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SE 590 (1977)

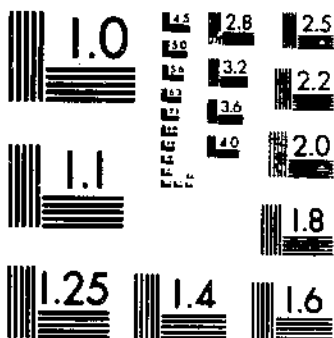
USDA STATISTICAL BULLETINS

EDATA

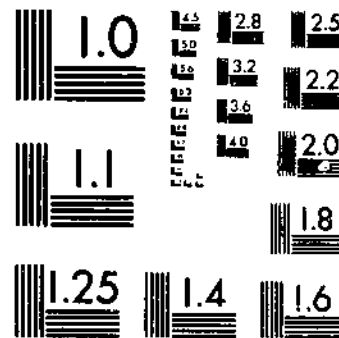
SEED CROPS, REVISED ESTIMATES, 1969-74

1 OF 1

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MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS-1963-A



MICROCOPY RESOLUTION TEST CHART
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SEED CROPS

Revised Estimates, 1969-74

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Statistical Bulletin 580

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November 1977

SEED CROPS

REVISED ESTIMATES 1969-74

This publication presents State and National statistics for the major legume, grass and cover crop seeds for the years 1969-74. These estimates supersede all others published by the Crop Reporting Board in annual seed reports during this period.

The U. S. summary tables in this report present totals for harvested acreage, yield per acre, production, dealer and farm carryover, imports, total supply, exports, and total disappearance.

Disposition data, including amount sold, amount used on farms where grown, and value of sales, are available only for alfalfa, red clover, lespedeza, and timothy. Import data include only seeds permitted entry into the United States under the Federal Seed Act administered by the Grain Division, Agricultural Marketing Service. Export data are from the U. S. Department of Commerce and are available for only eight specific kinds of seeds. The import and export data are for a 12-month period beginning July 1 of the year of crop harvest. Total supply is the sum of production, carryover, and imports. Total disappearance is the total supply less the carryover of the following year.

Season average prices shown in this report are estimates of the average prices received by producers for that part of the crop sold. The average price is the price received by farmers for clean seed before deducting cleaning and marketing costs. These prices are applied to the production estimates to compute the value of production. The U. S. average prices are obtained by weighting State prices by annual sales. This average may differ slightly from the average computed by dividing value of production by the quantity produced.

The table below lists Statistical Bulletins, U. S. Department of Agriculture, containing seed statistics for the years 1919-69:

STATISTICAL BULLETIN NO.	TITLE	YEARS DATA COVERED	DATE PUBLISHED
ACREAGE, YIELD, PRODUCTION, PRICE, AND VALUE			
206	SEED CROPS	1919-54	APR 1957
288	SEED CROPS	1954-59	JUN 1961
385	SEED CROPS	1959-64	DEC 1966
499	SEED CROPS	1964-69	NOV 1972
PRODUCTION, FARM USE, SALES, AND VALUE			
119	FIELD SEED CROPS	1939-50	DEC 1952
208	FIELD & SEED CROPS	1949-54	MAY 1957
311	FIELD & SEED CROPS	1954-59	MAY 1962
404	FIELD & SEED CROPS	1959-64	MAY 1967
513	FIELD & SEED CROPS	1964-69	MAR 1973
SUPPLY AND DISAPPEARANCE			
298	FIELD SEEDS	1939-59	NOV 1961
386	FIELD SEEDS	1959-64	JAN 1967
499	SEED CROPS	1964-69	NOV 1972

AREA HARVESTED, YIELD, PRODUCTION, PRICE, AND VALUE, SELECTED SEED CROPS,
UNITED STATES, 1969-74

CROP AND YEAR	AREA	YIELD	PRODUCTION	SEASON AVERAGE	VALUE OF
	HARVESTED		(CLEAN SEED)	PRICE PER	PRODUCTION
	ACRES	LBS	1,000 LBS	100 POUNDS	1,000 DOLS
ALFALFA					
1969	485,200	211	102,518	37.40	38,279
1970	624,600	221	137,977	35.50	48,732
1971	495,900	239	118,747	35.00	41,345
1972 ^{1/}	374,100	282	105,465	43.60	45,818
1973	412,500	248	102,408	86.40	88,372
1974	456,000	244	111,300	83.70	92,534
BENTGRASS					
1969	26,120	219	5,733	50.20	2,876
1970	26,230	285	7,473	47.60	3,555
1971	27,260	374	10,193	49.40	5,031
1972	28,330	340	9,632	42.40	4,082
1973 ^{2/}	27,000	355	9,585	54.00	5,176
1974	26,000	355	9,230	40.00	3,692
RED CLOVER					
1969	403,000	101	40,592	35.60	14,317
1970	445,300	103	46,084	31.70	14,359
1971	377,600	107	40,478	27.50	11,014
1972 ^{3/}	261,800	96	25,118	40.70	9,995
1973	332,000	92	30,455	61.90	18,393
1974	318,900	98	31,257	58.40	17,829
CRIMSON CLOVER					
1969	24,500	303	7,131	22.50	1,679
1970	26,700	337	8,992	13.10	1,192
1971	16,700	224	3,742	15.40	577
1972	11,300	241	2,718	20.80	564
1973	8,600	320	2,754	35.90	989
1974	7,100	253	1,796	57.80	1,038
SWEET CLOVER					
1969	54,500	217	11,825	9.06	1,078
1970	55,000	208	11,420	7.80	893
1971	49,400	227	11,226	7.92	884
1972			ESTIMATES DISCONTINUED		
WHITE CLOVER					
1969	9,100	231	2,098	57.70	1,211
1970	10,300	234	2,410	71.70	1,729
1971	17,400	276	4,800	38.90	1,866
1972			ESTIMATES DISCONTINUED		
LADINO CLOVER					
1969	16,500	300	4,950	70.00	3,465
1970	17,000	280	4,760	68.50	3,261
1971	18,000	275	4,950	64.00	3,168
1972	15,500	250	3,875	62.50	2,422
1973	12,000	260	3,120	100.00	3,120
1974	9,000	365	3,285	160.00	5,256

^{1/} ESTIMATES FOR COLO, MICH, MINN, N MEX, TEX, WIS AND WYO DISCONTINUED.

^{2/} ESTIMATES FOR WASH DISCONTINUED.

^{3/} ESTIMATES FOR MD AND VA DISCONTINUED.

CARRYOVER, IMPORTS, SUPPLY, EXPORTS, AND DISAPPEARANCE, SELECTED SEED CROPS,
UNITED STATES, 1969-74

CROP AND YEAR	CARRYOVER - JUNE 30			PRODUC- TION PLUS CARRYOVER	IMPORTS	TOTAL SUPPLY 1/	EXPORTS	TOTAL DISAP- PEARANCE 2/
	FARM	DEALER	TOTAL					
1,000 POUNDS								
ALFALFA								
1969	4,852	32,578	37,430	139,948	165	140,113	16,610	113,820
1970	4,134	22,159	26,293	164,270	54	164,324	20,969	122,463
1971	9,464	32,397	41,861	160,608	72	160,680	17,830	125,391
1972	6,084	29,205	35,289	140,754	270	141,024	17,655	115,515
1973	3,895	21,614	25,509	127,917	191	128,108	17,239	100,103
1974	2,155	25,850	28,005	139,305	229	139,534	13,403	86,383
BENTGRASS								
1969	455	1,742	2,197	7,930	197	8,127	6,950	6,690
1970	114	1,323	1,437	8,910	20	8,930	7,501	7,211
1971	223	1,496	1,719	11,912	63	11,975	9,144	9,599
1972	113	2,263	2,376	12,008	11	12,019	9,676	9,248
1973	327	2,444	2,771	12,356	92	12,448	8,710	9,103
1974	742	2,603	3,345	12,575	41	12,616	8,175	8,491
RED CLOVER								
1969	6,846	8,131	14,977	55,569	7,391	62,960	1,383	47,162
1970	5,310	10,488	15,798	61,882	5,104	66,986	1,542	48,258
1971	6,403	12,325	18,728	59,206	5,605	64,811	1,250	45,791
1972	8,135	10,885	19,020	44,138	6,128	50,266	1,160	36,982
1973	5,263	8,021	13,284	43,739	3,684	47,423	1,665	36,791
1974	4,630	6,002	10,632	41,889	5,451	47,340	575	37,268
CRIMSON CLOVER								
1969	77	1,787	1,864	9,295	1	9,296	NA	6,351
1970	411	2,534	2,945	11,937	0	11,937	NA	6,495
1971	1,885	3,557	5,442	9,184	1	9,185	NA	6,462
1972	449	2,274	2,723	5,441	11	5,452	NA	4,756
1973	71	625	696	3,450	2	3,452	NA	3,000
1974	23	429	452	2,248	1	2,249	NA	2,047
SWEET CLOVER								
1969	1,940	2,959	4,899	16,724	14,849	31,573	NA	22,301
1970	1,968	7,304	9,272	20,632	10,037	30,729	NA	19,941
1971	2,542	8,246	10,788	22,014	7,746	29,760	NA	NA
1972				ESTIMATES DISCONTINUED				
WHITE CLOVER								
1969	172	1,428	1,600	3,698	297	3,995	NA	2,891
1970	171	933	1,104	3,514	546	4,060	NA	3,508
1971	66	486	552	5,352	346	5,698	NA	NA
1972				ESTIMATES DISCONTINUED				
LADINO CLOVER								
1969	0	1,015	1,015	5,965	1	5,966	2,346	4,551
1970	0	1,415	1,415	6,175	2	6,177	3,254	4,848
1971	48	1,281	1,329	6,279	10	6,289	2,491	4,414
1972	0	1,875	1,875	5,750	5	5,755	3,329	4,312
1973	0	1,443	1,443	4,563	10	4,573	3,485	3,319
1974	0	1,254	1,254	4,539	12	4,551	1,086	2,905

1/ THE SUM OF PRODUCTION, CARRYOVER, AND IMPORTS.

2/ TOTAL SUPPLY LESS CARRYOVER OF THE FOLLOWING YEAR. INCLUDES EXPORTS AND DOMESTIC USE.

