



Table 1. - United States: Distribution of color, leaf and staple for upland cotton classed through 2019 Crop

Quality Designation	Leaf	Staple								
Color		26 & -	28	29	30	31	32	33	34	34 & -
11 & 21	1 - 2	2	68	312	3,984	16,492	50,776	120,864	237,344	429,842
	3	-	8	14	398	2,861	9,107	27,522	68,221	108,131
	4	-	-	1	5	79	438	1,271	3,225	5,019
	5	-	-	-	-	2	18	28	85	133
	6	-	-	-	-	-	-	-	1	1
	7	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-
TOTAL		2	76	327	4,387	19,434	60,339	149,685	308,876	543,126
31	1 - 2	-	2	57	593	2,966	10,000	31,640	65,821	111,079
	3	-	-	32	651	3,978	15,610	51,899	125,084	197,254
	4	-	-	11	125	791	4,120	13,322	32,930	51,299
	5	-	-	-	5	65	375	1,155	2,921	4,521
	6	-	-	-	-	5	9	62	159	235
	7	-	-	-	-	-	-	-	5	5
	8	-	-	-	-	-	-	-	-	-
TOTAL		-	2	100	1,374	7,805	30,114	98,078	226,920	364,393
41	1 - 2	-	1	8	76	296	1,264	5,968	18,346	25,959
	3	-	-	9	209	1,032	3,781	16,411	62,939	84,381
	4	-	-	4	77	482	1,995	7,121	27,065	36,744
	5	-	-	2	10	121	830	2,167	5,679	8,809
	6	-	-	-	1	18	224	656	1,587	2,486
	7	-	-	-	-	8	60	192	491	751
	8	-	-	-	-	-	4	25	62	91
TOTAL		-	1	23	373	1,957	8,158	32,540	116,169	159,221
51	1 - 2	-	-	-	2	46	449	1,755	6,053	8,305
	3	-	-	-	-	104	1,392	7,348	25,742	34,586
	4	-	-	-	-	32	352	2,188	8,479	11,051
	5	-	-	-	-	5	36	152	838	1,031
	6	-	-	-	-	1	6	35	111	153
	7	-	-	-	-	-	5	32	95	132
	8	-	-	-	-	-	3	9	37	49
TOTAL		-	-	-	2	188	2,243	11,519	41,355	55,307
61	1 - 2	-	-	-	-	3	36	126	201	366
	3	-	-	-	-	16	113	453	927	1,509
	4	-	-	-	-	-	11	88	206	305
	5	-	-	-	-	-	-	14	68	82
	6	-	-	-	-	-	-	1	27	28
	7	-	-	-	-	-	-	-	7	7
	8	-	-	-	-	-	-	1	2	3
TOTAL		-	-	-	-	19	160	683	1,438	2,300
71	1 - 2	-	-	-	-	-	1	1	1	3
	3	-	-	-	-	-	3	5	2	10
	4	-	-	-	-	-	1	-	3	4
	5	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	1	1
	7	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	1	1
TOTAL		-	-	-	-	-	5	6	8	19
12 & 22	1 - 2	-	2	212	2,348	10,270	29,978	65,087	108,532	216,429
	3	-	-	41	507	3,443	11,879	26,768	53,243	95,881
	4	-	-	4	15	170	719	2,025	4,831	7,764
	5	-	-	-	-	5	18	75	211	309
	6	-	-	-	-	3	-	1	4	8
	7	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-
TOTAL		-	2	257	2,870	13,891	42,594	93,956	166,821	320,391
32	1 - 2	-	-	49	909	5,808	17,124	31,680	39,343	94,913
	3	-	-	71	1,283	8,774	28,945	62,371	95,792	197,236
	4	-	-	37	338	2,356	9,377	21,342	35,032	68,482
	5	-	-	3	39	310	1,330	2,878	5,270	9,830
	6	-	-	-	3	28	106	215	435	787
	7	-	-	-	-	-	-	6	25	31
	8	-	-	-	-	-	-	-	-	-
TOTAL		-	-	160	2,572	17,276	56,882	118,492	175,897	371,279
42	1 - 2	-	-	1	12	180	885	2,852	4,654	8,584
	3	-	-	4	107	1,052	4,238	11,112	20,928	37,441
	4	-	1	9	130	1,060	4,058	9,180	16,781	31,219
	5	-	-	4	108	624	2,406	4,543	6,998	14,683
	6	-	-	-	21	183	781	1,689	2,385	5,059
	7	-	-	1	4	57	220	462	727	1,471
	8	-	-	-	-	2	19	59	62	142
TOTAL		-	1	19	382	3,158	12,607	29,897	52,535	98,599
52	1 - 2	-	-	-	-	18	186	619	1,470	2,293
	3	-	-	-	1	17	485	2,461	7,761	10,725
	4	-	-	-	1	9	408	1,190	4,311	5,919
	5	-	-	-	1	2	123	177	693	996
	6	-	-	-	2	4	15	61	200	282
	7	-	-	2	7	6	19	119	160	313
	8	-	-	-	-	1	24	74	86	185
TOTAL		-	-	2	12	57	1,260	4,701	14,681	20,713

Table 1. - United States: Distribution of color, leaf and staple for upland cotton classed through 2019 Crop

Quality Designation	Leaf	Staple								
Color		26 & -	28	29	30	31	32	33	34	34 & -
62	1 - 2	-	-	-	-	5	13	52	37	107
	3	-	-	-	-	9	34	110	275	428
	4	-	-	-	-	-	10	54	153	217
	5	-	-	-	-	-	2	16	33	51
	6	-	-	-	-	-	1	3	6	10
	7	-	-	-	-	-	-	7	6	13
	8	-	-	-	-	-	-	-	1	1
TOTAL		-	-	-	-	14	60	242	511	827
13 & 23	1 - 2	-	-	5	97	630	2,166	7,452	17,361	27,711
	3	-	-	6	90	378	1,334	3,718	9,184	14,710
	4	-	-	-	11	32	111	328	690	1,172
	5	-	-	-	-	-	8	16	27	51
	6	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-
TOTAL		-	-	11	198	1,040	3,619	11,514	27,262	43,644
33	1 - 2	-	-	25	280	1,383	3,976	7,486	10,968	24,118
	3	-	-	17	373	2,178	6,506	13,507	24,579	47,160
	4	-	-	3	95	570	2,025	5,138	9,827	17,658
	5	-	-	-	10	81	351	1,008	1,880	3,330
	6	-	-	-	2	11	44	124	211	392
	7	-	-	-	-	-	7	13	10	30
	8	-	-	-	-	-	-	-	-	-
TOTAL		-	-	45	760	4,223	12,909	27,276	47,475	92,688
43	1 - 2	-	-	2	13	185	301	389	444	1,334
	3	-	-	2	41	484	1,393	2,202	2,898	7,020
	4	-	-	2	41	307	917	1,892	3,330	6,489
	5	-	-	3	20	144	381	848	1,729	3,125
	6	-	-	-	3	76	158	327	662	1,226
	7	-	-	-	2	55	90	103	180	430
	8	-	-	-	-	3	1	12	18	34
TOTAL		-	-	9	120	1,254	3,241	5,773	9,261	19,658
53	1 - 2	-	-	-	-	-	4	26	28	58
	3	-	-	-	-	3	34	121	270	428
	4	-	-	-	-	1	38	98	405	542
	5	-	-	-	-	2	28	44	206	280
	6	-	-	-	-	3	1	9	106	119
	7	-	-	-	-	1	4	20	62	87
	8	-	-	-	-	3	7	15	35	60
TOTAL		-	-	-	-	13	116	333	1,112	1,574
63	1 - 2	-	-	-	-	-	-	1	3	4
	3	-	-	-	-	-	-	5	16	21
	4	-	-	-	-	-	2	5	15	22
	5	-	-	-	-	-	1	5	2	8
	6	-	-	-	-	-	-	4	5	9
	7	-	-	-	-	-	-	-	2	2
	8	-	-	-	-	-	-	-	1	1
TOTAL		-	-	-	-	-	3	20	44	67
24 - 54	1 - 8	-	-	-	10	84	441	1,954	6,127	8,616
25 - 35	1 - 8	-	-	-	-	-	-	2	20	22
81 - 85	1 - 8	-	-	-	3	5	11	76	590	685
TOTAL ALL		2	82	953	13,063	70,418	234,762	586,747	1,197,102	2,103,129

Table 1. - United States: Distribution of color, leaf and staple for upland cotton classed through 2019 Crop

Quality Designation	Leaf	Staple							
Color		35	36	37	38	39	40 &+	35 to 40+	Total
11 & 21	1 - 2	405,000	555,724	742,453	441,427	179,500	34,064	2,358,168	2,788,010
	3	151,389	256,777	385,703	267,170	138,513	24,086	1,223,638	1,331,769
	4	7,850	16,594	27,178	16,602	10,403	3,379	82,006	87,025
	5	128	273	494	292	99	156	1,442	1,575
	6	5	2	8	4	2	-	21	22
	7	-	-	1	-	-	-	1	1
	8	-	-	-	6	1	-	7	7
TOTAL		564,372	829,370	1,155,837	725,501	328,518	61,685	3,665,283	4,208,409
31	1 - 2	117,889	160,256	171,715	83,375	33,865	6,163	573,263	684,342
	3	255,815	452,208	674,984	399,313	215,328	45,789	2,043,437	2,240,691
	4	71,166	152,545	281,233	174,458	112,644	35,322	827,368	878,667
	5	5,505	13,712	30,863	16,072	9,780	3,960	79,892	84,413
	6	243	449	903	392	222	143	2,352	2,587
	7	4	14	20	3	10	3	54	59
	8	-	-	-	6	6	-	12	12
TOTAL		450,622	779,184	1,159,718	673,619	371,855	91,380	3,526,378	3,890,771
41	1 - 2	45,521	58,106	52,532	21,133	5,580	511	183,383	209,342
	3	190,510	404,339	568,619	315,944	146,543	25,649	1,651,604	1,735,985
	4	94,936	289,641	641,119	445,718	261,963	68,985	1,802,362	1,839,106
	5	15,481	59,608	226,998	163,355	87,705	28,265	581,412	590,221
	6	2,414	6,298	23,557	18,717	7,321	2,880	61,187	63,673
	7	717	926	887	333	181	123	3,167	3,918
	8	61	110	75	19	2	2	269	360
TOTAL		349,640	819,028	1,513,787	965,219	509,295	126,415	4,283,384	4,442,605
51	1 - 2	10,347	10,085	6,317	1,475	210	11	28,445	36,750
	3	62,065	87,566	105,410	46,549	12,683	1,045	315,318	349,904
	4	30,782	72,735	151,011	103,735	42,554	6,560	407,377	418,428
	5	4,578	17,753	60,990	48,040	25,224	6,020	162,605	163,636
	6	496	2,347	9,362	8,310	4,433	1,307	26,255	26,408
	7	172	217	466	507	214	52	1,628	1,760
	8	86	104	138	37	11	1	377	426
TOTAL		108,526	190,807	333,694	208,653	85,329	14,996	942,005	997,312
61	1 - 2	171	181	123	13	2	-	490	856
	3	1,194	1,466	1,321	177	36	2	4,196	5,705
	4	475	757	1,141	502	296	41	3,212	3,517
	5	92	174	373	235	255	33	1,162	1,244
	6	15	37	102	52	54	2	262	290
	7	11	8	11	7	19	-	56	63
	8	4	5	4	1	3	-	17	20
TOTAL		1,962	2,628	3,075	987	665	78	9,395	11,695
71	1 - 2	-	-	-	-	-	-	-	3
	3	4	8	4	1	-	-	17	27
	4	3	3	3	-	2	-	11	15
	5	1	3	-	-	-	-	4	4
	6	3	-	1	-	1	-	5	6
	7	-	-	1	-	3	-	4	4
	8	1	2	-	1	-	-	4	5
TOTAL		12	16	9	2	6	-	45	64
12 & 22	1 - 2	126,042	104,903	76,121	19,490	5,762	1,327	333,645	550,074
	3	81,871	76,183	60,841	17,891	4,942	1,155	242,883	338,764
	4	8,363	8,910	8,399	2,577	677	262	29,188	36,952
	5	571	381	412	134	49	93	1,640	1,949
	6	21	4	7	4	11	2	49	57
	7	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-
TOTAL		216,868	190,381	145,780	40,096	11,441	2,839	607,405	927,796
32	1 - 2	32,414	18,784	9,948	2,611	870	194	64,821	159,734
	3	97,829	70,540	47,018	13,842	5,125	1,165	235,519	432,755
	4	44,993	41,436	32,340	10,261	3,809	1,137	133,976	202,458
	5	7,603	8,434	7,431	2,369	823	292	26,952	36,782
	6	830	856	826	238	67	24	2,841	3,628
	7	49	57	70	6	5	-	187	218
	8	1	1	-	-	-	-	2	2
TOTAL		183,719	140,108	97,633	29,327	10,699	2,812	464,298	835,577
42	1 - 2	4,830	2,772	1,284	296	62	6	9,250	17,834
	3	30,527	26,622	20,727	6,169	1,886	300	86,231	123,672
	4	27,701	29,826	29,761	11,009	4,457	1,150	103,904	135,123
	5	9,904	10,719	11,254	5,216	2,389	843	40,325	55,008
	6	3,050	2,531	2,552	1,223	457	150	9,963	15,022
	7	836	732	653	253	69	16	2,559	4,030
	8	60	79	72	26	10	2	249	391
TOTAL		76,908	73,281	66,303	24,192	9,330	2,467	252,481	351,080
52	1 - 2	1,354	625	161	17	6	-	2,163	4,456
	3	12,140	8,809	5,458	1,147	230	28	27,812	38,537
	4	9,664	9,681	9,887	3,465	999	126	33,822	39,741
	5	1,987	2,681	3,336	1,877	797	166	10,844	11,840
	6	409	367	471	409	224	66	1,946	2,228
	7	164	110	83	72	26	8	463	776
	8	116	97	81	58	25	2	379	564
TOTAL		25,834	22,370	19,477	7,045	2,307	396	77,429	98,142

Table 1. - United States: Distribution of color, leaf and staple for upland cotton classed through 2019 Crop

Quality Designation	Leaf	Staple							
Color		35	36	37	38	39	40 &+	35 to 40+	Total
62	1 - 2	38	14	7	3	1	-	63	170
	3	404	194	149	31	3	1	782	1,210
	4	292	276	256	140	22	3	989	1,206
	5	74	86	78	134	20	6	398	449
	6	24	21	23	21	9	2	100	110
	7	9	5	2	3	1	-	20	33
	8	3	1	3	2	-	-	9	10
TOTAL		844	597	518	334	56	12	2,361	3,188
13 & 23	1 - 2	22,436	16,430	9,113	1,932	373	105	50,389	78,100
	3	15,973	16,975	12,412	3,677	885	228	50,150	64,860
	4	1,360	2,028	2,263	952	259	64	6,926	8,098
	5	29	73	98	59	15	3	277	328
	6	3	2	1	1	-	-	7	7
	7	-	-	-	-	1	-	1	1
	8	-	-	-	-	1	-	1	1
TOTAL		39,801	35,508	23,887	6,621	1,534	400	107,751	151,395
33	1 - 2	9,270	5,375	2,882	572	153	46	18,298	42,416
	3	27,656	20,422	12,759	3,639	1,280	149	65,905	113,065
	4	12,904	11,906	9,444	3,090	1,092	165	38,601	56,259
	5	2,635	2,715	2,206	802	247	47	8,652	11,982
	6	457	450	392	108	23	10	1,440	1,832
	7	41	43	44	6	-	-	134	164
	8	2	1	-	-	-	-	3	3
TOTAL		52,965	40,912	27,727	8,217	2,795	417	133,033	225,721
43	1 - 2	565	358	217	48	11	2	1,201	2,535
	3	3,484	3,273	2,773	835	363	74	10,802	17,822
	4	4,584	4,255	3,670	1,806	875	288	15,478	21,967
	5	2,709	2,429	1,975	860	454	218	8,645	11,770
	6	1,264	1,186	923	267	102	39	3,781	5,007
	7	502	416	436	81	15	3	1,453	1,883
	8	165	236	129	29	6	-	565	599
TOTAL		13,273	12,153	10,123	3,926	1,826	624	41,925	61,583
53	1 - 2	31	13	14	3	1	-	62	120
	3	475	319	236	117	31	3	1,181	1,609
	4	707	604	619	424	117	15	2,486	3,028
	5	393	347	378	289	143	18	1,568	1,848
	6	192	325	212	95	32	9	865	984
	7	152	317	299	30	6	-	804	891
	8	150	213	221	25	5	5	619	679
TOTAL		2,100	2,138	1,979	983	335	50	7,585	9,159
63	1 - 2	3	2	4	-	-	-	9	13
	3	8	7	15	6	-	-	36	57
	4	23	42	31	30	-	-	126	148
	5	14	13	22	35	2	2	88	96
	6	9	16	19	35	6	1	86	95
	7	4	7	1	3	-	-	15	17
	8	6	3	2	1	-	-	12	13
TOTAL		67	90	94	110	8	3	372	439
24 - 54	1 - 8	9,204	9,504	7,466	1,350	229	54	27,807	36,423
25 - 35	1 - 8	77	45	45	8	-	-	175	197
81 - 85	1 - 8	1,177	401	175	21	7	-	1,781	2,466
TOTAL ALL		2,097,971	3,148,521	4,567,327	2,696,211	1,336,235	304,628	14,150,893	16,254,022

EXTRANEOUS MATTER	
Bark - Level 1	667,193
Bark - Level 2	49
Grass - Level 1	20,617
Grass - Level 2	22
Prep - Level 1	1,083
Prep - Level 2	9
Seed Coat - Level 1	8,979
Seed Coat - Level 2	4
Oil - Level 1	122
Oil - Level 2	1
Spindle Twist - Level 1	2
Spindle Twist - Level 2	-
Other - Level 1	765
Other - Level 2	-
Plastic - Level 1	4,140
Plastic - Level 2	5

Average Staple	36.47
Percent Tenderable	80.0
SAMPLES CLASSED	16,254,022

Table 2. -- United States: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
11 & 21	1 - 2	*	*	*	*	0.1	0.3	0.7	1.5	2.5	3.4	4.6	2.7	1.1	0.2	17.2
	3	-	*	*	*	*	0.1	0.2	0.4	0.9	1.6	2.4	1.6	0.9	0.1	8.2
	4	-	-	*	*	*	*	*	*	*	0.1	0.2	0.1	0.1	*	0.5
	5	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	7	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	*	*	-	*
TOTAL		*	*	*	*	0.1	0.4	0.9	1.9	3.5	5.1	7.1	4.5	2.0	0.4	25.9
31	1 - 2	-	*	*	*	*	0.1	0.2	0.4	0.7	1.0	1.1	0.5	0.2	*	4.2
	3	-	-	*	*	*	0.1	0.3	0.8	1.6	2.8	4.2	2.5	1.3	0.3	13.8
	4	-	-	*	*	*	*	0.1	0.2	0.4	0.9	1.7	1.1	0.7	0.2	5.4
	5	-	-	-	*	*	*	*	*	*	0.1	0.2	0.1	0.1	*	0.5
	6	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	*	*	-	*
TOTAL		-	*	*	*	*	0.2	0.6	1.4	2.8	4.8	7.1	4.1	2.3	0.6	23.9
41	1 - 2	-	*	*	*	*	*	*	0.1	0.3	0.4	0.3	0.1	*	*	1.3
	3	-	-	*	*	*	*	0.1	0.4	1.2	2.5	3.5	1.9	0.9	0.2	10.7
	4	-	-	*	*	*	*	*	0.2	0.6	1.8	3.9	2.7	1.6	0.4	11.3
	5	-	-	*	*	*	*	*	*	0.1	0.4	1.4	1.0	0.5	0.2	3.6
	6	-	-	-	*	*	*	*	*	*	*	0.1	0.1	*	*	0.4
	7	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	8	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
TOTAL		-	*	*	*	*	0.1	0.2	0.7	2.2	5.0	9.3	5.9	3.1	0.8	27.3
51	1 - 2	-	-	-	*	*	*	*	*	0.1	0.1	*	*	*	*	0.2
	3	-	-	-	-	*	*	*	0.2	0.4	0.5	0.6	0.3	0.1	*	2.2
	4	-	-	-	-	*	*	*	0.1	0.2	0.4	0.9	0.6	0.3	*	2.6
	5	-	-	-	-	*	*	*	*	*	0.1	0.4	0.3	0.2	*	1.0
	6	-	-	-	-	*	*	*	*	*	*	0.1	0.1	*	*	0.2
	7	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	8	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
TOTAL		-	-	-	*	*	*	0.1	0.3	0.7	1.2	2.1	1.3	0.5	0.1	6.1
61	1 - 2	-	-	-	-	*	*	*	*	*	*	*	*	*	-	*
	3	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	8	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
TOTAL		-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1
71	1 - 2	-	-	-	-	-	*	*	*	-	-	-	-	-	-	*
	3	-	-	-	-	-	*	*	*	*	*	*	*	-	-	*
	4	-	-	-	-	-	*	-	*	*	*	*	-	*	-	*
	5	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
	6	-	-	-	-	-	-	-	*	*	-	*	-	*	-	*
	7	-	-	-	-	-	-	-	-	-	-	*	-	*	-	*
	8	-	-	-	-	-	-	-	*	*	*	-	*	-	-	*
TOTAL		-	-	-	-	-	*	*	*	*	*	*	*	*	-	*
12 & 22	1 - 2	-	*	*	*	0.1	0.2	0.4	0.7	0.8	0.6	0.5	0.1	*	*	3.4
	3	-	-	*	*	*	0.1	0.2	0.3	0.5	0.5	0.4	0.1	*	*	2.1
	4	-	-	*	*	*	*	*	*	0.1	0.1	0.1	*	*	*	0.2
	5	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	*	-	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	*	*	*	0.1	0.3	0.6	1.0	1.3	1.2	0.9	0.2	0.1	*	5.7
32	1 - 2	-	-	*	*	*	0.1	0.2	0.2	0.2	0.1	0.1	*	*	*	1.0
	3	-	-	*	*	0.1	0.2	0.4	0.6	0.6	0.4	0.3	0.1	*	*	2.7
	4	-	-	*	*	*	0.1	0.1	0.2	0.3	0.3	0.2	0.1	*	*	1.2
	5	-	-	*	*	*	*	*	*	*	0.1	*	*	*	*	0.2
	6	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
TOTAL		-	-	*	*	0.1	0.3	0.7	1.1	1.1	0.9	0.6	0.2	0.1	*	5.1
42	1 - 2	-	-	*	*	*	*	*	*	*	*	*	*	*	*	0.1
	3	-	-	*	*	*	*	0.1	0.1	0.2	0.2	0.1	*	*	*	0.8
	4	-	*	*	*	*	*	0.1	0.1	0.2	0.2	0.2	0.1	*	*	0.8
	5	-	-	*	*	*	*	*	*	0.1	0.1	0.1	*	*	*	0.3
	6	-	-	-	*	*	*	*	*	*	*	*	*	*	*	0.1
	7	-	-	*	*	*	*	*	*	*	*	*	*	*	*	*
	8	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
TOTAL		-	*	*	*	*	0.1	0.2	0.3	0.5	0.5	0.4	0.1	0.1	*	2.2
52	1 - 2	-	-	-	-	*	*	*	*	*	*	*	*	*	-	*
	3	-	-	-	*	*	*	*	*	0.1	0.1	*	*	*	*	0.2
	4	-	-	-	*	*	*	*	*	0.1	0.1	0.1	*	*	*	0.2
	5	-	-	-	*	*	*	*	*	*	*	*	*	*	*	0.1
	6	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*
	7	-	-	*	*	*	*	*	*	*	*	*	*	*	*	*
	8	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
TOTAL		-	-	*	*	*	*	*	0.1	0.2	0.1	0.1	*	*	*	0.6

Table 2. -- United States: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
62	1 - 2	-	-	-	-	*	*	*	*	*	*	*	*	*	-	*
	3	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	8	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*
TOTAL		-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
13 & 23	1 - 2	-	-	*	*	*	*	*	0.1	0.1	0.1	0.1	*	*	*	0.5
	3	-	-	*	*	*	*	*	0.1	0.1	0.1	0.1	*	*	*	0.4
	4	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
TOTAL		-	-	*	*	*	*	0.1	0.2	0.2	0.2	0.1	*	*	*	0.9
33	1 - 2	-	-	*	*	*	*	*	0.1	0.1	*	*	*	*	*	0.3
	3	-	-	*	*	*	*	0.1	0.2	0.2	0.1	0.1	*	*	*	0.7
	4	-	-	*	*	*	*	*	0.1	0.1	0.1	0.1	*	*	*	0.3
	5	-	-	-	*	*	*	*	*	*	*	*	*	*	*	0.1
	6	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	*	*	*	*	*	*	*	-	-	*
	8	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
TOTAL		-	-	*	*	*	0.1	0.2	0.3	0.3	0.3	0.2	0.1	*	*	1.4
43	1 - 2	-	-	*	*	*	*	*	*	*	*	*	*	*	*	*
	3	-	-	*	*	*	*	*	*	*	*	*	*	*	*	0.1
	4	-	-	*	*	*	*	*	*	*	*	*	*	*	*	0.1
	5	-	-	*	*	*	*	*	*	*	*	*	*	*	*	0.1
	6	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*
	7	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*
	8	-	-	-	-	*	*	*	*	*	*	*	*	*	-	*
TOTAL		-	-	*	*	*	*	*	0.1	0.1	0.1	0.1	*	*	*	0.4
53	1 - 2	-	-	-	-	-	*	*	*	*	*	*	*	*	-	*
	3	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	4	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	5	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	*	*	*	*	*	*	*	*	*	-	*
	8	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
TOTAL		-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1
63	1 - 2	-	-	-	-	-	-	*	*	*	*	*	-	-	-	*
	3	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
	4	-	-	-	-	-	*	*	*	*	*	*	*	-	-	*
	5	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	8	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
TOTAL		-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
24 - 54	1 - 8	-	-	-	*	*	*	*	*	0.1	0.1	*	*	*	*	0.2
25 - 35	1 - 8	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
81 - 85	1 - 8	-	-	-	*	*	*	*	*	*	*	*	*	*	-	*
TOTAL ALL		*	*	*	0.1	0.4	1.4	3.6	7.4	12.9	19.4	28.1	16.6	8.2	1.9	100.0

EXTRANEOUS MATTER	
Bark - Level 1	4.1
Bark - Level 2	*
Grass - Level 1	0.1
Grass - Level 2	*
Prep - Level 1	*
Prep - Level 2	*
Seed Coat - Level 1	0.1
Seed Coat - Level 2	*
Oil - Level 1	*
Oil - Level 2	*
Spindle Twist - Level 1	*
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	*

Average Staple	36.47
Percent Tenderable	80.0
SAMPLES CLASSED	16,254,022

* Less than 0.05 percent.

