

Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

9
EC 714

INDIA



United States
Department of
Agriculture

Agricultural
Marketing
Service

TOB-97

February 1982

Tobacco Stocks

As of January 1, 1982

Contents

Stocks of leaf tobacco held by grower cooperatives	2
Conversion factors for adjusting for losses in weight	2
Stocks of leaf tobacco, summary by types	3
Production, stock, supply, and disappearance of individual types (farm-sales weight)	4
Summary of tobacco leaf represented in inventories of tobacco sheet	5
Stocks of leaf tobacco, by types, showing separately quantities owned by dealers and manufacturers	6
Statistics on manufacture and sales of tobacco products	7

U.S.D.A.
NATIONAL AGRICULTURAL LIBRARY

1982

STOCKS CONTROL AND
SERIAL RECORDS

Table 1--Stocks of leaf tobacco held by grower cooperatives, January 1, 1982, and October 1, 1981, on a reported-weight basis

Type name	U.S. type number	Jan. 1, 1982			Oct. 1, 1981		
		Unstemmed	Stemmed	Total	Unstemmed	Stemmed	Total
		1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.
Flue-cured	11 - 14	10,269	445,379	455,648	10,796	411,735	422,531
Virginia fire α sun-cured.	21 α 37	2,129	0	2,129	2,137	0	2,137
Tennessee α Kentucky fire-cured.	22 α 23	13,040	0	13,040	14,130	0	14,130
Burley	31	0	393	393	0	0	0
One sucker	35	4,636	0	4,636	4,487	0	4,487
Green River.	36	2,038	0	2,038	1,688	0	1,688
Ohio filler (Miami Valley)	42	405	0	405	405	0	405
Puerto Rican	46	6,164	0	6,164	7,285	0	7,285
Connecticut Valley binder.	51 α 52	1,416	0	1,416	1,047	0	1,047
Wisconsin binder.	54 α 55	1,222	0	1,222	408	0	408
Total all types	11 - 55	41,319	445,772	487,091	42,383	411,735	454,118

Table 2--Factors used in converting reported stocks to farm-sales-weight equivalent as of January 1, 1982 1/ 2/

	Type 11-14 factor	Type 21 factor	Type 22-23 factor	Type 31 factor	Type 32 factor	Type 35 factor	Type 36 factor	Type 37 factor	Type 41 factor	Type 42 factor
Unstemmed	1.120	1.230	1.040	1.120	1.020	1.100	1.130	1.160	1.020	1.030
Stemmed	1.470	1.598	1.471	1.550	1.400	1.554	1.570	1.538	1.718	1.730
	Type 46 factor	Type 51-52 factor	Type 54-55 factor	Type 61 factor	Type 62 factor	Type 72-73 factor	Type 81-89 factor	Type 91 factor	Type 92 factor	Type 93 factor
Unstemmed	1.160	1.100	1.050	1.050	1.110	1.120	1.160	1.100	1.120	1.120
Stemmed	1.551	1.627	1.699	1.419	1.408	1.493	1.624	1.466	1.450	1.506

1/ Types 11-37 are reported on the basis of packed weight.

2/ The instructions for reporting unstemmed cigar-leaf of domestic types require that dealers and manufacturers indicate the weight basis on which the tobacco is reported, namely, farm-sales-weight, marked-weight, or sweated-weight. The stocks are converted to the farm-sales-weight equivalent on the basis of average factors reflecting the percentage reported each quarter in each of these three categories.