AREA HARVESTED, YIELD, PRODUCTION, PRICE, AND VALUE, SELECTED SEED CROPS,
UNITED STATES, 1969-74

CROP AND YEAR	AREA	YIELD	PRODUCTION	SEASON AVERAGE	VALUE OF
	HARVESTED		(CLEAN SEED)	PRICE PER	PRODUCTION
	ACRES	LBS	1,000 LBS	100 POUNDS	1,000 DOLS
CHEWINGS FESCUE					
1969	16,500	450	7,425	24.00	1,782
1970	16,500	440	7,260	33.00	2,396
1971	17,000	510	8,670	28.00	2,428
1972	16,500	410	6,765	33.00	2,232
1973	14,000	550	7,700	52.00	4,004
1974	13,000	525	6,825	31.00	2,116
RED FESCUE					
1969	14,200	447	6,348	25.00	1,585
1970 1/	15,000	410	6,150	31.50	1,937
1971	15,000	520	7,800	29.00	2,262
1972	14,500	440	6,380	34.00	2,169
1973	14,500	500	7,250	61.00	4,423
1974	15,500	500	7,750	30.00	2,325
TALL FESCUE					
1969	255,800	253	64,833	14.30	9,263
1970	321,100	253	83,065	9.00	7,481
1971	297,700	307	91,462	9.10	8,341
1972 2/	315,000	283	88,995	12.30	11,002
1973	452,000	292	131,970	17.10	22,574
1974	409,000	254	103,860	14.10	14,724
HAIRY VETCH					
1969	55,200	178	9,799	14.70	1,400
1970	51,600	204	10,508	12.50	1,335
1971	46,400	226	10,487	12.20	1,284
1972	46,400	159	7,390	11.30	837
1973 3/	33,000	182	6,005	13.60	816
1974	24,500	176	4,310	19.05	821
KY BLUEGRASS, MERTON					
1969	12,300	238	2,927	90.00	2,633
1970	12,900	263	3,390	123.00	4,184
1971	15,100	343	5,179	65.40	3,390
1972	17,500	291	5,088	70.80	3,604
1973	17,900	241	4,321	119.00	5,151
1974	14,500	275	3,988	60.40	2,409
KY BLUEGRASS, OTHER 4/					
1969			33,709		
1970			36,519		
1971			48,643		
1972			46,622		
1973			35,859		
1974			55,603		

1/ ESTIMATES FOR WASH DISCONTINUED.

2/ ESTIMATES FOR MISS AND OKLA DISCONTINUED.

3/ ESTIMATES FOR ARK DISCONTINUED.

4/ ESTIMATES OF AREA HARVESTED, YIELD, PRICE, AND VALUE NOT AVAILABLE.

CARRYOVER, IMPORTS, SUPPLY, EXPORTS, AND DISAPPEARANCE, SELECTED SEED CROPS,
UNITED STATES, 1969-74

CROP AND YEAR	CARRYOVER - JUNE 30			PRODUC-	IMPORTS	TOTAL SUPPLY 1/	EXPORTS	TOTAL DISAP- PEARANCE 2/
	FARM	DEALER	TOTAL	TION PLUS CARRYOVER				
1,000 POUNDS								
CHEWINGS FESCUE								
1969	403	1,174	1,577	9,002	28	9,030	NA	6,754
1970	371	1,905	2,276	9,536	76	9,612	NA	6,564
1971	218	2,830	3,048	11,718	10	11,728	NA	8,815
1972	434	2,479	2,913	9,678	60	9,738	NA	7,511
1973	68	2,159	2,227	9,927	6	9,933	NA	6,875
1974	693	2,365	3,058	9,883	43	9,926	NA	5,928
RED FESCUE								
1969	646	7,718	8,364	14,712	14,476	29,188	NA	21,983
1970	189	7,016	7,205	13,355	16,683	30,038	NA	23,509
1971	123	6,406	6,529	14,329	11,928	26,257	NA	20,995
1972	0	5,262	5,262	11,642	10,999	22,641	NA	19,167
1973	64	3,410	3,474	10,724	15,318	26,042	NA	19,331
1974	362	6,349	6,711	14,461	10,549	25,010	NA	17,072
TALL FESCUE								
1969	1,505	5,030	6,535	71,368	2	71,370	NA	55,642
1970	2,163	13,565	15,728	98,793	21	98,814	NA	79,608
1971	6,386	12,820	19,206	110,668	0	110,668	NA	98,485
1972	2,857	9,326	12,183	101,178	49	101,227	NA	90,400
1973	1,397	9,430	10,827	142,797	176	142,973	NA	112,908
1974	6,397	23,668	30,065	133,925	10	133,935	NA	106,579
HAIRY VETCH								
1969	650	2,336	2,986	12,785	1,153	13,938	NA	11,431
1970	580	1,927	2,507	13,015	5	13,020	NA	9,213
1971	544	3,263	3,807	14,294	5	14,299	NA	9,440
1972	1,335	3,524	4,859	12,249	2	12,251	NA	9,024
1973	637	2,590	3,227	9,232	4	9,236	NA	5,178
1974	430	3,628	4,058	8,368	111	8,479	NA	7,694
KY BLUEGRASS, MERION								
1969	212	3,079	3,291	6,218	130	6,348	NA	4,490
1970	106	1,752	1,858	5,248	66	5,314	NA	3,928
1971	96	1,290	1,386	6,565	12	6,577	NA	3,597
1972	90	2,890	2,980	8,068	NA	8,068	NA	5,542
1973	215	2,311	2,526	6,847	NA	6,847	NA	3,822
1974	406	2,619	3,025	7,013	NA	7,013	NA	3,612
KY BLUEGRASS, OTHER								
1969	NA	13,065	13,065	46,774	2,091	48,865	4,694	37,193
1970	NA	11,672	11,672	48,191	83	48,274	7,266	38,309
1971	NA	9,965	9,965	58,608	13	58,621	11,923	45,138
1972	NA	13,483	13,483	60,105	3/115	60,220	13,601	44,627
1973	NA	15,593	15,593	51,452	3/1,256	52,708	7,183	29,640
1974	NA	23,068	23,068	78,671	3/156	78,827	13,523	40,719

1/ THE SUM OF PRODUCTION, CARRYOVER, AND IMPORTS.

2/ TOTAL SUPPLY LESS CARRYOVER OF THE FOLLOWING YEAR. INCLUDES EXPORTS AND DOMESTIC USE.

3/ INCLUDES MERION.

AREA HARVESTED, YIELD, PRODUCTION, PRICE, AND VALUE, SELECTED SEED CROPS,
UNITED STATES, 1969-74

CROP AND YEAR	AREA HARVESTED	YIELD	PRODUCTION (CLEAN SEED)	SEASON AVERAGE PRICE PER 100 POUNDS	VALUE OF PRODUCTION
	ACRES	LBS	1,000 LBS	DOLS	1,000 DOLS
LESPEDEZA					
1969	183,300	257	47,017	15.30	7,149
1970	165,500	229	37,830	13.90	5,219
1971	130,700	194	25,323	15.40	3,775
1972 ^{1/}	78,000	192	14,985	22.30	3,345
1973 ^{2/}	74,300	208	15,436	37.20	5,715
1974	58,500	189	11,038	36.10	4,023
ORCHARDGRASS					
1969	34,500	234	8,060	19.60	1,588
1970	36,500	238	8,673	20.20	1,751
1971	32,500	255	8,273	19.20	1,587
1972 ^{3/}	46,000	419	19,270	23.30	4,481
1973	44,800	455	20,379	33.90	6,900
1974	37,400	426	15,942	32.10	5,119
ANNUAL RYEGRASS					
1969	119,000	1,280	152,340	7.30	11,090
1970	145,000	1,285	186,300	5.70	10,670
1971	136,000	1,645	223,440	4.50	10,091
1972	130,000	1,355	176,230	5.50	9,660
1973	130,000	1,300	168,800	13.20	22,208
1974	137,000	1,285	176,100	15.10	26,545
PERENNIAL RYE-GRASS					
1969	44,000	835	36,740	11.50	4,225
1970	40,000	800	32,000	11.00	3,520
1971	38,000	1,080	41,040	11.50	4,720
1972	43,000	810	34,830	16.50	5,747
1973	50,000	800	40,000	28.00	11,200
1974	53,000	800	42,400	25.00	10,600
ALL RYEGRASS					
1969	163,000	1,160	189,080	8.10	15,315
1970	185,000	1,180	218,300	6.50	14,190
1971	174,000	1,520	264,480	5.60	14,811
1972	173,000	1,220	211,060	7.30	15,407
1973	180,000	1,160	208,800	16.00	33,408
1974	190,000	1,150	218,500	17.00	37,145
TIMOTHY					
1969	155,000	177	27,503	8.41	2,321
1970	142,000	178	25,283	7.10	1,794
1971	136,700	207	28,250	8.05	2,267
1972	110,500	190	20,953	15.60	3,259
1973	147,500	161	23,728	31.80	7,439
1974	134,600	171	23,038	21.30	4,826

^{1/} ESTIMATES FOR ALA AND MISS DISCONTINUED.
^{2/} ESTIMATES FOR GA, MD AND OKLA DISCONTINUED.
^{3/} ESTIMATES FOR OREG BEGAN.