Table 3. -- Alabama: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
11 & 21	1 - 2	-	-	-	-	*	*	0.2	0.9	1.8	2.6	2.6	0.8	0.2	*	9.2
	3	-	-	-	-	*	*	0.2	0.6	1.3	2.3	3.4	1.3	0.6	0.1	9.8
	4	-	-	-	-	*	*	*	*	0.1	0.2	0.3	0.1	0.1	*	0.8
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	0.1	0.4	1.6	3.2	5.0	6.3	2.3	0.9	0.1	19.9
31	1 - 2	-	-	-	-	*	*	0.1	0.2	0.4	0.6	0.7	0.2	0.1	*	2.3
	3	-	-	-	-	*	0.1	0.3	0.9	1.5	3.0	4.5	2.1	1.0	0.1	13.4
	4	-	-	-	-	*	*	*	0.2	0.6	1.1	1.9	1.2	0.7	0.1	5.8
	5	-	-	-	-	-	*	*	*	*	0.1	0.2	0.1	0.1	*	0.5
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	0.1	0.4	1.3	2.6	4.7	7.2	3.6	1.9	0.3	22.1
41	1 - 2	-	-	-	-	*	*	*	0.2	0.4	0.5	0.4	0.1	*	*	1.6
	3	-	-	-	-	*	*	0.2	0.9	1.9	3.9	5.5	2.4	0.7	0.1	15.6
	4	-	-	-	-	*	*	0.1	0.3	1.0	2.5	5.0	3.3	1.6	0.3	14.1
	5	-	-	-	-	*	*	*	*	0.2	0.5	1.1	0.8	0.5	0.1	3.2
	6	-	-	-	-	-	-	-	*	*	0.1	0.2	0.1	*	*	0.3
	7	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	8	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*
TOTAL		-	-	-	-	*	0.1	0.3	1.4	3.4	7.4	12.1	6.7	2.9	0.6	34.9
51	1 - 2	-	-	-	-	*	*	*	0.1	0.2	0.2	0.1	*	*	-	0.6
	3	-	-	-	-	*	*	0.2	0.6	1.0	1.6	2.0	0.4	*	*	5.9
	4	-	-	-	-	*	*	0.1	0.2	0.6	1.3	2.1	1.0	0.2	*	5.4
	5	-	-	-	-	*	*	*	*	0.1	0.3	0.6	0.4	0.1	*	1.4
	6	-	-	-	-	-	-	*	*	*	*	0.1	0.1	*	*	0.2
	7	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	8	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
TOTAL		-	-	-	-	*	0.1	0.3	1.0	1.8	3.4	4.8	1.8	0.4	*	13.6
61	1 - 2	-	-	-	-	-	*	*	*	*	*	*	-	-	-	*
	3	-	-	-	-	-	*	*	*	*	*	*	*	*	-	0.1
	4	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	*	-	-	*	*	-	-	*
	7	-	-	-	-	-	-	-	*	*	*	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	*	-	*	-	-	-	*
TOTAL		-	-	-	-	-	*	*	*	*	*	*	*	*	-	0.1
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
12 & 22	1 - 2	-	-	-	-	*	*	*	0.1	0.1	*	*	*	*	*	0.2
	3	-	-	-	-	*	*	*	0.1	0.1	0.1	0.1	*	*	*	0.4
	4	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	-	-	-	*	*	*	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	0.1	0.2	0.2	0.2	0.1	*	*	*	0.7
32	1 - 2	-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1
	3	-	-	-	-	*	*	0.1	0.2	0.2	0.2	0.2	*	*	*	0.9
	4	-	-	-	-	*	*	*	0.1	0.2	0.2	0.2	*	*	*	0.7
	5	-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1
	6	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	0.1	0.3	0.4	0.4	0.4	0.1	*	*	1.8
42	1 - 2	-	-	-	-	*	*	*	0.1	0.1	*	*	*	*	-	0.2
	3	-	-	-	-	*	*	0.1	0.3	0.4	0.4	0.3	*	*	*	1.6
	4	-	-	-	-	*	*	*	0.2	0.3	0.5	0.5	0.1	0.1	*	1.7
	5	-	-	-	-	-	*	*	*	0.1	0.1	0.2	0.1	*	*	0.6
	6	-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1
	7	-	-	-	-	-	*	-	*	*	*	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	*	-	-	*	*	-	*
TOTAL		-	-	-	-	*	0.1	0.2	0.6	0.8	1.0	1.0	0.3	0.1	*	4.2
52	1 - 2	-	-	-	-	*	*	*	*	*	*	*	*	-	-	0.1
	3	-	-	-	-	*	*	0.1	0.2	0.3	0.2	0.1	*	*	*	0.8
	4	-	-	-	-	*	*	*	0.1	0.3	0.2	0.2	*	*	*	0.9
	5	-	-	-	-	-	*	*	*	*	*	0.1	*	*	*	0.2
	6	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	8	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
TOTAL		-	-	-	-	*	*	0.1	0.4	0.6	0.5	0.4	0.1	*	*	2.1

Table 3. -- Alabama: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple															
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total	
62	1 - 2	-	-	-	-	-	-	*	*	*	-	-	-	-	-	*	
	3	-	-	-	-	-	*	*	*	*	*	*	*	-	-	*	
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*	
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*	
	6	-	-	-	-	-	-	*	-	*	*	*	-	-	-	*	
	7	-	-	-	-	-	-	*	*	-	-	-	-	-	-	*	
	8	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*	
TOTAL		-	-	-	-	-	*	*	*	*	*	*	*	*	-	0.1	
13 & 23	1 - 2	-	-	-	-	-	-	-	-	*	-	-	-	*	-	*	
	3	-	-	-	-	-	-	*	-	*	*	*	*	-	-	*	
	4	-	-	-	-	-	-	-	-	*	-	-	*	-	-	*	
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	-	-	-	*	-	*	*	*	*	*	-	*	
33	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*	
	3	-	-	-	-	-	*	*	*	*	*	*	*	*	-	*	
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*	
	6	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1	
43	1 - 2	-	-	-	-	-	*	*	*	*	*	*	-	-	-	*	
	3	-	-	-	-	*	*	*	*	*	*	*	*	*	-	0.1	
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1	
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1	
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*	
	7	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*	
	8	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*	
TOTAL		-	-	-	-	*	*	*	*	*	0.1	0.1	*	*	*	0.3	
53	1 - 2	-	-	-	-	-	-	-	*	*	*	*	-	-	-	*	
	3	-	-	-	-	-	*	*	*	*	*	*	*	-	*	*	
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	-	*	
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*	
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*	
	7	-	-	-	-	-	-	-	*	*	*	*	-	*	-	*	
	8	-	-	-	-	-	-	-	*	-	-	*	-	-	-	*	
TOTAL		-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1	
63	1 - 2	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*	
	3	-	-	-	-	-	-	*	-	*	*	*	-	-	-	*	
	4	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*	
	5	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*	
	6	-	-	-	-	-	-	-	*	-	*	-	-	-	-	*	
	7	-	-	-	-	-	-	-	*	-	*	-	-	-	-	*	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	-	-	-	*	*	*	*	*	-	-	-	*	
24 - 54	1 - 8	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*	
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
81 - 85	1 - 8	-	-	-	-	-	-	*	*	*	-	-	-	*	-	*	
TOTAL ALL		-	-	-	-	*	0.5	2.1	6.7	13.1	22.9	32.5	14.8	6.3	1.1	100.0	

EXTRANEOUS MATTER	
Bark - Level 1	2.0
Bark - Level 2	*
Grass - Level 1	0.1
Grass - Level 2	*
Prep - Level 1	*
Prep - Level 2	*
Seed Coat - Level 1	*
Seed Coat - Level 2	*
Oil - Level 1	*
Oil - Level 2	-
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	36.51
Percent Tenderable	86.9
SAMPLES CLASSED	865,418

* Less than 0.05 percent.

Table 4. -- Arizona: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
11 & 21	1 - 2	-	-	-	-	-	*	0.4	1.7	5.6	10.6	17.9	14.1	8.7	2.1	61.1
	3	-	-	-	-	-	-	*	*	0.2	1.4	2.1	1.6	1.0	0.2	6.5
	4	-	-	-	-	-	-	-	-	*	0.1	0.2	*	*	*	0.4
	5	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	*	0.4	1.7	5.9	12.0	20.2	15.7	9.7	2.3	68.0
31	1 - 2	-	-	-	-	-	*	*	0.3	1.0	1.9	3.4	1.6	1.1	0.2	9.7
	3	-	-	-	-	-	-	*	0.1	0.4	1.6	2.9	1.4	0.9	0.6	8.0
	4	-	-	-	-	-	-	*	*	*	0.3	0.6	0.3	0.2	0.2	1.6
	5	-	-	-	-	-	-	-	-	-	*	0.1	*	*	*	0.2
	6	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	*	*	0.4	1.5	3.9	7.0	3.3	2.3	1.1	19.5
41	1 - 2	-	-	-	-	-	-	*	*	0.1	0.2	0.5	0.2	*	*	1.0
	3	-	-	-	-	-	-	-	0.1	0.3	0.3	0.5	0.6	0.2	0.1	2.0
	4	-	-	-	-	-	-	-	*	0.1	0.2	0.3	0.2	0.2	0.1	1.2
	5	-	-	-	-	-	-	-	*	*	0.1	0.1	0.1	*	*	0.3
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
	7	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	*	*	-	*
TOTAL		-	-	-	-	-	-	*	0.2	0.5	0.8	1.4	1.1	0.4	0.2	4.6
51	1 - 2	-	-	-	-	-	-	-	-	*	*	0.1	0.1	-	-	0.2
	3	-	-	-	-	-	-	-	*	*	0.1	0.1	0.3	*	-	0.5
	4	-	-	-	-	-	-	-	*	*	*	*	0.1	*	*	0.1
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	*	-	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	*	-	-	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*
TOTAL		-	-	-	-	-	-	-	*	*	0.1	0.2	0.4	0.1	*	0.9
61	1 - 2	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	3	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	-	*	*	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 & 22	1 - 2	-	-	-	-	-	-	*	0.1	0.2	0.6	0.5	0.3	*	*	1.9
	3	-	-	-	-	-	-	-	*	0.1	0.8	0.7	0.2	0.1	*	1.9
	4	-	-	-	-	-	-	-	*	*	0.1	0.2	*	*	-	0.3
	5	-	-	-	-	-	-	-	-	-	*	*	-	*	*	*
	6	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	0.1	0.4	1.5	1.5	0.5	0.1	*	4.1
32	1 - 2	-	-	-	-	-	-	-	*	0.1	0.1	0.1	*	*	*	0.3
	3	-	-	-	-	-	-	-	*	*	0.2	0.3	0.1	*	*	0.7
	4	-	-	-	-	-	-	-	*	*	0.2	0.3	*	*	*	0.6
	5	-	-	-	-	-	-	-	-	*	0.1	0.1	*	*	-	0.2
	6	-	-	-	-	-	-	-	-	-	*	*	*	-	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	0.1	0.6	0.9	0.2	0.1	*	1.8
42	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	3	-	-	-	-	-	-	*	*	*	*	*	0.1	*	*	0.2
	4	-	-	-	-	-	-	-	-	*	0.1	*	*	*	*	0.2
	5	-	-	-	-	-	-	-	-	*	0.1	0.1	*	*	*	0.2
	6	-	-	-	-	-	-	-	-	*	*	*	*	*	*	0.1
	7	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
TOTAL		-	-	-	-	-	-	*	*	0.1	0.2	0.2	0.1	*	*	0.7
52	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	*	-	*	*	*	*	*
	4	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	*	*	*	-	-	*	*
	6	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	8	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
TOTAL		-	-	-	-	-	-	-	-	*	*	*	*	*	*	0.1

Table 4. -- Arizona: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple															
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	Total	
62	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13 & 23	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*	*
	4	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1	
33	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	-	0.1	*
	4	-	-	-	-	-	-	-	*	-	*	*	*	*	-	*	*
	5	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	*	*	*	*	*	-	0.1	
43	1 - 2	-	-	-	-	-	-	-	-	*	-	-	*	-	-	*	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	4	-	-	-	-	-	-	-	-	-	*	*	-	*	-	*	*
	5	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*	*
	6	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*	*
	7	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*	*
	8	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*	*
TOTAL		-	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
53	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*	*
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*	*
	6	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*	*
	7	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*	*
	8	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*	*
TOTAL		-	-	-	-	-	-	-	-	-	*	*	-	-	-	*	*
63	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24 - 54	1 - 8	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*	*
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL ALL		-	-	-	-	-	*	0.5	2.4	8.6	19.4	31.4	21.4	12.7	3.6	100.0	

EXTRANEOUS MATTER	
Bark - Level 1	0.5
Bark - Level 2	-
Grass - Level 1	*
Grass - Level 2	-
Prep - Level 1	*
Prep - Level 2	-
Seed Coat - Level 1	1.2
Seed Coat - Level 2	-
Oil - Level 1	-
Oil - Level 2	-
Spindle Twist - Level 1	*
Spindle Twist - Level 2	-
Other - Level 1	0.1
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	37.13
Percent Tenderable	82.6
SAMPLES CLASSED	177,463

* Less than 0.05 percent.

Table 5. -- Arkansas: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	Total
11 & 21	1 - 2	-	-	-	-	-	-	*	*	0.2	0.9	1.4	1.7	0.8	0.1	5.2
	3	-	-	-	-	-	-	*	*	0.2	0.6	1.2	1.4	1.0	0.2	4.5
	4	-	-	-	-	-	-	-	*	*	*	0.1	*	*	*	0.2
	5	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	0.4	1.5	2.7	3.2	1.9	0.2	9.9
31	1 - 2	-	-	-	-	-	-	*	*	0.2	1.0	1.2	0.7	0.4	*	3.6
	3	-	-	-	-	-	*	*	*	0.4	2.7	6.9	4.3	3.6	0.9	18.8
	4	-	-	-	-	-	*	*	*	0.1	0.8	3.5	1.9	1.5	0.7	8.5
	5	-	-	-	-	-	-	-	-	*	0.1	0.5	0.2	0.1	*	0.8
	6	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	*	*	0.1	0.7	4.6	12.1	7.0	5.6	1.6	31.7
41	1 - 2	-	-	-	-	-	-	*	*	0.1	0.2	0.2	0.2	0.1	*	0.7
	3	-	-	-	-	-	*	*	*	0.4	1.8	4.4	3.0	2.7	0.5	12.7
	4	-	-	-	-	-	*	*	*	0.1	1.8	9.9	5.8	3.9	1.4	22.9
	5	-	-	-	-	*	-	-	*	*	0.5	6.3	3.9	1.1	0.4	12.3
	6	-	-	-	-	-	-	-	-	*	*	0.6	0.6	0.1	*	1.3
	7	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	*	*	0.6	4.4	21.5	13.4	7.9	2.3	50.0
51	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	3	-	-	-	-	-	-	*	*	0.1	0.2	0.3	0.4	0.3	*	1.2
	4	-	-	-	-	-	-	-	*	*	0.2	1.5	0.7	0.6	0.1	3.1
	5	-	-	-	-	-	-	*	-	*	0.1	1.2	0.7	0.2	0.1	2.2
	6	-	-	-	-	-	-	-	-	*	*	0.2	0.1	*	*	0.4
	7	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*
TOTAL		-	-	-	-	-	-	*	*	0.1	0.5	3.2	1.9	1.0	0.2	7.0
61	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
	4	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
12 & 22	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	3	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	4	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
32	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	3	-	-	-	-	-	-	*	*	*	0.1	0.1	*	*	*	0.2
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.2
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	*	0.1	0.2	0.1	*	*	0.5
42	1 - 2	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	3	-	-	-	-	-	-	-	-	*	*	0.1	*	*	*	0.2
	4	-	-	-	-	-	-	-	*	*	*	0.1	0.1	*	*	0.3
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
	6	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	*	0.1	0.3	0.1	0.1	*	0.6
52	1 - 2	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	3	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	4	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	*	*	*	*	*	*	*

Table 5. -- Arkansas: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
62	1 - 2	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	3	-	-	-	-	-	-	-	-	-	*	-	*	-	-	*
	4	-	-	-	-	-	-	-	-	-	*	-	-	*	-	*
	5	-	-	-	-	-	-	-	-	-	-	*	-	*	-	*
	6	-	-	-	-	-	-	-	-	-	*	-	*	-	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
13 & 23	1 - 2	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	3	-	-	-	-	-	-	-	-	*	*	-	*	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	*	*	-	*	*	-	*
33	1 - 2	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	4	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
43	1 - 2	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	3	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	4	-	-	-	-	-	-	-	-	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	*	-	*	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	*	*	*	*	*	*	0.1
53	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	*	-	*	*	*	*
	4	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
63	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	4	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	*	*	-	*	-	-	*
24 - 54	1 - 8	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL ALL		-	-	-	-	*	*	*	0.1	1.9	11.2	40.1	25.8	16.5	4.4	100.0

EXTRANEOUS MATTER	
Bark - Level 1	0.7
Bark - Level 2	*
Grass - Level 1	0.1
Grass - Level 2	-
Prep - Level 1	*
Prep - Level 2	-
Seed Coat - Level 1	*
Seed Coat - Level 2	-
Oil - Level 1	*
Oil - Level 2	-
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	*

Average Staple	37.57
Percent Tenderable	90.7
SAMPLES CLASSED	1,309,415

* Less than 0.05 percent.

Table 6. -- California: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	Total
11 & 21	1 - 2	-	-	-	-	-	-	*	0.8	1.7	7.5	21.5	16.1	7.5	1.5	56.6
	3	-	-	-	-	-	-	*	*	0.1	0.7	3.2	1.1	0.9	0.3	6.2
	4	-	-	-	-	-	-	-	-	*	*	0.1	*	0.1	*	0.3
	5	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	0.8	1.7	8.2	24.8	17.3	8.5	1.8	63.1
31	1 - 2	-	-	-	-	-	-	*	0.3	0.6	1.3	3.1	5.5	3.9	0.8	15.6
	3	-	-	-	-	-	-	*	*	0.3	0.9	2.9	4.1	3.8	0.9	12.9
	4	-	-	-	-	-	-	-	*	*	0.1	0.7	0.5	0.5	0.1	1.9
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
	6	-	-	-	-	-	-	-	-	-	-	-	*	-	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	0.4	1.0	2.2	6.7	10.1	8.3	1.8	30.6
41	1 - 2	-	-	-	-	-	-	*	*	0.2	0.2	0.1	0.1	*	*	0.6
	3	-	-	-	-	-	-	-	*	0.1	0.5	0.5	0.4	0.2	*	1.8
	4	-	-	-	-	-	-	-	*	0.1	0.2	0.3	0.2	0.4	*	1.2
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	*	0.1
	6	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	0.1	0.4	0.9	1.0	0.7	0.6	0.1	3.7
51	1 - 2	-	-	-	-	-	-	-	-	*	*	*	-	-	-	*
	3	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	4	-	-	-	-	-	-	-	-	*	*	*	-	*	-	*
	5	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	*	*	0.1	*	*	-	0.1
61	1 - 2	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	3	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	4	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 & 22	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
	3	-	-	-	-	-	-	-	-	*	*	*	*	*	*	0.1
	4	-	-	-	-	-	-	-	-	*	-	-	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.2
32	1 - 2	-	-	-	-	-	-	*	*	*	0.1	0.1	*	*	*	0.3
	3	-	-	-	-	-	-	-	*	*	0.1	0.3	*	*	*	0.6
	4	-	-	-	-	-	-	-	-	*	*	0.2	0.1	0.1	*	0.4
	5	-	-	-	-	-	-	-	-	-	-	*	*	*	-	0.1
	6	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	0.1	0.3	0.6	0.1	0.1	*	1.3
42	1 - 2	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	3	-	-	-	-	-	-	-	-	*	0.1	0.1	*	*	-	0.2
	4	-	-	-	-	-	-	-	-	-	0.2	0.3	*	*	-	0.6
	5	-	-	-	-	-	-	-	-	*	*	0.1	*	*	*	0.1
	6	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	*	0.3	0.5	*	*	*	0.9
52	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	4	-	-	-	-	-	-	-	-	-	*	*	*	-	-	0.1
	5	-	-	-	-	-	-	-	-	-	*	*	*	*	-	0.1
	6	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	0.1	0.1	*	*	-	0.2

Table 6. -- California: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
62	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
13 & 23	1 - 2	-	-	-	-	-	-	-	-	-	-	-	*	-	*	*
	3	-	-	-	-	-	-	-	-	-	-	-	*	*	-	*
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	*	*	*	*
33	1 - 2	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*
	3	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	*	*	*	*	*
43	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	*	*
	3	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	4	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
53	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
63	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24 - 54	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL ALL		-	-	-	-	-	-	0.1	1.2	3.3	12.0	33.8	28.4	17.6	3.7	100.0

EXTRANEOUS MATTER	
Bark - Level 1	0.8
Bark - Level 2	-
Grass - Level 1	0.1
Grass - Level 2	-
Prep - Level 1	*
Prep - Level 2	-
Seed Coat - Level 1	*
Seed Coat - Level 2	-
Oil - Level 1	-
Oil - Level 2	-
Spindle Twist - Level 1	*
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	37.52
Percent Tenderable	88.2
SAMPLES CLASSED	126,184

* Less than 0.05 percent.

Table 7. -- Florida: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
11 & 21	1 - 2	-	-	-	-	-	*	0.1	0.2	0.2	0.5	1.7	1.0	0.2	*	3.9
	3	-	-	-	-	-	-	*	0.1	0.1	0.4	1.3	1.1	0.3	*	3.3
	4	-	-	-	-	-	-	*	*	*	0.1	0.1	0.1	*	-	0.2
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	*	0.1	0.3	0.3	1.0	3.1	2.1	0.4	*	7.4
31	1 - 2	-	-	-	-	-	*	0.1	0.1	0.2	0.2	0.6	0.2	*	-	1.5
	3	-	-	-	-	-	*	*	0.2	0.6	1.1	3.5	2.6	0.9	*	9.0
	4	-	-	-	-	-	-	*	*	0.1	0.4	1.1	1.3	0.5	*	3.4
	5	-	-	-	-	-	-	-	*	*	*	0.1	0.1	0.1	*	0.3
	6	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	*	0.1	0.4	0.9	1.7	5.2	4.3	1.5	0.1	14.2
41	1 - 2	-	-	-	-	-	-	*	0.1	0.1	0.2	0.2	0.1	*	-	0.7
	3	-	-	-	-	-	*	0.1	0.5	0.9	2.6	5.5	5.7	0.9	0.1	16.3
	4	-	-	-	-	-	*	*	0.1	0.5	2.2	6.6	11.2	4.4	0.5	25.5
	5	-	-	-	-	-	-	*	*	*	0.3	1.2	2.0	1.4	0.2	5.2
	6	-	-	-	-	-	-	-	-	-	*	*	0.1	0.1	*	0.2
	7	-	-	-	-	-	-	-	-	-	-	-	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	*	0.2	0.6	1.6	5.3	13.5	19.1	6.8	0.8	47.9
51	1 - 2	-	-	-	-	-	*	*	0.1	0.1	0.1	0.1	*	*	*	0.4
	3	-	-	-	-	*	*	0.1	0.7	0.7	1.2	3.3	1.4	0.2	*	7.6
	4	-	-	-	-	-	*	*	0.1	0.5	1.0	4.3	4.7	1.3	0.1	12.0
	5	-	-	-	-	-	-	*	*	0.1	0.2	1.2	1.7	0.7	0.1	4.0
	6	-	-	-	-	-	-	-	-	*	*	0.1	0.1	0.1	*	0.3
	7	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	0.2	0.9	1.4	2.5	8.9	7.8	2.2	0.2	24.2
61	1 - 2	-	-	-	-	-	-	-	*	*	-	-	-	-	-	*
	3	-	-	-	-	-	-	*	*	*	*	*	*	*	-	0.1
	4	-	-	-	-	-	-	-	*	*	*	0.1	0.1	*	*	0.2
	5	-	-	-	-	-	-	-	-	*	*	*	0.1	*	*	0.1
	6	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	0.1	0.1	0.1	0.2	0.1	*	0.5
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
TOTAL		-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
12 & 22	1 - 2	-	-	-	-	-	-	*	*	*	-	-	-	-	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	4	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	*	*	*	*	*	-	0.1
32	1 - 2	-	-	-	-	-	-	*	*	*	*	*	-	-	-	0.1
	3	-	-	-	-	-	-	-	*	0.1	*	0.1	0.1	*	-	0.3
	4	-	-	-	-	-	-	-	*	*	*	0.1	*	*	-	0.2
	5	-	-	-	-	-	-	-	*	*	-	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	0.1	0.1	0.2	0.1	*	-	0.6
42	1 - 2	-	-	-	-	-	-	*	*	*	*	*	-	-	-	0.1
	3	-	-	-	-	-	-	*	0.1	0.1	0.2	0.2	0.1	*	-	0.7
	4	-	-	-	-	-	-	*	*	0.1	0.5	0.3	0.2	*	*	1.1
	5	-	-	-	-	-	-	-	-	*	0.1	0.1	0.1	*	*	0.4
	6	-	-	-	-	-	-	*	-	-	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	0.1	0.2	0.8	0.7	0.4	0.1	*	2.3
52	1 - 2	-	-	-	-	-	*	*	*	*	*	-	*	-	-	0.1
	3	-	-	-	-	-	*	0.1	0.2	0.1	0.2	0.2	0.1	*	-	0.8
	4	-	-	-	-	-	-	*	*	0.1	0.2	0.5	0.3	*	*	1.2
	5	-	-	-	-	-	-	-	*	*	0.1	0.2	0.2	0.1	*	0.5
	6	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	7	-	-	-	-	-	-	-	*	-	*	*	*	-	-	*
	8	-	-	-	-	-	-	-	-	*	*	-	*	-	-	*
TOTAL		-	-	-	-	-	*	0.1	0.3	0.3	0.5	0.9	0.5	0.1	*	2.7

Table 7. -- Florida: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
62	1 - 2	-	-	-	-	-	-	*	-	*	-	-	-	-	-	*
	3	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	-	0.1
	5	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	6	-	-	-	-	-	*	-	-	-	-	-	-	*	-	*
	7	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	8	-	-	-	-	-	-	-	*	-	-	*	-	-	-	*
	TOTAL	-	-	-	-	-	*	*	*	*	0.1	*	*	*	*	0.1
13 & 23	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
33	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*
43	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
	4	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
53	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	4	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	-	*	*	*	-	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
63	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	TOTAL	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
24 - 54	1 - 8	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL ALL		-	-	-	-	*	*	0.7	2.7	5.0	11.9	32.7	34.5	11.3	1.2	100.0

EXTRANEOUS MATTER	
Bark - Level 1	6.4
Bark - Level 2	-
Grass - Level 1	0.1
Grass - Level 2	-
Prep - Level 1	*
Prep - Level 2	-
Seed Coat - Level 1	*
Seed Coat - Level 2	-
Oil - Level 1	-
Oil - Level 2	-
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	37.28
Percent Tenderable	83.3
SAMPLES CLASSED	137,191

* Less than 0.05 percent.