Table 3--Stocks of leaf tobacco summary by types 1/ 2/

Type name	U.S. type number	Farm-sales weight			Reported weight		
		Jan. 1 1982	Oct. 1 1981	July 1 1981	Jan. 1, 1982		
		1,000 lbs.	1,000 lbs.	1,000 lbs.	Unstemmed 1,000 lbs.	Stemmed 1,000 lbs.	Total 1,000 lbs.
Flue-cured	11-14	2,587,880	2,569,530	2,012,570	47,710	1,724,112	1,771,822
Virginia fire-cured	21	10,660	8,278	9,777	8,577	69	8,646
Tennessee & Kentucky fire-cured	22-23	56,173	63,070	71,542	53,717	209	53,926
Total fire-cured	21-23	66,833	71,348	81,319	62,294	278	62,572
Burley	31	1,366,392	1,000,221	1,141,075	133,174	785,314	918,488
Southern Maryland	32	36,957	37,410	41,769	1,823	25,070	26,893
Total light air-cured	31-32	1,403,349	1,037,631	1,182,844	134,997	810,384	945,381
One sucker	35	25,039	23,307	25,711	15,669	5,021	20,690
Green River	36	13,729	13,131	15,135	10,564	1,141	11,705
Virginia sun-cured	37	1,852	1,626	1,873	745	642	1,387
Total dark air-cured	35-37	40,620	38,064	42,719	26,978	6,804	33,782
Pennsylvania seedleaf	41	48,424	52,090	56,458	31,073	9,738	40,811
Ohio filler (Miami Valley)	42-44	1,551	2,060	2,506	1,171	186	1,357
Puerto Rican	46	7,965	7,968	8,721	6,292	349	6,641
Total cigar filler	41-46	57,940	62,118	67,685	38,536	10,273	48,809
Connecticut Valley binder	51-52	6,540	6,092	6,416	5,489	348	5,837
Wisconsin binder	54-55	51,958	55,730	61,394	35,347	8,640	43,987
Total cigar binder	51-55	58,498	61,822	67,810	40,836	8,988	49,824
Connecticut shade	61	5,500	4,926	5,333	4,326	675	5,001
Georgia and Florida shade	62	817	839	839	589	116	705
Total cigar wrapper	61-62	6,317	5,765	6,172	4,915	791	5,706
Perique	72	196	237	242	31	108	139
Other miscellaneous domestic ^{3/}	73	4,134	4,654	4,905	52	2,730	2,782
Total miscellaneous domestic	72-73	4,330	4,891	5,147	83	2,838	2,921
Cuba	81	41	42	41	0	25	25
Indonesia	82	15,944	14,090	12,904	7,632	4,366	11,998
Philippine Islands	83	13,243	15,633	15,193	5,588	4,163	9,751
Brazil	84	9,653	11,684	10,377	721	5,429	6,150
Colombia	85	5,270	5,200	6,400	1,518	2,161	3,679
Dominican Republic	86	12,655	12,182	13,446	7,033	2,769	9,802
Paraguay	87	3,246	3,673	3,859	2,091	505	2,596
Mexico	88	10,158	9,568	7,971	6,297	1,757	8,054
Other foreign-grown cigar leaf	89	24,059	21,889	19,086	13,598	5,102	18,700
Total imported cigar	81-89	94,269	93,961	89,277	44,478	26,277	70,755
Foreign-grown oriental & aromatic	91	336,964	320,201	324,074	300,560	4,330	304,890
Foreign-grown flue-cured	92	151,632	166,835	161,448	9,580	97,174	106,754
Foreign-grown burley	93	271,706	265,203	243,907	10,157	172,862	183,019
Total imported cigarette and smoking tobacco leaf	91-93	760,302	752,239	729,429	320,297	274,366	594,663
Total all types	11-93	5,080,338	4,697,369	4,284,972	721,124	2,865,111	3,586,235

1/ Totals include stocks of leaf reported in tobacco sheet. See table 5.

2/ These statistics represent the quantity of leaf tobacco owned by dealers and manufacturers and others subject to provisions of P.L. 661, enacted January 14, 1929, and the amendments thereto.

3/ Type 73 is defined as all domestic tobacco not otherwise classified.

Table 4--Production, stocks, supply, and disappearance, by types, on a farm-sales-weight basis