CARRYOVER, IMPORTS, SUPPLY, EXPORTS, AND DISAPPEARANCE, SELECTED SEED CROPS,
UNITED STATES, 1969-74

CROP AND YEAR	CARRYOVER - JUNE 30			PRODUC- TION PLUS CARRYOVER	IMPORTS	TOTAL SUPPLY 1/	EXPORTS	TOTAL DISAP- PEARANCE 2/
	FARM	DEALER	TOTAL					
1,000 POUNDS								
LESPEDEZA								
1969	1,060	2,819	3,879	50,896	0	50,896	NA	38,351
1970	2,538	10,007	12,545	50,375	0	50,375	NA	39,726
1971	1,995	8,654	10,649	35,972	0	35,972	NA	30,550
1972	1,040	4,382	5,422	20,407	0	20,407	NA	17,760
1973	756	1,871	2,647	18,083	0	18,083	NA	14,454
1974	489	3,140	3,629	14,667	0	14,667	NA	12,196
ORCHARDGRASS								
1969	216	5,450	5,666	13,726	4,918	18,644	NA	12,798
1970	259	5,587	5,846	14,519	1,670	16,189	NA	9,943
1971	282	5,964	6,246	14,519	1,724	16,243	NA	9,136
1972	268	6,839	7,107	26,377	1,453	27,830	NA	19,928
1973	748	7,154	7,902	28,281	101	28,382	NA	18,831
1974	947	8,604	9,551	25,493	83	25,576	NA	15,641
ANNUAL RYEGRASS								
1969	NA	14,800	NA	NA	519	NA	10,902	NA
1970	6,094	15,878	21,972	208,272	171	208,443	15,701	159,006
1971	26,082	23,355	49,437	272,877	68	272,945	10,910	199,655
1972	29,047	44,243	73,290	249,520	105	249,625	14,830	218,394
1973	381	30,850	31,231	200,031	968	200,999	14,292	159,266
1974	18,568	23,165	41,733	217,833	211	218,044	8,874	185,094
PERENNIAL RYE- GRASS 3/								
1969	NA	14,039	NA	NA	1,140	NA	3,700	NA
1970	7,348	12,557	19,905	51,905	696	52,601	7,613	41,228
1971	1,920	9,453	11,373	52,413	1,009	53,422	4,728	42,891
1972	82	10,449	10,531	45,361	853	46,214	6,118	35,883
1973	174	10,157	10,331	50,331	431	50,762	13,164	34,965
1974	4,400	11,397	15,797	58,197	1,433	59,630	6,972	43,424
ALL RYEGRASS								
1969	2,493	28,839	31,332	220,412	1,659	222,071	14,602	180,194
1970	13,442	28,435	41,877	260,177	867	261,044	23,314	200,234
1971	28,002	32,808	60,810	325,290	1,077	326,367	15,638	242,546
1972	29,129	54,692	83,821	294,881	958	295,839	20,948	254,277
1973	555	41,007	41,562	250,362	1,399	251,761	27,456	194,231
1974	22,968	34,562	57,530	276,030	1,644	277,674	15,846	228,518
TIMOTHY								
1969	2,273	10,279	12,552	40,055	70	40,125	5,611	25,830
1970	2,601	11,694	14,295	39,578	259	39,837	6,692	26,813
1971	2,922	10,102	13,024	41,274	55	41,329	6,645	32,741
1972	1,718	6,870	8,588	29,541	619	30,160	8,254	26,707
1973	860	2,593	3,453	27,181	998	28,179	4,055	20,094
1974	1,347	6,738	8,085	31,123	709	31,832	3,289	19,625

1/ THE SUM OF PRODUCTION, CARRYOVER, AND IMPORTS.

2/ TOTAL SUPPLY LESS CARRYOVER OF THE FOLLOWING YEAR. INCLUDES EXPORTS AND DOMESTIC USE.

3/ INCLUDES MIXTURES OF ANNUAL AND PERENNIAL.

ALFALFA SEED

YEAR AND STATE	AREA HARVESTED	YIELD	PRODUCTION CLEAN SEED	PERCENT SOLD	AMOUNT SOLD	USED FOR SEED ON FARMS WHERE GROWN	PRICE PER 100 POUNDS	VALUE OF PRODUCTION	VALUE OF SALES
	ACRES	LBS	1,000 LBS	PCT	1,000 LBS		DOLS	1,000 DOLS	
1969:									
ARIZ	10,000	100	1,000	95.0	950	50	38.00	380	361
CALIF	96,000	345	33,120	99.0	32,789	331	39.30	13,016	12,886
COLO	4,700	100	470	90.0	423	47	30.00	141	127
IDAHO	38,000	375	14,250	99.8	14,222	28	39.60	5,643	5,632
KANS	60,000	85	5,100	93.0	4,743	357	31.60	1,612	1,499
MICH	2,000	70	140	60.0	84	56	32.00	45	27
MINN	6,000	85	510	70.0	357	153	29.00	148	104
MONT	21,000	90	1,890	98.0	1,852	38	34.10	644	632
NEBR	20,000	65	1,300	86.0	1,118	182	30.00	390	335
NEV	22,000	335	7,370	100.0	7,370	0	37.50	2,764	2,764
N MEX	3,500	180	630	80.0	504	126	52.00	328	262
N DAK	8,000	40	320	70.0	224	96	31.50	101	71
OKLA	64,000	140	8,960	96.0	8,602	358	28.30	2,536	2,434
OREG	12,000	480	5,760	99.5	5,731	29	41.50	2,390	2,378
S DAK	51,000	55	2,805	94.0	2,638	167	29.60	830	781
TEX	8,500	160	1,360	90.0	1,224	136	34.00	462	416
UTAH	24,000	140	3,360	99.0	3,326	34	36.00	1,210	1,197
WASH	28,000	490	13,720	100.0	13,720	0	40.00	5,488	5,488
WIS	4,000	60	240	50.0	120	120	30.00	72	36
WYO	2,500	85	213	95.0	202	11	37.00	79	75
U S	485,200	211	102,518	97.7	100,199	2,319	37.40	38,279	37,505
1970:									
ARIZ	8,000	100	800	95.0	760	40	36.10	289	274
CALIF	104,000	425	44,200	99.0	43,758	442	37.50	16,575	16,409
COLO	3,500	115	403	95.0	383	20	29.30	118	112
IDAHO	39,000	430	16,770	99.5	16,686	84	38.60	6,473	6,441
KANS	90,000	100	9,000	90.0	8,100	900	27.60	2,484	2,236
MICH	2,000	60	120	60.0	72	48	33.00	40	24
MINN	6,000	80	480	64.0	307	173	29.00	139	89
MONT	50,000	110	5,500	99.0	5,445	55	27.30	1,502	1,486
NEBR	38,000	75	2,850	80.0	2,280	570	28.40	809	648
NEV	23,500	375	8,813	100.0	8,813	0	37.50	3,305	3,305
N MEX	2,600	205	533	70.0	373	160	49.00	261	183
N DAK	16,000	50	800	70.0	560	240	27.50	220	154
OKLA	55,000	155	8,525	94.0	8,014	511	29.20	2,489	2,340
OREG	12,500	570	7,125	100.0	7,125	0	39.00	2,779	2,779
S DAK	112,000	70	7,840	92.0	7,213	627	27.00	2,117	1,948
TEX	9,000	160	1,440	85.0	1,224	216	32.00	461	392
UTAH	16,000	195	3,120	99.0	3,089	31	33.00	1,030	1,019
WASH	31,000	620	19,220	100.0	19,220	0	39.00	7,496	7,496
WIS	4,000	50	200	19.0	38	162	29.00	58	11
WYO	2,500	95	238	95.0	226	12	36.50	87	82
U S	624,600	221	137,977	96.9	133,686	4,291	35.50	48,732	47,428

CONTINUED

ALFALFA SEED

YEAR AND STATE	AREA HARVESTED	YIELD	PRODUCTION CLEAN SEED	PERCENT SOLD	AMOUNT SOLD	USED FOR SEED ON FARMS WHERE GROWN	PRICE PER 100 POUNDS	VALUE OF PRODUCTION	VALUE OF SALES
	ACRES	LBS	1,000 LBS	PCT	1,000 LBS		DOLS	1,000 DOLS	
1971:									
ARIZ	4,200	95	399	90.0	359	40	33.80	135	121
CALIF	91,000	445	40,495	99.0	40,090	405	37.00	14,983	14,833
COLO	2,500	115	288	95.0	274	14	29.00	84	79
IDAHO	38,000	420	15,960	99.3	15,848	112	38.20	6,097	6,054
KANS	60,000	95	5,700	87.0	4,959	741	25.10	1,431	1,245
MICH	1,200	65	78	60.0	47	31	30.00	23	14
MINN	6,000	70	420	66.0	277	143	29.00	122	80
MONT	25,000	95	2,375	98.0	2,328	47	25.60	608	596
NEBR	34,000	65	2,210	88.0	1,945	265	26.00	575	506
NEV	19,500	520	10,140	100.0	10,140	0	37.50	3,803	3,803
N MEX	2,000	160	320	77.0	246	74	52.00	166	128
N DAK	10,000	50	500	80.0	400	100	25.00	125	100
OKLA	37,000	120	4,440	94.0	4,174	266	27.60	1,225	1,152
OREG	12,500	500	6,250	100.0	6,250	0	37.30	2,331	2,331
S DAK	95,000	70	6,650	91.0	6,052	598	24.20	1,609	1,465
TEX	5,000	120	600	90.0	540	60	28.50	171	154
UTAH	14,000	290	4,060	99.0	4,019	41	32.20	1,307	1,294
WASH	33,000	530	17,490	100.0	17,490	0	36.80	6,436	6,436
WIS	3,600	50	180	40.0	72	108	29.00	52	21
WYO	2,400	80	192	95.0	182	10	32.50	62	59
U S	495,900	239	118,747	97.4	115,692	3,055	35.00	41,345	40,471
1972:									
ARIZ	1,600	150	240	93.0	223	17	37.50	90	84
CALIF	67,000	470	31,490	99.0	31,175	315	41.00	12,911	12,782
COLO				ESTIMATES DISCONTINUED					
IDAHO	36,000	515	18,540	100.0	18,540	0	46.00	8,528	8,528
KANS	36,000	80	2,880	81.0	2,333	547	28.50	821	665
MICH				ESTIMATES DISCONTINUED					
MINN				ESTIMATES DISCONTINUED					
MONT	12,000	80	960	98.0	941	19	41.70	400	392
NEBR	20,000	65	1,300	80.0	1,040	260	44.00	572	458
NEV	18,500	500	9,250	100.0	9,250	0	42.00	3,885	3,885
N MEX				ESTIMATES DISCONTINUED					
N DAK	5,000	45	225	70.0	158	67	43.50	98	69
OKLA	42,000	145	6,090	95.0	5,786	304	29.00	1,766	1,678
OREG	12,000	570	6,840	98.0	6,703	137	49.00	3,352	3,284
S DAK	78,000	65	5,070	91.0	4,614	456	42.20	2,140	1,947
TEX				ESTIMATES DISCONTINUED					
UTAH	9,000	330	2,970	99.0	2,940	30	47.50	1,411	1,397
WASH	37,000	530	19,610	100.0	19,610	0	50.20	9,844	9,844
WIS				ESTIMATES DISCONTINUED					
WYO				ESTIMATES DISCONTINUED					
U S	374,100	282	105,465	98.0	103,313	2,152	43.60	45,818	45,013