Table 8. -- Georgia: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
11 & 21	1 - 2	-	-	-	*	*	0.1	0.3	1.1	1.9	2.5	3.0	0.9	0.1	*	9.9
	3	-	-	-	-	*	*	0.1	0.3	0.8	1.4	2.8	1.4	0.3	*	7.2
	4	-	-	-	-	-	*	*	*	*	*	0.1	0.1	*	*	0.3
	5	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	*	*	0.1	0.4	1.4	2.8	3.9	6.0	2.4	0.4	*	17.4
31	1 - 2	-	-	-	*	*	*	0.2	0.6	1.0	1.0	0.9	0.2	*	*	4.0
	3	-	-	-	*	*	*	0.3	1.0	1.9	2.8	4.6	2.1	0.5	*	13.2
	4	-	-	-	*	*	*	*	0.1	0.3	0.6	1.4	1.1	0.5	0.1	4.2
	5	-	-	-	-	-	*	*	*	*	*	0.1	0.1	0.1	*	0.2
	6	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	*	*	0.1	0.5	1.7	3.2	4.4	7.0	3.5	1.1	0.1	21.7
41	1 - 2	-	-	-	*	*	*	0.1	0.3	0.6	0.6	0.4	0.1	*	*	2.1
	3	-	-	-	*	*	*	0.3	1.1	2.7	4.4	5.6	2.6	0.7	*	17.4
	4	-	-	-	-	*	*	0.1	0.3	1.0	2.4	4.6	4.5	2.3	0.3	15.5
	5	-	-	-	-	-	*	*	*	0.1	0.3	0.6	1.0	0.9	0.2	3.1
	6	-	-	-	-	-	*	*	*	*	*	*	*	0.1	*	0.2
	7	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	*	*	0.1	0.4	1.7	4.4	7.7	11.2	8.2	3.9	0.6	38.2
51	1 - 2	-	-	-	*	*	*	*	0.2	0.3	0.2	0.1	*	*	*	0.9
	3	-	-	-	-	*	*	0.2	0.7	1.7	1.9	1.9	0.6	0.1	*	7.1
	4	-	-	-	-	*	*	*	0.2	0.7	1.1	1.9	1.4	0.4	*	5.7
	5	-	-	-	-	*	*	*	*	0.1	0.2	0.3	0.5	0.2	*	1.3
	6	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	7	-	-	-	-	-	-	*	-	*	*	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	*	-	*	-	*	-	*
TOTAL		-	-	-	*	*	0.1	0.3	1.1	2.7	3.4	4.2	2.5	0.8	0.1	15.1
61	1 - 2	-	-	-	-	*	*	*	*	*	*	*	*	*	-	*
	3	-	-	-	-	*	*	*	*	*	*	*	*	*	-	0.1
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	8	-	-	-	-	-	-	-	-	*	*	*	-	-	-	*
TOTAL		-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.2
71	1 - 2	-	-	-	-	-	*	*	-	-	-	-	-	-	-	*
	3	-	-	-	-	-	*	*	*	-	-	-	-	-	-	*
	4	-	-	-	-	-	-	-	*	-	-	-	-	*	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	*	-	*	-	*
	8	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
TOTAL		-	-	-	-	-	*	*	*	*	*	*	-	*	-	*
12 & 22	1 - 2	-	-	-	*	*	*	0.1	0.1	0.1	*	*	*	*	*	0.4
	3	-	-	-	-	*	*	*	0.1	0.1	*	*	*	*	*	0.2
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	*	*	*	0.1	0.2	0.2	0.1	*	*	*	*	0.7
32	1 - 2	-	-	-	*	*	*	0.1	0.1	0.1	*	*	*	*	-	0.3
	3	-	-	-	*	*	*	0.1	0.3	0.3	0.2	0.1	*	*	*	1.0
	4	-	-	-	-	*	*	*	0.1	0.1	0.1	*	*	*	*	0.3
	5	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*
	7	-	-	-	-	-	-	-	*	-	-	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	*	*	0.1	0.2	0.5	0.4	0.2	0.1	*	*	*	1.6
42	1 - 2	-	-	-	-	*	*	*	*	0.1	*	*	*	*	*	0.2
	3	-	-	-	-	*	*	0.1	0.2	0.4	0.4	0.2	0.1	*	*	1.4
	4	-	-	-	-	*	*	*	0.1	0.2	0.3	0.3	0.1	*	*	1.1
	5	-	-	-	-	*	*	*	*	*	*	0.1	*	*	*	0.2
	6	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	*	-	*	-	*	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	0.1	0.4	0.7	0.7	0.5	0.2	0.1	*	2.8
52	1 - 2	-	-	-	-	*	*	*	*	*	*	*	*	*	-	0.1
	3	-	-	-	-	*	*	0.1	0.2	0.3	0.2	0.1	*	*	*	0.9
	4	-	-	-	*	*	*	*	0.1	0.2	0.2	0.2	0.1	*	*	0.7
	5	-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.2
	6	-	-	-	-	-	*	-	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	*	*	*	-	*	-	*
	8	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
TOTAL		-	-	-	*	*	*	0.1	0.3	0.6	0.4	0.3	0.1	*	*	1.9

Table 8. -- Georgia: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple															
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total	
62	1 - 2	-	-	-	-	*	*	*	*	*	*	*	*	-	-	*	
	3	-	-	-	-	*	*	*	*	*	*	*	*	*	-	*	
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	-	*	
	5	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	
	6	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*	
	7	-	-	-	-	-	-	-	-	*	*	-	*	-	-	*	
	8	-	-	-	-	-	-	-	-	*	-	*	*	-	-	*	
TOTAL		-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1	
13 & 23	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*	
	3	-	-	-	-	*	*	-	*	*	*	*	*	*	-	*	
	4	-	-	-	-	-	-	-	*	-	-	*	*	*	-	*	
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	7	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	-	*	*	*	*	*	*	*	*	*	-	*	
33	1 - 2	-	-	-	-	*	*	*	*	*	*	*	*	*	-	*	
	3	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*	
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	
	5	-	-	-	-	-	-	-	*	*	-	*	*	*	*	*	
	6	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	-	*	*	*	*	*	*	*	*	*	*	*	
43	1 - 2	-	-	-	-	-	*	*	*	*	*	*	*	-	-	*	
	3	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*	0.1
	4	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*	
	7	-	-	-	-	-	-	*	*	-	*	-	-	-	-	*	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1	
53	1 - 2	-	-	-	-	-	*	*	*	*	*	*	-	-	-	*	
	3	-	-	-	-	-	*	*	*	*	*	*	*	-	-	*	
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	
	5	-	-	-	-	-	*	*	*	*	*	*	*	*	-	*	
	6	-	-	-	-	-	*	-	*	*	*	*	*	*	*	*	
	7	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1	
63	1 - 2	-	-	-	-	-	-	-	*	-	*	-	-	-	-	*	
	3	-	-	-	-	-	-	*	*	*	-	-	-	-	-	*	
	4	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*	
	5	-	-	-	-	-	-	*	-	-	*	*	-	-	-	*	
	6	-	-	-	-	-	-	*	-	*	-	-	-	-	-	*	
	7	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*	
	8	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*	
TOTAL		-	-	-	-	-	-	*	*	*	*	*	*	-	-	*	
24 - 54	1 - 8	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*	*
TOTAL ALL		-	-	-	*	*	0.4	2.3	7.4	15.2	20.9	29.4	17.0	6.4	0.8	100.0	

EXTRANEIOUS MATTER	
Bark - Level 1	3.0
Bark - Level 2	*
Grass - Level 1	0.1
Grass - Level 2	*
Prep - Level 1	*
Prep - Level 2	*
Seed Coat - Level 1	*
Seed Coat - Level 2	*
Oil - Level 1	*
Oil - Level 2	*
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	36.47
Percent Tenderable	85.4
SAMPLES CLASSED	2,362,477

* Less than 0.05 percent.

Table 9. -- Kansas: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
11 & 21	1 - 2	-	-	-	*	*	*	0.1	0.4	2.9	7.0	8.4	0.5	*	*	19.4
	3	-	-	-	-	-	-	*	*	0.8	3.1	2.9	0.3	*	*	7.2
	4	-	-	-	-	-	-	-	*	*	0.2	0.1	*	*	-	0.3
	5	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	*	*	*	0.1	0.5	3.8	10.2	11.5	0.8	*	*	26.9
31	1 - 2	-	-	-	-	*	-	*	0.3	1.0	1.6	0.9	*	-	-	3.8
	3	-	-	-	*	*	*	*	0.5	3.0	6.5	2.7	0.1	*	*	12.9
	4	-	-	*	-	-	-	*	0.3	1.4	4.4	2.2	0.1	*	0.1	8.5
	5	-	-	-	-	-	-	*	*	0.1	0.7	0.5	*	*	*	1.5
	6	-	-	-	-	-	-	-	*	*	*	0.1	*	-	-	0.1
	7	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	*	*	*	*	*	1.1	5.6	13.2	6.4	0.2	*	0.1	26.7
41	1 - 2	-	-	-	-	-	-	-	*	*	*	*	-	-	-	*
	3	-	-	-	-	-	-	-	*	0.1	*	*	*	-	-	0.1
	4	-	-	-	-	-	-	*	0.1	0.3	0.4	0.2	*	*	-	1.1
	5	-	-	-	-	-	*	*	0.1	0.3	0.6	0.4	*	*	-	1.5
	6	-	-	-	-	-	-	*	*	0.1	0.3	0.2	*	-	-	0.6
	7	-	-	-	-	-	-	*	*	*	0.1	0.1	*	-	-	0.2
	8	-	-	-	-	-	-	-	*	*	*	*	-	-	-	0.1
TOTAL		-	-	-	-	-	*	*	0.3	0.8	1.5	1.0	*	*	-	3.7
51	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	*	*	*	*	-	-	-	*
	5	-	-	-	-	-	-	-	-	*	0.1	*	-	-	-	0.1
	6	-	-	-	-	-	-	-	*	*	*	*	-	-	-	0.1
	7	-	-	-	-	-	-	-	-	0.1	*	*	*	-	-	0.1
	8	-	-	-	-	-	-	-	-	*	*	0.1	-	-	-	0.1
TOTAL		-	-	-	-	-	-	-	*	0.2	0.1	0.1	*	-	-	0.4
61	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 & 22	1 - 2	-	-	-	-	-	*	0.1	1.1	2.2	2.4	1.8	0.2	*	-	7.9
	3	-	-	-	-	-	*	*	0.1	0.3	0.8	1.0	0.2	0.1	-	2.4
	4	-	-	-	-	-	-	-	*	*	0.1	*	*	-	-	0.1
	5	-	-	-	-	-	-	-	-	*	*	*	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	*	0.1	1.2	2.5	3.2	2.8	0.5	0.1	-	10.4
32	1 - 2	-	-	-	-	-	-	*	*	0.1	0.1	0.1	*	*	-	0.3
	3	-	-	-	-	-	*	*	*	0.4	0.8	0.5	*	*	-	1.8
	4	-	-	-	-	-	-	*	0.1	0.7	1.4	0.7	*	*	*	2.8
	5	-	-	-	-	-	-	-	*	0.3	0.7	0.4	*	*	-	1.4
	6	-	-	-	-	-	-	-	*	0.1	0.1	0.1	*	-	*	0.2
	7	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	*	*	0.1	1.5	3.0	1.8	0.1	*	*	6.5
42	1 - 2	-	-	-	-	-	-	-	*	*	-	*	-	-	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	-	-	-	*
	4	-	-	-	-	-	-	-	0.1	0.2	0.1	*	*	-	-	0.4
	5	-	-	-	-	-	-	*	0.2	0.6	0.5	0.1	*	-	-	1.5
	6	-	-	-	-	-	-	0.1	0.1	0.5	0.4	0.1	*	-	-	1.2
	7	-	-	-	-	-	-	*	*	0.1	0.2	0.1	*	-	-	0.4
	8	-	-	-	-	-	-	*	*	*	0.1	*	*	-	-	0.1
TOTAL		-	-	-	-	-	-	0.1	0.4	1.5	1.3	0.4	0.1	-	-	3.7
52	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	*	*	*	-	-	-	-	*
	5	-	-	-	-	-	-	*	*	0.1	*	*	-	-	-	0.1
	6	-	-	-	-	-	-	*	*	0.1	*	*	-	-	-	0.2
	7	-	-	-	-	-	-	*	*	*	*	*	*	-	-	0.1
	8	-	-	-	-	-	-	*	*	*	0.1	*	*	-	-	0.2
TOTAL		-	-	-	-	-	-	*	0.1	0.3	0.2	0.1	*	-	-	0.6

Table 9. -- Kansas: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
62	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	5	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
13 & 23	1 - 2	-	-	-	-	-	*	0.1	0.9	1.0	0.8	0.6	0.1	*	-	3.5
	3	-	-	-	-	-	-	*	*	0.2	1.1	0.2	0.1	*	*	1.7
	4	-	-	-	-	-	-	-	-	*	0.1	*	*	*	-	0.1
	5	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	*	0.1	0.9	1.2	2.0	0.8	0.2	*	*	5.3
33	1 - 2	-	-	-	-	-	-	-	*	*	*	0.1	*	*	-	0.2
	3	-	-	-	-	-	*	-	*	0.1	0.2	0.2	*	*	*	0.6
	4	-	-	-	-	-	-	-	*	0.2	0.3	0.2	*	*	-	0.8
	5	-	-	-	-	-	-	-	*	0.3	0.3	0.1	*	*	-	0.8
	6	-	-	-	-	-	-	*	*	0.1	0.2	*	-	-	-	0.3
	7	-	-	-	-	-	-	-	-	*	*	*	-	-	-	0.1
	8	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
TOTAL		-	-	-	-	-	*	*	0.1	0.8	1.0	0.7	0.1	0.1	*	2.7
43	1 - 2	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	3	-	-	-	-	-	-	*	*	*	*	-	-	-	-	0.1
	4	-	-	-	-	-	-	*	0.2	0.3	0.1	*	-	-	-	0.6
	5	-	-	-	-	-	-	*	0.2	0.7	0.3	*	-	-	-	1.3
	6	-	-	-	-	-	-	*	0.1	0.5	0.4	0.1	*	*	-	1.2
	7	-	-	-	-	-	-	*	*	0.2	0.2	0.1	*	*	-	0.6
	8	-	-	-	-	-	-	-	*	0.2	0.2	0.1	*	*	-	0.5
TOTAL		-	-	-	-	-	-	*	0.5	1.9	1.3	0.3	*	*	-	4.2
53	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	*	0.1	*	-	-	-	-	0.1
	5	-	-	-	-	-	-	-	0.1	0.1	0.1	*	*	-	-	0.3
	6	-	-	-	-	-	-	*	*	0.2	0.3	0.1	*	-	-	0.6
	7	-	-	-	-	-	-	*	*	0.1	0.3	0.3	*	-	-	0.8
	8	-	-	-	-	-	-	*	*	0.1	0.2	0.2	*	-	-	0.6
TOTAL		-	-	-	-	-	-	*	0.2	0.6	0.9	0.6	*	-	-	2.4
63	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
	5	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
	6	-	-	-	-	-	-	-	*	*	*	-	-	-	-	*
	7	-	-	-	-	-	-	-	-	*	*	-	*	-	-	*
	8	-	-	-	-	-	-	-	*	*	*	-	-	-	-	*
TOTAL		-	-	-	-	-	-	-	*	*	*	-	*	-	-	*
24 - 54	1 - 8	-	-	-	-	*	-	*	0.6	1.6	1.3	0.7	*	*	-	4.3
25 - 35	1 - 8	-	-	-	-	-	-	-	*	*	-	-	-	-	-	*
81 - 85	1 - 8	-	-	-	-	-	*	*	0.5	1.1	0.4	0.1	*	-	-	2.2
TOTAL ALL		-	-	*	*	*	0.1	0.7	6.6	23.4	39.6	27.2	1.9	0.3	0.1	100.0

EXTRANEOUS MATTER	
Bark - Level 1	25.1
Bark - Level 2	-
Grass - Level 1	*
Grass - Level 2	-
Prep - Level 1	*
Prep - Level 2	-
Seed Coat - Level 1	-
Seed Coat - Level 2	-
Oil - Level 1	-
Oil - Level 2	-
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	-
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	35.94
Percent Tenderable	50.9
SAMPLES CLASSED	91,114

* Less than 0.05 percent.

Table 10. -- Louisiana: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
11 & 21	1 - 2	-	-	-	-	-	-	*	*	0.2	1.7	4.3	6.5	3.2	0.3	16.2
	3	-	-	-	-	-	-	*	*	0.1	1.0	3.1	4.6	4.9	0.7	14.4
	4	-	-	-	-	-	-	-	-	*	0.1	0.2	0.1	0.3	0.1	0.8
	5	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	0.3	2.8	7.7	11.3	8.4	1.1	31.5
31	1 - 2	-	-	-	-	-	-	-	*	0.1	0.3	0.9	0.9	0.3	*	2.5
	3	-	-	-	-	-	-	-	*	0.1	1.0	3.4	5.3	3.8	1.0	14.5
	4	-	-	-	-	-	-	-	*	*	0.4	1.3	1.8	2.2	1.1	6.8
	5	-	-	-	-	-	-	-	-	*	*	0.1	0.1	0.2	0.1	0.5
	6	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	0.1	1.7	5.7	8.1	6.4	2.3	24.4
41	1 - 2	-	-	-	-	-	-	-	*	*	*	0.3	0.1	*	*	0.5
	3	-	-	-	-	-	-	*	*	0.2	0.7	2.2	3.1	2.0	0.6	8.7
	4	-	-	-	-	-	-	*	*	0.1	0.7	2.3	3.6	4.5	2.6	13.6
	5	-	-	-	-	-	-	-	*	*	0.1	0.8	0.9	1.3	1.4	4.5
	6	-	-	-	-	-	-	-	-	*	*	0.1	0.1	0.1	0.2	0.5
	7	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	0.3	1.6	5.6	7.8	7.8	4.8	27.9
51	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	3	-	-	-	-	-	-	-	*	0.2	0.4	0.6	0.7	0.4	0.1	2.3
	4	-	-	-	-	-	-	-	*	0.2	0.5	1.1	1.6	1.6	0.5	5.5
	5	-	-	-	-	-	-	*	*	*	0.1	0.5	0.6	0.9	0.6	2.6
	6	-	-	-	-	-	-	-	*	*	*	*	0.1	0.1	0.1	0.4
	7	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
TOTAL		-	-	-	-	-	-	*	*	0.4	0.9	2.2	2.9	3.0	1.3	10.8
61	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	4	-	-	-	-	-	-	-	-	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
	6	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	*	*	*	*	0.1	*	0.2
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 & 22	1 - 2	-	-	-	-	-	-	*	*	*	0.2	0.1	0.1	*	*	0.5
	3	-	-	-	-	-	-	-	*	0.1	0.2	0.1	0.1	0.1	*	0.5
	4	-	-	-	-	-	-	-	-	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	-	-	-	-	*	-	-	*	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	0.1	0.4	0.3	0.2	0.1	*	1.0
32	1 - 2	-	-	-	-	-	-	*	*	*	0.1	0.1	*	*	*	0.2
	3	-	-	-	-	-	-	*	*	*	0.2	0.2	0.1	0.1	*	0.6
	4	-	-	-	-	-	-	*	*	*	0.1	0.1	0.1	*	*	0.3
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	-	-	*	-	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	0.1	0.3	0.3	0.2	0.1	*	1.0
42	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	3	-	-	-	-	-	-	*	*	0.1	0.2	0.3	0.1	0.1	*	0.7
	4	-	-	-	-	-	-	*	*	*	0.2	0.3	0.2	0.2	0.1	0.9
	5	-	-	-	-	-	-	-	*	*	0.1	0.1	0.1	0.1	*	0.4
	6	-	-	-	-	-	-	-	-	-	*	*	*	*	*	0.1
	7	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	0.1	0.4	0.7	0.4	0.3	0.1	2.1
52	1 - 2	-	-	-	-	-	-	-	*	*	*	*	-	-	-	*
	3	-	-	-	-	-	-	*	*	0.1	0.1	*	*	*	*	0.2
	4	-	-	-	-	-	-	*	*	*	0.1	0.1	*	*	*	0.3
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
	6	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	*	-	*	*
TOTAL		-	-	-	-	-	-	*	*	0.1	0.2	0.1	0.1	0.1	*	0.6

Table 10. -- Louisiana: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple															
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	Total	
62	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	*	-	-	-	*	-	-	*	*
	4	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*	*
	5	-	-	-	-	-	-	-	-	-	-	*	-	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*	*
	7	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	-	*	*	*	*	*	*	*
13 & 23	1 - 2	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*	*
	3	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	4	-	-	-	-	-	-	-	-	-	-	*	-	*	-	*	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
33	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	4	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*	*
	6	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1	
43	1 - 2	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1	
	4	-	-	-	-	-	-	-	-	*	*	*	*	*	*	0.1	
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	*	-	-	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	*	*	0.1	*	0.1	*	0.2	
53	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*	*
	4	-	-	-	-	-	-	-	*	-	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	-	*	-	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
63	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24 - 54	1 - 8	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	-	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
TOTAL ALL		-	-	-	-	-	-	*	0.1	1.5	8.5	22.7	31.1	26.4	9.6	100.0	

EXTRANEOUS MATTER	
Bark - Level 1	1.2
Bark - Level 2	-
Grass - Level 1	0.1
Grass - Level 2	-
Prep - Level 1	*
Prep - Level 2	-
Seed Coat - Level 1	*
Seed Coat - Level 2	-
Oil - Level 1	*
Oil - Level 2	-
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	38.02
Percent Tenderable	89.8
SAMPLES CLASSED	536,861

* Less than 0.05 percent.

Table 11. -- Mississippi: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
11 & 21	1 - 2	-	-	-	-	-	*	*	0.1	0.5	1.4	3.6	5.4	2.3	0.2	13.4
	3	-	-	-	-	-	*	*	0.1	0.4	1.3	3.2	4.2	2.4	0.2	11.7
	4	-	-	-	-	-	-	*	*	*	0.1	0.5	0.4	0.2	*	1.3
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	*	-	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	*	*	-	*
TOTAL		-	-	-	-	-	*	*	0.2	0.8	2.9	7.3	10.0	5.0	0.4	26.5
31	1 - 2	-	-	-	-	-	-	*	*	0.2	0.4	0.7	0.9	0.4	*	2.6
	3	-	-	-	-	-	*	*	0.1	0.5	1.4	3.6	5.0	3.1	0.3	14.0
	4	-	-	-	-	-	-	*	*	0.2	0.8	2.1	2.4	1.8	0.3	7.7
	5	-	-	-	-	-	*	*	*	*	0.1	0.3	0.2	0.2	*	0.8
	6	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	*	*	-	*
TOTAL		-	-	-	-	-	*	*	0.2	0.8	2.8	6.7	8.5	5.4	0.7	25.1
41	1 - 2	-	-	-	-	-	*	*	*	0.1	0.2	0.3	0.3	0.1	*	0.9
	3	-	-	-	-	-	*	*	0.1	0.4	1.2	3.2	3.9	1.9	0.2	10.9
	4	-	-	-	-	-	-	*	*	0.4	1.5	3.8	5.5	4.0	0.7	16.0
	5	-	-	-	-	-	-	*	*	0.1	0.6	1.2	1.7	1.6	0.4	5.6
	6	-	-	-	-	-	-	-	*	*	0.1	0.2	0.2	0.2	*	0.6
	7	-	-	-	-	-	-	-	*	-	*	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	*	-	*	-	-	*
TOTAL		-	-	-	-	-	*	*	0.1	1.0	3.6	8.7	11.5	7.8	1.3	34.1
51	1 - 2	-	-	-	-	-	-	*	*	*	*	0.1	*	*	*	0.2
	3	-	-	-	-	-	*	*	*	0.1	0.4	1.0	0.8	0.2	*	2.6
	4	-	-	-	-	-	*	*	*	0.2	0.6	1.8	2.0	0.8	0.1	5.4
	5	-	-	-	-	-	-	*	*	0.1	0.3	0.8	0.9	0.6	0.1	2.7
	6	-	-	-	-	-	-	-	*	*	0.1	0.1	0.2	0.1	*	0.5
	7	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
TOTAL		-	-	-	-	-	*	*	0.1	0.4	1.5	3.8	3.9	1.7	0.2	11.5
61	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	*	-	*	*	*	*	*	*	*
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	7	-	-	-	-	-	-	-	-	*	-	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
TOTAL		-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	*	-	-	*	-	*
12 & 22	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	3	-	-	-	-	-	-	-	*	0.1	0.1	0.1	*	*	*	0.2
	4	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	-	-	-	-	*	*	-	*	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	0.1	0.1	0.1	*	*	*	0.4
32	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	3	-	-	-	-	-	-	*	*	*	0.1	0.1	*	*	*	0.3
	4	-	-	-	-	-	-	*	*	*	0.1	0.1	*	*	*	0.3
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	6	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	0.1	0.2	0.2	0.1	*	*	0.7
42	1 - 2	-	-	-	-	-	*	*	*	*	*	*	*	*	-	*
	3	-	-	-	-	-	*	*	*	*	*	0.1	*	*	*	0.2
	4	-	-	-	-	-	-	*	*	0.1	0.2	0.2	0.1	*	*	0.6
	5	-	-	-	-	-	-	*	*	*	0.1	0.1	0.1	*	*	0.4
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
TOTAL		-	-	-	-	-	*	*	*	0.1	0.3	0.4	0.2	0.1	*	1.2
52	1 - 2	-	-	-	-	-	*	*	*	*	*	*	*	*	-	*
	3	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	4	-	-	-	-	-	-	*	*	*	0.1	0.1	*	*	*	0.2
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
TOTAL		-	-	-	-	-	*	*	*	*	0.1	0.1	*	*	*	0.3

Table 11. -- Mississippi: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
62	1 - 2	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	-	*	*
	4	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	5	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	6	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	*	*	*	*	*	-	*	*
13 & 23	1 - 2	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	4	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	TOTAL	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
33	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	4	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
43	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	7	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	-	*	-	*	-	*
	TOTAL	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
53	1 - 2	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	*	-	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	*	*	*
	TOTAL	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
63	1 - 2	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	3	-	-	-	-	-	-	-	*	-	*	*	-	-	-	*
	4	-	-	-	-	-	-	-	*	-	-	*	*	-	-	*
	5	-	-	-	-	-	-	-	*	*	-	*	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*
24 - 54	1 - 8	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*
TOTAL ALL		-	-	-	-	-	*	*	0.6	3.4	11.5	27.3	34.4	20.1	2.6	100.0

EXTRANEOUS MATTER	
Bark - Level 1	1.1
Bark - Level 2	*
Grass - Level 1	0.1
Grass - Level 2	*
Prep - Level 1	*
Prep - Level 2	-
Seed Coat - Level 1	*
Seed Coat - Level 2	*
Oil - Level 1	*
Oil - Level 2	-
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	*

Average Staple	37.62
Percent Tenderable	88.5
SAMPLES CLASSED	1,410,135

* Less than 0.05 percent.