Flue-cured, types 11-14 (July-June marketing year)								
	Beginning stocks 1,000 lbs.	Production or sales 1,000 lbs.	Total supply 1,000 lbs.		Ending stocks 1,000 lbs.	Disappearance		
						Total 1,000 lbs.	Exports 1,000 lbs.	Domestic 1,000 lbs.
July 1, 1978	2,051,906	1,205,877	3,257,783	July 1, 1979	2,074,828	1,182,955	598,669	584,286
July 1, 1979	2,074,828	973,763	3,048,591	July 1, 1980	1,965,386	1,083,205	520,000	563,205
July 1, 1980	1,965,386	1,085,697	3,051,083	July 1, 1981	2,012,570	1,038,513	490,000	548,513
Virginia fire-cured, type 21 (October-September marketing year)								
Oct. 1, 1978	8,669	6,832	15,501	Oct. 1, 1979	10,897	4,604	3,648	956
Oct. 1, 1979	10,897	5,448	16,435	Oct. 1, 1980	9,263	7,082	3,788	3,294
Oct. 1, 1980	9,263	3,467	12,910	Oct. 1, 1981	8,278	4,642	2,033	2,609
Total, types 22-23 (October-September marketing year)								
Oct. 1, 1978	51,009	51,428	102,437	Oct. 1, 1979	65,104	37,333	22,172	15,161
Oct. 1, 1979	65,104	39,557	104,661	Oct. 1, 1980	68,015	36,646	18,675	17,971
Oct. 1, 1980	68,015	32,613	100,628	Oct. 1, 1981	63,070	37,558	17,832	19,726
Burley, type 31 (October-September marketing year)								
Oct. 1, 1978	1,218,439	617,600	1,836,039	Oct. 1, 1979	1,211,735	624,304	121,471	502,833
Oct. 1, 1979	1,211,735	445,827	1,657,562	Oct. 1, 1980	1,025,812	631,750	133,283	498,467
Oct. 1, 1980	1,025,812	557,533	1,583,345	Oct. 1, 1981	1,000,221	583,124	105,494	477,630
Maryland, type 32 (October-September marketing year)								
Oct. 1, 1978	50,606	30,600	81,206	Oct. 1, 1979	50,050	31,156	10,144	21,012
Oct. 1, 1979	50,050	22,035	72,085	Oct. 1, 1980	38,529	33,556	9,987	23,569
Oct. 1, 1980	38,529	26,196	64,725	Oct. 1, 1981	37,410	27,315	8,739	18,576
One sucker, type 35 (October-September marketing year)								
Oct. 1, 1978	16,305	16,200	32,505	Oct. 1, 1979	19,440	13,065	2,329	10,736
Oct. 1, 1979	19,440	11,792	31,232	Oct. 1, 1980	19,772	11,460	1,816	9,644
Oct. 1, 1980	19,772	12,402	32,174	Oct. 1, 1981	23,307	8,867	2,278	6,589
Green River, type 36 (October-September marketing year)								
Oct. 1, 1978	14,055	5,954	20,009	Oct. 1, 1979	14,709	5,300	373	4,927
Oct. 1, 1979	14,709	4,335	19,044	Oct. 1, 1980	14,396	4,648	20	4,628
Oct. 1, 1980	14,396	3,828	18,224	Oct. 1, 1981	13,131	5,093	55	5,038
Virginia sun-cured, type 37 (October-September marketing year)								
Oct. 1, 1978	1,834	880	2,714	Oct. 1, 1979	2,178	536	192	344
Oct. 1, 1979	2,178	570	2,748	Oct. 1, 1980	2,024	724	199	525
Oct. 1, 1980	2,024	394	2,418	Oct. 1, 1981	1,626	792	107	685
Pennsylvania seedleaf, type 41 (October-September marketing year)								
Oct. 1, 1978	49,741	26,190	75,931	Oct. 1, 1979	54,085	21,846	276	21,570
Oct. 1, 1979	54,085	25,220	79,305	Oct. 1, 1980	55,672	23,633	145	23,488
Oct. 1, 1980	55,672	17,696	73,368	Oct. 1, 1981	49,095	24,273	266	24,007
Ohio filler, types 42-44 (October-September marketing year)								
Oct. 1, 1978	5,974	3,645	9,612	Oct. 1, 1979	6,996	2,623	---	2,623
Oct. 1, 1979	6,996	2,960	9,956	Oct. 1, 1980	6,261	3,695	---	3,695
Oct. 1, 1980	6,261	1,950	8,211	Oct. 1, 1981	3,800	4,411	---	4,411
Puerto Rican filler, type 46 (October-September marketing year)								
Oct. 1, 1978	6,380	3,922	10,302	Oct. 1, 1979	6,432	3,870	---	3,870
Oct. 1, 1979	6,432	3,107	9,539	Oct. 1, 1980	6,945	2,594	---	2,594
Oct. 1, 1980	6,945	2,019	8,964	Oct. 1, 1981	8,078	886	---	886