CONTINUED

ALFALFA SEED

YEAR AND STATE	AREA HARVESTED	YIELD	PRODUCTION CLEAN SEED	PERCENT SOLD	AMOUNT SOLD	USED FOR SEED ON FARMS WHERE GROWN	PRICE PER 100 POUNDS	VALUE OF PRODUCTION	VALUE OF SALES
	ACRES	LBS	1,000 LBS	PCT	1,000 LBS		DOLS	1,000 DOLS	
1973:									
ARIZ	3,000	230	690	91.0	628	62	70.50	486	443
CALIF	56,000	455	25,480	99.0	25,225	255	87.00	22,168	21,946
IDAHO	38,000	480	18,240	100.0	18,240	0	87.50	15,960	15,960
KANS	30,000	90	2,700	90.0	2,430	270	68.00	1,836	1,652
MONT	30,000	105	3,150	97.0	3,056	94	94.00	2,961	2,873
NEBR	20,000	60	1,200	90.0	1,080	120	92.00	1,104	994
NEV	20,500	415	8,508	100.0	8,508	0	88.00	7,487	7,487
N DAK	5,000	50	250	74.0	185	65	85.00	213	157
OKLA	35,000	140	4,900	97.0	4,753	147	59.50	2,916	2,828
OREG	12,000	535	6,420	99.0	6,356	64	92.00	5,906	5,848
S DAK	115,000	70	8,050	94.0	7,567	483	82.00	6,601	6,205
UTAH	10,000	230	2,300	99.0	2,277	23	103.00	2,369	2,345
WASH	38,000	540	20,520	100.0	20,520	0	89.50	18,365	18,365
U S	412,500	248	102,408	98.5	100,825	1,583	86.40	88,372	87,103
1974:									
ARIZ	4,500	200	900	90.0	810	90	94.50	851	765
CALIF	66,000	495	32,670	99.0	32,343	327	93.00	30,383	30,079
IDAHO	40,000	455	18,200	100.0	18,200	0	92.70	16,871	16,871
KANS	40,000	90	3,600	87.0	3,132	468	61.50	2,214	1,926
MONT	30,000	90	2,700	92.0	2,484	216	61.00	1,647	1,515
NEBR	29,000	75	2,175	70.0	1,523	652	57.00	1,240	868
NEV	21,000	400	8,400	100.0	8,400	0	97.00	8,148	8,148
N DAK	13,500	40	540	60.0	324	216	56.00	302	181
OKLA	37,000	145	5,365	96.0	5,150	215	58.50	3,139	3,013
OREG	14,000	525	7,350	99.0	7,277	73	81.00	5,954	5,894
S DAK	108,000	65	7,020	87.0	6,107	913	55.00	3,861	3,359
UTAH	17,000	300	5,100	99.0	5,049	51	77.00	3,927	3,888
WASH	36,000	480	17,280	100.0	17,280	0	81.00	13,997	13,997
U S	456,000	244	111,300	97.1	108,079	3,221	83.70	92,534	90,504

BENTGRASS SEED

YEAR AND STATE	AREA HARVESTED	YIELD	PRODUCTION (CLEAN SEED)	PRICE PER 100 POUNDS	VALUE OF PRODUCTION
	ACRES	LBS	1,000 LBS	DOLS	1,000 DOLS
1969:					
OREG	26,000	220	5,720	50.00	2,860
WASH	120	110	13	120.00	16
U S	26,120	219	5,733	50.20	2,876
1970:					
OREG	26,000	285	7,410	47.00	3,483
WASH	230	275	63	115.00	72
U S	26,230	285	7,473	47.60	3,555
1971:					
OREG	27,000	375	10,125	49.00	4,961
WASH	260	260	68	103.00	70
U S	27,260	374	10,193	49.40	5,031
1972:					
OREG	28,000	340	9,520	42.00	3,998
WASH	330	340	112	75.00	84
U S	28,330	340	9,632	42.40	4,082
1973:					
OREG	27,000	355	9,585	54.00	5,176
WASH			ESTIMATES DISCONTINUED		
U S	27,000	355	9,585	54.00	5,176
1974:					
OREG	26,000	355	9,230	40.00	3,692

RED CLOVER SEED

YEAR AND STATE	AREA HARVESTED	YIELD	PRODUCTION CLEAN SEED	PERCENT SOLD	AMOUNT SOLD	USED FOR SEED ON FARMS WHERE GROWN	PRICE PER 100 POUNDS	VALUE OF PRODUCTION	VALUE OF SALES
	ACRES	LBS	1,000 LBS	PCT	1,000 LBS		DOLS	1,000 DOLS	
1969:									
CALIF	1,200	390	468	100.0	468	0	44.00	206	206
IDAHO	5,500	320	1,760	99.5	1,751	9	40.20	708	704
ILL	77,000	65	5,005	60.0	3,003	2,002	36.10	1,807	1,084
IND	45,000	75	3,375	60.0	2,025	1,350	33.40	1,127	676
IOWA	8,000	63	504	52.0	262	242	36.40	183	95
KANS	9,000	80	720	52.0	374	346	31.80	229	119
KY	16,000	90	1,440	80.0	1,152	288	37.90	546	437
MO	4,000	55	220	55.0	121	99	40.00	88	48
MICH	42,000	105	4,410	81.0	3,572	838	29.60	1,305	1,057
MINN	45,000	105	4,725	92.0	4,347	378	34.90	1,649	1,517
MO	30,000	90	2,700	75.0	2,025	675	34.20	923	693
NEBR	5,000	85	425	71.0	302	123	33.00	140	100
N Y	13,000	130	1,690	90.0	1,521	169	31.00	524	472
OHIO	45,000	72	3,240	68.0	2,203	1,037	32.20	1,043	709
OREG	15,000	315	4,725	98.0	4,631	94	40.00	1,890	1,852
PA	9,000	70	630	56.0	353	277	35.00	221	124
VA	3,500	70	245	72.0	176	69	52.00	127	92
WASH	4,800	325	1,560	100.0	1,560	0	43.60	680	680
WIS	25,000	110	2,750	75.0	2,063	687	33.50	921	691
U S	403,000	101	40,592	78.6	31,909	8,683	35.60	14,317	11,356
1970:									
CALIF	1,700	460	782	100.0	782	0	35.00	274	274
IDAHO	7,000	370	2,590	100.0	2,590	0	37.20	963	963
ILL	90,000	80	7,200	64.0	4,608	2,592	30.60	2,203	1,410
IND	50,000	70	3,500	58.0	2,030	1,470	28.30	991	574
IOWA	17,000	72	1,224	48.0	588	636	31.60	387	186
KANS	10,000	85	850	53.0	451	399	29.10	247	131
KY	15,000	100	1,500	80.0	1,200	300	34.10	512	409
MO	4,500	80	360	73.0	263	97	38.00	137	100
MICH	33,000	85	2,805	76.0	2,132	673	25.50	715	544
MINN	45,000	100	4,500	91.0	4,095	405	30.50	1,373	1,249
MO	38,000	85	3,230	70.0	2,261	969	27.80	898	629
NEBR	5,500	80	440	47.0	207	233	29.00	128	60
N Y	7,000	100	700	80.0	560	140	31.50	221	176
OHIO	62,000	80	4,960	53.0	2,629	2,331	27.60	1,369	726
OREG	21,000	290	6,090	100.0	6,090	0	34.50	2,101	2,101
PA	12,000	75	900	58.0	522	378	31.00	279	162
VA	4,500	90	405	85.0	344	61	44.00	178	151
WASH	7,100	380	2,698	100.0	2,698	0	36.70	990	990
WIS	15,000	90	1,350	77.0	1,040	310	29.10	393	303
U S	445,300	103	46,084	76.1	35,090	10,994	31.70	14,359	11,138

RED CLOVER SEED

YEAR AND STATE	AREA HARVESTED	YIELD	PRODUCTION CLEAN SEED	PERCENT SOLD	AMOUNT SOLD	USED FOR SEED ON FARMS WHERE GROWN	PRICE PER 100 POUNDS	VALUE OF PRODUCTION	VALUE OF SALES
	ACRES	LBS	1,000 LBS	PCT	1,000 LBS		DOLS	1,000	DOLS
1971:									
CALIF	700	510	357	100.0	357	0	43.00	154	154
IDAHO	7,000	295	2,065	100.0	2,065	0	31.40	648	648
ILL	80,000	90	7,200	67.0	4,824	2,376	27.80	2,002	1,341
IND	40,000	80	3,200	58.0	1,856	1,344	25.60	819	475
IOWA	17,000	95	1,615	56.0	1,066	549	27.60	446	294
KANS	11,000	115	1,265	71.0	898	367	24.30	307	218
KY	7,500	85	638	85.0	542	96	28.20	180	153
MD	3,500	65	228	60.0	137	91	36.00	82	49
MICH	30,000	75	2,250	72.0	1,620	630	23.30	524	377
MINN	26,000	125	3,250	93.0	3,023	227	25.90	842	783
MO	44,000	110	4,840	73.0	3,533	1,307	25.50	1,234	901
NEBR	5,500	110	605	63.0	381	224	27.00	163	103
N Y	8,000	75	600	80.0	480	120	25.00	150	120
OHIO	46,000	85	3,910	57.0	2,229	1,681	23.90	934	533
OREG	21,000	235	4,935	99.0	4,886	49	29.40	1,451	1,436
PA	11,000	75	825	57.0	470	355	31.50	260	148
VA	2,500	80	200	85.0	170	30	40.00	80	68
WASH	5,900	255	1,505	100.0	1,505	0	30.70	462	462
WIS	11,000	90	990	76.0	752	238	27.90	276	210
U S	377,600	107	40,478	76.1	30,794	9,684	27.50	11,014	8,473
1972:									
CALIF	300	565	170	100.0	170	0	45.00	77	77
IDAHO	4,000	325	1,300	100.0	1,300	0	48.80	634	634
ILL	65,000	80	5,200	60.0	3,120	2,080	36.30	1,888	1,133
IND	20,000	80	1,600	60.0	960	640	36.50	584	350
IOWA	10,000	65	650	55.0	358	292	39.30	255	141
KANS	7,000	90	630	58.0	365	265	31.20	197	114
KY	8,000	90	720	83.0	598	122	41.00	295	245
MD				ESTIMATES DISCONTINUED					
MICH	10,000	70	700	65.0	455	245	33.90	237	154
MINN	32,000	80	2,560	90.0	2,304	256	41.30	1,057	952
MO	35,000	80	2,800	73.0	2,044	756	33.70	944	689
NEBR	3,500	85	298	54.0	161	137	37.00	110	60
N Y	2,000	70	140	80.0	112	28	41.00	57	46
OHIO	28,000	80	2,240	62.0	1,389	851	38.00	851	528
OREG	21,000	220	4,620	99.0	4,574	46	46.00	2,125	2,104
PA	9,000	60	540	63.0	340	200	50.00	270	170
VA				ESTIMATES DISCONTINUED					
WASH	2,000	300	600	100.0	600	0	45.90	275	275
WIS	5,000	70	350	60.0	210	140	39.60	139	83
U S	261,800	96	25,118	75.9	19,060	6,058	40.70	9,995	7,755

