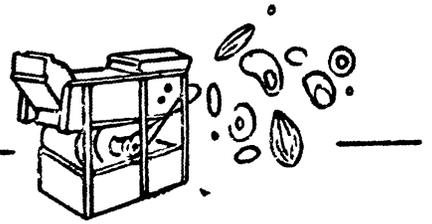


Seed Crops



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1958

ANNUAL SUMMARY

ACREAGE, YIELD, PRODUCTION,
SEASON AVERAGE PRICE
AND
VALUE OF PRODUCTION

By States

With Comparisons

ANNUAL SEED CROP SUMMARY, December 1958

UNITED STATES: Acres, Yield, and Production, Average 1947-56, 1957 and 1958

Kind of Seed	Acres harvested		Yield per acre		Production		Clean seed	
	Average 1947-56	1958	Average 1947-56	1957	Average 1947-56	1957	Average 1947-56	1958
	Acres	Acres	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Alfalfa	1,027,530	881,800	130	182	135,415	160,865	147,999	147,999
Red Clover	1,502,145	965,400	60	74	88,427	71,623	76,028	76,028
Alsike Clover	80,370	50,300	168	228	12,576	11,456	8,915	8,915
Sweetclover	288,180	187,600	162	164	46,480	30,705	26,112	26,112
White Clover	36,730	35,900	110	171	3,993	6,127	2,789	2,789
Ladino Clover	35,180	12,900	179	225	6,063	2,906	3,769	3,769
Lespedeza	749,500	685,000	194	207	148,226	141,775	150,870	150,870
Timothy	284,990	255,000	142	147	40,958	37,595	25,230	25,230
Redtop	98,300	45,000	66	67	6,571	3,000	3,070	3,070
Orchardgrass	55,250	70,000	186	221	10,306	15,440	14,165	14,165
Kentucky Bluegrass					19,354	24,550	28,610	28,610
Merion Kentucky Bluegrass	4,704	11,760	183	192	824	2,254	1,557	1,557
Sudangrass	98,620	192,100	465	545	46,711	104,705	33,540	33,540
Smooth Bromegrass	69,735	156,600	155	225	11,313	35,172	9,610	9,610
Crested Wheatgrass	34,070	97,000	87	104	2,981	10,120	1,885	1,885
Chewings Fescue	15,650	20,000	268	390	4,336	7,800	5,880	5,880
Rei Fescue	6,570	7,000	312	451	2,096	3,160	2,995	2,995
Tall (Alta & Ky. 3) Fescue	104,733	101,100	220	228	23,165	23,055	26,196	26,196
Ben'grass	17,370	28,200	155	286	2,823	8,064	6,231	6,231
Austrian Winter Peas	60,320	31,100	1,136	1,095	70,678	34,060	29,800	29,800
Crimson Clover	119,738	92,500	161	153	19,025	14,163	17,895	17,895
Lupine	65,060	27,200	723	758	50,511	20,610	10,350	10,350
Hairy Vetch	195,140	103,000	190	219	36,415	22,575	18,565	18,565
Common Vetch	42,770	18,000	476	396	18,842	7,130	5,370	5,370
Purple Vetch	24,200	36,000	326	260	7,352	9,360	6,600	6,600
Common Ryegrass	100,200	72,000	700	930	73,357	66,960	63,360	63,360
Perennial Ryegrass	21,600	39,000	652	910	15,863	35,490	28,080	28,080
Mustard	35,770	32,450	539	400	18,857	12,996	19,558	19,558
Rapeseed	2,685	6,700	825	1,375	2,211	9,212	1,922	1,922

UNITED STATES: Season Average Price and Value of Production, 1957 and 1958; Total Carry-over and Supply, Average 1947-56, 1957 and 1958

Kind of Seed	Season average price: per 100 pounds received by farmers		Value of Production		Total Carry-over (Dealer and Farm)		Supply (Production plus Carry-over)		
	1957	1958	1957	1958	1957	1958	Average 1947-56	1957	1958
	Dollars	Dollars	Dollars	Dollars	pounds	pounds	pounds	pounds	pounds
Alfalfa	24.60	27.50	39,593	40,761	1,000	1,000	1,000	1,000	1,000
Red Clover	26.40	30.80	18,927	23,441	38,204	61,191	173,619	220,492	209,190
Alsike Clover	18.00	19.00	2,057	1,695	26,187	23,319	114,614	100,590	99,347
Sweetclover	7.75	8.45	2,381	2,207	4,363	6,084	16,939	17,540	16,212
White Clover	32.70	52.10	2,001	1,452	14,111	19,832	60,591	50,537	45,270
Ledino Clover	29.10	52.30	846	1,972	1,119	4,141	5,112	8,331	6,930
Lespedeza	8.17	8.53	11,578	12,873	7,502	4,698	13,565	11,225	8,467
Timothy	8.12	13.40	3,051	3,383	16,511	19,815	164,737	161,590	165,138
Redtop	19.50	22.60	586	693	13,380	10,776	54,338	48,371	36,867
Orchardgrass	10.80	15.50	1,667	2,198	2,701	1,730	9,272	4,730	4,454
Kentucky Bluegrass	* 6.95	* 6.53	4,028	4,219	3,538	4,161	13,844	19,601	18,642
Merion Kentucky Bluegrass	83.10	122.00	1,872	1,899	5,305	3,616	24,659	28,166	40,805
Sudangrass	3.06	4.74	3,203	1,589	154	684	886	2,938	1,975
Smooth Bromegrass	7.98	8.34	2,805	801	10,711	22,461	57,422	127,166	89,963
Crested Wheatgrass	10.90	11.00	1,103	208	5,425	2,006	16,738	37,178	33,165
Chewings Fescue	29.50	32.00	2,301	1,882	983	754	3,965	10,874	9,110
Red Fescue	36.30	33.10	1,147	992	2,056	3,221	6,432	11,021	7,728
Tall (Alta & Ky. 31) Fescue	10.00	11.30	2,305	2,971	2,334	2,371	3,963	5,531	6,025
Bentgrass	24.30	23.10	1,956	1,442	12,138	11,317	32,876	34,372	31,586
Austrian Winter Peas	2.26	3.50	770	1,043	1,113	3,012	3,936	11,076	10,610
Crimson Clover	19.30	21.60	2,728	3,873	55,167	13,480	125,846	47,540	34,009
Lupine	4.28	4.52	882	468	2,431	1,389	21,456	15,552	19,339
Hairy Vetch	9.87	10.40	2,228	1,931	34,308	1,364	84,819	21,974	11,804
Common Vetch	5.05	5.72	360	307	13,888	11,328	50,302	33,903	27,317
Purple Vetch	5.60	7.60	524	502	8,515	2,130	27,357	9,260	7,854
Common Ryegrass	4.40	7.80	2,946	4,942	1,465	2,088	9,011	11,448	9,572
Perennial Ryegrass	5.10	9.30	1,810	2,611	17,845	41,404	91,202	108,364	84,441
Mustard	4.85	4.85	630	949	3,130	15,530	18,367	51,020	44,252
Rapeseed	4.40	5.40	405	104	16,172	16,172	---	---	---

*Cured Seed.