Table 4--Production, stocks, supply, and disappearance, by types, on a farm-sales-weight basis--Continued

Connecticut filler, type 46 (October-September marketing year)								
	Beginning stocks 1,000 lbs.	Production or sales 1,000 lbs.	Total supply 1,000 lbs.		Ending stocks 1,000 lbs.	Disappearance		
						Total 1,000 lbs.	Exports 1,000 lbs.	Domestic 1,000 lbs.
Oct. 1, 1978	4,920	2,635	7,555	Oct. 1, 1979	5,484	2,071	79	1,992
Oct. 1, 1979	5,484	2,407	7,891	Oct. 1, 1980	5,664	2,227	167	2,060
Oct. 1, 1980	5,664	2,945	8,609	Oct. 1, 1981	6,092	2,517	173	2,344

Wisconsin binder, types 54-55 (October-September marketing year)								
Oct. 1, 1978	45,098	20,305	65,403	Oct. 1, 1979	45,279	20,124	9	20,115
Oct. 1, 1979	45,279	25,050	70,329	Oct. 1, 1980	48,905	22,018	1	22,017
Oct. 1, 1980	48,905	25,316	74,221	Oct. 1, 1981	55,730	18,491	35	18,456

Cigar wrapper types 61-62 1/ (July-June marketing year)								
July 1, 1978	12,704	3,773	16,477	July 1, 1979	10,240	6,237	5,294	943
July 1, 1979	10,240	4,003	14,243	July 1, 1980	7,787	6,456	5,389	1,067
July 1, 1980	7,787	4,524	12,311	July 1, 1981	6,172	6,139	3,962	2,177

1/ Includes Connecticut Valley and Georgia-Florida shade leaf. There has been no production of Georgia-Florida shade leaf since 1977.

Table 5--Summary of tobacco leaf represented in inventories of tobacco sheet, for cigar binder and wrapper, and for cigarettes (including smoking tobacco), shown separately on a reported-weight basis

Cigar binder and wrapper									
U.S. type number	Jan. 1, 1982			Oct. 1, 1981			July 1, 1981		
	Unstemmed	Stemmed	Total	Unstemmed	Stemmed	Total	Unstemmed	Stemmed	Total
	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.
11-14	3	1	4	0	4	4	1	4	5
31	2	1	3	1	4	5	0	2	2
32	0	21	21	0	0	0	0	14	14
41	10	570	580	11	163	174	1	145	146
51	119	0	119	18	0	18	17	0	17
54-55	0	124	124	0	69	69	0	75	75
61	32	5	37	25	4	29	20	6	26
82	13	26	39	0	15	15	0	20	20
83	0	45	45	0	13	13	0	33	33
84	0	3	3	0	3	3	0	3	3
85	0	5	5	0	4	4	0	4	4
86	0	20	20	0	16	16	0	17	17
87	0	13	13	13	0	13	14	9	23
88	0	1	1	0	1	1	0	1	1
89	0	8	8	0	5	5	0	9	9
91	0	4	4	0	6	6	0	3	3
Total	179	847	1,026	68	307	375	53	345	398

Cigarettes (including smoking tobacco)									
11-14	228	23,472	23,700	307	24,084	24,391	361	20,917	21,278
31	0	14,581	14,581	0	14,994	14,994	0	13,209	13,209
32	0	41	41	0	437	437	0	100	100
91	953	3,691	4,644	1,303	2,372	3,675	1,473	4,697	6,170
Total	1,181	41,785	42,966	1,610	41,887	43,497	1,834	38,923	40,757
Grand total	1,360	42,632	43,992	1,678	42,194	43,872	1,887	39,268	41,155

Table 6--Stocks of leaf tobacco, by types, showing separately quantities owned by dealers and manufacturers, January 1, 1982, compared with January 1, 1981, on a reported-weight basis 1/ 2/

