACH 6)	RAJDH 313	Hagari (Nirmal)	AKA 235
LC			

ENTRIES PROPOSED FOR AGRONOMY TRIAL

NORTH ZONE

1. Intra-hirsutum Hybrid – CSHG 1862

CENTRAL ZONE

Rainfed Trials

1. *G. hirsutum* Hybrid – NHH 206, JKCH 1305

SOUTH ZONE

Irrigated Trials

1. Hirsutum variety – ARBH 813
2. Interspecific Hybrid – MLCHB 6, JKCHB 216

Rainfed Trials

1. Intra-hirsutum Hybrid – NHH 59
2. Arboreum variety – CNA 1003, AKA 0110

All the breeders of the above varieties / hybrids are requested to submit the required quantity of **seeds directly to the concerned agronomists (and not to Project Coordinator)** and to keep track with the agronomists for getting the data on agronomy trial and to submit the lint samples to CIRCOT from at least one location. The agronomists are requested to submit the 5 kg lint samples directly for micro-spinning to Director, CIRCOT, Mumbai.