CONTINUED

RED CLOVER SEED

YEAR AND STATE	AREA HARVESTED	YIELD	PRODUCTION CLEAN SEED	PERCENT SOLD	AMOUNT SOLD	USED FOR SEED ON FARMS WHERE GROWN	PRICE PER 100 POUNDS	VALUE OF PRODUCTION	VALUE OF SALES
	ACRES	LBS	1,000 LBS	PCT	1,000 LBS		DOLS	1,000 DOLS	
1973:									
CALIF	300	480	144	100.0	144	0	82.00	118	118
IDAHO	2,700	330	891	100.0	891	0	89.50	797	797
ILL	59,000	65	3,835	60.0	2,301	1,534	53.40	2,048	1,229
IND	26,000	75	1,950	59.0	1,151	799	55.70	1,086	641
IOWA	10,000	70	700	48.0	336	364	62.50	438	210
KANS	8,000	90	720	54.0	389	331	42.00	302	163
KY	8,000	80	640	75.0	480	160	64.00	410	307
MICH	50,000	90	4,500	75.0	3,375	1,125	56.00	2,520	1,890
MINN	35,000	110	3,850	90.0	3,465	385	59.00	2,272	2,044
MO	40,000	95	3,800	80.0	3,040	760	51.50	1,957	1,566
NEBR	4,000	85	340	75.0	255	85	50.00	170	128
N Y	9,000	100	900	70.0	630	270	50.00	450	315
OHIO	28,000	70	1,960	52.0	1,019	941	59.50	1,166	606
OREG	16,000	210	3,360	98.0	3,293	67	83.00	2,789	2,733
PA	12,000	60	720	44.0	317	403	60.00	432	190
WASH	1,000	420	420	100.0	420	0	87.50	368	368
WIS	23,000	75	1,725	76.0	1,311	414	62.00	1,070	813
U S	332,000	92	30,455	74.9	22,817	7,638	61.90	18,393	14,118
1974:									
CALIF	300	390	117	100.0	117	0	130.00	152	152
IDAHO	3,300	370	1,221	99.0	1,209	12	80.00	977	967
ILL	62,000	70	4,340	60.0	2,604	1,736	53.50	2,322	1,393
IND	28,000	75	2,100	55.0	1,155	945	50.00	1,050	578
IOWA	11,000	70	770	50.0	385	385	53.10	409	204
KANS	9,000	85	765	70.0	536	229	52.10	399	279
KY	7,500	75	563	76.0	428	135	67.50	380	289
MICH	33,000	100	3,330	71.0	2,364	966	51.00	1,698	1,206
MINN	32,000	105	3,360	89.0	2,990	370	52.20	1,754	1,561
MO	38,000	100	3,800	71.0	2,698	1,102	51.90	1,972	1,400
NEBR	3,800	70	266	60.0	160	106	52.00	138	83
N Y	7,000	80	560	76.0	426	134	52.50	294	224
OHIO	32,000	75	2,400	60.0	1,440	960	50.00	1,200	720
OREG	13,000	290	3,770	98.0	3,695	75	66.00	2,488	2,439
PA	14,000	75	1,050	47.0	494	556	60.50	635	299
WASH	2,000	445	890	100.0	890	0	93.80	835	835
WIS	23,000	85	1,955	80.0	1,564	391	57.60	1,126	901
U S	318,900	98	31,257	74.1	23,155	8,102	58.40	17,829	13,530

CRIMSON CLOVER SEED

YEAR AND STATE	AREA HARVESTED	YIELD	PRODUCTION (CLEAN SEED)	PRICE PER 100 POUNDS	VALUE OF PRODUCTION
	ACRES	LBS	1,000 LBS	DOLS	1,000 DOLS
1969:					
ALA	2,700	135	365	27.00	99
GA	2,000	125	250	28.00	70
MISS	2,300	170	391	27.00	106
OREG	16,000	380	6,080	22.00	1,338
TENN	1,500	230	345	19.00	66
U S	24,500	303	7,431	22.50	1,679
1970:					
ALA	2,200	120	264	22.00	58
GA	2,000	115	230	25.00	58
MISS	2,100	140	294	32.00	94
OREG	19,000	420	7,980	11.80	942
TENN	1,400	160	224	18.00	40
U S	26,700	337	8,992	13.10	1,192
1971:					
ALA	1,200	120	144	25.00	36
GA	1,800	100	180	23.00	41
MISS	2,200	150	330	23.00	76
OREG	10,500	275	2,888	13.60	393
TENN	1,000	200	200	15.50	31
U S	16,700	224	3,742	15.40	577
1972:					
ALA	900	140	126	26.50	33
GA	1,200	100	120	25.00	30
MISS	2,400	120	288	23.00	66
OREG	6,000	340	2,040	20.00	408
TENN	800	180	144	19.00	27
U S	11,300	241	2,718	20.80	564
1973:					
ALA	600	170	102	40.00	41
GA	900	160	144	30.00	43
MISS	1,800	160	160	40.00	64
OREG	5,700	400	2,280	36.00	821
TENN	400	170	68	30.00	20
U S	8,600	320	2,754	35.90	989
1974:					
ALA	600	120	72	62.00	45
GA	700	160	112	60.00	67
MISS	700	160	112	58.00	65
OREG	4,800	300	1,440	58.00	835
TENN	300	200	60	43.80	26
U S	7,100	253	1,796	57.80	1,038

SWEETCLOVER SEED AND WHITECLOVER SEED

CROP, YEAR, AND STATE	AREA HARVESTED	YIELD	PRODUCTION (CLEAN SEED)	PRICE PER 100 POUNDS	VALUE OF PRODUCTION
	ACRES	LBS	1,000 LBS	DOLS	1,000 DOLS
SWEETCLOVER					
1969:					
ILL	4,500	100	450	9.00	41
KANS	6,000	155	930	8.50	79
MINN	15,000	225	3,375	8.20	277
NEBR	2,000	150	300	9.30	28
N DAK	5,000	240	1,200	8.50	102
OHIO	3,000	150	450	9.60	43
S DAK	14,000	280	3,920	9.10	357
TEX	5,000	240	1,200	12.60	151
U S	54,500	217	11,825	9.06	1,078
1970:					
ILL	4,500	160	720	8.00	58
KANS	7,000	155	1,085	6.90	75
MINN	14,000	225	3,150	6.90	217
NEBR	2,000	200	400	8.80	35
N DAK	5,000	255	1,275	6.70	85
OHIO	2,500	140	350	7.30	26
S DAK	14,000	210	2,940	7.20	212
TEX	6,000	250	1,500	12.30	185
U S	55,000	208	11,420	7.80	893
1971:					
ILL	4,000	120	480	8.00	38
KANS	7,000	170	1,190	6.50	77
MINN	11,000	275	3,025	7.00	212
NEBR	1,900	195	371	7.60	28
N DAK	5,000	275	1,375	6.90	95
OHIO	4,500	130	585	7.60	44
S DAK	12,000	250	3,000	7.40	222
TEX	4,000	300	1,200	14.00	168
U S	49,400	227	11,226	7.92	884
1972			ESTIMATES DISCONTINUED		
WHITECLOVER					
1969:					
LA	3,000	155	465	93.00	432
IDAHO-OREG	6,100	268	1,633	47.70	779
U S	9,100	231	2,098	57.70	1,211
1970:					
LA	3,000	140	420	99.00	416
IDAHO-OREG	7,300	273	1,990	66.00	1,313
U S	10,300	234	2,410	71.70	1,729
1971:					
LA	2,800	120	336	85.00	286
IDAHO-OREG	14,600	306	4,464	35.40	1,580
U S	17,400	276	4,800	38.90	1,866
1972			ESTIMATES DISCONTINUED		

LADINO CLOVER SEED, CHEWINGS FESCUE SEED, AND RED FESCUE SEED

CROP, YEAR, AND STATE	AREA HARVESTED	YIELD	PRODUCTION (CLEAN SEED)	PRICE PER 100 POUNDS	VALUE OF PRODUCTION
	ACRES	LBS	1,000 LBS	DOLS	1,000 DOLS
LADINO CLOVER					
1969:					
CALIF	16,500	300	4,950	70.00	3,465
1970:					
CALIF	17,000	280	4,760	68.50	3,261
1971:					
CALIF	18,000	275	4,950	64.00	3,168
1972:					
CALIF	15,500	250	3,875	62.50	2,422
1973:					
CALIF	12,000	260	3,120	100.00	3,120
1974:					
CALIF	9,000	365	3,285	160.00	5,256
CHEWINGS FESCUE					
1969:					
OREG	16,500	450	7,425	24.00	1,782
1970:					
OREG	16,500	440	7,260	33.00	2,396
1971:					
OREG	17,000	510	8,670	28.00	2,428
1972:					
OREG	16,500	410	6,765	33.00	2,232
1973:					
OREG	14,000	550	7,700	52.00	4,004
1974:					
OREG	13,000	525	6,825	31.00	2,116
RED FESCUE					
1969:					
OREG	14,000	450	6,300	25.00	1,575
WASH	200	240	48	21.50	10
U S	14,200	447	6,348	25.00	1,585
1970:					
OREG	15,000	410	6,150	31.50	1,937
WASH		ESTIMATES DISCONTINUED			
U S	15,000	410	6,150	31.50	1,937
1971:					
OREG	15,000	520	7,800	29.00	2,262
1972:					
OREG	14,500	440	6,380	34.00	2,169
1973:					
OREG	14,500	500	7,250	61.00	4,423
1974:					
OREG	15,500	500	7,750	30.00	2,325