SEED CROPS--1958 ANNUAL SUMMARY

Acreage, Yield, Production, and Value

Total 1958 production of 27 kinds of hay, pasture, turf, and winter cover crop seeds, estimated at 755 million pounds, is 17 percent below the 911 million pounds harvested in 1957 and compares with the 905 million pound 10-year average. The bulk of the reduction was in alfalfa, Sudangrass, smooth brome grass, crested wheatgrass, and timothy. Ample moisture favored the growth of grass seed crops in central and eastern areas but excessive rains from June to mid-August made the harvest difficult and caused shattering of much seed. However, fall weather favored the recovery of late harvested alfalfa, red and alsike clover, and lespedeza seed. Dry weather along the central-Canadian border and in the Northwest reduced seed crops in those areas. Untimely fall rains and wind in important producing sections of California burst mature alfalfa seed pods and caused significant losses of certified seed.

Output of hay and pasture legume seeds shows an overall decline of 2 percent from last year and 6 percent from average mainly as a result of the smaller alfalfa seed crop in California. The decline for the legume group was offset in part by a resurgence of alfalfa and red clover seed production in the Plains States. Production of alsike clover and sweetclover continued the downward trend, influenced by the availability of liberal supplies from domestic sources and imports from Canada. The smaller 1958 crop of white clover was a reaction to the large 1957 crop and record large carry-over. Production of Ladino clover was above last year but well below the average which includes the large crops produced under price-supports during the early 1950's. Conditions for the development and harvest of lespedeza seed were the best in several years and the current production exceeded last year and average.

Production of grass seeds is down more than two-fifths. While weather was an important factor in the smaller outturn of grass seeds, the depressing effect of large stocks from the big 1957 crops also worked to reduce the acres saved for seed production in 1958. Accordingly, seed harvest of all the grasses, except redtop, Kentucky bluegrass, and tall fescue, showed marked declines from the relatively large crops harvested in 1957 and except for orchardgrass, tall fescue, and the turf grass seeds, production of grass seeds was much below average.

Because of the droughty conditions in western Oregon, winter cover-crop seed production was off substantially from last year. The larger crops of crimson clover in southeastern States plus the increased production of hairy vetch in Arkansas, Oklahoma, and Texas, compensated in part for the smaller crops of Austrian Winter peas, and vetch in the West. Ryegrass production was also below last year. However, following several successive years of voluntary cut backs in the acreage of ryegrass coupled with relatively lower yields this year, it appears that supplies of common and perennial ryegrass are now in closer alignment with domestic usage.

Carry-over by dealers and farmers of 27 seeds on June 30, 1958 totaled 325 million pounds, 8 percent above a year earlier and 7 percent above average. Stocks of hay and pasture legume seeds were 7 percent under last year but 24 percent above average. The composite carry-over of grass seed was double that of a year earlier and reflected the large surpluses of Sudangrass, smooth brome grass, and crested wheatgrass. Stocks of winter cover-crop seeds were down sharply from last year as a result of a large disappearance of common ryegrass, Austrian Winter peas, and hairy vetch.

Supply (production plus carry-over) for sowing in the 1958-59 season of the 27 seeds totals 1,080 million pounds, 11 percent below the preceding season and 10 percent under average. Because current supplies are in closer alignment with domestic usage, prices received by farmers for practically all kinds of seed show an improvement over those of 1957. Sharpest price increases, 35 percent or better, were obtained by growers for ryegrass, ladino and white clover, timothy, Austrian Winter peas, orchardgrass, Merion Kentucky bluegrass, and purple vetch. The higher farm price for Sudangrass largely reflects the premium paid for improved varieties. Prices received by farmers for Kentucky bluegrass, bentgrass, and red fescue were down 6, 5, and 9 percent, respectively, from last season and were the only exceptions to the upward trend this season. Other than those named above, prices of most other kinds advanced within a range of 4 to 17 percent. As a result, the total 1958 value of production of the 27 seed crops, based on prices received to date, approximates \$122 million compared with the value of \$116 million for 1957.

LEGUME SEEDS FOR HAY AND PASTURE: Total production of 7 leading hay and pasture legume seeds in 1958-- alfalfa, red clover, alsike clover, sweetclover, white clover, ladino clover, and lespedeza-- is estimated at 416 million pounds, 2 percent less than 1957 and 6 percent below average. The supply (1958 production plus carry-over) of these seeds, indicated at 551 million pounds, is 3 percent less than last year but close to the average.

Alfalfa Seed: The 1958 production of alfalfa seed is estimated at 147,999,000 pounds, the smallest crop since 1953. The current production is 8 percent below the 160,865,000 pounds produced in 1957 but 9 percent above the average of 135,415,000 pounds. This year's crop was harvested from 832,000 acres, the smallest acreage since 1948. Yield this year, at 178 pounds per acre, is 4 pounds less than last year. California's production of 63,180,000 pounds accounted for 43 percent of the U. S. crop this year compared with 84,600,000 pounds and 53 percent last year. High winds and heavy rains in that State caused some field losses in Fresno and Kern counties. Smaller crops were also harvested in Minnesota, North Dakota, Montana, Wyoming, Arizona, Utah, and Washington. Declines in these States were partly offset by a notable come-back in Nebraska, Kansas, Oklahoma, and Texas.

Red Clover Seed: An estimated 76,028,000 pounds of red clover seed were produced in 1958. This is 6 percent above the 1957 harvest of 71,623,000 pounds but 14 percent below the average of 88,427,000 pounds. Significantly larger crops were harvested in Illinois, Minnesota, Iowa, Missouri, Nebraska, Kansas, Maryland, Virginia, Kentucky, and Idaho. Partly offsetting declines occurred in producing States from Indiana to New York, and the Pacific States. In the eastern Corn Belt area, Pennsylvania, and New York, weather during the fall and winter of 1957 did not favor establishing and maintaining a stand of red clover. Also the 1958 growing season in this area was unusually cool and wet. This fostered a rank growth of clover and weeds and inhibited pollination. The 1,101,000 acres harvested for seed is 14 percent more than the 965,400 acres harvested in 1957 but 27 percent below average. Yield this year is estimated at 69 pounds per acre compared with 74 pounds last year and the average of 60 pounds.