Table 12. -- Missouri: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	Total
11 & 21	1 - 2	-	-	-	-	*	-	*	0.1	0.6	1.1	0.7	0.3	0.2	*	3.0
	3	-	-	-	-	-	-	-	*	0.1	0.4	0.6	0.2	0.2	*	1.4
	4	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	0.1	0.6	1.5	1.3	0.6	0.3	0.1	4.4
31	1 - 2	-	-	-	-	*	-	*	0.1	0.7	2.0	1.9	0.5	0.4	0.1	5.6
	3	-	-	-	-	*	-	*	*	0.9	4.4	8.1	2.7	2.7	1.1	19.9
	4	-	-	-	-	-	-	-	*	0.1	0.7	3.5	1.7	0.9	0.6	7.5
	5	-	-	-	-	-	-	-	*	*	*	0.4	0.3	0.1	*	0.8
	6	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	-	*	0.1	1.6	7.0	14.0	5.2	4.1	1.7	33.8
41	1 - 2	-	-	-	-	-	*	*	*	0.2	0.6	0.5	0.1	0.1	*	1.5
	3	-	-	-	-	-	*	*	0.1	0.6	3.5	7.0	2.6	2.4	0.8	17.0
	4	-	-	-	-	-	-	*	*	0.1	2.0	12.0	6.3	3.0	1.4	24.8
	5	-	-	-	-	-	*	-	*	*	0.3	5.4	4.5	1.0	0.2	11.4
	6	-	-	-	-	-	-	-	*	*	*	0.5	0.6	0.1	*	1.2
	7	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	*	*	0.1	1.0	6.4	25.2	14.2	6.5	2.5	55.9
51	1 - 2	-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1
	3	-	-	-	-	-	-	*	*	0.1	0.3	0.3	0.1	*	*	0.7
	4	-	-	-	-	-	-	-	*	*	0.3	1.3	0.5	0.1	*	2.3
	5	-	-	-	-	-	-	-	-	*	0.1	1.0	0.6	0.1	*	1.8
	6	-	-	-	-	-	-	-	-	*	*	0.2	0.1	*	*	0.3
	7	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	*	*	*	0.1	0.7	2.8	1.2	0.3	*	5.1
61	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	6	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 & 22	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
32	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	-	-	*	-	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	*	0.1	0.1	*	*	*	0.2
42	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	3	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	4	-	-	-	-	-	-	-	*	*	*	0.1	*	*	*	0.1
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	*	0.1	0.1	0.1	*	*	0.3
52	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*
	3	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	*	*	*	*	*	-	*

Table 12. -- Missouri: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
62	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	*	-	*	*	-	-	*
	4	-	-	-	-	-	-	-	-	*	-	*	*	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	*	-	*	*	-	-	*
13 & 23	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
33	1 - 2	-	-	-	-	-	-	-	-	*	*	*	-	-	-	*
	3	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	4	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
43	1 - 2	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	4	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
53	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	4	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
63	1 - 2	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	3	-	-	-	-	-	-	-	-	*	-	-	*	-	-	*
	4	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
24 - 54	1 - 8	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL ALL		-	-	-	-	*	*	*	0.3	3.4	15.8	43.6	21.3	11.3	4.3	100.0

EXTRANEOUS MATTER	
Bark - Level 1	0.3
Bark - Level 2	-
Grass - Level 1	*
Grass - Level 2	-
Prep - Level 1	*
Prep - Level 2	-
Seed Coat - Level 1	*
Seed Coat - Level 2	-
Oil - Level 1	*
Oil - Level 2	-
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	37.34
Percent Tenderable	89.4
SAMPLES CLASSED	713,730

* Less than 0.05 percent.

Table 13. -- New Mexico: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
11 & 21	1 - 2	-	-	-	-	-	-	-	0.1	0.5	2.8	10.9	19.0	15.1	4.0	52.5
	3	-	-	-	-	-	-	-	-	*	0.1	0.9	1.7	1.5	0.4	4.7
	4	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	0.1	0.6	3.0	11.9	20.7	16.6	4.5	57.3
31	1 - 2	-	-	-	-	-	-	-	0.1	1.1	3.4	5.7	1.6	1.8	0.2	13.9
	3	-	-	-	-	-	-	-	0.2	1.2	4.3	5.2	1.6	1.3	0.1	13.9
	4	-	-	-	-	-	-	-	*	0.1	0.3	0.7	0.4	0.2	*	1.7
	5	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	0.3	2.4	8.1	11.5	3.6	3.3	0.3	29.5
41	1 - 2	-	-	-	-	-	-	-	-	-	0.1	0.2	*	*	-	0.3
	3	-	-	-	-	-	-	-	*	0.1	0.4	1.9	0.1	-	-	2.5
	4	-	-	-	-	-	-	-	*	0.2	0.5	1.5	*	-	*	2.2
	5	-	-	-	-	-	-	-	-	0.1	0.3	0.3	-	-	-	0.7
	6	-	-	-	-	-	-	-	-	*	0.1	*	-	-	-	0.1
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	0.4	1.4	3.9	0.1	*	*	5.9
51	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	6	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	*	-	*	-	-	-	*
61	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 & 22	1 - 2	-	-	-	-	-	-	-	-	-	*	0.5	1.2	0.6	*	2.4
	3	-	-	-	-	-	-	-	-	-	*	0.3	0.3	0.2	0.1	0.8
	4	-	-	-	-	-	-	-	-	-	-	*	*	-	*	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	*	0.8	1.5	0.8	0.1	3.2
32	1 - 2	-	-	-	-	-	-	-	*	*	0.1	0.1	0.1	0.1	*	0.4
	3	-	-	-	-	-	-	-	*	*	0.1	0.2	0.3	0.2	0.1	1.0
	4	-	-	-	-	-	-	-	*	*	*	0.1	0.1	0.2	0.2	0.6
	5	-	-	-	-	-	-	-	-	-	-	-	*	-	*	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	0.1	0.2	0.5	0.4	0.4	0.4	2.0
42	1 - 2	-	-	-	-	-	-	-	-	*	*	*	-	-	-	*
	3	-	-	-	-	-	-	-	*	*	0.1	0.1	-	-	-	0.2
	4	-	-	-	-	-	-	-	*	*	0.1	0.1	*	*	-	0.2
	5	-	-	-	-	-	-	-	-	*	*	0.1	-	-	*	0.2
	6	-	-	-	-	-	-	-	-	-	*	-	-	-	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	*	*
TOTAL		-	-	-	-	-	-	-	*	*	0.3	0.3	*	*	*	0.7
52	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	*	-	-	-	-	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	5	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	-	*	*	-	-	-	0.1

Table 13. -- New Mexico: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	Total
62	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13 & 23	1 - 2	-	-	-	-	-	-	-	-	-	-	0.1	0.2	*	-	0.3
	3	-	-	-	-	-	-	-	-	-	-	0.1	0.1	*	-	0.2
	4	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	0.2	0.3	*	-	0.5
33	1 - 2	-	-	-	-	-	-	-	-	-	0.1	0.1	*	*	*	0.2
	3	-	-	-	-	-	-	-	-	-	*	0.1	*	0.1	*	0.3
	4	-	-	-	-	-	-	-	-	*	-	*	*	0.1	*	0.1
	5	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	*	0.1	0.2	0.1	0.2	*	0.6
43	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	*	-	*	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
53	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
63	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24 - 54	1 - 8	-	-	-	-	-	-	-	-	-	-	*	*	*	-	0.1
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL ALL		-	-	-	-	-	-	-	0.5	3.6	13.0	29.3	26.8	21.4	5.4	100.0

EXTRANEOUS MATTER	
Bark - Level 1	2.4
Bark - Level 2	*
Grass - Level 1	*
Grass - Level 2	-
Prep - Level 1	-
Prep - Level 2	-
Seed Coat - Level 1	*
Seed Coat - Level 2	-
Oil - Level 1	-
Oil - Level 2	-
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	37.65
Percent Tenderable	88.0
SAMPLES CLASSED	19,167

* Less than 0.05 percent.

Table 14. -- North Carolina: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
11 & 21	1 - 2	-	-	-	-	*	*	0.1	0.3	0.7	1.3	1.6	0.7	0.2	*	4.8
	3	-	-	-	-	-	*	*	0.1	0.5	1.3	1.6	1.1	0.4	*	5.1
	4	-	-	-	-	-	-	-	*	*	0.1	0.1	0.1	*	*	0.3
	5	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	6	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	0.1	0.4	1.2	2.7	3.4	1.9	0.6	0.1	10.2
31	1 - 2	-	-	-	-	*	*	0.1	0.3	0.6	0.9	1.2	0.5	0.1	*	3.7
	3	-	-	-	-	-	*	0.1	0.5	2.2	5.1	6.5	3.7	1.5	0.1	19.7
	4	-	-	-	-	-	*	*	0.1	0.7	2.4	3.1	1.5	0.9	0.2	8.8
	5	-	-	-	-	-	*	*	*	*	0.2	0.4	0.1	0.1	*	0.8
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	0.1	0.8	3.5	8.6	11.3	5.8	2.6	0.3	33.1
41	1 - 2	-	-	-	-	*	*	*	0.2	0.4	0.7	0.8	0.3	0.1	*	2.5
	3	-	-	-	-	*	*	0.1	0.6	3.1	7.0	7.8	4.2	1.6	0.2	24.5
	4	-	-	-	-	-	*	*	0.2	1.5	5.7	6.8	3.2	1.9	0.4	19.7
	5	-	-	-	-	-	-	*	*	0.1	0.8	1.4	0.5	0.3	0.1	3.3
	6	-	-	-	-	-	-	-	*	*	*	0.1	*	*	*	0.2
	7	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	0.1	1.1	5.2	14.2	16.9	8.2	3.8	0.7	50.3
51	1 - 2	-	-	-	-	-	*	*	*	*	*	*	*	*	-	0.1
	3	-	-	-	-	-	*	*	*	0.1	0.3	0.4	0.1	*	*	1.1
	4	-	-	-	-	-	-	*	*	0.1	0.5	0.8	0.3	0.1	*	1.9
	5	-	-	-	-	-	-	-	*	*	0.1	0.3	0.1	0.1	*	0.6
	6	-	-	-	-	-	-	-	-	*	*	*	*	*	*	0.1
	7	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	8	-	-	-	-	-	-	-	*	-	-	-	-	-	-	*
TOTAL		-	-	-	-	-	*	*	*	0.3	1.0	1.4	0.6	0.2	*	3.6
61	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
TOTAL		-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 & 22	1 - 2	-	-	-	-	*	*	*	*	*	*	*	*	-	-	*
	3	-	-	-	-	-	*	*	*	*	*	*	*	*	-	0.1
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1
32	1 - 2	-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1
	3	-	-	-	-	*	*	*	*	0.1	0.1	0.1	*	*	*	0.4
	4	-	-	-	-	-	*	*	*	*	0.1	0.1	*	*	*	0.3
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	*	*	*	-	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	*	0.1	0.2	0.3	0.2	0.1	*	*	0.9
42	1 - 2	-	-	-	-	-	*	*	*	*	*	*	*	*	-	*
	3	-	-	-	-	*	*	*	0.1	0.1	0.2	0.1	*	*	*	0.5
	4	-	-	-	-	-	*	*	*	0.1	0.2	0.2	0.1	*	*	0.7
	5	-	-	-	-	-	*	*	*	*	0.1	0.1	*	*	*	0.2
	6	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	*	0.1	0.3	0.5	0.4	0.1	0.1	*	1.5
52	1 - 2	-	-	-	-	-	-	-	*	*	-	-	-	-	-	*
	3	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	4	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
TOTAL		-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1

Table 14. -- North Carolina: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
62	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
13 & 23	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
33	1 - 2	-	-	-	-	-	*	*	*	*	*	*	*	*	-	*
	3	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	*	-	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1
43	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*
	3	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	*	*	*	*	*	-	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1
53	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	*	*	*	*	-	-	-	*
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	5	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
63	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
24 - 54	1 - 8	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL ALL		-	-	-	-	*	0.1	0.4	2.5	10.8	27.4	33.7	16.6	7.3	1.1	100.0

EXTRANEOUS MATTER	
Bark - Level 1	2.3
Bark - Level 2	-
Grass - Level 1	0.3
Grass - Level 2	-
Prep - Level 1	*
Prep - Level 2	-
Seed Coat - Level 1	*
Seed Coat - Level 2	-
Oil - Level 1	*
Oil - Level 2	-
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	36.76
Percent Tenderable	83.3
SAMPLES CLASSED	974,186

* Less than 0.05 percent.

Table 15. -- Oklahoma: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple															
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	Total	
11 & 21	1 - 2	*	-	*	*	*	0.2	1.2	2.7	5.1	8.2	14.5	10.2	5.4	1.8	49.2	
	3	-	*	-	*	*	0.1	0.4	0.8	1.1	1.3	2.5	1.6	1.0	0.6	9.5	
	4	-	-	-	-	*	*	*	*	*	*	0.1	*	*	*	0.3	
	5	-	-	-	-	-	*	-	-	-	*	*	-	-	-	*	
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	TOTAL	*	*	*	*	0.1	0.3	1.7	3.6	6.2	9.5	17.1	11.8	6.4	2.3	59.0	
31	1 - 2	-	-	-	*	*	*	0.3	0.6	1.2	1.2	1.6	1.1	0.7	0.3	7.1	
	3	-	-	-	*	*	0.2	0.9	1.6	2.2	2.5	3.3	2.2	1.5	0.7	15.2	
	4	-	-	-	*	*	0.1	0.4	0.6	0.7	0.8	0.9	0.6	0.7	0.4	5.2	
	5	-	-	-	-	*	*	*	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.8	
	6	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	TOTAL	-	-	-	*	0.1	0.3	1.6	3.0	4.2	4.6	5.9	4.0	3.0	1.6	28.3	
41	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*	
	3	-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.2	
	4	-	-	-	*	*	*	0.1	0.2	0.1	0.1	0.1	0.1	0.1	*	0.8	
	5	-	-	-	-	*	*	0.1	0.2	0.1	0.1	0.1	0.1	0.1	*	0.9	
	6	-	-	-	*	*	*	*	0.1	0.1	*	0.1	*	*	*	0.4	
	7	-	-	-	-	-	*	*	0.1	*	*	*	*	*	*	0.2	
	8	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	
	TOTAL	-	-	-	*	*	0.1	0.2	0.6	0.4	0.4	0.4	0.2	0.2	0.1	2.5	
51	1 - 2	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*	
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	4	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*	
	5	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*	
	6	-	-	-	-	-	*	-	*	*	*	*	*	-	*	*	
	7	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	
	8	-	-	-	-	-	*	*	*	*	*	-	*	*	-	*	
	TOTAL	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	
61	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	*	-	-	-	-	-	-	-	*	
	TOTAL	-	-	-	-	-	-	*	-	-	-	-	-	-	-	*	
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12 & 22	1 - 2	-	-	*	*	*	0.1	0.2	0.2	0.3	0.4	0.4	0.2	*	*	1.7	
	3	-	-	-	*	*	0.1	0.1	0.2	0.2	0.3	0.4	0.3	0.1	*	1.7	
	4	-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1	
	5	-	-	-	-	-	*	-	*	-	*	-	-	-	-	*	
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	TOTAL	-	-	*	*	*	0.2	0.3	0.4	0.5	0.7	0.8	0.5	0.1	*	3.5	
32	1 - 2	-	-	-	-	*	*	*	0.1	0.1	0.1	0.1	0.1	*	*	0.4	
	3	-	-	-	-	*	0.1	0.2	0.4	0.4	0.4	0.4	0.2	0.1	*	2.1	
	4	-	-	-	*	*	*	0.1	0.3	0.3	0.2	0.2	0.1	0.1	*	1.4	
	5	-	-	-	*	*	*	*	0.1	0.1	*	*	*	*	*	0.3	
	6	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*	
	7	-	-	-	-	-	-	*	*	-	-	-	-	-	-	*	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	TOTAL	-	-	-	*	*	0.2	0.4	0.9	0.9	0.7	0.7	0.3	0.2	*	4.3	
42	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*	
	3	-	-	-	-	-	*	*	*	*	*	*	*	*	-	0.1	
	4	-	-	-	-	-	*	*	*	*	*	0.1	*	*	*	0.2	
	5	-	-	-	-	-	*	*	0.1	*	*	*	*	*	*	0.3	
	6	-	-	-	-	*	*	*	0.1	*	*	*	*	*	*	0.2	
	7	-	-	-	-	*	*	*	*	*	*	*	*	-	-	0.1	
	8	-	-	-	-	*	*	*	*	*	*	*	*	-	-	*	
	TOTAL	-	-	-	-	*	0.1	0.1	0.2	0.1	0.1	0.1	0.1	*	*	0.9	
52	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	4	-	-	-	-	-	-	-	*	-	-	*	-	-	-	*	
	5	-	-	-	-	-	-	-	-	*	*	*	-	-	-	*	
	6	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	
	7	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	
	8	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*	
	TOTAL	-	-	-	-	*	*	*	*	*	*	*	*	*	-	0.1	

Table 15. -- Oklahoma: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
62	1 - 2	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
13 & 23	1 - 2	-	-	-	-	*	*	*	*	*	*	*	-	-	-	0.1
	3	-	-	-	*	*	*	*	*	*	*	*	*	*	-	0.1
	4	-	-	-	-	-	-	*	*	*	*	*	-	*	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	*	*	*	*	*	0.1	*	*	*	*	-	0.2
33	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	*	-	0.1
	3	-	-	-	*	*	*	*	*	0.1	0.1	*	*	*	*	0.4
	4	-	-	*	*	*	*	*	*	0.1	0.1	*	*	*	*	0.3
	5	-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1
	6	-	-	-	-	-	-	-	*	*	*	*	-	-	*	*
	7	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	*	*	*	*	*	0.1	0.3	0.2	0.1	*	*	*	0.8
43	1 - 2	-	-	-	-	-	-	-	*	-	*	-	-	-	-	*
	3	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
	4	-	-	-	-	*	-	*	*	*	*	*	*	*	-	*
	5	-	-	-	-	*	*	*	*	*	*	*	*	*	-	0.1
	6	-	-	-	-	-	*	*	*	*	*	*	*	*	-	0.1
	7	-	-	-	-	-	*	-	*	*	*	*	*	-	-	*
	8	-	-	-	-	-	-	-	-	*	-	*	*	-	-	*
	TOTAL	-	-	-	-	*	*	*	*	*	*	*	*	*	-	0.2
53	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	TOTAL	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
63	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24 - 54	1 - 8	-	-	-	-	-	*	*	*	*	0.1	*	*	*	-	0.1
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
81 - 85	1 - 8	-	-	-	-	-	*	*	*	*	*	-	*	-	-	*
TOTAL ALL		*	*	*	*	0.2	1.1	4.4	8.9	12.7	16.4	25.2	16.9	10.0	4.1	100.0

EXTRANEOUS MATTER	
Bark - Level 1	5.5
Bark - Level 2	-
Grass - Level 1	*
Grass - Level 2	-
Prep - Level 1	-
Prep - Level 2	-
Seed Coat - Level 1	*
Seed Coat - Level 2	-
Oil - Level 1	*
Oil - Level 2	-
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	36.56
Percent Tenderable	81.9
SAMPLES CLASSED	329,477

* Less than 0.05 percent.

Table 16. -- South Carolina: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
11 & 21	1 - 2	-	-	-	-	*	*	0.2	0.5	1.0	1.7	2.6	0.6	0.1	*	6.6
	3	-	-	-	-	*	*	0.1	0.4	0.7	1.6	4.1	1.7	0.3	*	8.9
	4	-	-	-	-	-	*	*	*	*	0.1	0.2	0.1	*	*	0.5
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	0.1	0.3	0.9	1.7	3.3	6.9	2.4	0.3	*	16.0
31	1 - 2	-	-	-	-	*	*	0.2	0.5	1.1	1.4	1.7	0.4	*	*	5.3
	3	-	-	-	-	*	*	0.2	1.1	2.9	5.2	11.0	4.8	0.9	*	26.2
	4	-	-	-	-	-	*	*	0.2	0.6	1.4	3.9	2.7	0.8	0.1	9.6
	5	-	-	-	-	-	-	*	*	*	0.1	0.2	0.2	0.1	*	0.6
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	0.1	0.4	1.8	4.6	8.0	16.8	8.0	1.9	0.1	41.7
41	1 - 2	-	-	-	-	*	*	0.1	0.3	0.4	0.4	0.4	0.1	*	*	1.8
	3	-	-	-	-	*	*	0.3	1.1	2.5	4.0	6.4	2.5	0.5	*	17.4
	4	-	-	-	-	-	*	0.1	0.4	1.2	2.1	4.5	3.1	0.9	0.1	12.4
	5	-	-	-	-	-	*	*	*	0.1	0.2	0.5	0.5	0.2	*	1.5
	6	-	-	-	-	-	-	*	-	*	*	*	*	*	*	0.1
	7	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	0.1	0.5	1.7	4.2	6.7	11.8	6.2	1.7	0.2	33.1
51	1 - 2	-	-	-	-	*	*	*	*	*	*	*	*	*	-	0.1
	3	-	-	-	-	*	*	0.1	0.2	0.4	0.4	0.3	*	*	*	1.6
	4	-	-	-	-	*	*	*	0.1	0.3	0.3	0.5	0.1	*	*	1.4
	5	-	-	-	-	-	*	*	*	*	0.1	0.1	*	*	*	0.3
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	7	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*
	8	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
TOTAL		-	-	-	-	*	0.1	0.2	0.4	0.8	0.8	0.9	0.2	*	*	3.4
61	1 - 2	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	3	-	-	-	-	-	-	*	*	-	*	-	-	-	-	*
	4	-	-	-	-	-	-	-	-	*	*	*	-	-	-	*
	5	-	-	-	-	-	-	-	*	-	-	-	-	-	-	*
	6	-	-	-	-	-	-	-	*	-	-	*	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	8	-	-	-	-	-	-	-	*	-	*	*	-	*	-	*
TOTAL		-	-	-	-	-	-	*	*	*	*	*	-	*	-	*
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 & 22	1 - 2	-	-	-	-	-	*	*	*	0.1	*	*	*	*	-	0.1
	3	-	-	-	-	*	*	*	0.1	0.1	*	*	*	*	-	0.2
	4	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	*	0.1	0.1	0.1	*	*	*	-	0.4
32	1 - 2	-	-	-	-	-	*	*	0.1	0.1	0.1	*	*	*	-	0.3
	3	-	-	-	-	*	*	0.1	0.2	0.5	0.4	0.2	0.1	*	*	1.5
	4	-	-	-	-	*	*	*	0.1	0.2	0.2	0.1	*	*	*	0.7
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
	6	-	-	-	-	-	-	-	-	-	*	-	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	0.1	0.4	0.8	0.7	0.4	0.1	*	*	2.6
42	1 - 2	-	-	-	-	*	*	*	*	*	*	*	*	-	-	0.1
	3	-	-	-	-	*	*	0.1	0.2	0.3	0.2	0.1	*	*	*	0.9
	4	-	-	-	-	*	*	*	0.1	0.2	0.2	0.2	0.1	*	*	0.9
	5	-	-	-	-	*	-	*	*	*	0.1	0.1	*	*	*	0.2
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	0.1	0.3	0.6	0.5	0.4	0.1	*	*	2.2
52	1 - 2	-	-	-	-	-	*	*	*	*	*	*	-	-	-	*
	3	-	-	-	-	-	*	*	*	*	*	*	*	*	-	0.1
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	-	0.1
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	*	-	*	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	*	*	*	*	*	*	*	*	-	0.2

Table 16. -- South Carolina: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
62	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	*	*	*	-	-	-	*
	5	-	-	-	-	-	-	*	-	*	-	*	-	-	-	*
	6	-	-	-	-	-	-	-	-	*	-	*	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	*	-	*	*	*	-	-	-	*
13 & 23	1 - 2	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	3	-	-	-	-	-	-	-	*	*	-	-	-	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	*	*	-	*	*	-	-	*
33	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
	3	-	-	-	-	-	-	*	*	*	*	*	*	*	-	0.1
	4	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	*	*	*	0.1	*	*	*	*	0.2
43	1 - 2	-	-	-	-	-	-	*	-	*	*	*	*	-	-	*
	3	-	-	-	-	*	*	*	*	*	*	*	*	*	-	0.1
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	*	-	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	*	*	*	*	0.1	0.1	0.1	*	*	*	0.2
53	1 - 2	-	-	-	-	-	-	-	*	*	*	-	-	-	-	*
	3	-	-	-	-	-	*	*	*	*	*	*	-	-	-	*
	4	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
	5	-	-	-	-	-	-	*	*	*	-	*	-	*	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	*	*	*	*	*	*	*	*	-	*
63	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	*	*	-	*	-	-	-	*
	5	-	-	-	-	-	*	-	-	-	-	-	-	-	-	*
	6	-	-	-	-	-	-	*	*	-	-	-	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	*	*	*	*	-	*	-	-	-	*
24 - 54	1 - 8	-	-	-	-	*	-	*	*	*	*	*	*	*	-	*
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	-	-	-	-	-	-	*	*	-	*	*	-	-	-	*
TOTAL ALL		-	-	-	-	*	0.3	1.7	5.7	13.0	20.2	37.5	17.2	4.0	0.3	100.0

EXTRANEOUS MATTER	
Bark - Level 1	1.6
Bark - Level 2	-
Grass - Level 1	0.3
Grass - Level 2	-
Prep - Level 1	*
Prep - Level 2	-
Seed Coat - Level 1	*
Seed Coat - Level 2	-
Oil - Level 1	-
Oil - Level 2	-
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	-
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	36.54
Percent Tenderable	87.4
SAMPLES CLASSED	374,987

* Less than 0.05 percent.