U.S. type number	Reported as owned by manufacturers 3/				Reported as owned by dealers (including loan stocks) 3/			
	Jan. 1, 1982			Jan. 1, 1981	Jan. 1, 1982			Jan. 1, 1981
	Unstemmed	Stemmed	Total		Unstemmed	Stemmed	Total	
	<u>1,000 lbs.</u>	<u>1,000 lbs.</u>	<u>1,000 lbs.</u>	<u>1,000 lbs.</u>	<u>1,000 lbs.</u>	<u>1,000 lbs.</u>	<u>1,000 lbs.</u>	<u>1,000 lbs.</u>
11-14	4,612	1,179,040	1,183,652	1,125,393	43,098	545,072	588,170	599,800
21	3,528	0	3,528	2,921	5,049	69	5,118	4,078
22-23	31,840	55	31,895	37,194	21,877	154	22,031	27,101
21-23	35,368	55	35,423	40,115	26,926	223	27,149	31,179
31	100,406	747,505	847,911	784,209	32,768	37,809	70,577	81,401
32	15	20,249	20,264	21,832	1,808	4,820	6,628	1,625
31-32	100,421	767,754	868,175	806,041	34,576	42,629	77,205	83,026
35	8,056	4,845	12,901	11,297	7,613	177	7,790	5,739
36	7,892	1,117	9,009	12,224	2,672	25	2,697	2,429
37	552	630	1,182	1,527	193	12	205	242
35-37	16,500	6,592	23,092	25,048	10,478	214	10,692	8,410
41	19,630	7,549	27,179	28,315	11,443	2,188	13,631	8,320
42-44	654	177	831	2,642	517	9	526	510
46 4/	683	338	1,021	485	5,609	10	5,619	6,178
41-46	20,967	8,064	29,031	31,442	17,569	2,207	19,776	15,008
51-52	2,817	213	3,030	2,829	2,672	135	2,807	2,435
54-55	25,269	8,041	33,310	33,443	10,079	598	10,677	6,325
51-55	28,086	8,254	36,340	36,272	12,751	733	13,484	8,760
61	3,038	654	3,692	3,397	1,289	21	1,310	2,395
62	239	79	318	460	351	37	388	452
61-62	3,277	733	4,010	3,857	1,640	58	1,698	2,847
72	0	108	108	166	31	0	31	32
73 5/	52	2,725	2,777	3,742	0	5	5	2
72-73	52	2,833	2,885	3,908	31	5	36	34
81	0	25	25	29	0	0	0	0
82	4,410	3,985	8,395	6,700	3,221	380	3,601	3,766
83	4,401	2,660	7,061	7,271	1,187	1,502	2,689	3,338
84	415	5,061	5,476	4,781	306	368	674	460
85	709	2,124	2,833	3,446	808	37	845	430
86	6,490	2,613	9,103	9,811	543	156	699	476
87	876	434	1,310	1,811	1,215	71	1,286	341
88	5,364	1,719	7,083	5,031	933	38	971	1,531
89	5,448	2,857	8,305	7,741	8,150	2,246	10,396	8,476
81-89	28,113	21,478	49,591	46,621	16,363	4,798	21,161	18,818
91	299,973	4,318	304,291	284,793	587	12	599	778
92	2,951	90,612	93,563	95,531	6,629	6,561	13,190	11,871
93	7,055	166,690	173,745	129,147	3,102	6,173	9,275	17,658
91-93	309,979	261,620	571,599	509,471	10,318	12,746	23,064	30,307
11-93	547,375	2,256,423	2,803,798	2,628,228	173,750	608,685	782,435	798,189

1/ Total includes stocks of leaf reported in tobacco sheet. See table 5.

2/ These statistics represent the quantity of leaf tobacco owned by dealers and manufacturers and others subject to the provisions of PL 661 enacted January 14, 1929, and the amendments thereto.

3/ The quantities shown as owned by manufacturers represent domestic manufacturers only. All government loan stocks are dealers' holdings.

4/ Includes stocks on the Island of Puerto Rico.

5/ For explanation of stocks included in this classification, see footnote 3/ on page 3.