Alsike Clover Seed: The alsike clover seed crop is estimated at a record low of 8,915,000 pounds, 22 percent less than the 11,456,000 pounds produced in 1957 and 29 percent less than average.

Rains favored vegetative growth of grasses in central and eastern seed producing areas, but because of wet weather during the harvest period many growers abandoned their intentions to harvest seed crops. Droughtiness in some western areas coupled with large inventories of old seed worked to reduce the 1958 production of these seeds. The exceptions to the general decline in seed production this year were redbud, Kentucky bluegrass, and tall fescue.

Pre-harvest prospects for timothy and redbud seed production were good but deterioration occurred from untimely rains at harvest. Production of timothy seed was off about one-third from last year and average. The 1958 redbud seed production, while slightly larger than last year's small crop, was about one-half the average. Favorable conditions for growth and harvest of tall fescue seed in southern areas reversed the 5-year downward trend in production and resulted in a seed crop 14 percent above last year. However, the downtrend continues in the West. Relatively low prices for 1957 crop orchardgrass seed were one of the chief reasons given for a reduction of 18 percent in acreage this year but favorable yields held the decline in production to 8 percent. Sharply smaller crops of smooth brome and crested wheatgrass seed were harvested in 1958 largely in response to record carry-overs and low prices for the large 1957 crops of these seeds.

The 1958 Sudangrass seed production was only one-third of the record-large 1957 crop. Abundant supplies of old crop seed at relatively low prices lessened the incentive to harvest this seed.

The 1958 production of 5 important turf grass seeds--Kentucky bluegrass, Merion Kentucky bluegrass, bentgrass, and Chewings and red fescue totaling 45 million pounds was about the same as last year but 54 percent above average. Kentucky bluegrass, at 28,610,000 pounds of clean seed, represents a 17 percent increase over 1957. A three-fold increase in the Kentucky area was partly offset by a decline in the western crop. Dry weather in the Pacific States resulted in reductions of all other turf grasses; Merion Kentucky bluegrass was down 31 percent from last year; Chewings fescue seed was down 25 percent; bentgrass was down 23 percent and red fescue was down 5 percent.

WINTER COVER CROP SEEDS: The 1958 production of winter cover-crop seeds--Austrian Winter peas, vetches, lupine, crimson clover, and ryegrasses--estimated at 180 million pounds, was down 14 percent from the 1957 total and 38 percent under average. The 26 percent increase in crimson clover was the only exception to the overall decline in winter cover-crop seeds. The lupine seed crop was one-half that of 1957 and only one-fifth of average. The severe winter of 1957-58 resulted in the loss of a considerable acreage of lupine. The 1958 crop of Austrian Winter peas was down 13 percent from 1957 and was less than one-half the average, which includes the large crops grown under "price supports" during the early 1950's. The 1958 crops of all vetches were under last year and average. Sharpest decreases were in common and purple vetch, each down about one-fourth. Hairy vetch was down one-fifth as larger crops in Arkansas, Oklahoma, and Texas offset in part the poor crop in Oregon. Common ryegrass seed production was 5 percent under last year, because of the effect of dry weather on yields. Production of perennial ryegrass was down one-fifth, as a result of lower yields and a decrease in acreage.

The 37,000 acres harvested in 1958 is also the smallest acreage of record with all producing States sharing in the decline. In contrast, the yield of 241 pounds per acre is at a record high because the greater part of production was harvested from irrigated land in the West and yields in Minnesota were above average.

Sweetclover Seed: This year's production of sweetclover seed is estimated at 26,112,000 pounds, compared with 30,705,000 pounds last year. At this level the 1958 production is the smallest since 1943 and the second smallest since records began in 1924. Factors contributing to the small production are: the smallest acreage of record--down 22 percent from last year; low prices received by growers for seed in 1957--lowest in 15 years; inability to harvest seed from Soil Bank acreage; large large-scale use of sweetclover for green manure; and large imports from Canada.

White Clover Seed: The 1958 production of white clover seed was the smallest in 4 years. Estimated at only 2,789,000 pounds, the current crop is 54 percent smaller than last year and 30 percent smaller than average. The total of 21,800 acres harvested this year is 39 percent under last year, and the smallest since 1942. The U. S. yield of 128 pounds per acre compares with 171 pounds last year. Production was down in all States except Oregon and Wisconsin. Heavy loss in Idaho's white clover acreage occurred from last fall's dry weather and frosts this spring.

Ladino Clover Seed: Production of this seed is estimated at 2,376,000 pounds, up 30 percent from last year's small crop but 38 percent less than average. All the increase was in California where nearly four-fifths of the harvested acreage was approved for certification.

Lespedeza Seed: The 1958 lespedeza seed crop is estimated at 150,870,000 pounds, 6 percent more than the 141,775,000 pounds produced a year earlier and 2 percent more than average. Although the 702,000 acres harvested this year was 6 percent below average, the yield of 215 pounds was the best since 1949 and results in an above-average crop. Yield per acre this year equaled or exceeded last year in all States except Indiana and Mississippi. A record high yield is estimated for Arkansas and Oklahoma.

Production was down sharply in Indiana and Arkansas due to substantial decline in acreage. An increase in production of 16 percent is indicated for North Carolina, 15 percent for Kentucky, 13 percent for Tennessee, and 10 percent for Missouri.

GRASS SEEDS FOR HAY, PASTURE, AND LAWNS: The 1958 seed production of 6 important perennial grasses--timothy, redtop, orchardgrass, tall fescue, smooth brome grass, and crested wheatgrass--totals 80 million pounds, 36 percent under the large 1957 total of 124 million pounds and 16 percent under the average of 95 million pounds.

ALFALFA SEED

State	Acreage harvested			Yield per acre			Production - clean seed		
	Average	1957	1958	Average	1957	1958	Average	1957	1958
	1947-56			1947-56			1947-56		
	Acres	Acres	Acres	Pounds	Pounds	Pounds	pounds	pounds	pounds
Ohio	7,410	2,800	700	47	50	50	348	140	35
Mich.	31,700	7,000	8,000	45	50	55	1,417	350	440
Wis.	17,500	10,000	10,000	64	50	65	1,221	500	650
Minn.	37,500	12,000	8,000	51	45	47	1,928	540	376
N.Dak.	62,400	50,000	38,000	45	36	45	2,876	1,800	1,710
S.Dak.	131,500	195,000	152,000	53	40	55	7,293	7,800	8,360
Nebr.	104,400	60,000	65,000	80	65	80	8,778	3,900	5,200
Kans.	134,200	30,000	60,000	89	80	105	12,970	2,400	6,300
Okla.	89,900	37,000	62,000	102	125	180	9,422	4,625	11,160
Texas	23,700	21,000	23,000	128	145	180	3,048	3,045	4,140
Mont.	79,600	71,000	49,000	88	100	85	6,953	7,100	4,165
Idaho	30,000	38,000	42,000	143	210	210	4,398	7,980	8,820
Wyo.	21,300	25,000	19,000	101	120	85	2,196	3,000	1,615
Colo.	24,500	14,000	16,000	123	145	150	2,954	2,030	2,400
N.Mex.	7,070	7,000	8,500	248	240	275	1,678	1,680	2,338
Ariz.	40,200	21,000	18,000	210	220	195	8,337	4,620	3,510
Utah	53,800	58,000	57,000	182	185	180	9,875	10,730	10,260
Wash.	17,900	26,000	24,000	440	420	410	9,040	10,920	9,840
Oreg.	6,440	9,000	10,000	252	345	350	1,714	3,105	3,500
Calif.	100,100	188,000	162,000	348	450	390	38,716	84,600	63,180
U. S.	1,027,530	881,800	832,200	130	182	178	135,415	160,865	147,999