Table 17. -- Tennessee: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
11 & 21	1 - 2	-	-	-	-	-	-	*	0.1	1.0	1.7	0.9	0.6	0.1	*	4.3
	3	-	-	-	-	-	-	*	*	0.4	0.9	0.5	0.3	0.1	*	2.3
	4	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.2
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL		-	-	-	-	-	-	*	0.1	1.3	2.6	1.5	0.9	0.2	*
31	1 - 2	-	-	-	-	-	*	*	0.2	1.5	2.4	1.3	0.6	0.1	*	6.0
	3	-	-	-	-	-	-	*	0.2	2.1	6.9	5.6	1.8	0.4	*	17.1
	4	-	-	-	-	-	-	*	*	0.4	2.0	2.4	0.6	0.2	*	5.8
	5	-	-	-	-	-	-	-	*	*	0.2	0.3	*	*	*	0.6
	6	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL		-	-	-	-	-	*	*	0.3	4.0	11.5	9.7	3.0	0.7	0.1
41	1 - 2	-	-	-	-	-	-	*	0.1	1.3	1.5	0.7	0.3	*	*	3.8
	3	-	-	-	-	-	*	*	0.2	2.9	8.9	7.2	1.8	0.4	*	21.4
	4	-	-	-	-	-	*	*	0.1	1.1	7.0	10.2	2.2	0.6	0.1	21.2
	5	-	-	-	-	-	-	*	*	0.2	1.7	4.2	1.1	0.2	*	7.4
	6	-	-	-	-	-	-	-	*	*	0.1	0.5	0.2	*	*	0.9
	7	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	*	-	*	-	-	*
	TOTAL		-	-	-	-	-	*	*	0.4	5.4	19.1	22.9	5.6	1.3	0.1
51	1 - 2	-	-	-	-	-	-	*	*	0.1	0.1	*	*	*	*	0.2
	3	-	-	-	-	-	-	*	*	0.4	0.7	0.4	0.1	*	*	1.6
	4	-	-	-	-	-	-	*	*	0.2	0.9	1.0	0.1	*	*	2.2
	5	-	-	-	-	-	-	-	*	*	0.4	0.7	0.1	*	*	1.2
	6	-	-	-	-	-	-	-	*	*	*	0.2	0.1	*	*	0.3
	7	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	-	*	-	*	-	*
	TOTAL		-	-	-	-	-	-	*	*	0.6	2.1	2.3	0.4	0.1	*
61	1 - 2	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	*	-	*	-	-	*
	5	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL		-	-	-	-	-	-	-	-	*	*	*	*	-	-
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 & 22	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	-	-	0.1
	3	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	4	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	5	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL		-	-	-	-	-	-	*	*	*	0.1	*	*	*	*
32	1 - 2	-	-	-	-	-	-	*	*	0.1	0.1	*	*	*	-	0.3
	3	-	-	-	-	-	-	*	*	0.1	0.3	0.3	*	*	*	0.8
	4	-	-	-	-	-	-	-	*	*	0.1	0.1	*	*	*	0.3
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL		-	-	-	-	-	-	*	*	0.2	0.5	0.4	0.1	*	*
42	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	3	-	-	-	-	-	-	*	*	0.1	0.3	0.3	*	*	*	0.8
	4	-	-	-	-	-	-	-	*	*	0.2	0.3	0.1	*	*	0.6
	5	-	-	-	-	-	-	-	*	*	*	0.1	*	*	*	0.1
	6	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL		-	-	-	-	-	-	*	*	0.2	0.6	0.7	0.1	*	*
52	1 - 2	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	-	0.1
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL		-	-	-	-	-	-	-	*	*	*	0.1	*	*	-

Table 17. -- Tennessee: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
62	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13 & 23	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
33	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	*	*	0.1	*	*	*	0.1
43	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*
	3	-	-	-	-	-	-	-	*	*	*	0.1	*	*	*	0.1
	4	-	-	-	-	-	-	-	-	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	*	0.1	0.1	*	*	*	0.2
53	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	*	*	*	-	-	-	*
	4	-	-	-	-	-	-	-	-	*	*	*	*	-	*	*
	5	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	6	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	*	*	*	*	-	*	*
63	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24 - 54	1 - 8	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
TOTAL ALL		-	-	-	-	-	*	*	1.0	11.9	36.6	37.7	10.2	2.3	0.2	100.0

EXTRANEOUS MATTER	
Bark - Level 1	0.3
Bark - Level 2	-
Grass - Level 1	*
Grass - Level 2	-
Prep - Level 1	*
Prep - Level 2	-
Seed Coat - Level 1	*
Seed Coat - Level 2	-
Oil - Level 1	*
Oil - Level 2	-
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	36.52
Percent Tenderable	89.9
SAMPLES CLASSED	886,144

* Less than 0.05 percent.

Table 18. -- Texas: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
11 & 21	1 - 2	*	*	*	0.1	0.3	0.8	1.8	3.2	4.8	5.7	6.8	3.0	1.1	0.3	27.8
	3	-	*	*	*	*	0.1	0.4	0.8	1.7	2.2	2.5	1.4	0.6	0.2	9.9
	4	-	-	*	*	*	*	*	*	0.1	0.2	0.1	0.1	0.1	*	0.6
	5	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	7	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		*	*	*	0.1	0.3	1.0	2.2	4.1	6.6	8.1	9.5	4.4	1.7	0.5	38.4
31	1 - 2	-	*	*	*	*	0.2	0.4	0.7	0.9	0.8	0.8	0.3	0.1	*	4.2
	3	-	-	*	*	0.1	0.2	0.7	1.3	2.0	1.9	1.9	1.0	0.4	0.1	9.7
	4	-	-	*	*	*	0.1	0.2	0.4	0.7	0.8	0.7	0.4	0.2	0.1	3.5
	5	-	-	-	*	*	*	*	*	0.1	0.1	0.1	*	*	*	0.4
	6	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	*	*	*	0.1	0.5	1.3	2.5	3.6	3.6	3.6	1.7	0.7	0.2	17.8
41	1 - 2	-	*	*	*	*	*	*	0.1	0.1	0.1	0.1	*	*	*	0.5
	3	-	-	*	*	*	*	0.1	0.3	0.4	0.4	0.6	0.3	0.1	*	2.3
	4	-	-	*	*	*	*	0.1	0.2	0.4	0.3	0.3	0.2	0.1	*	1.6
	5	-	-	*	*	*	*	*	0.1	0.1	0.1	0.1	*	*	*	0.5
	6	-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1
	7	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	8	-	-	-	-	-	*	*	*	*	*	*	*	-	-	*
TOTAL		-	*	*	*	*	0.1	0.3	0.6	1.1	0.9	1.1	0.6	0.3	0.1	5.1
51	1 - 2	-	-	-	*	*	*	*	*	*	*	*	*	*	-	0.1
	3	-	-	-	-	*	*	*	*	*	0.1	0.1	*	*	*	0.3
	4	-	-	-	-	*	*	*	*	*	*	0.1	0.1	*	*	0.2
	5	-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1
	6	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	*	*	*	*	*	*	*	-	-	*
	8	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
TOTAL		-	-	-	*	*	*	*	*	0.1	0.1	0.2	0.1	*	*	0.7
61	1 - 2	-	-	-	-	-	*	*	*	*	*	*	*	*	-	*
	3	-	-	-	-	*	*	*	*	*	*	*	*	*	-	*
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	6	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	7	-	-	-	-	-	-	-	*	*	*	*	-	*	-	*
	8	-	-	-	-	-	-	-	*	*	-	-	-	-	-	*
TOTAL		-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1
71	1 - 2	-	-	-	-	-	-	-	*	-	-	-	-	-	-	*
	3	-	-	-	-	-	*	*	-	*	*	*	-	-	-	*
	4	-	-	-	-	-	*	-	*	*	*	*	-	-	-	*
	5	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
	6	-	-	-	-	-	-	-	*	*	-	-	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	8	-	-	-	-	-	-	-	*	-	-	-	-	-	-	*
TOTAL		-	-	-	-	-	*	*	*	*	*	*	-	*	-	*
12 & 22	1 - 2	-	*	*	*	0.2	0.5	1.1	1.8	2.0	1.7	1.2	0.3	0.1	*	9.0
	3	-	-	*	*	0.1	0.2	0.4	0.9	1.3	1.2	0.9	0.3	0.1	*	5.4
	4	-	-	*	*	*	*	*	0.1	0.1	0.1	0.1	*	*	*	0.6
	5	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	*	-	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	*	*	*	0.2	0.7	1.6	2.7	3.5	3.0	2.3	0.6	0.2	*	15.0
32	1 - 2	-	-	*	*	0.1	0.3	0.5	0.6	0.5	0.3	0.1	*	*	*	2.5
	3	-	-	*	*	0.1	0.5	1.0	1.5	1.4	0.9	0.6	0.2	0.1	*	6.3
	4	-	-	*	*	*	0.2	0.3	0.5	0.7	0.5	0.4	0.1	*	*	2.9
	5	-	-	*	*	*	*	*	0.1	0.1	0.1	0.1	*	*	*	0.5
	6	-	-	-	*	*	*	*	*	*	*	*	*	*	*	0.1
	7	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
TOTAL		-	-	*	*	0.3	0.9	1.9	2.7	2.7	1.9	1.2	0.4	0.1	*	12.2
42	1 - 2	-	-	*	*	*	*	*	*	*	*	*	*	*	*	0.2
	3	-	-	*	*	*	0.1	0.1	0.2	0.2	0.1	0.1	*	*	*	0.9
	4	-	*	*	*	*	0.1	0.1	0.2	0.3	0.1	0.1	*	*	*	1.0
	5	-	-	*	*	*	*	0.1	0.1	0.1	0.1	0.1	*	*	*	0.5
	6	-	-	-	*	*	*	*	*	*	*	*	*	*	*	0.2
	7	-	-	*	*	*	*	*	*	*	*	*	*	*	*	0.1
	8	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
TOTAL		-	*	*	*	0.1	0.2	0.4	0.6	0.7	0.4	0.3	0.1	*	*	2.8
52	1 - 2	-	-	-	-	*	*	*	*	*	*	*	*	*	-	*
	3	-	-	-	*	*	*	*	*	*	*	*	*	*	*	0.1
	4	-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1
	5	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*
	7	-	-	*	*	*	*	*	*	*	*	*	*	*	*	*
	8	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
TOTAL		-	-	*	*	*	*	*	*	0.1	0.1	0.1	*	*	*	0.3

Table 18. -- Texas: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple															
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total	
62	1 - 2	-	-	-	-	-	*	*	*	*	*	*	*	*	-	*	
	3	-	-	-	-	*	-	*	*	*	*	*	*	*	-	*	
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	
	5	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*	
	7	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*	
	8	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*	
TOTAL		-	-	-	-	*	*	*	*	*	*	*	*	*	*	*	
13 & 23	1 - 2	-	-	*	*	*	*	0.1	0.3	0.4	0.3	0.1	*	*	*	*	1.3
	3	-	-	*	*	*	*	0.1	0.2	0.3	0.3	0.2	0.1	*	*	*	1.1
	4	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	*	*	*	0.1	0.2	0.5	0.7	0.6	0.4	0.1	*	*	*	2.5
33	1 - 2	-	-	*	*	*	0.1	0.1	0.2	0.2	0.1	*	*	*	*	*	0.7
	3	-	-	*	*	*	0.1	0.2	0.4	0.5	0.3	0.2	0.1	*	*	*	1.9
	4	-	-	*	*	*	*	0.1	0.2	0.2	0.2	0.2	*	*	*	*	0.9
	5	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*	0.2
	6	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	*	*	*	*	*	*	*	-	-	*	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	*	*	0.1	0.2	0.5	0.8	0.9	0.7	0.4	0.1	*	*	*	3.7
43	1 - 2	-	-	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	3	-	-	*	*	*	*	*	*	*	*	*	*	*	*	*	0.2
	4	-	-	*	*	*	*	*	0.1	0.1	*	*	*	*	*	*	0.3
	5	-	-	*	*	*	*	*	*	*	*	*	*	*	*	*	0.1
	6	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*	0.1
	7	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*	*
	8	-	-	-	-	*	*	*	*	*	*	*	*	*	-	*	
TOTAL		-	-	*	*	*	0.1	0.1	0.1	0.2	0.1	0.1	*	*	*	*	0.7
53	1 - 2	-	-	-	-	-	*	*	*	*	*	*	*	*	-	*	
	3	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*	
	4	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*	
	5	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*	
	6	-	-	-	-	*	-	*	*	*	*	*	*	*	*	*	
	7	-	-	-	-	*	*	*	*	*	*	*	*	*	-	*	
	8	-	-	-	-	*	*	*	*	*	*	*	*	*	-	*	
TOTAL		-	-	-	-	*	*	*	*	*	*	*	*	*	*	*	
63	1 - 2	-	-	-	-	-	-	*	*	*	-	*	-	-	-	*	
	3	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*	
	4	-	-	-	-	-	*	*	*	*	*	*	*	-	-	*	
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*	
	6	-	-	-	-	-	-	*	-	-	*	*	*	*	*	*	
	7	-	-	-	-	-	-	-	*	-	*	*	*	-	-	*	
	8	-	-	-	-	-	-	-	-	*	-	*	*	-	-	*	
TOTAL		-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	
24 - 54	1 - 8	-	-	-	*	*	*	*	0.1	0.1	0.1	0.1	*	*	*	0.5	
25 - 35	1 - 8	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*	
81 - 85	1 - 8	-	-	-	*	*	*	*	*	*	*	*	*	*	-	*	
TOTAL ALL		*	*	*	0.2	1.2	3.7	8.5	14.8	20.2	19.7	19.3	8.3	3.1	0.9	100.0	

EXTRANEOUS MATTER	
Bark - Level 1	8.1
Bark - Level 2	*
Grass - Level 1	0.1
Grass - Level 2	-
Prep - Level 1	*
Prep - Level 2	*
Seed Coat - Level 1	0.1
Seed Coat - Level 2	-
Oil - Level 1	*
Oil - Level 2	-
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	35.52
Percent Tenderable	67.5
SAMPLES CLASSED	5,745,093

* Less than 0.05 percent.

Table 19. -- Virginia: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
11 & 21	1 - 2	-	-	-	-	-	*	0.1	0.3	1.3	1.8	3.9	3.8	1.5	0.2	12.8
	3	-	-	-	-	-	*	*	0.1	0.6	2.0	4.6	3.7	2.5	0.6	14.0
	4	-	-	-	-	-	-	-	-	*	0.1	0.3	0.1	0.1	0.1	0.7
	5	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	*	-	*	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	*	0.1	0.4	1.8	3.9	8.7	7.6	4.1	0.8	27.5
31	1 - 2	-	-	-	-	-	-	*	0.1	0.5	1.0	2.0	1.3	0.5	0.1	5.4
	3	-	-	-	-	-	*	*	0.1	0.8	3.8	8.5	4.8	3.1	0.7	21.7
	4	-	-	-	-	-	-	-	*	0.1	1.0	3.4	1.1	0.7	0.3	6.6
	5	-	-	-	-	-	-	-	*	*	*	0.2	0.1	*	*	0.4
	6	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	*	*	0.1	1.4	5.8	14.1	7.3	4.3	1.0	34.1
41	1 - 2	-	-	-	-	-	-	*	0.1	0.4	1.1	2.0	1.1	0.3	*	5.1
	3	-	-	-	-	-	-	*	0.1	0.8	4.2	9.5	5.3	2.8	0.7	23.3
	4	-	-	-	-	-	-	*	*	0.1	0.8	3.0	1.3	0.7	0.3	6.2
	5	-	-	-	-	-	-	-	*	*	*	0.3	0.1	*	*	0.4
	6	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	0.2	1.3	6.2	14.7	7.8	3.9	1.0	35.1
51	1 - 2	-	-	-	-	-	-	-	*	*	*	0.1	*	*	-	0.1
	3	-	-	-	-	-	-	-	*	*	0.1	0.4	0.2	0.1	*	0.9
	4	-	-	-	-	-	-	-	*	*	*	0.2	0.1	*	*	0.3
	5	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	*	0.2	0.7	0.3	0.2	*	1.4
61	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 & 22	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	-	-	0.1
	3	-	-	-	-	-	-	*	*	*	*	*	*	*	-	0.1
	4	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	*	0.1	*	*	*	-	0.2
32	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	3	-	-	-	-	-	-	-	*	*	0.1	0.1	0.1	*	*	0.3
	4	-	-	-	-	-	-	-	-	*	*	0.1	*	*	*	0.1
	5	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	*	0.1	0.3	0.1	*	*	0.6
42	1 - 2	-	-	-	-	-	-	-	-	*	*	*	*	-	-	0.1
	3	-	-	-	-	-	-	-	*	0.1	0.1	0.3	0.1	*	*	0.6
	4	-	-	-	-	-	-	-	-	*	*	0.2	0.1	*	*	0.3
	5	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	6	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	0.1	0.2	0.5	0.2	*	*	1.1
52	1 - 2	-	-	-	-	-	-	-	*	*	*	-	-	-	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*
	4	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	5	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	*	-	-	*	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
TOTAL		-	-	-	-	-	-	-	*	*	*	*	*	*	-	0.1

Table 19. -- Virginia: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
62	1 - 2	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
13 & 23	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
33	1 - 2	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	3	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	4	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
	5	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	*	*	*	*	*	-	0.1
43	1 - 2	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	4	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
53	1 - 2	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
	3	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	*	*	*	-	-	-	*
63	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24 - 54	1 - 8	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL ALL		-	-	-	-	-	*	0.1	0.7	4.7	16.5	39.1	23.3	12.6	2.9	100.0

EXTRANEOUS MATTER	
Bark - Level 1	0.6
Bark - Level 2	-
Grass - Level 1	0.1
Grass - Level 2	-
Prep - Level 1	*
Prep - Level 2	-
Seed Coat - Level 1	*
Seed Coat - Level 2	-
Oil - Level 1	-
Oil - Level 2	-
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	-
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	37.29
Percent Tenderable	85.6
SAMPLES CLASSED	194,980

* Less than 0.05 percent.

Table 20. --- Extraneous matter by specified causes of upland cotton classed in the United States, by states, 2019 Crop

State	Extraneous Matter									
	Bark		Grass		Oil		Prep		Seed Coat	
	Level 1	Level 2	Level 1	Level 2	Level 1	Level 2	Level 1	Level 2	Level 1	Level 2
Alabama	17,013	15	1,038	5	7	-	96	4	219	1
Arizona	836	-	66	-	-	-	2	-	2,050	-
Arkansas	9,072	10	1,317	-	4	-	8	-	86	-
California	1,051	-	69	-	-	-	1	-	15	-
Florida	8,792	-	203	-	-	-	30	-	52	-
Georgia	70,192	16	2,699	4	8	1	358	3	601	2
Kansas	22,860	-	3	-	-	-	1	-	-	-
Louisiana	6,414	-	322	-	4	-	5	-	15	-
Mississippi	14,936	3	1,841	13	12	-	324	-	188	1
Missouri	2,446	-	135	-	2	-	3	-	54	-
New Mexico	462	4	1	-	-	-	-	-	1	-
North Carolina	22,466	-	3,211	-	4	-	27	-	32	-
Oklahoma	18,022	-	24	-	1	-	-	-	133	-
South Carolina	5,879	-	1,145	-	-	-	8	-	81	-
Tennessee	2,560	-	90	-	15	-	2	-	2	-
Texas	463,048	1	8,328	-	65	-	216	2	5,449	-
Virginia	1,144	-	125	-	-	-	2	-	1	-
United States	667,193	49	20,617	22	122	1	1,083	9	8,979	4

State	Extraneous Matter							
	Other		Plastic		Spindle Twist		Total	
	Level 1	Level 2	Level 1	Level 2	Level 1	Level 2	Level 1	Level 2
Alabama	9	-	135	-	-	-	18,517	25
Arizona	187	-	68	-	1	-	3,210	-
Arkansas	17	-	263	2	-	-	10,767	12
California	1	-	4	-	1	-	1,142	-
Florida	2	-	10	-	-	-	9,089	-
Georgia	285	-	368	-	-	-	74,511	26
Kansas	-	-	29	-	-	-	22,893	-
Louisiana	7	-	79	-	-	-	6,846	-
Mississippi	22	-	489	3	-	-	17,812	20
Missouri	2	-	112	-	-	-	2,754	-
New Mexico	1	-	2	-	-	-	467	4
North Carolina	2	-	30	-	-	-	25,772	-
Oklahoma	4	-	75	-	-	-	18,259	-
South Carolina	-	-	30	-	-	-	7,143	-
Tennessee	3	-	88	-	-	-	2,760	-
Texas	223	-	2,322	-	-	-	479,651	3
Virginia	-	-	36	-	-	-	1,308	-
United States	765	-	4,140	5	2	-	702,901	90

Table 21. -- Tenderability of upland cotton classed, by states, 2019 Crop

State	Tenderable		Untenderable	
	Bales	Pct.	Bales	Pct.
Alabama	751,919	86.9	113,499	13.1
Arizona	146,546	82.6	30,917	17.4
Arkansas	1,187,655	90.7	121,760	9.3
California	111,330	88.2	14,854	11.8
Florida	114,215	83.3	22,976	16.7
Georgia	2,017,116	85.4	345,361	14.6
Kansas	46,377	50.9	44,737	49.1
Louisiana	482,294	89.8	54,567	10.2
Mississippi	1,247,597	88.5	162,538	11.5
Missouri	638,104	89.4	75,626	10.6
New Mexico	16,863	88.0	2,304	12.0
North Carolina	811,155	83.3	163,031	16.7
Oklahoma	269,962	81.9	59,515	18.1
South Carolina	327,845	87.4	47,142	12.6
Tennessee	796,923	89.9	89,221	10.1
Texas	3,876,334	67.5	1,868,759	32.5
Virginia	166,816	85.6	28,164	14.4
<i>United States</i>	<i>13,009,051</i>	<i>80.0</i>	<i>3,244,971</i>	<i>20.0</i>

Table 22. -- Tenderability of upland cotton classed, in the United States, for the past 20 crops.

Year	Tenderable		Untenderable	
	Bales	Pct.	Bales	Pct.
1999	9,631,731	61.1	6,141,513	38.9
2000	10,462,481	64.0	5,885,322	36.0
2001	12,167,594	63.9	6,871,481	36.1
2002	8,350,453	52.0	7,702,475	48.0
2003	12,891,375	74.6	4,398,580	25.4
2004	13,925,489	63.8	7,906,411	36.2
2005	16,098,519	71.1	6,539,728	28.9
2006	14,270,019	70.5	5,962,273	29.5
2007	12,468,975	69.6	5,456,175	30.4
2008	7,619,913	63.1	4,454,978	36.9
2009	7,723,984	67.6	3,694,643	32.4
2010	11,521,580	67.2	5,616,572	32.8
2011	10,000,238	70.2	4,254,644	29.8
2012	9,794,043	61.0	6,258,167	39.0
2013	7,669,482	64.4	4,240,432	35.6
2014	10,756,421	70.1	4,580,498	29.9
2015	6,932,091	57.3	5,171,470	42.7
2016	11,625,861	72.0	4,531,519	28.0
2017	13,613,792	69.1	6,080,090	30.9
2018	11,353,252	66.7	5,671,478	33.3

Table 23. -- Percentage distribution of color and leaf for upland cotton classed, by classing office, 2019 Crop

		Abilene				Corpus Christi	Dumas			Florence			
Color	Leaf	Kansas	Oklahoma	Texas	Classing Office Total	Texas	Arkansas	Mississippi	Classing Office Total	North Carolina	South Carolina	Virginia	Classing Office Total
11 & 21	1 - 2	19.4	49.2	49.8	46.5	29.7	8.6	14.7	13.4	4.8	6.6	12.8	6.2
	3	7.2	9.5	11.0	10.1	15.0	10.5	10.8	10.8	5.1	8.9	14.0	7.1
	4	0.3	0.3	0.5	0.4	1.2	0.5	1.1	1.0	0.3	0.5	0.7	0.4
	5	*	*	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	*	-	*	*	*	*	*	*
	7	-	-	-	-	*	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	*	*	-	-	-	-
TOTAL		26.9	59.0	61.3	57.0	45.9	19.6	26.7	25.2	10.2	16.0	27.5	13.8
31	1 - 2	3.8	7.1	4.3	5.3	4.9	3.3	2.8	2.9	3.7	5.3	5.4	4.3
	3	12.9	15.2	8.6	11.4	10.8	25.6	15.0	17.3	19.7	26.2	21.7	21.5
	4	8.5	5.2	3.8	4.8	3.5	12.1	7.6	8.6	8.8	9.6	6.6	8.7
	5	1.5	0.8	0.6	0.8	0.3	1.1	0.8	0.9	0.8	0.6	0.4	0.7
	6	0.1	*	*	*	*	*	*	*	*	*	*	*
	7	*	-	-	*	-	-	*	*	*	-	-	*
	8	-	-	-	-	-	-	*	*	-	-	-	-
TOTAL		26.7	28.3	17.3	22.3	19.4	42.1	26.2	29.7	33.1	41.7	34.1	35.3
41	1 - 2	*	*	0.1	0.1	1.3	0.6	0.9	0.8	2.5	1.8	5.1	2.7
	3	0.1	0.2	0.5	0.3	5.1	10.4	11.1	10.9	24.5	17.4	23.3	22.6
	4	1.1	0.8	0.8	0.8	3.0	16.4	15.8	15.9	19.7	12.4	6.2	16.2
	5	1.5	0.9	0.6	0.8	0.5	5.5	5.7	5.6	3.3	1.5	0.4	2.5
	6	0.6	0.4	0.2	0.4	*	0.4	0.7	0.6	0.2	0.1	*	0.1
	7	0.2	0.2	0.1	0.1	*	*	*	*	*	*	-	*
	8	0.1	*	*	*	-	-	*	*	-	-	-	-
TOTAL		3.7	2.5	2.3	2.5	9.9	33.3	34.1	33.9	50.3	33.1	35.1	44.2
51	1 - 2	-	*	*	*	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1
	3	-	-	*	*	0.9	1.0	2.6	2.2	1.1	1.6	0.9	1.2
	4	*	*	*	*	0.6	1.6	5.1	4.4	1.9	1.4	0.3	1.5
	5	0.1	*	*	*	0.1	0.7	2.7	2.3	0.6	0.3	*	0.4
	6	0.1	*	*	*	*	0.1	0.6	0.4	0.1	*	*	0.1
	7	0.1	*	*	*	*	*	0.1	*	*	*	-	*
	8	0.1	*	*	*	-	*	*	*	*	*	-	*
TOTAL		0.4	*	*	0.1	1.8	3.5	11.2	9.5	3.6	3.4	1.4	3.3
61	1 - 2	-	-	-	-	*	-	-	-	-	*	-	*
	3	-	-	-	-	0.1	*	*	*	-	*	-	*
	4	-	-	-	-	0.1	*	*	*	*	*	-	*
	5	-	-	-	-	*	*	*	*	-	*	-	*
	6	-	-	-	-	*	*	*	*	-	*	-	*
	7	-	-	-	-	*	-	*	*	*	*	-	*
	8	-	*	-	*	*	-	*	*	*	*	-	*
TOTAL		-	*	-	*	0.2	*	*	*	*	*	-	*
71	1 - 2	-	-	-	-	*	-	-	-	-	-	-	-
	3	-	-	-	-	*	*	*	*	-	-	-	-
	4	-	-	-	-	*	-	-	-	-	-	-	-
	5	-	-	-	-	*	-	-	-	-	-	-	-
	6	-	-	-	-	*	-	*	*	-	-	-	-
	7	-	-	-	-	*	-	*	*	-	-	-	-
	8	-	-	-	-	*	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	*	*	-	-	-	-
12 & 22	1 - 2	7.9	1.7	4.3	3.7	7.4	0.1	0.1	0.1	*	0.1	0.1	0.1
	3	2.4	1.7	1.8	1.8	5.0	0.1	0.1	0.1	0.1	0.2	0.1	0.1
	4	0.1	0.1	0.1	0.1	0.8	*	*	*	*	*	*	*
	5	*	*	*	*	0.1	-	*	*	*	-	-	*
	6	-	-	*	*	*	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		10.4	3.5	6.2	5.7	13.3	0.2	0.2	0.2	0.1	0.4	0.2	0.2
32	1 - 2	0.3	0.4	2.0	1.3	0.8	0.1	*	*	0.1	0.3	0.1	0.1
	3	1.8	2.1	3.3	2.7	2.2	0.3	0.2	0.3	0.4	1.5	0.3	0.7
	4	2.8	1.4	1.2	1.5	1.1	0.2	0.2	0.2	0.3	0.7	0.1	0.4
	5	1.4	0.3	0.2	0.4	0.2	*	*	*	*	0.1	*	*
	6	0.2	*	*	*	*	-	*	*	*	*	*	*
	7	*	*	*	*	*	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		6.5	4.3	6.8	5.8	4.3	0.6	0.5	0.5	0.9	2.6	0.6	1.3
42	1 - 2	*	*	0.1	*	0.4	*	*	*	*	0.1	0.1	*
	3	*	0.1	0.5	0.3	1.5	0.2	0.2	0.2	0.5	0.9	0.6	0.6
	4	0.4	0.2	0.7	0.5	1.2	0.2	0.4	0.3	0.7	0.9	0.3	0.7
	5	1.5	0.3	0.4	0.5	0.3	*	0.2	0.2	0.2	0.2	*	0.2
	6	1.2	0.2	0.1	0.3	*	*	*	*	*	*	*	*
	7	0.4	0.1	*	0.1	*	-	*	*	*	-	-	*
	8	0.1	*	*	*	*	-	*	*	-	-	-	-
TOTAL		3.7	0.9	1.9	1.7	3.4	0.5	0.8	0.7	1.5	2.2	1.1	1.6