TALL FESCUE SEED

YEAR AND STATE	AREA HARVESTED	YIELD	PRODUCTION (CLEAN SEED)	PRICE PER 100 POUNDS	VALUE OF PRODUCTION
	ACRES	LBS	1,000 LBS	LBS	1,000 DOLS
1969:					
ALA	12,500	210	2,625	17.00	446
ARK	10,500	190	1,995	12.00	239
GA	12,000	220	2,640	18.00	475
KY	69,000	245	16,905	14.50	2,451
MISS	3,500	170	595	12.50	74
MO	83,000	225	18,675	11.00	2,054
OKLA	3,300	175	578	16.00	92
OREG	15,000	720	10,800	18.50	1,998
S C	17,000	210	3,570	18.50	660
TENN	30,000	215	6,450	12.00	774
U S	255,800	253	64,833	14.30	9,263
1970:					
ALA	11,500	200	2,300	11.00	253
ARK	11,000	205	2,255	10.00	226
GA	13,000	210	2,730	14.50	396
KY	69,000	240	16,560	9.00	1,490
MISS	3,500	150	525	13.50	71
MO	145,000	270	39,150	7.20	2,819
OKLA	3,600	175	630	10.50	66
OREG	15,500	610	9,455	12.20	1,154
S C	17,000	180	3,060	13.00	398
TENN	32,000	200	6,400	9.50	608
U S	321,100	259	83,065	9.00	7,481
1971:					
ALA	9,800	210	2,058	12.00	247
ARK	14,000	310	4,340	11.50	499
GA	11,000	220	2,420	12.50	303
KY	55,000	255	14,025	9.00	1,262
MISS	3,000	140	420	13.50	57
MO	150,000	310	46,500	7.80	3,627
OKLA	3,400	160	544	9.50	52
OREG	16,500	830	13,695	10.60	1,452
S C	12,000	200	2,400	14.00	336
TENN	23,000	220	5,060	10.00	506
U S	297,700	307	91,462	9.10	8,341

CONTINUED

TALL FESCUE SEED

YEAR AND STATE	AREA HARVESTED	YIELD	PRODUCTION (CLEAN SEED)	PRICE PER 100 POUNDS	VALUE OF PRODUCTION
	ACRES	LBS	1,000 LBS	DOLS	1,000 DOLS
1972:					
ALA	10,000	170	1,700	17.00	289
ARK	17,000	285	4,845	13.00	630
GA	10,000	210	2,100	20.50	431
KY	46,000	200	9,200	15.00	1,380
MISS		ESTIMATES DISCONTINUED			
MO	180,000	300	54,000	10.00	5,400
OKLA		ESTIMATES DISCONTINUED			
OREG	18,000	580	10,440	18.00	1,879
S C	13,000	185	2,405	18.00	433
TENN	21,000	205	4,305	13.00	560
U S	315,000	283	88,995	12.30	11,002
1973:					
ALA	12,500	200	2,500	21.00	525
ARK	21,000	270	5,670	14.00	794
GA	13,000	220	2,860	23.00	658
KY	64,000	230	14,720	18.00	2,650
MO	280,000	300	84,000	15.00	12,600
OREG	18,500	720	13,320	25.00	3,330
S C	16,000	185	2,960	25.00	740
TENN	27,000	220	5,940	21.50	1,277
U S	452,000	292	131,970	17.10	22,574
1974:					
ALA	7,000	165	1,155	22.50	260
ARK	17,000	275	4,675	14.00	655
GA	11,000	210	2,310	21.00	485
KY	36,000	200	7,200	17.00	1,224
MO	292,000	250	73,000	13.00	9,490
OREG	16,000	630	10,080	15.00	1,512
S C	11,000	175	1,925	20.50	395
TENN	19,000	185	3,515	20.00	703
U S	409,000	254	103,860	14.10	14,724

HAIKY VETCH SEED

YEAR AND STATE	AREA HARVESTED	YIELD	PRODUCTION (CLEAN SEED)	PRICE PER 100 POUNDS	VALUE OF PRODUCTION
	ACRES	LBS	1,000 LBS	DOLS	1,000 DOLS
1969:					
ARK	2,200	195	429	15.00	64
NEBR	15,000	160	2,400	15.00	360
OKLA	12,000	160	1,920	11.50	221
OREG	5,000	380	1,900	16.50	314
TEX	21,000	150	3,150	14.00	441
U S	55,200	178	9,799	14.70	1,400
1970:					
ARK	1,600	230	368	16.00	59
NEBR	10,000	130	1,300	11.00	143
OKLA	11,000	150	1,650	14.00	231
OREG	7,000	430	3,010	14.00	421
TEX	22,000	190	4,180	17.50	487
U S	51,600	204	10,508	12.50	1,335
1971:					
ARK	1,400	230	322	17.00	55
NEBR	14,500	160	2,320	10.00	232
OKLA	9,000	120	1,080	14.00	151
OREG	7,500	510	3,825	12.50	478
TEX	14,000	210	2,940	12.50	368
U S	46,400	226	10,487	12.20	1,284
1972:					
ARK	1,200	200	240	13.00	31
NEBR	14,000	110	1,540	9.40	145
OKLA	9,500	170	1,615	12.50	202
OREG	5,700	350	1,995	11.00	219
TEX	16,000	125	2,000	12.00	240
U S	46,400	159	7,390	11.30	837
1973:					
ARK					
NEBR	13,000	110	1,430	10.00	143
OKLA	10,000	140	1,400	13.00	182
OREG	5,000	415	2,075	17.00	353
TEX	5,000	220	1,100	12.50	138
U S	33,000	182	6,005	13.60	816
1974:					
NEBR	13,000	120	1,560	15.00	234
OKLA	7,500	160	1,200	18.00	216
OREG	3,000	450	1,350	24.00	324
TEX	1,000	200	200	23.50	47
U S	24,500	176	4,310	19.05	821

ESTIMATES DISCONTINUED

MERION KENTUCKY BLUEGRASS SEED

YEAR AND STATE	AREA HARVESTED	YIELD	PRODUCTION (CLEAN SEED)	PRICE PER 100 POUNDS	VALUE OF PRODUCTION
	ACRES	LBS	1,000 LBS	DOLS	1,000 DOLS
1969:					
IDAHO	5,700	195	1,112	91.50	1,017
OREG	3,300	290	957	90.00	861
WASH	3,300	260	858	88.00	755
U S	12,300	238	2,927	90.00	2,633
1970:					
IDAHO	5,500	240	1,320	117.00	1,544
OREG	3,600	290	1,044	135.00	1,409
WASH	3,800	270	1,026	120.00	1,231
U S	12,900	263	3,390	123.00	4,184
1971:					
IDAHO	6,000	295	1,770	60.00	1,052
OREG	4,800	410	1,968	72.50	1,427
WASH	4,300	335	1,441	62.50	901
U S	15,100	343	5,179	65.40	3,390
1972:					
IDAHO	6,500	265	1,723	66.00	1,137
OREG	6,000	340	2,040	80.00	1,632
WASH	5,000	265	1,325	63.00	835
U S	17,500	291	5,088	70.80	3,604
1973:					
IDAHO	5,500	230	1,265	115.00	1,455
OREG	7,000	290	2,030	127.00	2,578
WASH	5,400	190	1,026	109.00	1,118
U S	17,900	241	4,321	119.00	5,151
1974:					
IDAHO	4,000	260	1,040	59.00	614
OREG	6,000	330	1,980	64.00	1,267
WASH	4,500	215	968	54.50	528
U S	14,500	275	3,988	60.40	2,409

KENTUCKY BLUEGRASS SEED OTHER THAN MERION: PRODUCTION OF CLEAN SEED, 1969-74

STATE	1969 1/	1970 1/	1971 1/	1972	1973	1974
	1,000 LBS					
IDAHO				6,885	6,031	11,660
OREG				14,700	12,600	14,910
WASH				19,380	9,880	17,460
N W STATES	27,810	29,405	44,595	40,965	28,511	44,030
OTHER STATES	5,899	7,114	4,048	5,657	7,348	11,573
U S	33,709	36,519	48,643	46,622	35,859	55,603

1/ DATA NOT AVAILABLE BY STATES.