RED-CLOVER SEED

State	Acreage harvested			Yield per acre			Production - clean seed		
	Average	1957	1958	Average	1957	1958	Average	1957	1958
	1947-56			1947-56			1947-56		
	Acres	Acres	Acres	Pounds	Pounds	Pounds	pounds	pounds	pounds
N.Y.	12,300	14,000	10,000	67	105	80	855	1,470	800
Pa.	31,400	37,000	21,000	51	70	65	1,613	2,590	1,365
Ohio	189,200	130,000	86,000	49	59	45	9,572	7,670	3,870
Ind.	160,300	120,000	90,000	47	55	52	7,471	6,600	4,680
Ill.	231,700	150,000	186,000	48	54	45	11,037	8,100	8,370
Mich.	159,300	144,000	125,000	58	60	60	9,526	8,640	7,500
Wis.	108,800	100,000	75,000	55	60	64	5,877	6,000	4,800
Minn.	88,600	65,000	68,000	66	65	75	5,827	4,225	5,100
Iowa	211,900	45,000	148,000	46	44	46	9,634	1,980	6,808
Mo.	129,700	50,000	150,000	62	70	60	8,095	3,500	9,000
Nebr.	38,050	2,000	7,000	42	45	50	1,645	90	350
Kans.	41,650	7,000	24,000	48	70	60	2,001	490	1,440
Md.	13,050	8,500	11,000	48	50	75	626	425	825
Va.	10,700	6,500	13,000	50	53	75	532	344	975
Ky.	19,200	20,000	21,000	66	75	75	1,323	1,500	1,575
Mont.	2/ 4,325	1,400	1,400	2/185	210	200	2/ 756	294	280
Idaho	29,450	35,000	39,000	298	300	310	8,414	10,500	12,090
Wash.	3,900	4,000	4,000	174	210	200	651	840	800
Oreg.	18,900	21,000	18,000	162	215	200	2,962	4,515	3,600
Calif.	2/ 836	5,000	3,600	2/248	370	500	2/ 227	1,850	1,800
U. S.	1,502,145	965,400	1,101,000	60	74	69	88,427	71,623	76,028

See page 27 for footnotes.

ALFALFA SEED

State	Season average price per 100 pounds received by farmers		Value of production	
	1957	1958 1/2	1957	1958 1/2
	Dollars	Dollars	dollars	dollars
Ohio	25.30	30.00	35	10
Mich.	24.60	27.50	86	121
Wis.	30.10	31.00	150	202
Minn.	22.40	24.50	121	92
N. Dak.	23.40	23.50	421	402
S. Dak.	23.00	23.50	1,794	1,965
Nebr.	23.50	24.00	916	1,248
Kans.	23.80	23.00	571	1,449
Okla.	21.20	19.00	980	2,120
Texas	21.50	21.50	655	890
Mont.	24.50	24.00	1,740	1,000
Idaho	23.50	26.00	1,875	2,293
Wyo.	23.80	25.50	714	412
Colo.	21.60	23.00	438	552
N. Mex.	20.40	20.50	343	479
Ariz.	20.40	23.50	942	825
Utah	23.10	25.00	2,479	2,565
Wash.	24.60	29.50	2,686	2,903
Oreg.	23.70	29.00	736	1,015
Calif.	25.90	32.00	21,911	20,218
U. S.	24.60	27.50	39,593	40,761

RED CLOVER SEED

State	Season average price per 100 pounds received by farmers		Value of production	
	1957	1958 1/2	1957	1958 1/2
	Dollars	Dollars	dollars	dollars
N. Y.	26.60	31.50	391	252
Pa.	31.10	30.50	805	416
Ohio	25.10	31.50	1,925	1,219
Ind.	25.00	29.50	1,650	1,381
Ill.	26.20	28.00	2,122	2,344
Mich.	24.10	30.00	2,082	2,250
Wis.	25.70	31.50	1,542	1,512
Minn.	25.20	30.50	1,065	1,556
Iowa	27.50	31.00	544	2,110
Mo.	26.80	30.00	938	2,700
Nebr.	26.60	30.00	24	105
Kans.	26.20	29.50	128	425
Md.	35.30	32.00	150	264
Va.	34.80	33.00	120	322
Ky.	28.30	30.50	424	480
Mont.	25.40	30.50	75	85
Idaho	27.70	32.50	2,908	3,929
Wash.	27.80	33.00	234	264
Oreg.	27.00	33.00	1,219	1,188
Calif.	31.40	35.50	581	639
U. S.	26.40	30.80	18,927	23,441

See page 27 for footnotes.

ALSIKE CLOVER SEED

State:	: Acreage harvested			: Yield per acre			: Production - clean seed		
	: Average :	: 1957 :	: 1958 :	: Average :	: 1957 :	: 1958 :	: Average :	: 1957 :	: 1958 :
	: 1947-56 :	: 1957 :	: 1958 :	: 1947-56 :	: 1957 :	: 1958 :	: 1947-56 :	: 1957 :	: 1958 :
	: Acres	: Acres	: Acres	: Pounds	: Pounds	: Pounds	: pounds	: pounds	: pounds
Ohio	: 11,400	: 2,400	: 1,000	: 70	: 65	: 60	: 856	: 156	: 60
Ill.	: 4,110	: 2,000	: 1,000	: 77	: 80	: 70	: 306	: 160	: 70
Wis.	: 7,450	: 5,000	: 3,000	: 122	: 100	: 105	: 908	: 500	: 315
Minn.	: 19,200	: 16,000	: 14,000	: 114	: 130	: 155	: 2,191	: 2,080	: 2,170
Idaho	: 15,700	: 14,000	: 10,000	: 190	: 300	: 310	: 2,798	: 4,200	: 3,100
Oreg.	: 10,340	: 6,500	: 5,000	: 352	: 400	: 400	: 3,502	: 2,600	: 2,000
Calif.	: 3,680	: 4,400	: 3,000	: 395	: 400	: 400	: 1,472	: 1,760	: 1,200
U. S.	: 80,370	: 50,300	: 37,000	: 168	: 228	: 241	: 12,576	: 11,456	: 8,915