Table 23. --- Continued.													
		Abilene				Corpus Christi	Dumas			Florence			
Color	Leaf	Kansas	Oklahoma	Texas	Classing Office Total	Texas	Arkansas	Mississippi	Classing Office Total	North Carolina	South Carolina	Virginia	Classing Office Total
52	1 - 2	-	-	*	*	*	*	*	*	*	*	*	*
	3	-	-	*	*	0.3	*	*	*	*	0.1	*	*
	4	*	*	*	*	0.4	*	0.1	0.1	*	0.1	*	*
	5	0.1	*	*	*	0.1	*	*	*	*	*	*	*
	6	0.2	*	*	*	*	*	*	*	*	*	*	*
	7	0.1	*	*	*	*	-	*	*	*	*	-	*
	8	0.2	*	*	*	*	-	*	*	*	-	*	*
TOTAL		0.6	0.1	*	0.1	0.8	*	0.2	0.1	0.1	0.2	0.1	0.1
62	1 - 2	-	*	-	*	*	-	*	*	-	-	*	*
	3	-	-	-	-	*	*	*	*	-	-	-	-
	4	*	-	-	*	*	*	*	*	*	*	-	*
	5	*	-	*	*	*	*	*	*	-	*	-	*
	6	-	-	-	-	*	*	*	*	*	*	-	*
	7	*	-	*	*	*	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		*	*	*	*	0.1	*	*	*	*	*	*	*
13 & 23	1 - 2	3.5	0.1	0.5	0.6	0.2	*	*	*	-	*	-	*
	3	1.7	0.1	0.2	0.3	0.2	*	*	*	*	*	*	*
	4	0.1	*	*	*	*	*	*	*	-	*	-	*
	5	*	*	-	*	*	-	-	-	-	-	-	-
	6	-	-	-	-	*	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	*	*	-	-	-	-
TOTAL		5.3	0.2	0.7	1.0	0.4	*	*	*	*	*	*	*
33	1 - 2	0.2	0.1	0.6	0.4	*	*	*	*	*	*	*	*
	3	0.6	0.4	1.0	0.7	0.1	*	*	*	*	0.1	*	*
	4	0.8	0.3	0.4	0.4	0.1	*	*	*	*	*	*	*
	5	0.8	0.1	0.1	0.2	*	*	*	*	*	*	*	*
	6	0.3	*	*	*	*	-	*	*	*	-	-	*
	7	0.1	*	*	*	*	-	-	-	-	-	-	-
	8	*	-	-	*	-	-	-	-	-	-	-	-
TOTAL		2.7	0.8	2.0	1.7	0.2	0.1	*	*	0.1	0.2	0.1	0.1
43	1 - 2	*	*	0.1	*	*	*	*	*	*	*	*	*
	3	0.1	*	0.5	0.3	0.1	*	*	*	*	0.1	*	*
	4	0.6	*	0.4	0.3	0.1	*	*	*	0.1	0.1	*	0.1
	5	1.3	0.1	0.1	0.2	*	*	*	*	*	*	*	*
	6	1.2	0.1	*	0.2	*	*	*	*	*	*	-	*
	7	0.6	*	*	0.1	*	*	*	*	-	-	-	-
	8	0.5	*	*	0.1	*	-	*	*	-	-	-	-
TOTAL		4.2	0.2	1.1	1.1	0.2	0.1	0.1	0.1	0.1	0.2	0.1	0.1
53	1 - 2	-	-	*	*	*	-	*	*	-	*	*	*
	3	-	*	*	*	*	*	*	*	*	*	*	*
	4	0.1	*	*	*	*	*	*	*	*	*	*	*
	5	0.3	*	*	*	*	*	*	*	*	*	-	*
	6	0.6	*	*	0.1	*	-	*	*	*	*	-	*
	7	0.8	*	*	0.1	*	*	*	*	-	-	-	-
	8	0.6	*	*	0.1	*	-	*	*	-	-	-	-
TOTAL		2.4	*	*	0.3	0.1	*	*	*	*	*	*	*
63	1 - 2	-	-	-	-	*	-	*	*	-	-	-	-
	3	-	-	-	-	*	*	*	*	-	-	-	-
	4	*	-	-	*	*	*	*	*	-	*	-	*
	5	*	-	-	*	*	-	*	*	*	*	-	*
	6	*	-	-	*	*	-	*	*	-	*	-	*
	7	*	-	*	*	*	-	-	-	-	-	-	-
	8	*	-	*	*	-	-	-	-	-	-	-	-
TOTAL		*	-	*	*	*	*	*	*	*	*	-	*
24 - 54	1 - 8	4.3	0.1	0.2	0.6	0.1	*	*	*	*	*	*	*
25 - 35	1 - 8	*	*	-	*	-	-	-	-	-	-	-	-
81 - 85	1 - 8	2.2	*	*	0.2	*	-	*	*	-	*	-	*
Staple													
28 & Shorter		-	*	*	*	*	-	-	-	-	-	-	-
29		*	*	*	*	*	-	-	-	-	-	-	-
30		*	*	0.3	0.2	0.1	-	-	-	-	-	-	-
31		*	0.2	1.5	0.9	0.5	-	-	-	*	*	-	*
32		0.1	1.1	4.6	2.9	1.5	*	*	*	0.1	0.3	*	0.1
33		0.7	4.4	9.4	6.7	4.3	*	*	*	0.4	1.7	0.1	0.7
34		6.6	8.9	13.3	11.0	10.3	0.2	0.5	0.4	2.5	5.7	0.7	3.0
35		23.4	12.7	17.4	16.3	18.8	1.9	3.0	2.8	10.8	13.0	4.7	10.6
36		39.6	16.4	16.7	19.0	21.1	9.7	10.5	10.3	27.4	20.2	16.5	24.3
37		27.2	25.2	17.5	21.4	25.3	28.4	26.6	27.0	33.7	37.5	39.1	35.3
38		1.9	16.9	10.5	12.0	12.8	29.4	35.9	34.5	16.6	17.2	23.3	17.6
39		0.3	10.0	5.7	6.8	4.5	24.4	21.0	21.7	7.3	4.0	12.6	7.2
40 & Longer		0.2	4.1	2.9	3.1	0.8	6.0	2.5	3.2	1.1	0.3	2.9	1.2
Average Staple		35.94	36.56	35.67	36.03	36.06	37.83	37.67	37.71	36.76	36.54	37.29	36.78
Average Length		1.12	1.14	1.11	1.12	1.12	1.18	1.18	1.18	1.15	1.14	1.16	1.15

* Less than 0.05 percent.

Table 24. -- Percentage distribution of color and leaf for upland cotton classed, by classing office, 2019 Crop

		Lamesa	Lubbock	Macon				Memphis					
Color	Leaf	Texas	Texas	Alabama	Florida	Georgia	Classing Office Total	Alabama	Arkansas	Mississippi	Missouri	Tennessee	Classing Office Total
11 & 21	1 - 2	35.2	19.0	10.7	3.9	9.9	9.8	7.1	4.1	8.1	3.0	4.3	4.5
	3	6.2	6.7	10.3	3.3	7.2	7.6	9.1	2.6	17.0	1.4	2.3	4.1
	4	0.3	0.3	0.8	0.2	0.3	0.4	0.8	0.1	2.4	*	0.2	0.4
	5	*	*	*	-	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	41.8	26.0	21.8	7.4	17.4	17.7	17.0	6.8	27.6	4.4	6.7	8.9
31	1 - 2	4.5	3.5	2.7	1.5	4.0	3.7	1.8	3.7	1.0	5.6	6.0	4.4
	3	8.0	9.4	12.1	9.0	13.2	12.9	15.4	16.6	8.3	19.9	17.1	16.7
	4	3.3	3.4	4.5	3.4	4.2	4.2	7.8	7.3	8.3	7.5	5.8	7.1
	5	0.5	0.4	0.3	0.3	0.2	0.2	0.8	0.8	1.0	0.8	0.6	0.7
	6	0.1	*	*	*	*	*	*	*	*	*	*	*
	7	*	*	*	-	-	*	*	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	16.4	16.6	19.6	14.2	21.7	21.0	25.9	28.4	18.6	33.8	29.4	28.9
41	1 - 2	0.1	*	1.9	0.7	2.1	2.0	1.1	0.8	0.7	1.5	3.8	1.8
	3	0.5	0.4	15.9	16.3	17.4	17.1	15.2	13.5	8.3	17.0	21.4	16.3
	4	0.7	0.7	11.8	25.5	15.5	15.3	17.5	25.0	18.2	24.8	21.2	22.6
	5	0.5	0.4	2.3	5.2	3.1	3.0	4.6	14.4	6.2	11.4	7.4	10.1
	6	0.3	0.1	0.2	0.2	0.2	0.2	0.6	1.6	0.5	1.2	0.9	1.1
	7	0.1	*	*	*	*	*	*	*	*	*	*	*
	8	-	*	*	-	-	*	-	-	-	-	*	*
	TOTAL	2.1	1.7	32.0	47.9	38.2	37.6	39.2	55.4	33.8	55.9	54.8	51.9
51	1 - 2	*	*	0.8	0.4	0.9	0.8	0.3	*	0.1	0.1	0.2	0.1
	3	*	*	7.3	7.6	7.1	7.2	3.8	1.3	2.1	0.7	1.6	1.6
	4	*	*	5.8	12.0	5.7	6.0	4.9	3.6	7.2	2.3	2.2	3.3
	5	-	*	1.4	4.0	1.3	1.5	1.5	2.7	3.2	1.8	1.2	2.0
	6	*	*	0.2	0.3	0.1	0.1	0.3	0.5	0.5	0.3	0.3	0.4
	7	*	*	*	*	*	*	*	*	*	*	*	*
	8	-	*	*	-	*	*	-	*	-	-	*	*
	TOTAL	*	*	15.5	24.2	15.1	15.6	10.8	8.1	13.1	5.1	5.5	7.4
61	1 - 2	-	-	*	*	*	*	-	-	-	-	*	*
	3	-	-	0.1	0.1	0.1	0.1	*	*	*	*	-	*
	4	-	-	0.1	0.2	*	0.1	*	*	*	*	*	*
	5	-	-	*	0.1	*	*	*	*	*	*	*	*
	6	-	-	*	*	*	*	*	*	*	*	-	*
	7	-	-	*	-	*	*	-	-	-	-	-	-
	8	-	-	*	-	*	*	-	-	-	-	-	-
	TOTAL	-	-	0.2	0.5	0.2	0.2	*	*	*	*	*	*
71	1 - 2	-	-	-	-	*	*	-	-	-	-	-	-
	3	-	-	-	-	*	*	-	-	-	-	-	-
	4	-	-	*	-	*	*	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	*	*	-	-	-	-	-	-
	7	-	-	-	-	*	*	-	-	-	-	-	-
	8	-	-	-	*	*	*	-	-	-	-	-	-
	TOTAL	-	-	*	*	*	*	-	-	-	-	-	-
12 & 22	1 - 2	7.8	12.1	0.4	*	0.4	0.4	0.1	*	0.2	*	0.1	0.1
	3	4.1	7.1	0.4	*	0.2	0.3	0.4	*	0.7	*	0.1	0.1
	4	0.3	0.6	0.1	*	*	*	0.1	*	0.3	-	*	*
	5	*	*	*	-	-	*	*	-	*	-	*	*
	6	*	*	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	12.1	19.9	0.8	0.1	0.7	0.7	0.6	0.1	1.2	*	0.2	0.2
32	1 - 2	2.9	4.0	0.1	0.1	0.3	0.3	0.1	*	0.1	*	0.3	0.1
	3	8.3	9.9	1.0	0.3	1.0	1.0	0.8	0.2	0.4	0.1	0.8	0.4
	4	4.2	4.3	0.6	0.2	0.3	0.3	0.8	0.2	0.7	0.1	0.3	0.3
	5	0.9	0.7	0.1	*	*	*	0.2	*	0.2	*	*	*
	6	0.1	0.1	*	*	*	*	*	*	*	*	*	*
	7	*	*	-	-	*	*	*	-	-	-	-	*
	8	-	*	-	-	-	-	-	-	-	-	-	-
	TOTAL	16.4	19.1	1.8	0.6	1.6	1.6	1.8	0.4	1.3	0.2	1.3	0.8
42	1 - 2	0.1	*	0.3	0.1	0.2	0.2	*	*	*	*	0.1	*
	3	0.5	0.4	2.1	0.7	1.4	1.4	0.9	0.2	0.2	0.1	0.8	0.4
	4	0.9	0.8	1.8	1.1	1.1	1.2	1.6	0.3	1.6	0.1	0.6	0.6
	5	0.8	0.7	0.6	0.4	0.2	0.3	0.6	0.1	1.1	*	0.1	0.2
	6	0.4	0.2	0.1	*	*	*	0.1	*	0.1	*	*	*
	7	0.2	0.1	*	-	*	*	*	-	-	-	*	*
	8	-	*	*	-	-	*	-	-	-	-	-	-
	TOTAL	2.9	2.2	4.8	2.3	2.8	3.1	3.2	0.6	3.0	0.3	1.7	1.3

* Less than 0.05 percent.

Table 24. -- Continued.													
		Lamesa	Lubbock	Macon				Memphis					
Color	Leaf	Texas	Texas	Alabama	Florida	Georgia	Classing Office Total	Alabama	Arkansas	Mississippi	Missouri	Tennessee	Classing Office Total
52	1 - 2	*	*	0.1	0.1	0.1	0.1	*	*	*	*	*	*
	3	*	*	1.1	0.8	0.9	0.9	0.4	*	0.1	*	0.1	0.1
	4	*	*	1.2	1.2	0.7	0.8	0.6	*	0.6	*	*	0.1
	5	*	*	0.3	0.5	0.2	0.2	0.1	*	0.3	*	*	*
	6	*	*	0.1	0.1	*	*	*	*	*	*	*	*
	7	*	*	*	*	*	*	*	-	-	-	*	*
	8	-	*	*	*	*	*	*	-	-	-	-	*
TOTAL		*	*	2.8	2.7	1.9	2.1	1.1	*	1.1	*	0.1	0.3
62	1 - 2	-	-	*	*	*	*	-	*	-	-	-	*
	3	-	-	*	*	*	*	*	*	-	*	-	*
	4	-	-	*	0.1	*	*	*	*	*	*	-	*
	5	-	-	*	*	*	*	*	*	*	*	-	*
	6	-	*	*	*	*	*	*	*	*	*	-	*
	7	-	-	*	*	*	*	-	-	-	-	-	-
	8	-	*	*	*	*	*	-	-	-	-	-	-
TOTAL		-	*	0.1	0.1	0.1	0.1	*	*	*	*	-	*
13 & 23	1 - 2	0.8	2.8	*	-	*	*	*	-	*	-	-	*
	3	0.7	2.3	*	-	*	*	*	*	*	-	*	*
	4	0.1	0.3	*	*	*	*	*	-	*	-	-	*
	5	*	*	-	-	-	-	-	-	-	-	-	-
	6	-	*	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	*	*	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		1.5	5.4	*	*	*	*	*	*	*	-	*	*
33	1 - 2	0.7	1.4	*	-	*	*	*	*	*	*	*	*
	3	2.4	3.6	*	*	*	*	*	*	*	*	0.1	*
	4	1.5	1.6	*	*	*	*	*	*	*	*	*	*
	5	0.4	0.3	*	-	*	*	*	*	*	*	*	*
	6	0.1	*	*	-	*	*	*	-	-	-	-	*
	7	*	*	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		5.0	7.0	0.1	*	*	*	0.1	*	0.1	*	0.1	0.1
43	1 - 2	0.1	*	*	-	*	*	*	*	*	*	*	*
	3	0.3	0.2	0.1	*	0.1	0.1	0.1	*	*	*	0.1	0.1
	4	0.4	0.3	0.1	*	0.1	0.1	0.1	0.1	0.1	*	0.1	0.1
	5	0.3	0.2	0.1	*	*	*	0.1	*	*	*	*	*
	6	0.2	0.1	*	*	*	*	*	*	*	*	*	*
	7	0.1	*	*	-	*	*	-	-	-	-	-	-
	8	-	*	*	-	-	*	-	-	-	-	-	-
TOTAL		1.4	0.9	0.3	*	0.1	0.1	0.3	0.1	0.1	0.1	0.2	0.2
53	1 - 2	-	*	*	-	*	*	*	-	-	-	-	*
	3	*	*	*	*	*	*	*	*	*	*	*	*
	4	*	*	*	*	*	*	*	*	*	*	*	*
	5	*	*	*	*	*	*	*	*	*	*	*	*
	6	*	*	*	*	*	*	*	*	*	*	*	*
	7	*	*	*	-	*	*	-	-	-	-	-	-
	8	-	*	*	-	-	*	-	-	-	-	-	-
TOTAL		*	*	0.1	0.1	0.1	0.1	0.1	*	*	*	*	*
63	1 - 2	-	-	*	-	*	*	-	-	-	*	-	*
	3	-	-	*	-	*	*	-	-	-	*	-	*
	4	-	-	*	-	*	*	*	-	*	*	-	*
	5	-	*	*	-	*	*	-	-	-	*	-	*
	6	-	*	*	*	*	*	-	-	-	*	-	*
	7	-	-	*	*	*	*	-	*	-	-	-	*
	8	-	*	-	*	*	*	-	-	-	-	-	-
TOTAL		-	*	*	*	*	*	*	*	*	*	-	*
24 - 54	1 - 8	0.4	1.1	*	*	*	*	*	*	*	*	*	*
25 - 35	1 - 8	-	*	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	*	*	*	-	*	*	-	-	*	-	*	*
Staple													
28 & Shorter		-	-	-	-	-	-	-	-	-	-	-	-
29		*	*	-	-	-	-	-	-	-	-	-	-
30		0.6	0.2	-	-	*	*	-	-	-	-	-	-
31		3.0	1.1	*	*	*	*	*	*	-	*	-	*
32		7.9	4.0	0.8	*	0.4	0.5	*	*	*	*	*	*
33		15.0	9.5	3.4	0.7	2.3	2.4	0.1	*	0.2	*	*	*
34		21.0	16.9	10.5	2.7	7.4	7.7	1.1	0.1	1.2	0.3	1.0	0.6
35		21.1	21.9	17.7	5.0	15.2	15.2	6.3	1.9	5.2	3.4	11.9	5.8
36		16.0	20.8	23.8	11.9	20.9	21.0	21.4	11.7	15.1	15.8	36.6	20.9
37		10.5	17.4	29.5	32.7	29.4	29.6	37.0	43.8	28.9	43.6	37.7	40.2
38		2.9	5.7	10.7	34.5	17.0	16.8	21.0	24.6	27.9	21.3	10.2	19.7
39		1.3	1.9	3.2	11.3	6.4	6.1	10.9	14.0	18.0	11.3	2.3	10.1
40 & Longer		0.6	0.6	0.3	1.2	0.8	0.8	2.2	3.9	3.6	4.3	0.2	2.8
Average Staple		34.64	35.30	36.10	37.28	36.47	36.44	37.12	37.49	37.46	37.34	36.52	37.14
Average Length		1.08	1.10	1.13	1.17	1.14	1.14	1.16	1.17	1.17	1.17	1.14	1.16

* Less than 0.05 percent.

Table 25. -- Percentage distribution of color and leaf for upland cotton classed, by classing office, 2019 Crop

Color	Leaf	Rayville				Visalia					United States
		Arkansas	Louisiana	Mississippi 1/	Classing Office Total	Arizona	California	New Mexico	Texas 1/	Classing Office Total	
11 & 21	1 - 2	-	16.2	-	14.5	61.1	56.6	52.5	-	58.8	17.2
	3	-	14.4	-	12.9	6.5	6.2	4.7	-	6.3	8.2
	4	-	0.8	-	0.8	0.4	0.3	*	-	0.3	0.5
	5	-	*	-	*	*	*	-	-	*	*
	6	-	-	-	-	-	-	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	*
	TOTAL	-	31.5	-	28.2	68.0	63.1	57.3	-	65.4	25.9
31	1 - 2	-	2.5	-	3.1	9.7	15.6	13.9	-	12.2	4.2
	3	-	14.5	-	15.4	8.0	12.9	13.9	-	10.2	13.8
	4	-	6.8	-	6.5	1.6	1.9	1.7	-	1.7	5.4
	5	-	0.5	-	0.5	0.2	0.1	*	-	0.1	0.5
	6	-	*	-	*	*	*	-	-	*	*
	7	-	*	-	*	-	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	*
	TOTAL	-	24.4	-	25.6	19.5	30.6	29.5	-	24.3	23.9
41	1 - 2	-	0.5	-	0.9	1.0	0.6	0.3	-	0.8	1.3
	3	-	8.7	-	10.7	2.0	1.8	2.5	-	1.9	10.7
	4	-	13.6	-	12.9	1.2	1.2	2.2	-	1.2	11.3
	5	-	4.5	-	4.0	0.3	0.1	0.7	-	0.3	3.6
	6	-	0.5	-	0.4	0.1	*	0.1	-	0.1	0.4
	7	-	*	-	*	*	*	-	-	*	*
	8	-	-	-	*	*	-	-	-	*	*
	TOTAL	-	27.9	-	29.0	4.6	3.7	5.9	-	4.3	27.3
51	1 - 2	-	*	-	0.1	0.2	*	-	-	0.1	0.2
	3	-	2.3	-	2.2	0.5	*	*	-	0.3	2.2
	4	-	5.5	-	4.8	0.1	*	*	-	0.1	2.6
	5	-	2.6	-	2.2	*	*	*	-	*	1.0
	6	-	0.4	-	0.4	*	*	*	-	*	0.2
	7	-	*	-	*	*	*	-	-	*	*
	8	-	*	-	*	*	-	-	-	*	*
	TOTAL	-	10.8	-	9.7	0.9	0.1	*	-	0.6	6.1
61	1 - 2	-	-	-	-	*	*	-	-	*	*
	3	-	*	-	*	*	*	-	-	*	*
	4	-	0.1	-	0.1	*	*	-	-	*	*
	5	-	0.1	-	0.1	*	-	-	-	*	*
	6	-	*	-	*	-	-	-	-	-	*
	7	-	*	-	*	-	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	*
	TOTAL	-	0.2	-	0.1	*	*	-	-	*	0.1
71	1 - 2	-	-	-	-	-	-	-	-	-	*
	3	-	-	-	-	-	-	-	-	-	*
	4	-	-	-	-	-	-	-	-	-	*
	5	-	-	-	-	-	-	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	*
	TOTAL	-	-	-	-	-	-	-	-	-	*
12 & 22	1 - 2	-	0.5	-	0.6	1.9	0.1	2.4	-	1.3	3.4
	3	-	0.5	-	0.7	1.9	0.1	0.8	-	1.1	2.1
	4	-	0.1	-	0.1	0.3	*	*	-	0.2	0.2
	5	-	*	-	*	*	*	-	-	*	*
	6	-	-	-	-	*	-	-	-	*	*
	7	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	1.0	-	1.4	4.1	0.2	3.2	-	2.6	5.7
32	1 - 2	-	0.2	-	0.3	0.3	0.3	0.4	-	0.3	1.0
	3	-	0.6	-	1.1	0.7	0.6	1.0	-	0.7	2.7
	4	-	0.3	-	0.5	0.6	0.4	0.6	-	0.5	1.2
	5	-	*	-	0.1	0.2	0.1	*	-	0.1	0.2
	6	-	*	-	*	*	*	-	-	*	*
	7	-	-	-	-	-	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	*
	TOTAL	-	1.0	-	2.0	1.8	1.3	2.0	-	1.6	5.1
42	1 - 2	-	*	-	0.1	*	*	*	-	*	0.1
	3	-	0.7	-	1.0	0.2	0.2	0.2	-	0.2	0.8
	4	-	0.9	-	1.1	0.2	0.6	0.2	-	0.3	0.8
	5	-	0.4	-	0.3	0.2	0.1	0.2	-	0.2	0.3
	6	-	0.1	-	0.1	0.1	*	*	-	*	0.1
	7	-	*	-	*	*	-	*	-	*	*
	8	-	-	-	-	*	-	*	-	*	*
	TOTAL	-	2.1	-	2.5	0.7	0.9	0.7	-	0.8	2.2

1/ Data withheld to avoid disclosure of individual gin information. Data included in classing office total.

* Less than 0.05 percent.

Table 25. -- Continued.