LESPEDEZA SEED

YEAR AND STATE	AREA HARVESTED	YIELD	PRODUCTION CLEAN SEED	PERCENT SOLD	AMOUNT SOLD	USED FOR SEED ON FARMS WHERE GROWN	PRICE PER 100 POUNDS	VALUE OF PRODUCTION	VALUE OF SALES
	ACRES	LBS	1,000 LBS	PCT	1,000 LBS		DOLS	1,000 DOLS	
1969:									
ALA	2,800	240	672	80.0	538	134	23.50	158	126
ARK	10,000	425	4,250	87.0	3,698	552	20.90	888	773
GA	3,000	230	690	80.0	552	138	28.30	195	156
ILL	10,000	170	1,700	83.0	1,411	289	12.00	204	169
IND	12,000	205	2,460	80.0	1,968	492	10.60	261	209
KANS	15,000	250	3,750	70.0	2,625	1,125	9.90	371	260
KY	43,000	300	12,900	87.0	11,223	1,677	15.00	1,935	1,683
MD	5,000	200	1,000	48.0	480	520	13.10	131	63
MISS	1,500	190	285	90.0	257	28	22.50	64	58
MO	30,000	280	8,400	79.0	6,636	1,764	10.50	882	697
N C	13,000	190	2,470	75.0	1,853	617	18.40	454	341
OKLA	3,000	180	540	70.0	378	162	14.00	76	53
S C	10,000	240	2,400	86.0	2,064	336	21.60	518	446
TENN	25,000	220	5,500	78.0	4,290	1,210	18.40	1,012	789
U S	183,300	257	47,017	80.8	37,973	9,044	15.30	7,149	5,823
1970:									
ALA	2,000	220	440	90.0	396	44	23.00	101	91
ARK	12,500	440	5,500	96.0	5,280	220	17.20	946	908
GA	3,000	220	660	80.0	528	132	25.80	170	136
ILL	10,500	150	1,575	65.0	1,024	551	10.30	162	105
IND	8,000	180	1,440	75.0	1,080	360	9.10	131	98
KANS	16,000	220	3,520	81.0	2,851	669	8.00	282	228
KY	34,000	235	7,990	85.0	6,792	1,198	12.80	1,023	869
MD	3,000	150	450	40.0	180	270	12.10	54	22
MISS	1,500	190	285	90.0	257	28	25.00	71	64
MO	25,000	230	5,750	80.0	4,600	1,150	8.50	489	391
N C	15,000	180	2,700	67.0	1,809	891	17.50	473	317
OKLA	3,000	160	480	80.0	384	96	16.50	79	63
S C	8,000	205	1,640	84.0	1,378	262	20.20	331	278
TENN	24,000	225	5,400	85.0	4,590	810	16.80	907	771
U S	165,500	229	37,830	82.3	31,149	6,681	13.90	5,219	4,341
1971:									
ALA	2,200	215	473	80.0	378	95	25.00	118	95
ARK	10,000	200	2,000	89.0	1,780	220	19.70	394	351
GA	3,000	250	750	95.0	713	37	26.00	195	185
ILL	10,500	140	1,470	65.0	956	514	8.70	128	83
IND	10,000	150	1,500	70.0	1,050	450	9.60	144	101
KANS	14,000	160	2,240	48.0	1,075	1,165	8.40	188	90
KY	19,000	230	4,370	73.0	3,190	1,180	14.30	625	456
MD	3,000	150	450	45.0	203	247	12.70	57	26
MISS	1,000	170	170	85.0	145	25	19.00	32	28
MO	19,000	215	4,085	80.0	3,268	817	9.90	404	324
N C	12,000	160	1,920	80.0	1,536	384	19.50	374	300
OKLA	3,000	165	495	65.0	322	173	12.00	59	39
S C	6,000	240	1,440	82.0	1,181	259	20.90	301	247
TENN	18,000	220	3,960	72.0	2,851	1,109	19.10	756	545
U S	130,700	194	25,323	73.6	18,648	6,675	15.40	3,775	2,870

CONTINUED

LESPEDEZA SEED

YEAR AND STATE	AREA HARVESTED	YIELD	PRODUCTION CLEAN SEED	PERCENT SOLD	AMOUNT SOLD	USED FOR SEED ON FARMS WHERE GROWN	PRICE PER 100 POUNDS	VALUE OF PRODUCTION	VALUE OF SALES
	ACRES	LBS	1,000 LBS	PCT	1,000 LBS		DOLS	1,000 DOLS	
1972:									
ALA						ESTIMATES DISCONTINUED			
ARK	4,500	270	1,215	91.0	1,106	109	26.30	320	291
GA	2,000	200	400	85.0	340	60	30.00	120	102
ILL	7,000	150	1,050	80.0	840	210	16.60	174	139
IND	5,000	140	700	70.0	490	210	19.70	138	97
KANS	9,000	190	1,710	75.0	1,283	427	15.10	258	194
KY	9,000	230	2,070	82.0	1,697	373	24.50	507	416
MD	2,000	100	200	44.0	88	112	20.00	40	18
MISS						ESTIMATES DISCONTINUED			
MO	12,000	225	2,700	80.0	2,160	540	19.00	513	410
N C	7,000	140	980	50.0	490	490	28.60	280	140
OKLA	1,500	160	240	72.0	173	67	21.00	50	36
S C	7,000	180	1,260	84.0	1,058	202	25.00	315	265
TENN	12,000	205	2,460	78.0	1,919	541	25.60	630	491
U S	78,000	192	14,985	77.7	11,644	3,341	22.30	3,345	2,599
1973:									
ARK	1,800	300	540	92.0	497	43	44.00	238	219
GA						ESTIMATES DISCONTINUED			
ILL	7,000	150	1,050	67.0	704	346	28.20	296	199
IND	4,500	175	788	73.0	575	213	37.20	293	214
KANS	10,000	230	2,300	65.0	1,495	805	35.00	805	523
KY	12,500	225	2,813	80.0	2,250	563	40.00	1,125	900
MD						ESTIMATES DISCONTINUED			
MO	14,000	230	3,220	80.0	2,576	644	27.40	882	706
N C	4,500	160	720	74.0	533	187	38.60	278	206
OKLA						ESTIMATES DISCONTINUED			
S C	7,000	210	1,470	83.0	1,220	250	43.00	632	525
TENN	13,000	195	2,535	78.0	1,977	558	46.00	1,166	909
U S	74,300	208	15,436	76.6	11,827	3,609	37.20	5,715	4,401
1974:									
ARK	800	360	288	100.0	288	0	38.10	110	110
ILL	8,000	135	1,080	60.0	648	432	37.50	405	243
IND	2,700	200	540	74.0	400	140	32.20	174	129
KANS	7,000	225	1,575	80.0	1,260	315	31.10	490	392
KY	10,000	170	1,700	88.0	1,496	204	43.60	741	652
MO	13,000	200	2,600	89.0	2,314	286	26.90	699	622
N C	3,000	140	420	40.0	168	252	43.20	181	73
S C	7,000	220	1,540	85.0	1,309	231	41.50	639	543
TENN	7,000	185	1,295	71.0	919	376	45.10	584	414
U S	58,500	189	11,038	79.7	8,802	2,236	36.10	4,023	3,178

LESPEDEZA SEED: PRODUCTION BY SPECIES

YEAR AND STATE	KOREAN		STRIATE, KOBE		SERICEA		OTHER		TOTAL	
	PCT	1,000 LBS	PCT	1,000 LBS	PCT	1,000 LBS	PCT	1,000 LBS	PCT	1,000 LBS
1969:										
ALA	4.0	27	8.0	54	88.0	591			100.0	672
ARK			100.0	4,250					100.0	4,250
GA	10.0	69	15.0	104	75.0	517			100.0	690
ILL	100.0	1,700							100.0	1,700
IND	99.0	2,435	1.0	25					100.0	2,460
KANS	96.0	3,600	2.0	74	1.0	38	1.0	38	100.0	3,750
KY	70.0	9,030	28.0	3,612	1.0	129	1.0	129	100.0	12,900
MO	70.0	700	25.0	250	5.0	50			100.0	1,000
MISS	20.0	57	30.0	86	45.0	128	5.0	14	100.0	285
MO	92.0	7,728	8.0	672					100.0	8,400
N C	10.0	247	50.0	1,235	40.0	988			100.0	2,470
OKLA	40.0	216	15.0	81	45.0	243			100.0	540
S C	5.0	120	20.0	480	74.0	1,776	1.0	24	100.0	2,400
TENN	40.0	2,200	53.0	2,915	7.0	385			100.0	5,500
U S	59.9	28,129	29.4	13,838	10.3	4,845	0.4	205	100.0	47,017
1970:										
ALA	1.0	4	7.0	31	92.0	405			100.0	440
ARK			100.0	5,500					100.0	5,500
GA	15.0	99	10.0	66	75.0	495			100.0	660
ILL	99.0	1,559					1.0	16	100.0	1,575
IND	98.0	1,412	1.0	14			1.0	14	100.0	1,440
KANS	99.0	3,485	1.0	35					100.0	3,520
KY	43.0	3,436	56.0	4,474	1.0	80			100.0	7,990
MO	35.0	158	60.0	270	5.0	22			100.0	450
MISS	20.0	57	20.0	57	50.0	143	10.0	28	100.0	285
MO	94.0	5,405	5.0	287			1.0	58	100.0	5,750
N C	10.0	270	60.0	1,620	30.0	810			100.0	2,700
OKLA	40.0	192	10.0	48	40.0	192	10.0	48	100.0	480
S C	5.0	82	44.0	722	50.0	820	1.0	16	100.0	1,640
TENN	14.0	756	80.0	4,320	5.0	270	1.0	54	100.0	5,400
U S	44.7	16,915	46.1	17,444	8.6	3,237	0.6	234	100.0	37,830
1971:										
ALA	1.0	5	5.0	24	94.0	444			100.0	473
ARK			100.0	2,000					100.0	2,000
GA	15.0	113	10.0	75	75.0	562			100.0	750
ILL	95.0	1,397	5.0	73					100.0	1,470
IND	98.0	1,470	1.0	15			1.0	15	100.0	1,500
KANS	100.0	2,240							100.0	2,240
KY	21.0	918	77.0	3,365	2.0	87			100.0	4,370
MO	35.0	158	60.0	270	5.0	22			100.0	450
MISS	15.0	25	15.0	26	60.0	102	10.0	17	100.0	170
MO	99.0	4,044	1.0	41					100.0	4,085
N C	15.0	288	45.0	864	40.0	768			100.0	1,920
OKLA	50.0	248	10.0	49	30.0	149	10.0	49	100.0	495
S C	4.0	58	10.0	144	85.0	1,224	1.0	14	100.0	1,440
TENN	5.0	238	82.0	3,247	12.0	475			100.0	3,960
U S	44.2	11,202	40.3	10,193	15.1	3,833	0.4	95	100.0	25,323