SWEETCLOVER SEED

State:	: Acreage harvested			: Yield per acre			: Production - clean seed		
	: Average :	: 1957 :	: 1958 :	: Average :	: 1957 :	: 1958 :	: Average :	: 1957 :	: 1958 :
	: 1947-56 :	: 1957 :	: 1958 :	: 1947-56 :	: 1957 :	: 1958 :	: 1947-56 :	: 1957 :	: 1958 :
	: Acres	: Acres	: Acres	: Pounds	: Pounds	: Pounds	: pounds	: pounds	: pounds
Ohio	: 12,160	: 20,000	: 7,000	: 166	: 160	: 145	: 2,034	: 3,200	: 1,015
Ind.	: 3,870	: 1,500	: 1,000	: 112	: 145	: 130	: 431	: 218	: 130
Ill.	: 14,800	: 11,000	: 4,000	: 104	: 120	: 100	: 1,512	: 1,320	: 400
Mich.	: 6,450	: 7,000	: 4,500	: 140	: 130	: 160	: 908	: 910	: 720
Minn.	: 50,600	: 40,000	: 19,000	: 204	: 170	: 210	: 10,218	: 6,800	: 3,990
Iowa	: 7,400	: 4,000	: 3,000	: 129	: 175	: 130	: 978	: 700	: 390
Mo.	: 7,160	: 4,500	: 2,200	: 127	: 180	: 160	: 875	: 810	: 352
N.Dak.	: 11,650	: 10,000	: 8,000	: 162	: 145	: 125	: 1,867	: 1,450	: 1,000
S.Dak.	: 17,700	: 21,000	: 25,000	: 159	: 150	: 150	: 2,866	: 3,150	: 3,750
Nebr.	: 29,600	: 13,000	: 22,000	: 156	: 200	: 230	: 4,736	: 2,600	: 5,060
Kans.	: 43,300	: 13,000	: 12,000	: 127	: 160	: 180	: 5,512	: 2,080	: 2,160
Okla.	: 2/19,812	: 4,000	: 7,000	: 2/91	: 125	: 135	: 2/1,976	: 500	: 945
Texas	: 2/56,875	: 27,000	: 18,000	: 2/181	: 155	: 200	: 2/10,214	: 4,185	: 3,600
Mont.	: 7,330	: 4,600	: 4,000	: 204	: 170	: 200	: 1,455	: 782	: 800
Wyo.	: 4,150	: 2,000	: 1,500	: 226	: 300	: 300	: 929	: 600	: 450
Colo.	: 8,180	: 5,000	: 9,000	: 240	: 280	: 150	: 1,967	: 1,400	: 1,350
U. S.	: 288,180	: 187,600	: 147,200	: 162	: 164	: 177	: 46,480	: 30,705	: 26,112

See page 27 for footnotes.

ALSIKE CLOVER SEED

State	Season average price per 100 pounds received by farmers		Value of production	
	1957	1958 1/2	1957 1,000	1958 1/2 1,000
	Dollars	Dollars	dollars	dollars
Ohio	20.30	24.00	32	14
Ill.	21.10	23.00	34	16
Wisc.	19.20	24.00	96	76
Minn.	16.00	18.00	333	391
Idaho	18.50	18.50	777	574
Oreg.	18.00	19.50	468	390
Calif.	18.00	19.50	317	234
U. S.	18.00	19.00	2,057	1,692

SWEETCLOVER SEED

State	Season average price per 100 pounds received by farmers		Value of production	
	1957	1958 1/2	1957 1,000	1958 1/2 1,000
	Dollars	Dollars	dollars	dollars
Ohio	7.30	9.00	234	91
Ind.	9.60	10.50	21	14
Ill.	9.80	10.50	129	42
Mich.	7.30	8.00	66	58
Minn.	6.50	8.20	442	327
Iowa	7.40	9.00	52	35
Mo.	8.40	9.00	68	32
N. Dak.	6.80	8.00	99	80
S. Dak.	7.20	7.20	227	270
Nebr.	7.20	7.50	187	380
Kans.	7.60	7.50	158	162
Okla.	10.40	9.50	52	90
Texas	10.00	11.20	418	403
Mont.	7.80	8.50	61	68
Wyo.	7.80	9.00	47	40
Colo.	8.60	8.50	120	115
U. S.	7.75	8.45	2,381	2,207

See page 27 for footnotes.

WHITE CLOVER SEED

State	Acreage harvested			Yield per acre			Production - clean seed		
	Average: 1947-56	1957	1958	Average: 1947-56	1957	1958	Average: 1947-56	1957	1958
							1,000	1,000	1,000
	Acres	Acres	Acres	Pounds	Pounds	Pounds	pounds	pounds	pounds
Wisc.	1,880	600	500	162	125	190	322	75	95
Ala.	2/5,438	2,000	1,600	2/67	65	55	2/376	130	88
Miss.	4,520	1,500	1,200	70	50	55	342	75	66
La.	11,550	10,000	8,000	54	55	60	646	550	480
Idaho	8,430	20,000	8,500	231	250	200	1,907	5,000	1,700
Oreg.	1,230	1,800	2,000	134	165	180	171	297	360
U. S.	36,730	35,900	21,800	110	171	128	3,993	6,127	2,789

LADINO CLOVER SEED

State	Acreage harvested			Yield per acre			Production - clean seed		
	Average: 1947-56	1957	1958	Average: 1947-56	1957	1958	Average: 1947-56	1957	1958
							1,000	1,000	1,000
	Acres	Acres	Acres	Pounds	Pounds	Pounds	pounds	pounds	pounds
Oreg.	10,290	1,900	1,300	152	140	130	1,585	266	169
Calif.	22,900	11,000	12,000	184	240	300	4,254	2,640	3,600
U. S.	33,180	12,900	13,300	179	225	283	6,063	2,906	3,769