Table 7--Statistical summary on manufacture and sales of tobacco products

Year and Quarter	Manufactured											
	Cigars		Cigarettes		Chewing Tobacco				Smoking Tobacco			Snuff
	Large	Small	Large 1/	Small	Plug	Twist	Fine cut	Loose Leaf	Pipe	Granulated	Cigarette cut	
1981 2/	-----Millions-----				-----1,000 lbs.-----				-----1,000 lbs.-----			1,000 lbs.
Jan-Mar	900.9	416.1	.3	184,174.3	4,969	476	3,450	17,374	6,936	82	747	6,506
Apr-June	862.2	335.8	.1	150,753.3	4,869	449	3,705	18,086	6,625	88	698	6,275
July-Sept	888.5	364.9	.2	189,801.7	4,105	440	3,831	19,015	6,619	84	704	6,459
Oct-Dec	(Not available at this time)				3,483	455	4,164	17,460	6,818	72	871	6,800
Total	2,651.6	1,116.8	.6	524,729.9	17,426	1,820	15,150	71,935	26,998	326	3,020	26,040
1980												
Jan-Mar	855.4	355.8	3/	184,744.8	3,952	523	3,445	18,454	7,375	80	817	6,299
Apr-June	856.0	383.4	.1	173,594.1	4,815	447	3,714	19,408	7,082	73	636	6,343
July-Sept	855.7	343.6	0	175,726.1	4,410	436	3,799	17,030	7,018	82	661	5,686
Oct-Dec	887.1	357.0	.5	179,993.7	4,168	472	3,789	17,179	7,394	84	882	5,968
Total	3,454.2	1,439.8	.6	714,058.7	17,345	1,878	14,747	72,071	28,869	319	2,996	24,296
Taxable removals and domestic invoices 4/												
1981 2/												
Jan-Mar	895.5	394.1	.2	158,746.0	4,515	454	3,376	16,083	6,396	74	697	6,038
Apr-June	995.6	315.0	.2	160,866.3	4,816	469	3,785	18,924	6,851	82	682	6,516
July-Sept	903.2	368.3	.2	167,929.4	4,434	469	3,863	18,595	6,664	92	784	6,345
Oct-Dec	(Not available at this time)				3,695	469	3,811	18,648	6,863	73	778	6,630
Total	2,794.3	1,077.4	.6	487,541.7	17,460	1,861	14,835	72,250	26,774	321	2,941	25,529
1980												
Jan-Mar	949.8	340.1	3/	151,751.3	3,705	481	3,559	16,542	6,789	81	753	5,755
Apr-June	973.4	377.3	.1	157,014.4	4,451	467	3,680	19,416	6,821	75	660	5,873
July-Sept	984.5	340.6	3/	156,595.6	4,466	471	3,803	18,789	6,829	82	708	5,982
Oct-Dec	971.7	359.9	.4	155,142.6	4,219	467	3,750	17,594	6,880	91	786	6,269
Total	3,879.4	1,417.9	.5	620,503.9	16,841	1,886	14,792	72,341	27,319	329	2,907	23,879
Tax-free removals and exports												
1981 2/												
Jan-Mar	38.3	3.7	0	26,707.9	8	0	18	2	189	0	5/	30
Apr-June	39.1	4.1	0	21,263.4	74	0	28	4	239	0	2	48
July-Sept	46.1	1.5	3/	21,916.5	13	0	25	5	174	0	0	45
Oct-Dec	(Not available at this time)				33	0	29	2	186	0	5/	197
Total	123.5	9.3	0	69,887.8	128	0	100	13	788	0	3	320
1980												
Jan-Mar	40.4	3.8	3/	28,498.6	20	0	21	5	233	5/	5/	33
Apr-June	50.2	3.6	0	19,534.5	43	0	27	6	210	5/	5/	44
July-Sept	52.7	5.3	0	21,555.5	28	0	19	5	193	5/	5/	38
Oct-Dec	56.8	4.5	0	24,667.1	38	0	19	26	190	0	5/	41
Total	200.1	17.2	3/	94,255.7	129	0	86	42	826	1	2	156

1/ Weighing more than 3 pounds per thousand.

2/ Subject to revision.

3/ Less than 50,000.

4/ Includes cigars and cigarettes imported or brought into the U.S. from Puerto Rico.

5/ Less than 500 pounds.

Data on cigars and cigarettes taken from "Monthly Statistical Release, Cigars and Cigarettes", U.S. Treasury Department. Data on other products collected from the industry by Agricultural Marketing Service, U.S. Department of Agriculture.

U.S. DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE
WASHINGTON, D.C. 20250

Official Business

Penalty for Private Use \$300.00.

POSTAGE AND FEES PAID
U.S. DEPARTMENT OF
AGRICULTURE
AGR 101



THIRD CLASS



