

Table 1 Continued: 1996 to 2003 Sacramento Valley UCCE Cotton Variety Trial Yield Results

Variety	1996 3 Location Avg		1997 2 Location Avg		1998 2 Location Avg		1999 Colusa		1999 Butte		1999 Yolo		2000 Colusa		2000 Butte		2001 Butte		2002 Colusa		2003 Colusa		2003 Butte		1996-99 Average		
	(lb/A)	ST 474 (%)	(lb/A)	ST 474 (%)	(lb/A)	ST 474 (%)	(lb/A)	ST 474 (%)	(lb/A)	ST 474 (%)	(lb/A)	ST 474 (%)	(lb/A)	ST 474 (%)	(lb/A)	DP 388 (%)	(lb/A)	DP 388 (%)	(lb/A)	DP 388 (%)	(lb/A)	DP 388 (%)	(lb/A)	DP 388 (%)	% ST 474	# trials	# years
GC 120					953	119							1177	87											99	2	2
PSC 355							1026	99																	99	1	1
ST M002			1514	99																					99	1	1
GC 204							1033	99					1301	96											98	2	2
SG 125	1502	102	1419	92																					98	3	2
FiberMax 989			1824	92	818	99			1304	86															95	4	3
SG 821			1800	91																					91	1	1
SG 404	1326	90	1420	81	901	109	1014	98			1281	90													91	9	4
PSC 569					726	91																			91	1	1
SG 501	1253	88	1558	89	784	95																			90	5	3
GC 271			1761	89																					89	1	1
SG 585 R										1334	89														89	1	1
ST 132	1248	88																							88	1	1
DP 5305			1512	86																					86	2	1
B 33055			1696	86																					86	1	1
IF 1005			1673	85																					85	1	1
B 25507			1650	84																					84	1	1
DP 50	1245	83																							83	2	1
MSR 1									1252	83															83	1	1
Zoi	1209	86	1224	80																					83	2	2
DP 2379			1447	82																					82	2	1
NuCotn 33B	1302	88																							82	1	1
PM 1215	1329	88	1055	69																					82	3	2
PM 1330 R			1609	81																					81	1	1
DP 20	1197	81																							81	3	1
DP 32B					692	81																			81	1	1
DP 9057	1289	81																							81	1	1
SG 125 BG/R											1209	81													81	1	1
PM 1215 R			1587	80																					80	1	1
AP 6101							834	80																	80	1	1
SJ 2	1131	80																							80	1	1
DP 5409	1180	80																							80	3	1
GTO Maxxa									1203	80															80	1	1
GC 303			1394	79																					79	2	1
DP 5415	1252	79																							79	1	1
PM 1220 R			1551	79																					79	1	1
CPCSD NC4	1107	78	1553	79																					78	2	2
McNair 220	1092	77																							77	2	1
B 33043			1505	76																					76	1	1
PM 1220	1162	82	1091	71																					76	2	2
DP 5415 R	1185	75																							75	1	1
Royale	1086	77	1400	71																					74	3	2
Maxxa	1040	73	1160	75																					74	3	2

The following 16 varieties were tested in addition to the above varieties in 1996-97 and yielded less than 74% of ST 474:
 B 32799, PM 1330, 'DP 90 R, A 10, NuCotn 35B, 'DP 5690 R, B 3153, CPCSD 141, PHY 33, B A4429, DP 5690, DP 90, Drima, DP 9050, W 10, & CPCSD NC5