		Rayville				Visalia					
Color	Leaf	Arkansas	Louisiana	Mississippi 1/	Classing Office Total	Arizona	California	New Mexico	Texas 1/	Classing Office Total	United States
52	1 - 2	-	*	-	*	-	-	-	-	-	*
	3	-	0.2	-	0.2	*	*	*	-	*	0.2
	4	-	0.3	-	0.2	*	0.1	*	-	*	0.2
	5	-	0.1	-	0.1	*	0.1	*	-	*	0.1
	6	-	*	-	*	*	*	*	-	*	*
	7	-	*	-	*	*	*	-	-	*	*
	8	-	*	-	*	*	-	-	-	*	*
TOTAL		-	0.6	-	0.6	0.1	0.2	0.1	-	0.1	0.6
62	1 - 2	-	-	-	-	-	-	-	-	-	*
	3	-	*	-	*	-	*	-	-	*	*
	4	-	*	-	*	-	-	-	-	-	*
	5	-	*	-	*	-	-	-	-	-	*
	6	-	*	-	*	-	-	-	-	-	*
	7	-	*	-	*	-	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	*
TOTAL		-	*	-	*	-	*	-	-	*	*
13 & 23	1 - 2	-	*	-	*	*	*	0.3	-	0.1	0.5
	3	-	*	-	*	*	*	0.2	-	*	0.4
	4	-	*	-	*	*	-	*	-	*	*
	5	-	-	-	-	-	-	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	*
TOTAL		-	*	-	*	0.1	*	0.5	-	0.1	0.9
33	1 - 2	-	*	-	*	*	*	0.2	-	*	0.3
	3	-	*	-	0.1	0.1	*	0.3	-	0.1	0.7
	4	-	*	-	0.1	*	-	0.1	-	*	0.3
	5	-	*	-	*	*	-	*	-	*	0.1
	6	-	*	-	*	-	-	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	*
TOTAL		-	0.1	-	0.2	0.1	*	0.6	-	0.1	1.4
43	1 - 2	-	*	-	*	*	*	-	-	*	*
	3	-	0.1	-	0.1	*	*	*	-	*	0.1
	4	-	0.1	-	0.2	*	*	*	-	*	0.1
	5	-	*	-	*	*	*	-	-	*	0.1
	6	-	*	-	*	*	-	-	-	*	*
	7	-	-	-	*	*	-	-	-	*	*
	8	-	-	-	-	*	-	-	-	*	*
TOTAL		-	0.2	-	0.4	*	*	*	-	*	0.4
53	1 - 2	-	-	-	-	-	-	-	-	-	*
	3	-	*	-	*	*	-	-	-	*	*
	4	-	*	-	*	-	*	-	-	*	*
	5	-	*	-	*	*	-	-	-	*	*
	6	-	*	-	*	*	-	-	-	*	*
	7	-	-	-	*	*	-	-	-	*	*
	8	-	-	-	-	*	-	-	-	*	*
TOTAL		-	*	-	0.1	*	*	-	-	*	0.1
63	1 - 2	-	-	-	-	-	-	-	-	-	*
	3	-	-	-	-	-	-	-	-	-	*
	4	-	-	-	-	-	-	-	-	-	*
	5	-	-	-	-	-	-	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	*
TOTAL		-	-	-	-	-	-	-	-	-	*
24 - 54	1 - 8	-	*	-	*	*	*	0.1	-	*	0.2
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	*
81 - 85	1 - 8	-	*	-	*	-	-	-	-	-	*
Staple 28 & Shorter		-	-	-	-	-	-	-	-	-	*
29		-	-	-	-	-	-	-	-	-	*
30		-	-	-	*	-	-	-	-	-	0.2
31		-	-	-	*	-	-	-	-	-	0.6
32		-	-	-	0.2	*	-	-	-	*	1.6
33		-	*	-	0.2	0.5	0.1	-	-	0.3	3.6
34		-	0.1	-	1.2	2.4	1.2	0.5	-	1.8	7.4
35		-	1.5	-	3.0	8.6	3.3	3.6	-	6.2	12.9
36		-	8.5	-	9.5	19.4	12.0	13.0	-	16.1	19.4
37		-	22.7	-	24.4	31.4	33.8	29.3	-	32.4	28.1
38		-	31.1	-	29.3	21.4	28.4	26.8	-	24.4	16.6
39		-	26.4	-	23.8	12.7	17.6	21.4	-	15.1	8.2
40 & Longer		-	9.6	-	8.7	3.6	3.7	5.4	-	3.7	1.9
Average Staple		-	38.02	-	37.84	37.13	37.52	37.65	-	37.31	36.47
Average Length		-	1.19	-	1.18	1.16	1.17	1.18	-	1.17	1.14

1/ Data withheld to avoid disclosure of individual gin information. Data included in classing office total.

* Less than 0.05 percent.

Table 26. -- Percentage distribution of mike and strength for upland cotton classed, by classing office, 2019 Crop

	Abilene				Corpus Christi	Dumas			Florence			
	Kansas	Oklahoma	Texas	Classing Office Total	Texas	Arkansas	Mississippi	Classing Office Total	North Carolina	South Carolina	Virginia	Classing Office Total
Extraneous Matter												
Bark - Level 1	25.1	5.5	9.0	9.3	0.4	1.2	1.2	1.2	2.3	1.6	0.6	1.9
Bark - Level 2	-	-	*	*	-	*	*	*	-	-	-	-
Grass - Level 1	*	*	*	*	0.3	0.3	0.2	0.2	0.3	0.3	0.1	0.3
Grass - Level 2	-	-	-	-	-	-	*	*	-	-	-	-
Oil - Level 1	-	*	*	*	*	*	*	*	*	-	-	*
Oil - Level 2	-	-	-	-	-	-	-	-	-	-	-	-
Other - Level 1	-	*	*	*	*	*	*	*	*	-	-	*
Other - Level 2	-	-	-	-	-	-	-	-	-	-	-	-
Plastic - Level 1	*	*	*	*	0.1	*	*	*	*	*	*	*
Plastic - Level 2	-	-	-	-	-	-	*	*	-	-	-	-
Prep - Level 1	*	-	*	*	*	*	*	*	*	*	*	*
Prep - Level 2	-	-	-	-	*	-	-	-	-	-	-	-
Seed Coat - Level 1	-	*	0.4	0.2	0.1	*	*	*	*	*	*	*
Seed Coat - Level 2	-	-	-	-	-	-	*	*	-	-	-	-
Spindle Twist - Level 1	-	-	-	-	-	-	-	-	-	-	-	-
Spindle Twist - Level 2	-	-	-	-	-	-	-	-	-	-	-	-
Strength 1/ 22 & Below	0.2	*	*	*	*	-	-	-	-	5.6	-	5.6
23	1.2	*	0.1	0.1	*	-	-	-	*	*	-	*
24	3.3	0.1	0.3	0.3	0.2	*	*	*	*	0.1	*	*
25	2.5	0.2	0.9	0.8	0.5	0.1	*	*	0.1	0.5	*	0.2
26	5.2	0.6	2.3	1.9	1.6	0.3	0.2	0.2	0.7	1.8	0.4	0.9
27	6.7	1.8	5.8	4.4	4.1	1.1	1.2	1.2	1.8	4.8	1.5	2.5
28	7.5	4.3	11.2	8.3	8.9	4.3	4.8	4.7	4.8	11.1	4.2	6.2
29	16.8	8.8	15.3	13.0	15.6	12.4	14.6	14.1	12.8	24.1	12.9	15.6
30	22.9	15.1	15.9	16.3	22.0	25.6	30.1	29.1	23.8	26.2	26.1	24.7
31	18.9	18.6	15.8	17.1	19.9	28.0	29.5	29.1	24.4	16.9	25.7	22.7
32	10.4	16.9	12.9	14.1	13.2	17.2	12.5	13.5	17.3	8.4	17.9	15.2
33	5.3	13.7	9.1	10.4	7.6	7.0	5.2	5.6	9.4	3.9	7.5	7.8
34	2.7	9.7	5.6	6.8	3.9	3.0	1.6	1.9	3.6	1.6	2.5	2.9
35	0.6	5.9	2.9	3.8	1.7	0.9	0.2	0.4	1.0	0.5	0.9	0.8
36	0.1	3.0	1.3	1.8	0.6	0.1	*	*	0.2	0.2	0.2	0.2
37	*	1.0	0.5	0.6	0.2	*	*	*	0.1	*	0.1	0.1
38	*	0.3	0.2	0.2	*	*	-	*	*	*	-	*
39	-	*	*	*	*	-	-	-	-	-	-	-
40 & Above	-	-	-	-	-	-	-	-	-	-	-	-
Average	30.26	32.07	30.93	31.28	30.87	31.20	30.94	31.00	31.22	30.29	31.18	30.99
MIKE												
2.4 & Below	0.4	-	-	0.4	*	-	-	-	-	*	-	*
2.5	0.3	-	*	*	-	-	-	-	*	*	-	*
2.6	0.3	*	*	*	*	-	-	-	*	*	-	*
2.7	0.6	*	*	0.1	*	-	-	-	*	*	-	*
2.8	0.7	*	*	0.1	*	-	*	*	*	*	-	*
2.9	0.9	*	0.1	0.1	*	-	*	*	*	*	-	*
3.0	1.8	0.1	0.1	0.3	0.1	-	*	*	*	*	-	*
3.1	3.4	0.2	0.2	0.5	0.1	-	*	*	*	*	-	*
3.2	3.7	0.2	0.4	0.7	0.2	*	*	*	*	*	*	*
3.3	3.8	0.3	0.6	0.8	0.4	*	*	*	*	*	*	*
3.4	4.2	0.4	0.8	1.0	0.7	*	*	*	*	*	*	*
3.5	4.9	0.7	1.2	1.4	1.1	*	*	*	0.1	0.1	*	0.1
3.6	5.6	1.4	1.6	1.9	1.6	*	*	*	0.1	0.1	*	0.1
3.7	5.8	2.1	2.0	2.4	2.4	0.1	0.1	0.1	0.3	0.2	*	0.2
3.8	6.3	3.1	2.6	3.2	3.3	0.2	0.2	0.2	0.5	0.4	0.1	0.4
3.9	7.7	4.0	3.4	4.0	4.3	0.4	0.5	0.5	0.9	0.7	0.2	0.8
4.0	7.3	5.0	4.7	5.1	5.3	0.5	1.2	1.0	1.4	1.3	0.5	1.3
4.1	7.5	6.0	6.2	6.3	6.6	0.9	1.8	1.6	2.1	2.8	1.2	2.1
4.2	6.4	7.1	8.0	7.5	7.9	2.1	2.9	2.8	3.3	4.9	2.1	3.6
4.3	5.2	8.4	10.0	8.9	9.4	4.6	5.1	5.0	5.2	8.2	3.9	5.8
4.4	4.8	9.4	11.5	10.0	10.6	7.7	8.5	8.3	8.2	11.2	6.7	8.7
4.5	5.1	10.1	11.8	10.5	10.6	11.5	12.9	12.6	11.1	13.9	11.4	11.8
4.6	4.1	10.0	10.6	9.7	9.7	15.5	16.4	16.2	14.2	15.3	15.8	14.6
4.7	3.3	9.2	8.7	8.4	8.9	16.6	17.2	17.1	15.3	14.4	18.0	15.4
4.8	2.5	7.5	6.5	6.5	6.8	14.8	14.9	14.9	13.9	11.5	15.8	13.5
4.9	1.7	5.6	4.2	4.5	4.3	10.6	9.4	9.7	10.8	7.3	11.5	10.1
5.0	1.2	4.0	2.5	2.9	2.8	6.0	4.9	5.1	6.6	4.0	7.0	6.0
5.1	0.7	2.4	1.2	1.6	1.5	3.9	2.3	2.7	3.4	1.8	3.2	3.0
5.2	0.1	1.6	0.5	0.9	0.6	2.5	1.0	1.4	1.5	0.8	1.4	1.4
5.3	0.1	0.8	0.2	0.4	0.3	1.3	0.5	0.6	0.6	0.5	0.6	0.6
5.4	*	0.2	0.1	0.1	0.1	0.6	0.1	0.2	0.3	0.3	0.3	0.3
5.5 & Above	*	0.1	0.1	0.1	0.2	0.2	*	0.1	0.1	0.1	0.1	0.1
Average	3.94	4.43	4.38	4.35	4.38	4.69	4.64	4.65	4.64	4.58	4.69	4.63

1/ Fiber strength expressed in terms of 1/8 gage (grams per tex).

* Less than 0.05 percent.

Table 27. -- Percentage distribution of mike and strength for upland cotton classed, by classing office, 2019 Crop

	Lamesa	Lubbock	Macon				Memphis					
	Texas	Texas	Alabama	Florida	Georgia	Classing Office Total	Alabama	Arkansas	Mississippi	Missouri	Tennessee	Classing Office Total
Extraneous Matter												
Bark - Level 1	8.2	14.8	3.0	6.4	3.0	3.1	0.5	0.5	0.6	0.3	0.3	0.4
Bark - Level 2	-	-	*	-	*	*	-	-	-	-	-	-
Grass - Level 1	*	*	0.2	0.2	0.1	0.1	*	*	*	*	*	*
Grass - Level 2	-	-	*	-	*	*	-	-	-	-	-	-
Oil - Level 1	*	*	-	-	*	*	*	*	*	*	*	*
Oil - Level 2	-	-	-	-	*	*	-	-	-	-	-	-
Other - Level 1	-	*	*	*	*	*	*	*	*	*	*	*
Other - Level 2	-	-	-	-	-	-	-	-	-	-	-	-
Plastic - Level 1	*	*	*	*	*	*	*	*	*	*	*	*
Plastic - Level 2	-	-	-	-	-	-	-	*	-	-	-	*
Prep - Level 1	*	*	*	*	*	*	*	*	*	*	*	*
Prep - Level 2	-	-	*	-	*	*	-	-	-	-	-	-
Seed Coat - Level 1	0.2	*	*	*	*	*	*	*	*	0.2	*	*
Seed Coat - Level 2	-	-	*	-	*	*	-	-	-	-	-	-
Spindle Twist - Level 1	-	-	-	-	-	-	-	-	-	-	-	-
Spindle Twist - Level 2	-	-	-	-	-	-	-	-	-	-	-	-
Strength 1/ 22 & Below	0.1	0.1	0.2	-	*	*	*	*	*	*	*	*
23	0.2	0.2	*	*	*	*	*	*	*	*	*	*
24	0.7	0.5	0.1	*	0.1	0.1	*	*	*	*	*	*
25	1.6	1.2	0.6	0.1	0.8	0.7	0.1	*	*	*	*	*
26	3.7	2.9	2.4	0.8	3.2	3.0	0.9	0.2	0.1	0.2	0.5	0.3
27	6.5	6.3	7.9	3.6	8.4	8.1	6.4	1.1	0.9	1.9	4.1	2.7
28	12.0	11.2	18.8	12.0	15.4	15.9	23.2	6.3	5.1	8.7	18.6	12.0
29	17.3	16.3	26.3	24.7	21.9	22.7	35.7	21.0	15.7	24.3	31.1	25.8
30	19.3	19.4	21.8	29.6	22.5	22.7	21.6	31.9	29.1	34.5	24.6	29.1
31	16.7	17.6	12.7	16.9	14.8	14.5	8.2	23.7	24.4	20.5	12.4	18.2
32	12.0	12.6	5.8	7.5	7.6	7.3	2.8	10.9	15.6	7.1	5.8	8.1
33	6.0	7.1	2.3	3.4	3.4	3.2	0.8	3.6	7.3	2.0	2.3	2.8
34	2.1	3.2	0.9	1.0	1.3	1.2	0.2	1.0	1.4	0.6	0.6	0.7
35	0.8	1.1	0.2	0.3	0.4	0.4	0.1	0.2	0.3	0.1	0.1	0.2
36	0.5	0.4	0.1	0.1	0.1	0.1	*	0.1	0.1	*	*	*
37	0.4	0.1	*	*	*	*	*	*	*	*	*	*
38	0.1	*	*	-	*	*	-	*	*	*	*	*
39	*	*	-	-	-	-	*	*	*	*	*	*
40 & Above	*	*	-	-	-	-	-	-	-	-	-	-
Average	30.32	30.52	29.81	30.30	29.98	29.96	29.57	30.70	31.00	30.40	29.96	30.33
MIKE												
2.4 & Below	*	*	-	-	-	-	-	-	-	-	-	-
2.5	*	0.1	*	*	*	*	-	-	-	-	-	-
2.6	0.1	0.2	*	*	*	*	-	-	-	-	-	-
2.7	0.1	0.3	*	-	*	*	-	-	-	-	-	-
2.8	0.1	0.4	*	*	*	*	*	*	-	-	-	*
2.9	0.1	0.5	*	*	*	*	*	*	*	-	*	*
3.0	0.2	0.7	*	*	*	*	*	*	-	*	*	*
3.1	0.4	0.9	*	-	*	*	*	*	*	*	*	*
3.2	0.5	1.1	*	-	*	*	*	*	*	*	*	*
3.3	0.5	1.5	0.1	*	*	*	0.1	*	*	*	*	*
3.4	0.8	1.7	0.1	*	0.1	0.1	0.3	0.1	*	0.1	0.1	0.1
3.5	1.1	2.0	0.3	*	0.1	0.2	0.7	0.1	0.1	0.1	0.2	0.2
3.6	1.4	2.3	0.5	*	0.2	0.3	1.5	0.3	0.4	0.2	0.3	0.5
3.7	1.8	2.6	0.9	*	0.3	0.4	3.2	0.7	0.9	0.4	0.6	0.9
3.8	2.3	3.1	1.4	0.1	0.6	0.7	5.1	1.5	1.8	0.8	0.9	1.6
3.9	2.9	3.6	2.0	0.4	1.0	1.2	7.6	2.5	3.2	1.7	1.6	2.7
4.0	3.7	4.2	3.0	0.8	1.7	1.9	10.5	4.2	4.8	3.0	2.6	4.2
4.1	4.5	4.9	4.5	1.6	3.0	3.2	12.2	6.5	7.2	4.9	3.7	6.0
4.2	5.5	5.6	6.6	3.1	5.4	5.5	13.4	9.6	9.6	7.7	5.5	8.4
4.3	6.4	6.5	9.1	6.4	8.6	8.6	12.7	12.2	12.4	9.9	8.1	10.6
4.4	7.7	7.4	11.8	13.4	12.2	12.2	11.5	13.4	14.9	12.1	11.3	12.4
4.5	8.8	8.4	14.5	18.8	14.9	15.0	8.7	14.5	13.5	13.0	13.8	13.3
4.6	9.9	8.9	14.7	18.6	15.5	15.5	5.3	13.0	11.6	12.3	14.7	12.4
4.7	10.0	8.8	12.6	15.0	13.3	13.2	3.6	9.1	8.5	11.1	13.3	10.1
4.8	9.3	8.0	8.3	10.3	10.0	9.7	1.8	5.8	5.1	8.4	10.4	7.2
4.9	7.7	6.5	5.0	5.9	6.5	6.2	0.9	3.2	3.4	6.0	6.5	4.5
5.0	5.8	4.7	2.7	3.1	3.6	3.4	0.4	1.8	1.5	4.0	3.6	2.6
5.1	3.8	2.8	1.2	1.8	1.9	1.7	0.1	0.8	0.5	2.5	1.9	1.4
5.2	2.4	1.4	0.5	0.6	0.6	0.6	*	0.5	0.2	1.2	0.7	0.6
5.3	1.2	0.6	0.2	0.1	0.3	0.2	*	0.1	0.1	0.4	0.2	0.2
5.4	0.6	0.2	0.1	*	0.1	0.1	*	*	0.1	0.1	*	*
5.5 & Above	0.3	0.1	*	*	0.1	*	*	*	*	*	*	*
Average	4.49	4.35	4.49	4.58	4.55	4.54	4.21	4.43	4.40	4.52	4.53	4.45

1/ Fiber strength expressed in terms of 1/8 gage (grams per tex).

* Less than 0.05 percent.

Table 28. -- Percentage distribution of mike and strength for upland cotton classed, by classing office, 2019 Crop

	Rayville				Visalia					
	Arkansas 2/	Louisiana	Mississippi 2/	Classing Office Total	Arizona	California	New Mexico	Texas 2/	Classing Office Total	United States
Extraneous Matter										
Bark - Level 1	-	1.2	-	2.1	0.5	0.8	2.4	-	0.7	4.1
Bark - Level 2	-	-	-	-	-	-	*	-	*	*
Grass - Level 1	-	0.1	-	0.2	*	0.1	*	-	*	0.1
Grass - Level 2	-	-	-	-	-	-	-	-	-	*
Oil - Level 1	-	*	-	*	-	-	-	-	-	*
Oil - Level 2	-	-	-	-	-	-	-	-	-	*
Other - Level 1	-	*	-	*	0.1	*	*	-	0.1	*
Other - Level 2	-	-	-	-	-	-	-	-	-	-
Plastic - Level 1	-	*	-	*	*	*	*	-	*	*
Plastic - Level 2	-	-	-	-	-	-	-	-	-	*
Prep - Level 1	-	*	-	*	*	*	-	-	*	*
Prep - Level 2	-	-	-	-	-	-	-	-	-	*
Seed Coat - Level 1	-	*	-	*	1.2	*	0.1	-	0.7	0.1
Seed Coat - Level 2	-	-	-	-	-	-	-	-	-	*
Spindle Twist - Level 1	-	-	-	-	*	*	-	-	*	*
Spindle Twist - Level 2	-	-	-	-	-	-	-	-	-	-
Strength 1/										
22 & Below	-	-	-	-	-	-	-	-	-	*
23	-	-	-	-	-	-	-	-	-	0.1
24	-	-	-	-	*	-	*	-	*	0.2
25	-	*	-	0.1	0.1	*	-	-	0.1	0.5
26	-	0.2	-	0.8	0.4	*	*	-	0.2	1.7
27	-	0.8	-	2.9	1.7	0.5	1.0	-	1.2	4.5
28	-	5.6	-	7.3	5.9	0.7	6.6	-	3.9	10.5
29	-	19.7	-	18.9	14.5	3.1	17.6	-	10.2	18.9
30	-	26.6	-	25.3	24.7	10.9	26.9	-	19.4	23.7
31	-	19.6	-	19.1	22.4	14.6	26.3	-	19.7	19.0
32	-	14.0	-	13.6	14.8	16.7	15.5	-	15.6	11.3
33	-	8.5	-	7.7	8.4	10.8	5.5	-	9.2	5.7
34	-	3.5	-	3.2	4.0	6.4	0.5	-	4.7	2.5
35	-	1.2	-	1.1	2.0	10.4	0.1	-	5.1	1.0
36	-	0.3	-	0.3	0.9	13.1	*	-	5.6	0.4
37	-	0.1	-	0.1	0.3	9.6	*	-	4.0	0.2
38	-	*	-	*	0.1	2.8	-	-	1.2	0.1
39	-	-	-	-	*	0.4	-	-	0.2	*
40 & Above	-	-	-	-	*	0.3	-	-	0.1	*
Average	-	31.06	-	30.89	31.22	33.69	30.88	-	32.17	30.59
MIKE										
2.4 & Below	-	-	-	-	-	-	-	-	-	*
2.5	-	-	-	-	*	*	-	-	*	*
2.6	-	-	-	-	*	-	-	-	*	0.1
2.7	-	-	-	-	*	*	-	-	*	0.1
2.8	-	-	-	-	*	0.1	-	-	*	0.1
2.9	-	-	-	-	*	0.1	0.1	-	0.1	0.1
3.0	-	*	-	*	*	0.2	0.1	-	0.1	0.2
3.1	-	*	-	*	*	0.4	*	-	0.2	0.2
3.2	-	*	-	*	0.1	0.4	0.2	-	0.2	0.3
3.3	-	*	-	*	0.1	0.4	0.3	-	0.2	0.4
3.4	-	*	-	0.1	0.2	0.5	0.6	-	0.4	0.5
3.5	-	0.1	-	0.1	0.4	0.9	1.7	-	0.7	0.6
3.6	-	0.1	-	0.1	0.6	1.5	2.1	-	1.1	0.9
3.7	-	0.2	-	0.2	1.0	1.6	4.2	-	1.4	1.2
3.8	-	0.5	-	0.5	1.7	2.1	5.3	-	2.1	1.7
3.9	-	1.0	-	1.2	2.0	3.2	6.7	-	2.7	2.4
4.0	-	1.4	-	1.8	2.7	5.2	6.7	-	3.9	3.3
4.1	-	2.6	-	2.9	3.6	7.7	7.3	-	5.4	4.5
4.2	-	4.3	-	4.7	4.7	8.9	9.8	-	6.6	6.1
4.3	-	7.7	-	7.9	6.4	9.5	9.3	-	7.8	8.0
4.4	-	11.5	-	11.6	9.4	10.4	11.7	-	9.9	10.3
4.5	-	16.0	-	15.3	11.5	10.5	9.0	-	11.0	12.0
4.6	-	16.5	-	15.7	13.3	10.8	8.3	-	12.0	12.5
4.7	-	16.1	-	15.6	11.8	9.1	5.4	-	10.4	11.6
4.8	-	10.8	-	11.0	9.5	5.7	3.3	-	7.7	9.2
4.9	-	5.9	-	6.1	6.8	3.5	1.8	-	5.2	6.3
5.0	-	3.0	-	3.1	5.5	2.0	1.5	-	3.9	3.9
5.1	-	1.3	-	1.3	3.7	1.4	2.1	-	2.8	2.1
5.2	-	0.5	-	0.5	2.1	1.5	1.9	-	1.9	1.0
5.3	-	0.2	-	0.2	1.4	0.9	0.4	-	1.2	0.4
5.4	-	0.1	-	0.1	1.0	0.6	0.4	-	0.9	0.2
5.5 & Above	-	*	-	*	0.5	0.9	*	-	0.7	0.1
Average	-	4.56	-	4.55	4.57	4.40	4.29	-	4.49	4.48

1/ Fiber strength expressed in terms of 1/8" gage (grams per tex).

2/ Data withheld to avoid disclosure of individual gin information. Data included in classing office total.

* Less than 0.05 percent.