LESPEDeza SEED

State	Acreage harvested			Yield per acre			Production - clean seed		
	Average: 1947-56	1957	1958	Average: 1947-56	1957	1958	Average: 1947-56	1957	1958
							1,000	1,000	1,000
	Acres	Acres	Acres	Pounds	Pounds	Pounds	pounds	pounds	pounds
Ind.	24,500	35,000	24,000	200	230	220	5,009	8,050	5,280
Ill.	23,200	28,000	28,000	180	200	200	4,278	5,600	5,600
Mo.	205,700	189,000	208,000	188	225	225	40,907	42,525	46,800
Kans.	31,450	9,000	9,000	198	210	240	7,101	1,890	2,160
Md.	2/18,938	12,000	19,000	2/237	225	225	2/4,597	2,700	4,275
Va.	24,600	14,000	28,000	175	140	160	4,452	1,960	4,480
N.C.	144,700	116,000	118,000	188	175	200	27,554	20,300	23,600
S.C.	42,900	43,000	47,000	166	170	170	7,618	7,310	7,990
Ga.	45,650	20,000	16,000	172	190	190	8,319	3,800	3,040
Ky.	63,900	68,000	65,000	214	200	240	14,316	13,600	15,600
Tenn.	50,300	84,000	88,000	179	185	200	9,392	15,540	17,600
Ala.	14,400	10,000	9,000	148	150	180	2,180	1,500	1,620
Miss.	13,050	9,000	8,000	130	170	150	1,792	1,530	1,200
Ark.	40,400	46,000	30,000	242	330	350	10,097	15,180	10,500
Okla.	7,500	2,000	5,000	150	145	225	1,327	290	1,125
U. S.	749,500	685,000	702,000	194	207	215	148,226	141,775	150,870

See page 27 for footnotes.

WHITE CLOVER SEED

State	Season average price per 100 pounds received by farmers		Value of production	
	1957	1958 17	1957 1,000	1958 17 1,000
	Dollars	Dollars	dollars	dollars
Wis.	28.50	47.00	21	45
Ala.	65.00	69.00	84	61
Miss.	65.00	68.00	49	45
La.	67.00	77.00	368	370
Idaho	28.00	45.00	1,400	765
Oreg.	26.50	46.00	79	166
U. S.	32.70	52.10	2,001	1,452

LADINO CLOVER SEED

State	Season average price per 100 pounds received by farmers		Value of production	
	1957	1958 17	1957 1,000	1958 17 1,000
	Dollars	Dollars	dollars	dollars
Oreg.	30.00	59.00	80	100
Calif.	29.00	52.00	766	1,872
U. S.	29.10	52.30	846	1,972

LESPEDEZA SEED

State	Season average price per 100 pounds received by farmers		Value of production	
	1957	1958 17	1957 1,000	1958 17 1,000
	Dollars	Dollars	dollars	dollars
Ind.	6.40	7.00	515	370
Ill.	6.30	7.00	353	392
Mo.	6.20	6.50	2,637	3,042
Kans.	6.10	5.50	115	119
Md.	8.20	8.50	221	363
Va.	10.80	10.00	212	448
N.C.	9.50	10.00	1,928	2,360
S.C.	10.90	13.00	797	1,039
Ga.	11.20	13.00	426	395
Ky.	8.10	8.00	1,102	1,248
Tenn.	8.70	9.00	1,352	1,584
Ala.	11.80	12.00	177	194
Miss.	14.00	14.00	214	168
Ark.	9.90	10.00	1,503	1,050
Okla.	8.90	9.00	26	101
U. S.	8.17	8.53	11,578	12,873

See page 27 for footnotes.

TIMOTHY SEED

State	Acreage harvested			Yield per acre			Production - clean seed		
	Average: 1947-56	1957	1958	Average: 1947-56	1957	1958	Average: 1947-56	1957	1958
	Acres	Acres	Acres	Pounds	Pounds	Pounds	pounds	pounds	pounds
Pa.	5,850	9,000	6,500	110	125	100	649	1,125	650
Ohio	53,500	74,000	37,000	136	150	120	7,365	11,100	4,440
Ind.	14,000	12,000	5,500	117	130	100	1,674	1,560	550
Ill.	16,900	15,000	12,000	120	115	110	2,044	1,725	1,320
Wis.	10,450	12,000	11,000	115	105	110	1,243	1,260	1,210
Minn.	15,790	31,000	32,000	150	155	160	2,410	4,805	5,120
Iowa	82,200	30,000	24,000	156	150	160	13,470	4,500	3,840
Mo.	86,300	72,000	60,000	136	160	135	12,104	11,520	8,100
U. S.	284,990	255,000	188,000	142	147	134	40,958	37,595	25,230

REDTOP SEED

State	Acreage harvested			Yield per acre			Production - clean seed		
	Average: 1947-56	1957	1958	Average: 1947-56	1957	1958	Average: 1947-56	1957	1958
	Acres	Acres	Acres	Pounds	Pounds	Pounds	pounds	pounds	pounds
Ill.	57,400	30,000	25,000	61	70	65	3,491	2,100	1,625
Mo.	40,900	15,000	17,000	71	60	85	3,080	900	1,445
U. S.	98,300	45,000	42,000	66	67	73	6,571	3,000	3,070

ORCHARDGRASS SEED

State	Acreage harvested			Yield per acre			Production - clean seed		
	Average: 1947-56	1957	1958	Average: 1947-56	1957	1958	Average: 1947-56	1957	1958
	Acres	Acres	Acres	Pounds	Pounds	Pounds	pounds	pounds	pounds
Mo.	12,600	15,000	11,500	173	190	150	2,196	2,850	1,725
Va.	21,650	36,000	29,000	214	260	300	4,712	9,360	8,700
Ky.	21,000	19,000	17,000	160	170	220	3,398	3,230	3,740
U. S.	55,250	70,000	57,500	186	221	246	10,306	15,440	14,165

See page 27 for footnotes.

TIMOTHY SEED

State	Season average price per 100 pounds received by farmers		Value of production	
	1957	1958-17	1957	1958-17
	Dollars	Dollars	dollars	dollars
Pa.	11.00	14.50	124	94
Ohio	7.40	14.00	821	622
Ind.	8.00	14.00	125	77
Ill.	8.50	12.00	147	158
Wis.	9.00	13.50	113	163
Minn.	8.30	14.00	399	717
Iowa	8.90	13.00	400	499
Mo.	8.00	13.00	922	1,053
U. S.	8.12	13.40	3,051	3,383

REDTOP SEED

State	Season average price per 100 pounds received by farmers		Value of production	
	1957	1958-17	1957	1958-17
	Dollars	Dollars	dollars	dollars
Ill.	20.00	23.50	420	382
Mo.	18.50	21.50	166	311
U. S.	19.50	22.60	586	693

ORCHARDGRASS SEED

State	Season average price per 100 pounds received by farmers		Value of production	
	1957	1958-17	1957	1958-17
	Dollars	Dollars	dollars	dollars
Mo.	14.30	16.00	408	276
Va.	8.90	15.00	833	1,305
Ky.	13.20	16.50	426	617
U. S.	10.80	15.50	1,667	2,198

See page 27 for footnotes.