CONTINUED

LESPEDEZA SEED: PRODUCTION BY SPECIES

YEAR AND STATE	KOREAN		STRIATE, KOBE		SERICEA		OTHER		TOTAL	
	PCT	1,000 LBS	PCT	1,000 LBS	PCT	1,000 LBS	PCT	1,000 LBS	PCT	1,000 LBS
1972:										
ALA					ESTIMATES DISCONTINUED					
ARK			99.0	1,203	1.0	12			100.0	1,215
GA	5.0	20	5.0	20	85.0	340	5.0	20	100.0	400
ILL	95.0	998	5.0	52					100.0	1,050
IND	98.0	686	1.0	7			1.0	7	100.0	700
KANS	94.0	1,608	4.0	68			2.0	34	100.0	1,710
KY	16.0	331	78.0	1,615	6.0	124			100.0	2,070
MD	30.0	60	65.0	130	5.0	10			100.0	200
MISS					ESTIMATES DISCONTINUED					
MO	95.0	2,565	4.0	108	1.0	27			100.0	2,700
N C	10.0	98	55.0	539	35.0	343			100.0	980
OKLA	50.0	120	10.0	24	20.0	48	20.0	48	100.0	240
S C	29.0	365	1.0	13	70.0	882			100.0	1,260
TENN	10.0	246	72.0	1,771	18.0	443			100.0	2,460
U S	47.4	7,097	37.0	5,550	14.9	2,229	0.7	109	100.0	14,985
1973:										
ARK			99.0	535	1.0	5			100.0	540
GA					ESTIMATES DISCONTINUED					
ILL	80.0	840	20.0	210					100.0	1,050
IND	98.0	772	1.0	8			1.0	8	100.0	788
KANS	90.0	2,070	10.0	230					100.0	2,300
KY	16.0	450	80.0	2,250	4.0	113			100.0	2,813
MD					ESTIMATES DISCONTINUED					
MO	87.0	2,802	10.0	322	1.0	32	2.0	64	100.0	3,220
N C	10.0	72	50.0	360	40.0	288			100.0	720
OKLA					ESTIMATES DISCONTINUED					
S C	10.0	147	1.0	15	89.0	1,308			100.0	1,470
TENN	7.0	177	68.0	1,724	25.0	634			100.0	2,535
U S	47.5	7,330	36.6	5,654	15.4	2,380	0.5	72	100.0	15,436
1974:										
ARK	10.0	29	90.0	259					100.0	288
ILL	95.0	1,026	5.0	54					100.0	1,080
IND	98.0	530	1.0	5	1.0	5			100.0	540
KANS	80.0	1,260	20.0	315					100.0	1,575
KY	14.0	238	84.0	1,428	2.0	34			100.0	1,700
MO	77.0	2,002	10.0	260	1.0	26	12.0	312	100.0	2,600
N C	15.0	63	39.0	164	45.0	189	1.0	4	100.0	420
S C	10.0	154	5.0	77	85.0	1,309			100.0	1,540
TENN	6.0	78	75.0	971	19.0	246			100.0	1,295
U S	48.7	5,380	32.0	3,533	16.4	1,809	2.9	316	100.0	11,038

ORCHARDGRASS SEED

YEAR AND STATE	AREA HARVESTED	YIELD	PRODUCTION (CLEAN SEED)	PRICE PER 100 POUNDS	VALUE OF PRODUCTION
	ACRES	LBS	T,000 LBS	DOLS	T,000 DOLS
1969:					
KY	9,000	200	,800	18.00	324
MO	11,000	200	2,200	15.00	330
VA	14,500	280	4,060	23.00	934
U S	34,500	234	8,060	19.60	1,588
1970:					
KY	9,000	210	1,890	19.00	359
MO	12,000	210	2,520	18.00	454
VA	15,500	275	4,263	22.00	938
U S	36,500	238	8,673	20.20	1,751
1971:					
KY	7,500	235	1,763	19.00	335
MO	11,000	210	2,310	16.00	370
VA	14,000	300	4,200	21.00	882
U S	32,500	255	8,273	19.20	1,587
1972:					
KY	5,000	180	900	22.00	198
MO	9,000	210	1,890	18.00	340
OREG	22,000	640	14,080	24.00	3,379
VA	10,000	240	2,400	23.50	564
U S	46,000	419	19,270	23.30	4,481
1973:					
KY	4,300	170	731	26.00	190
MO	9,000	210	1,890	27.00	510
OREG	22,000	710	15,620	36.00	5,623
VA	9,500	225	2,138	27.00	577
U S	44,800	455	20,379	33.90	6,900
1974:					
KY	2,400	180	432	28.00	121
MO	7,000	190	1,330	24.50	326
OREG	18,000	660	11,880	34.00	4,039
VA	10,000	230	2,300	27.50	633
U S	37,400	426	15,942	32.10	5,119

RYEGRASS: ANNUAL, PERENNIAL, AND ALL

CROP, YEAR, AND STATE	AREA	YIELD	PRODUCTION	PRICE PER	VALUE OF
	HARVESTED		(CLEAN SEED)	100 POUNDS	PRODUCTION
	ACRES	LBS	1,000 LBS	DOLS	1,000 DOLS
RYEGRASS, ANNUAL					
1969:					
OREG	119,000	1,280	152,340	7.30	11,090
1970:					
OREG	145,000	1,285	186,300	5.70	10,670
1971:					
OREG	136,000	1,645	223,440	4.50	10,091
1972:					
OREG	130,000	1,355	176,230	5.50	9,660
1973:					
OREG	130,000	1,300	168,800	13.20	22,208
1974:					
OREG	137,000	1,285	176,100	15.10	26,545
RYEGRASS, PERENNIAL:					
1969:					
OREG	44,000	835	36,740	11.50	4,225
1970:					
OREG	40,000	800	32,000	11.00	3,520
1971:					
OREG	38,000	1,080	41,040	11.50	4,720
1972:					
OREG	43,000	810	34,830	16.50	5,747
1973:					
OREG	50,000	800	40,000	28.00	11,200
1974:					
OREG	53,000	800	42,400	25.00	10,600
RYEGRASS, ALL					
1969:					
OREG	163,000	1,160	189,080	8.10	15,315
1970:					
OREG	185,000	1,180	218,300	6.50	14,190
1971:					
OREG	174,000	1,520	264,480	5.60	14,811
1972:					
OREG	173,000	1,220	211,060	7.30	15,407
1973:					
OREG	180,000	1,160	208,800	16.00	33,408
1974:					
OREG	190,000	1,150	218,500	17.00	37,145

TIMOTHY SEED

YEAR AND STATE	AREA HARVESTED	YIELD	PRODUCTION CLEAN SEED	PERCENT SOLD	AMOUNT SOLD	USED FOR SEED ON FARMS WHERE GROWN	PRICE PER 100 POUNDS	VALUE OF PRODUCTION	VALUE OF SALES
	ACRES	LBS	1,000 LBS	PCT	1,000 LBS		DOLS	1,000 DOLS	
1969:									
ILL :	6,000	140	840	70.0	588	252	8.00	67	47
IND :	5,500	130	715	75.0	536	179	9.70	69	52
IOWA :	5,000	130	650	86.0	559	91	8.90	58	50
MINN :	76,000	215	16,340	99.0	16,177	163	8.30	1,356	1,343
MO :	31,000	140	4,340	80.0	3,472	868	8.80	382	306
OHIO :	22,000	155	3,470	87.0	2,762	648	8.20	280	226
PA :	3,500	105	368	44.0	162	206	11.50	42	19
WIS :	6,000	140	840	65.0	546	294	8.00	67	44
U S :	155,000	177	27,503	90.2	24,802	2,701	8.41	2,321	2,087
1970:									
ILL :	6,500	145	943	65.0	613	330	7.00	66	43
IND :	4,500	130	585	67.0	392	193	7.20	42	28
IOWA :	3,000	165	495	85.0	421	74	7.50	37	32
MINN :	72,000	200	14,400	99.0	14,256	144	7.50	1,080	1,069
MO :	26,000	170	4,420	90.0	3,978	442	6.50	287	259
OHIO :	20,000	160	3,200	86.0	2,752	448	6.70	195	168
PA :	4,000	115	460	58.0	267	193	8.80	40	23
WIS :	6,000	130	780	78.0	608	172	6.00	47	36
U S :	142,000	178	25,283	92.1	23,287	1,996	7.10	1,794	1,658
1971:									
ILL :	6,500	145	943	65.0	613	330	8.50	80	52
IND :	3,700	120	444	70.0	311	133	6.40	28	20
IOWA :	2,500	145	363	90.0	327	36	7.50	27	25
MINN :	82,000	250	20,500	99.0	20,295	205	8.40	1,722	1,705
MO :	18,000	145	2,610	92.0	2,401	209	6.70	175	161
OHIO :	15,000	150	2,250	86.0	1,935	315	6.60	149	128
PA :	4,000	110	440	67.0	295	145	8.50	37	25
WIS :	5,000	140	700	88.0	616	84	7.00	49	43
U S :	136,700	207	28,250	94.8	26,793	1,457	8.05	2,267	2,159

CONTINUED

TIMOTHY SEED

YEAR AND STATE	AREA HARVESTED:	YIELD	PRODUCTION CLEAN SEED	PERCENT SOLD	AMOUNT SOLD	USED FOR SEED ON FARMS WHERE GROWN	PRICE PER 100 POUNDS	VALUE OF PRODUCTION	VALUE OF SALES
	ACRES	LBS	1,000 LBS	PCT	1,000 LBS		DOLS	1,000	DOLS
1972:									
ILL	5,000	150	750	60.0	450	300	14.50	109	65
IND	3,500	130	455	70.0	319	136	15.00	68	48
IOWA	1,500	160	240	89.0	214	26	14.00	34	30
MINN	75,000	215	16,125	99.0	15,964	161	15.90	2,564	2,538
MO	10,000	145	1,450	87.0	1,262	188	11.90	173	150
OHIO	8,000	140	1,120	88.0	986	134	13.60	152	134
PA	3,500	95	333	76.0	253	80	22.50	75	57
WIS	4,000	120	480	85.0	408	72	17.50	84	71
U S	110,500	190	20,953	94.8	19,856	1,097	15.60	3,259	3,093
1973:									
	6,500	145	943	65.0	613	330	27.50	259	169
IND	5,000	160	800	60.0	480	320	26.00	208	125
IOWA	4,000	170	680	87.0	592	88	30.00	204	178
MINN	68,000	165	11,220	99.0	11,108	112	37.60	4,219	4,177
MO	30,000	165	4,950	90.0	4,455	495	24.40	1,208	1,087
OHIO	22,000	165	3,630	89.0	3,231	399	24.50	889	792
PA	7,000	115	805	68.0	547	258	30.00	242	164
WIS	5,000	140	700	92.0	644	56	30.00	210	193
U S	147,500	161	23,728	91.3	21,670	2,058	31.80	7,439	6,885
1974:									
ILL	7,500	150	1,125	85.0	956	169	18.00	203	172
IND	4,000	180	720	60.0	432	288	17.30	125	75
IOWA	3,600	180	648	77.0	499	149	16.90	110	84
MINN	57,000	170	9,690	99.0	9,593	97	26.00	2,519	2,494
MO	34,000	190	6,460	91.0	5,879	581	17.90	1,156	1,052
OHIO	19,000	175	3,325	80.0	2,660	665	15.40	512	410
PA	6,000	120	720	72.0	518	202	17.00	122	88
WIS	3,500	100	350	88.0	308	42	22.50	79	69
U S	134,600	171	23,038	90.5	20,845	2,193	21.30	4,826	4,444

END