Table 29. -- Percentage distribution of mike groupings, uniformity and trash for upland cotton classed, by classing office, 2019 Crop

	Abilene				Corpus Christi	Dumas			Florence			
	Kansas	Oklahoma	Texas	Classing Office Total	Texas	Arkansas	Mississippi	Classing Office Total	North Carolina	South Carolina	Virginia	Classing Office Total
MIKE Range												
2.4 & Below	0.4	-	-	0.4	*	-	-	-	-	*	-	*
2.5 - 2.6	0.5	*	*	0.1	*	-	-	-	*	*	-	*
2.7 - 2.9	2.1	0.1	0.1	0.3	*	-	*	*	*	*	-	*
3.0 - 3.2	9.0	0.4	0.7	1.5	0.4	*	*	*	*	*	*	*
3.3 - 3.4	8.0	0.7	1.5	1.8	1.2	*	*	*	*	*	*	*
3.5 - 3.6	10.5	2.1	2.8	3.3	2.8	*	*	*	0.2	0.2	*	0.2
3.7 - 4.2	41.0	27.3	27.0	28.6	29.8	4.2	6.6	6.1	8.5	10.4	4.1	8.4
4.3 - 4.9	26.8	60.3	63.3	58.5	60.4	81.2	84.5	83.7	78.6	81.7	83.2	80.0
5.0 - 5.2	1.9	8.0	4.2	5.4	4.9	12.4	8.2	9.1	11.5	6.7	11.6	10.4
5.3 & Above	0.1	1.0	0.3	0.6	0.6	2.2	0.6	1.0	1.0	1.0	1.0	1.0
Average	3.94	4.43	4.38	4.35	4.38	4.69	4.64	4.65	4.64	4.58	4.69	4.63
Leaf Grade												
1 - 2	35.1	58.6	61.8	57.9	44.9	12.8	18.7	17.4	11.3	14.3	23.6	13.6
3	27.2	29.2	27.4	28.1	41.1	48.1	40.1	41.8	51.5	57.1	61.1	54.0
4	15.6	8.4	8.1	9.0	12.1	31.0	30.3	30.5	32.0	25.8	14.3	28.2
5	10.0	2.5	2.0	3.0	1.7	7.5	9.6	9.1	5.0	2.7	0.9	3.9
6	5.9	0.8	0.5	1.2	0.2	0.6	1.3	1.1	0.3	0.1	*	0.2
7	3.4	0.3	0.2	0.5	*	*	0.1	0.1	*	*	-	*
8	2.9	0.1	0.1	0.4	*	*	*	*	*	*	*	*
Average	3.42	2.42	2.33	2.47	2.64	3.34	3.33	3.34	3.31	3.17	2.92	3.23
Trash 1/												
00	-	*	0.1	0.1	*	-	*	*	-	*	-	*
01	12.4	28.9	31.8	28.8	14.5	2.1	4.8	4.2	1.5	1.7	3.1	1.7
02	25.8	33.4	33.7	32.7	32.6	13.3	16.7	16.0	12.2	15.7	22.7	14.4
03	15.0	18.0	16.7	17.0	24.1	21.5	19.1	19.6	24.6	28.8	33.2	26.7
04	9.8	8.8	8.3	8.6	14.5	21.1	18.1	18.8	25.6	25.4	23.3	25.3
05	7.3	4.6	4.3	4.7	7.7	16.5	15.0	15.3	18.1	15.5	11.1	16.6
06	5.3	2.5	2.3	2.7	3.7	11.3	10.8	10.9	10.0	7.6	4.3	8.7
07	4.4	1.4	1.2	1.6	1.7	7.1	7.0	7.0	4.7	3.3	1.5	4.0
08	3.4	0.8	0.7	1.0	0.7	3.8	4.1	4.1	2.0	1.2	0.5	1.6
09	3.0	0.5	0.4	0.7	0.3	1.9	2.2	2.2	0.8	0.5	0.2	0.6
10	2.6	0.4	0.2	0.5	0.1	0.8	1.1	1.0	0.3	0.2	0.1	0.2
11	2.1	0.2	0.1	0.4	0.1	0.4	0.5	0.5	0.1	0.1	*	0.1
12	1.9	0.1	0.1	0.3	*	0.1	0.2	0.2	*	*	*	*
13	1.5	0.1	0.1	0.2	*	0.1	0.1	0.1	*	*	*	*
14	1.2	0.1	*	0.2	*	*	*	*	*	*	*	*
15	1.0	*	*	0.1	*	*	*	*	*	*	*	*
16	0.8	*	*	0.1	*	*	*	*	*	*	*	*
17	0.8	*	*	0.1	*	*	*	*	*	*	-	*
18 & Above	2.2	*	*	0.2	*	*	*	*	*	*	-	*
Average	0.49	0.26	0.24	0.27	0.29	0.44	0.43	0.43	0.41	0.39	0.34	0.40
Uniformity 2/												
74 & Below	*	*	*	*	*	-	-	-	-	-	-	-
75	*	0.1	0.1	0.1	0.1	*	*	*	*	*	*	*
76	0.3	0.2	0.5	0.4	0.3	*	*	*	*	*	*	*
77	0.9	1.1	2.8	2.0	1.3	0.1	0.1	0.1	0.1	0.3	0.1	0.1
78	2.3	3.8	11.0	7.5	4.1	1.1	0.9	0.9	0.6	1.5	0.2	0.8
79	14.0	11.5	24.4	18.6	13.0	5.3	4.3	4.5	4.5	7.8	1.3	4.9
80	38.0	26.9	30.6	30.0	28.9	18.9	20.2	19.9	19.9	30.6	9.0	21.1
81	36.4	34.3	20.9	27.4	33.0	37.4	45.3	43.6	37.8	40.3	34.5	38.0
82	7.6	18.0	7.6	11.4	16.4	28.1	25.0	25.7	29.2	16.2	39.2	27.3
83	0.4	3.6	1.8	2.3	2.9	7.8	3.8	4.7	6.9	3.0	13.3	6.8
84	*	0.5	0.2	0.3	0.2	1.3	0.4	0.6	0.8	0.3	2.2	0.9
85 & Above	*	0.1	*	0.1	*	0.1	*	*	0.1	*	0.2	0.1
Average	80.75	81.05	80.30	80.62	80.94	81.59	81.47	81.49	81.59	81.16	82.06	81.55
Tenderable	50.9	81.9	74.8	75.0	83.7	83.0	87.8	86.7	83.3	87.4	85.6	84.6
SAMPLES CLASSED	91,114	329,477	470,055	890,646	2,060,675	317,067	1,138,453	1,455,520	974,186	374,987	194,980	1,544,153

1/ A measure of the percent of the sample surface covered by trash particles as determined by a video scanner; 12 indicates that trash particles cover 1.2 percent of the sample surface. Trash particles include extraneous matter such as grass, bark, etc.
2/ A measure of the relative uniformity of the length of fibers; if all fibers were the same length, uniformity index would equal 100.
* Less than 0.05 percent.

Table 30. -- Percentage distribution of mike groupings, uniformity and trash for upland cotton classed, by classing office, 2019 Crop

	Lamesa	Lubbock	Macon				Memphis					
	Texas	Texas	Alabama	Florida	Georgia	Classing Office Total	Alabama	Arkansas	Mississippi	Missouri	Tennessee	Classing Office Total
MIKE Range												
2.4 & Below	*	*	-	-	-	-	-	-	-	-	-	-
2.5 - 2.6	0.1	0.3	*	*	*	*	-	-	-	-	-	-
2.7 - 2.9	0.4	1.2	*	*	*	*	*	*	*	-	*	*
3.0 - 3.2	1.1	2.7	0.1	*	*	*	0.1	*	*	*	0.1	*
3.3 - 3.4	1.3	3.2	0.2	*	0.1	0.1	0.5	0.1	0.1	0.1	0.1	0.1
3.5 - 3.6	2.5	4.2	0.8	*	0.4	0.4	2.3	0.5	0.6	0.3	0.5	0.7
3.7 - 4.2	20.7	24.0	18.4	6.0	12.1	12.9	52.1	25.0	27.5	18.5	14.9	23.9
4.3 - 4.9	59.8	54.5	76.0	88.4	80.9	80.4	44.6	71.1	69.5	72.8	78.1	70.4
5.0 - 5.2	12.0	8.9	4.4	5.4	6.1	5.8	0.6	3.1	2.2	7.7	6.1	4.6
5.3 & Above	2.1	0.9	0.3	0.1	0.4	0.4	*	0.2	0.3	0.5	0.2	0.3
Average	4.49	4.35	4.49	4.58	4.55	4.54	4.21	4.43	4.40	4.52	4.53	4.45
Leaf Grade												
1 - 2	52.2	43.3	17.0	6.6	17.9	17.3	10.6	8.6	10.3	10.3	14.8	11.0
3	31.1	40.6	50.5	38.2	48.7	48.6	45.9	34.6	37.2	39.4	44.2	39.8
4	11.7	12.6	26.8	44.1	27.9	28.5	34.3	36.6	39.3	34.8	30.5	34.5
5	3.5	2.7	5.0	10.4	5.1	5.3	8.0	18.0	12.1	14.0	9.3	13.2
6	1.1	0.6	0.5	0.7	0.3	0.4	1.1	2.1	1.0	1.5	1.2	1.5
7	0.4	0.1	0.1	*	*	*	*	*	*	*	*	*
8	-	*	*	*	*	*	*	*	-	-	*	*
Average	2.55	2.70	3.21	3.60	3.20	3.22	3.43	3.70	3.56	3.57	3.37	3.54
Trash 1/												
00	0.1	*	*	-	*	*	*	*	-	*	*	*
01	27.7	14.3	3.5	1.2	4.0	3.8	2.1	1.2	1.8	1.4	2.4	1.7
02	29.6	34.2	18.4	7.9	18.3	17.8	11.9	9.1	11.7	9.6	13.6	11.0
03	18.2	24.3	26.3	16.8	24.8	24.7	22.7	15.4	17.6	17.2	21.0	18.3
04	10.5	13.4	22.4	23.0	21.8	22.0	23.8	17.5	18.6	18.8	20.1	19.3
05	6.0	6.9	14.5	21.5	14.8	15.1	17.7	17.1	17.9	17.1	16.0	16.9
06	3.3	3.4	7.9	14.7	8.5	8.7	10.6	14.9	14.2	13.9	11.3	13.1
07	1.9	1.7	3.8	8.1	4.3	4.4	5.8	11.1	9.1	9.8	7.2	9.0
08	1.1	0.9	1.7	3.9	2.0	2.0	2.9	7.0	5.0	6.0	4.2	5.4
09	0.7	0.4	0.8	1.7	0.9	0.9	1.4	3.8	2.3	3.3	2.2	2.9
10	0.4	0.2	0.4	0.8	0.4	0.4	0.7	1.8	1.0	1.6	1.1	1.4
11	0.3	0.1	0.2	0.3	0.1	0.2	0.3	0.8	0.4	0.7	0.6	0.6
12	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3	0.3	0.3
13	0.1	*	*	*	*	*	0.1	0.1	0.1	0.1	0.1	0.1
14	*	*	*	*	*	*	*	*	*	*	*	*
15	*	*	*	*	*	*	*	*	*	*	*	*
16	*	*	*	*	*	*	*	*	*	*	*	*
17	*	*	*	*	*	*	*	*	*	*	*	*
18 & Above	*	*	*	*	*	*	-	*	*	*	*	*
Average	0.27	0.29	0.38	0.47	0.39	0.39	0.43	0.51	0.47	0.49	0.45	0.48
Uniformity 2/												
74 & Below	*	*	-	-	-	-	-	-	-	-	-	-
75	0.4	0.1	-	-	*	*	-	-	-	-	-	-
76	1.8	0.4	*	*	*	*	*	*	*	*	*	*
77	6.7	1.9	0.2	*	0.1	0.1	0.3	*	0.1	*	0.1	0.1
78	16.6	7.5	2.5	0.3	1.0	1.2	1.8	0.1	0.5	0.1	0.5	0.5
79	28.7	20.6	12.4	2.0	5.2	6.3	10.2	1.3	3.0	0.9	5.0	3.3
80	28.9	32.6	29.3	13.7	19.3	20.8	33.0	10.3	15.8	6.4	22.2	15.6
81	13.5	25.6	34.1	40.9	37.4	37.0	36.8	34.8	44.3	25.8	36.3	34.1
82	3.0	9.4	17.5	32.3	27.7	26.2	14.3	37.6	29.4	42.9	27.2	32.7
83	0.4	1.7	3.6	9.0	8.0	7.3	3.0	14.1	6.1	21.2	8.1	12.2
84	*	0.2	0.3	1.7	1.2	1.0	0.5	1.6	0.8	2.5	0.7	1.4
85 & Above	*	*	*	0.1	0.1	0.1	*	0.1	0.1	0.2	0.1	0.1
Average	79.75	80.52	81.08	81.82	81.59	81.52	81.07	82.03	81.65	82.30	81.57	81.83
Tenderable	57.3	54.9	83.5	83.3	85.4	85.0	91.9	93.2	90.6	89.4	89.9	91.1
SAMPLES CLASSED	925,049	2,217,662	516,863	137,191	2,362,477	3,016,531	348,555	992,348	240,841	713,730	886,144	3,181,618

1/ A measure of the percent of the sample surface covered by trash particles as determined by a video scanner; 12 indicates that trash particles cover 1.2 percent of the sample surface. Trash particles include extraneous matter such as grass, bark, etc.
2/ A measure of the relative uniformity of the length of fibers; if all fibers were the same length, uniformity index would equal 100.
* Less than 0.05 percent.

Table 31. -- Percentage distribution of mike groupings, uniformity and trash for upland cotton classed, by classing office, 2019 Crop

	Rayville				Visalia					
	Arkansas 3/	Louisiana	Mississippi 3/	Classing Office Total	Arizona	California	New Mexico	Texas 3/	Classing Office Total	United States
MIKE Range										
2.4 & Below	-	-	-	-	-	-	-	-	-	*
2.5 - 2.6	-	-	-	-	*	*	-	-	*	0.1
2.7 - 2.9	-	-	-	-	*	0.2	0.1	-	0.1	0.3
3.0 - 3.2	-	*	-	*	0.1	1.1	0.4	-	0.5	0.6
3.3 - 3.4	-	*	-	0.1	0.3	0.9	0.9	-	0.6	0.8
3.5 - 3.6	-	0.2	-	0.2	1.0	2.4	3.8	-	1.7	1.5
3.7 - 4.2	-	10.1	-	11.4	15.7	28.7	40.0	-	22.2	19.1
4.3 - 4.9	-	84.5	-	83.2	68.7	59.5	48.7	-	63.7	70.0
5.0 - 5.2	-	4.9	-	4.9	11.3	5.0	5.5	-	8.5	7.0
5.3 & Above	-	0.3	-	0.3	2.8	2.4	0.6	-	2.6	0.7
Average	-	4.56	-	4.55	4.57	4.40	4.29	-	4.49	4.48
Leaf Grade										
1 - 2	-	20.0	-	19.7	74.3	73.2	70.2	-	73.7	28.2
3	-	42.2	-	44.6	19.9	21.8	23.6	-	20.9	41.9
4	-	28.5	-	27.3	4.4	4.5	5.0	-	4.4	23.0
5	-	8.2	-	7.4	1.0	0.5	1.0	-	0.8	6.0
6	-	1.0	-	1.0	0.2	*	0.2	-	0.1	0.8
7	-	*	-	0.1	0.1	*	*	-	*	0.1
8	-	*	-	*	*	-	*	-	*	*
Average	-	3.27	-	3.25	2.05	2.06	2.18	-	2.06	3.05
Trash 1/										
00	-	-	-	-	*	0.1	*	-	0.1	*
01	-	4.2	-	3.9	43.6	41.6	29.0	-	42.0	9.5
02	-	20.2	-	20.4	34.6	34.7	40.4	-	35.0	22.0
03	-	20.6	-	22.2	12.3	13.8	16.8	-	13.1	21.9
04	-	17.7	-	18.4	5.0	5.3	7.0	-	5.2	17.5
05	-	14.1	-	13.8	2.2	2.5	3.4	-	2.4	12.1
06	-	9.9	-	9.2	1.1	1.2	1.6	-	1.2	7.6
07	-	6.2	-	5.6	0.5	0.5	0.8	-	0.5	4.4
08	-	3.5	-	3.2	0.3	0.2	0.4	-	0.3	2.4
09	-	1.8	-	1.7	0.1	0.1	0.3	-	0.1	1.2
10	-	1.0	-	0.9	0.1	*	0.2	-	0.1	0.6
11	-	0.5	-	0.4	*	*	0.1	-	*	0.3
12	-	0.2	-	0.2	*	*	0.1	-	*	0.1
13	-	0.1	-	0.1	*	*	*	-	*	0.1
14	-	*	-	*	*	*	*	-	*	*
15	-	*	-	*	*	*	-	-	*	*
16	-	*	-	*	*	-	-	-	*	*
17	-	*	-	*	*	-	-	-	*	*
18 & Above	-	*	-	*	*	-	*	-	*	*
Average	-	0.41	-	0.41	0.20	0.20	0.23	-	0.20	0.37
Uniformity 2/										
74 & Below	-	-	-	-	-	-	-	-	-	*
75	-	-	-	-	*	-	-	-	*	0.1
76	-	-	-	-	*	*	-	-	*	0.2
77	-	*	-	0.1	0.2	0.1	*	-	0.1	1.0
78	-	0.3	-	0.5	1.8	0.5	0.1	-	1.2	3.4
79	-	2.0	-	3.8	8.8	2.6	1.4	-	5.9	10.1
80	-	14.1	-	16.4	21.9	12.5	13.0	-	17.6	23.1
81	-	37.5	-	36.8	35.9	30.4	24.3	-	33.0	33.1
82	-	33.0	-	30.8	25.5	27.3	44.6	-	27.5	22.1
83	-	11.1	-	9.9	5.1	15.3	16.2	-	9.7	6.1
84	-	1.7	-	1.5	0.6	11.1	0.4	-	4.7	0.8
85 & Above	-	0.2	-	0.2	0.1	0.5	0.1	-	0.3	0.1
Average	-	81.87	-	81.75	81.37	82.18	82.06	-	81.73	81.23
Tenderable	-	89.8	-	88.6	82.6	88.2	88.0	-	84.9	80.0
SAMPLES CLASSED	-	536,861	-	637,691	177,463	126,184	19,167	-	324,477	16,254,022

1/ A measure of the percent of the sample surface covered by trash particles as determined by a video scanner; 12 indicates that trash particles cover 1.2 percent of the sample surface. Trash particles include extraneous matter such as grass, bark, etc.
2/ A measure of the relative uniformity of the length of fibers; if all fibers were the same length, uniformity index would equal 100.
3/ Data withheld to avoid disclosure of individual gin information. Data included in classing office total.
* Less than 0.05 percent.

Table 32. -- Percentage distribution of color, leaf and staple American Pima cotton classed, by states and United States, 2019 Crop

Quality Desgination	Leaf	Arizona		California		New Mexico		Texas		United States	
01	1	3,608	53.7	100,421	26.4	-	-	1,494	10.9	109,191	26.7
	2	475	7.1	30,188	7.9	-	-	2,119	15.5	34,480	8.4
	3	127	1.9	121	*	-	-	48	0.4	309	0.1
	4	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-
TOTAL -----		4,210	62.6	130,730	34.4	-	-	3,661	26.8	143,980	35.2
02	1	1,681	25.0	117,488	30.9	-	-	2,030	14.8	122,702	30.0
	2	471	7.0	119,814	31.5	-	-	6,122	44.8	128,527	31.4
	3	207	3.1	3,712	1.0	-	-	688	5.0	4,748	1.2
	4	94	1.4	9	*	-	-	12	0.1	115	*
	5	2	*	-	-	-	-	-	-	2	*
	6	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-
TOTAL -----		2,455	36.5	241,023	63.4	-	-	8,852	64.7	256,094	62.5
03	1	4	0.1	1,076	0.3	-	-	147	1.1	1,228	0.3
	2	23	0.3	5,189	1.4	-	-	738	5.4	6,010	1.5
	3	8	0.1	1,562	0.4	-	-	205	1.5	1,814	0.4
	4	13	0.2	41	*	-	-	8	0.1	64	*
	5	1	*	-	-	-	-	-	-	1	*
	6	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-
TOTAL -----		49	0.7	7,868	2.1	-	-	1,098	8.0	9,117	2.2
04	1	1	*	26	*	-	-	-	-	27	*
	2	-	-	159	*	-	-	6	*	165	*
	3	1	*	95	*	-	-	36	0.3	134	*
	4	5	0.1	11	*	-	-	12	0.1	28	*
	5	-	-	1	*	-	-	-	-	1	*
	6	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-
TOTAL -----		7	0.1	292	0.1	-	-	54	0.4	355	0.1
05	1	-	-	-	-	-	-	-	-	-	-
	2	-	-	5	*	-	-	1	*	6	*
	3	-	-	10	*	-	-	7	0.1	17	*
	4	-	-	4	*	-	-	-	-	4	*
	5	-	-	1	*	-	-	-	-	1	*
	6	-	-	1	*	-	-	-	-	1	*
	7	-	-	1	*	-	-	-	-	1	*
TOTAL -----		-	-	22	*	-	-	8	0.1	30	*
06	1	-	-	-	-	-	-	-	-	-	-
	2	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	1	*	1	*
	4	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-
TOTAL -----		-	-	-	-	-	-	1	*	1	*
07	1	-	-	-	-	-	-	-	-	-	-
	2	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-
TOTAL -----		-	-	-	-	-	-	-	-	-	-
Staple											
44 & Shorter		65	1.0	2,059	0.5	-	-	116	0.8	2,240	0.5
46		1,279	19.0	28,905	7.6	-	-	1,206	8.8	32,172	7.9
48		3,912	58.2	96,899	25.5	-	-	8,694	63.6	115,190	28.1
50		1,460	21.7	233,946	61.6	-	-	2,880	21.1	240,956	58.8
52 & Longer		5	0.1	18,126	4.8	-	-	778	5.7	19,019	4.6
Average Staple		48.02		49.25		-	-	48.43		49.18	
Average Length		1.40		1.43		-	-	1.41		1.43	
Extraneous Matter											
Bark		-	-	88	*	-	-	139	1.0	252	0.1
Grass		-	-	316	0.1	-	-	127	0.9	521	0.1
Spindle Twist		-	-	336	0.1	-	-	19	0.1	356	0.1
Prep		-	-	12	*	-	-	-	-	12	*
All Other		3	*	93	*	-	-	10	0.1	108	*

* Less than 0.05 percent.

Table 33. -- Percentage distribution of mike, strength and uniformity for American Pima cotton classed, by states and United States, 2019 Crop

	Arizona		California		New Mexico		Texas		United States	
MIKE Range										
2.4 & Below	-	-	3	*	-	-	-	-	3	*
2.5 - 2.6	-	-	74	*	-	-	-	-	91	*
2.7 - 2.9	1	*	306	0.1	-	-	1	*	310	0.1
3.0 - 3.2	124	1.8	1,067	0.3	-	-	61	0.4	1,273	0.3
3.3 - 3.4	649	9.7	2,581	0.7	-	-	197	1.4	3,611	0.9
3.5 - 3.6	1,235	18.4	9,076	2.4	-	-	902	6.6	11,802	2.9
3.7 - 4.2	4,514	67.2	231,242	60.9	-	-	10,226	74.8	253,073	61.8
4.3 - 4.9	198	2.9	135,578	35.7	-	-	2,287	16.7	139,406	34.0
5.0 - 5.2	-	-	5	*	-	-	-	-	5	*
5.3 & Above	-	-	1	*	-	-	-	-	1	*
<i>Average</i>	<i>3.76</i>		<i>4.14</i>		<i>-</i>		<i>3.97</i>		<i>4.12</i>	
MIKE										
2.4 & Below	-	-	3	*	-	-	-	-	3	*
2.5	-	-	20	*	-	-	-	-	34	*
2.6	-	-	54	*	-	-	-	-	57	*
2.7	-	-	76	*	-	-	-	-	77	*
2.8	-	-	93	*	-	-	-	-	94	*
2.9	1	*	137	*	-	-	1	*	139	*
3.0	1	*	201	0.1	-	-	2	*	205	0.1
3.1	63	0.9	322	0.1	-	-	34	0.2	439	0.1
3.2	60	0.9	544	0.1	-	-	25	0.2	629	0.2
3.3	226	3.4	796	0.2	-	-	71	0.5	1,181	0.3
3.4	423	6.3	1,785	0.5	-	-	126	0.9	2,430	0.6
3.5	507	7.5	2,871	0.8	-	-	246	1.8	3,822	0.9
3.6	728	10.8	6,205	1.6	-	-	656	4.8	7,980	1.9
3.7	1,040	15.5	11,776	3.1	-	-	1,444	10.6	14,864	3.6
3.8	1,091	16.2	24,905	6.6	-	-	2,252	16.5	29,223	7.1
3.9	1,215	18.1	38,316	10.1	-	-	1,999	14.6	42,749	10.4
4.0	623	9.3	48,284	12.7	-	-	1,798	13.1	52,732	12.9
4.1	417	6.2	52,093	13.7	-	-	1,638	12.0	55,625	13.6
4.2	128	1.9	55,868	14.7	-	-	1,095	8.0	57,880	14.1
4.3	158	2.4	53,060	14.0	-	-	1,000	7.3	54,879	13.4
4.4	13	0.2	45,635	12.0	-	-	815	6.0	46,882	11.4
4.5	27	0.4	24,775	6.5	-	-	358	2.6	25,332	6.2
4.6	-	-	8,894	2.3	-	-	109	0.8	9,045	2.2
4.7	-	-	2,634	0.7	-	-	3	*	2,682	0.7
4.8	-	-	493	0.1	-	-	2	*	498	0.1
4.9	-	-	87	*	-	-	-	-	88	*
5.0	-	-	4	*	-	-	-	-	4	*
5.1	-	-	-	-	-	-	-	-	-	-
5.2	-	-	1	*	-	-	-	-	1	*
5.3 & Above	-	-	3	*	-	-	-	-	3	*
<i>Average</i>	<i>3.76</i>		<i>4.14</i>		<i>-</i>		<i>3.97</i>		<i>4.12</i>	
Strength										
36 & Below	2	*	146	*	-	-	11	0.1	176	*
37	5	0.1	517	0.1	-	-	79	0.6	688	0.2
38	8	0.1	4,954	1.3	-	-	139	1.0	5,344	1.3
39	44	0.7	13,781	3.6	-	-	188	1.4	14,213	3.5
40	177	2.6	14,335	3.8	-	-	303	2.2	15,111	3.7
41	717	10.7	10,440	2.7	-	-	1,335	9.8	12,908	3.2
42	1,262	18.8	17,564	4.6	-	-	1,821	13.3	21,879	5.3
43	1,894	28.2	36,761	9.7	-	-	2,358	17.2	42,780	10.4
44	1,438	21.4	69,891	18.4	-	-	3,019	22.1	75,892	18.5
45	782	11.6	96,738	25.5	-	-	2,544	18.6	101,746	24.8
46	296	4.4	70,667	18.6	-	-	1,409	10.3	73,461	17.9
47	64	1.0	31,927	8.4	-	-	362	2.6	32,907	8.0
48 & Above	32	0.5	12,214	3.2	-	-	106	0.8	12,472	3.0
<i>Average</i>	<i>43.60</i>		<i>44.77</i>		<i>-</i>		<i>43.94</i>		<i>44.71</i>	
Uniformity										
83 & Below	94	1.4	1,229	0.3	-	-	92	0.7	1,423	0.3
84	692	10.3	20,237	5.3	-	-	281	2.1	21,348	5.2
85	2,437	36.3	59,679	15.7	-	-	2,986	21.8	67,043	16.4
86	3,204	47.7	203,849	53.7	-	-	8,678	63.5	220,804	53.9
87	286	4.3	89,012	23.4	-	-	1,584	11.6	92,909	22.7
88 & Above	8	0.1	5,929	1.6	-	-	53	0.4	6,050	1.5
<i>Average</i>	<i>85.88</i>		<i>86.44</i>		<i>-</i>		<i>86.30</i>		<i>86.43</i>	
SAMPLES CLASSED	6,721		379,935		<i>-</i>		13,674		409,577	