KENTUCKY BLUEGRASS SEED

State	Production - cured seed		
	Average 1947-56	1957	1958
	1,000 pounds	1,000 pounds	1,000 pounds
Wis.	686	280	130
Minn.	4,442	1,290	480
Iowa	10,291	15,460	10,190
Mo.	8,240	7,160	10,200
N. Dak.	2,955	3,190	6,250
S. Dak.	5,574	21,170	16,020
Nebr.	5,871	3,030	2,690
Kans.	866	440	460
Other States	452	350	150
Total Western District	39,376	52,370	46,570
Ky. District	7,873	5,550	18,000
U. S.	47,249	57,920	64,570

KENTUCKY BLUEGRASS SEED

State	Production - clean seed		
	Average 1947-56	1957	1958
	1,000 pounds	1,000 pounds	1,000 pounds
U. S.	19,354	24,550	28,610

MERION KENTUCKY BLUEGRASS SEED

State	Acreage harvested			Yield per acre			Production - clean seed		
	Average 1947-56	1957	1958	Average 1947-56	1957	1958	Average 1947-56	1957	1958
	Acres	Acres	Acres	Pounds	Pounds	Pounds	1,000 pounds	1,000 pounds	1,000 pounds
Idaho	2/2/486	1,100	1,000	2/236	210	155	2/102	231	155
Wash.	2/1,804	3,900	3,600	2/168	175	120	2/287	682	432
Oreg.	2/2,260	6,000	5,500	2/186	200	160	2/403	1,200	880
Calif.	2/ 770	760	250	2/210	185	360	2/162	141	90
U. S.	2/4,704	11,760	10,350	2/183	192	150	2/824	2,254	1,557

See page 27 for footnotes.

KENTUCKY BLUEGRASS SEED

State	Season average price per 100 pounds: cured seed received by farmers		Value of production	
	1957	1958 1/2	1957	1958 1/2
	Dollars	Dollars	1,000 dollars	1,000 dollars
Wis.	6.70	6.30	18.8	8.2
Minn.	6.80	6.20	87.7	29.8
Iowa	7.00	6.40	1,082.2	652.2
Mo.	6.90	6.40	494.0	652.8
N. Dak.	6.70	6.00	213.7	375.0
S. Dak.	6.80	6.00	1,439.6	961.2
Nebr.	6.80	6.30	206.0	169.5
Kans.	6.70	6.30	29.5	29.0
Other States	6.80	6.30	23.8	9.4
Total Western District	6.87	6.20	3,595.3	2,887.1
Ky. District	7.80	7.40	432.9	1,332.0
U. S.	6.95	6.53	4,028.2	4,219.1

MERION KENTUCKY BLUEGRASS SEED

State	Season average price per 100 pounds: received by farmers		Value of production	
	1957	1958 1/2	1957	1958 1/2
	Dollars	Dollars	1,000 dollars	1,000 dollars
Idaho	84.00	131.00	194	203
Wash.	83.00	130.00	566	562
Oreg.	83.00	115.00	996	1,012
Calif.	82.00	135.00	116	122
U. S.	83.10	122.00	1,872.1	1,899

See page 27 for footnotes.

SUDANGRASS SEED

State	Acreage harvested			Yield per acre			Production - clean seed		
	Average:	1957	1958	Average:	1957	1958	Average:	1957	1958
	1947-56:			1947-56:			1947-56:		
	Acres	Acres	Acres	Pounds	Pounds	Pounds	pounds	pounds	pounds
Nebr.	5,920	4,700	3,000	308	350	270	1,681	1,645	810
Kans.	4,850	6,500	5,000	271	360	410	1,333	2,340	2,050
Okla.	3,100	4,000	3,000	259	320	310	844	1,280	930
Texas	25,500	34,000	20,000	550	600	600	14,230	20,400	12,000
Colo.	29,300	106,000	26,000	286	410	275	8,304	43,460	7,150
N.Mex.	13,250	13,000	4,000	369	430	400	4,956	5,590	1,600
Oreg.	3,050	1,900	---	403	500	---	1,229	950	---
Calif.	13,650	22,000	6,500	962	1,320	1,385	14,134	29,040	9,000
U. S.	98,620	192,100	67,500	465	545	497	46,711	104,705	33,540

SMOOTH-BROMEGRASS SEED

State	Acreage harvested			Yield per acre			Production - clean seed		
	Average:	1957	1958	Average:	1957	1958	Average:	1957	1958
	1947-56:			1947-56:			1947-56:		
	Acres	Acres	Acres	Pounds	Pounds	Pounds	pounds	pounds	pounds
Iowa	2/12,000	35,000	10,000	2/159	220	165	2/1,980	7,700	1,650
Mo.	---	3,600	2,500	---	220	110	---	792	275
N.Dak.	5,340	5,000	3,000	135	140	75	750	700	225
S.Dak.	6,970	20,000	8,000	116	150	120	841	3,000	960
Nebr.	25,400	40,000	16,000	157	230	170	4,298	9,200	2,720
Kans.	19,400	53,000	21,000	164	260	180	3,279	13,780	3,780
U. S.	69,735	156,600	60,500	155	225	159	11,313	35,172	9,610

CRESTED-WHEATGRASS SEED

State	Acreage harvested			Yield per acre			Production - clean seed		
	Average:	1957	1958	Average:	1957	1958	Average:	1957	1958
	1947-56:			1947-56:			1947-56:		
	Acres	Acres	Acres	Pounds	Pounds	Pounds	pounds	pounds	pounds
N.Dak.	2,500	4,000	3,000	94	130	100	221	520	300
S.Dak.	5,400	25,000	7,500	68	100	80	399	2,500	600
Nebr.	7,030	21,000	3,000	102	150	100	732	3,150	300
Mont.	8,950	18,000	6,000	69	75	70	684	1,350	420
Idaho	2/2,990	22,000	1,700	2/100	80	50	2/298	1,760	85
Wyo.	3,070	7,000	2,000	80	120	90	249	840	180
U. S.	34,070	97,000	23,200	87	104	81	2,981	10,120	1,885

See page 27 for footnotes.

SUDANGRASS SEED

State	Season average price per 100 pounds: received by farmers		Value of production	
	1957	1958 1/2	1957 1,000 dollars	1958 1/2 1,000 dollars
Nebr.	3.15	3.40	52	28
Kans.	3.30	3.40	77	70
Okla.	3.00	4.00	38	37
Texas	3.00	4.40	612	528
Colo.	2.25	3.15	978	225
N. Mex.	3.00	4.45	168	71
Oreg.	3.10	---	29	---
Calif.	4.30	7.00	1,249	630
U. S.	3.06	4.74	3,203	1,589

SMOOTH-BROMEGRASS SEED

State	Season average price per 100 pounds: received by farmers		Value of production	
	1957	1958 1/2	1957 1,000 dollars	1958 1/2 1,000 dollars
Iowa	8.30	8.40	639	139
Mo.	8.00	9.00	63	25
N. Dak.	8.50	9.00	60	20
S. Dak.	8.50	8.80	255	84
Nebr.	8.20	8.90	754	242
Kans.	7.50	7.70	1,034	291
U. S.	7.98	8.34	2,805	801

CRESTED-WHEATGRASS SEED

State	Season average price per 100 pounds: received by farmers		Value of production	
	1957	1958 1/2	1957 1,000 dollars	1958 1/2 1,000 dollars
N. Dak.	10.00	11.00	52	33
S. Dak.	10.50	10.00	262	60
Nebr.	8.80	11.50	277	34
Mont.	13.50	11.00	182	46
Idaho	13.50	17.50	238	15
Wyo.	11.00	11.00	92	20
U. S.	10.90	11.00	1,103	208

See page 27 for footnotes.

		Acreage harvested			Yield per acre			Production clean seed		
State	Average:	1957	1958	Average:	1957	1958	Average:	1957	1958	
	1947-56:			1947-56:			1947-56:			
		Acres	Acres	Acres	Pounds	Pounds	Pounds	pounds	pounds	
Oreg.	15,650	20,000	21,000	268	390	280	4,336	7,800	5,880	

RED FESCUE SEED

		Acreage harvested			Yield per acre			Production clean seed		
State	Average:	1957	1958	Average:	1957	1958	Average:	1957	1958	
	1947-56:			1947-56:			1947-56:			
		Acres	Acres	Acres	Pounds	Pounds	Pounds	pounds	pounds	
Idaho	2/514	400	600	2/314	420	175	2/137	168	105	
Wash.	2/956	1,100	1,400	2/365	545	350	2/370	600	490	
Oreg.	5,350	5,500	7,500	305	435	320	1,668	2,392	2,400	
U. S.	6,570	7,000	9,500	312	451	315	2,096	3,160	2,995	

TALL FESCUE (ALTA & KY. 31) SEED

		Acreage harvested			Yield per acre			Production clean seed		
State	Average:	1957	1958	Average:	1957	1958	Average:	1957	1958	
	1947-56:			1947-56:			1947-56:			
		Acres	Acres	Acres	Pounds	Pounds	Pounds	pounds	pounds	
Mo.	2/7,717	10,000	12,000	2/199	190	200	2/1,581	1,900	2,400	
S. C.	2/10,643	9,000	10,000	2/154	200	210	2/1,661	1,800	2,100	
Ga.	2/10,571	5,500	7,000	2/175	200	215	2/1,983	1,100	1,505	
Ky.	2/41,467	43,000	49,000	2/234	210	230	2/9,827	9,030	11,270	
Tenn.	2/16,062	12,000	17,000	2/186	185	220	2/3,006	2,220	3,740	
Ala.	2/7,425	6,000	7,000	2/189	220	250	2/1,463	1,320	1,750	
Miss.	2/4,788	2,000	2,000	2/133	170	160	2/694	340	320	
Ark.	2/4,150	3,000	3,000	2/153	170	170	2/698	510	510	
Okla.	2/3,088	600	700	2/146	100	180	2/439	60	126	
Idaho	2/2,500	2,000	1,000	2/299	325	250	2/764	650	250	
Wash.	2/875	500	400	2/316	300	200	2/298	150	80	
Oreg.	16,100	7,500	5,500	312	530	390	4,780	3,975	2,145	
U. S.	104,733	101,100	114,600	220	228	229	23,165	23,055	26,196	

BENTGRASS SEED

		Acreage harvested			Yield per acre			Production clean seed		
State	Average:	1957	1958	Average:	1957	1958	Average:	1957	1958	
	1947-56:			1947-56:			1947-56:			
		Acres	Acres	Acres	Pounds	Pounds	Pounds	pounds	pounds	
Wash.	2/2,212	2,200	2,100	2/83	120	110	2/182	264	231	
Oreg.	15,600	26,000	24,000	163	300	250	2,678	7,800	6,000	
U. S.	17,370	28,200	26,100	155	286	239	2,823	8,064	6,231	

See page 27 for footnotes.

CHEWINGS FESCUE SEED

State	Season average price per 100 pounds received by farmers		Value of production	
	1957	1958 1/2	1957 1,000	1958 1/2 1,000
	Dollars	Dollars	dollars	dollars
Oreg.	29.50	32.00	2,301	1,882

RED FESCUE SEED

State	Season average price per 100 pounds received by farmers		Value of production	
	1957	1958 1/2	1957 1,000	1958 1/2 1,000
	Dollars	Dollars	dollars	dollars
Idaho	31.00	28.00	52	29
Wash	35.00	30.00	210	147
Oreg.	37.00	34.00	885	816
U S	36.30	33.10	1,147	992

TALL FESCUE (ALTA & KY. 31) SEED

State	Season average price per 100 pounds received by farmers		Value of production	
	1957	1958 1/2	1957 1,000	1958 1/2 1,000
	Dollars	Dollars	dollars	dollars
Mo.	8.10	9.00	154	216
S.C.	10.80	11.00	194	231
Ga	10.80	15.00	119	226
Ky	10.50	11.00	948	1,240
Tenn.	9.90	10.50	220	393
Ala.	10.70	12.50	141	219
Miss.	9.00	12.50	31	40
Ark.	9.00	11.00	46	56
Okla.	9.00	11.00	5	14
Idaho	9.00	14.00	58	35
Wash.	10.00	14.00	15	11
Oreg.	9.40	13.50	374	290
U S	10.00	11.30	2,305	2,971

BENTGRASS SEED

State	Season average price per 100 pounds received by farmers		Value of production	
	1957	1958 1/2	1957 1,000	1958 1/2 1,000
	Dollars	Dollars	dollars	dollars
Wash.	32.00	27.00	84	62
Oreg.	24.00	23.00	1,872	1,380
U S	24.30	23.10	1,956	1,442

See page 27 for footnotes

AUSTRIAN WINTER PEAS

State	Acreage harvested			Yield per acre			Production - clean seed		
	Average:	1957	1958	Average:	1957	1958	Average:	1957	1958
	:1947-56:			:1947-56:			:1947-56:		
							1,000	1,000	1,000
	: Acres	Acres	Acres	Pounds	Pounds	Pounds	pounds	pounds	pounds
Idaho	: 24,250	9,500	12,000	1,244	1,520	1,750	32,839	14,440	21,000
Wash.	: 7,980	600	3000	1,107	1,200	1,000	9,488	720	300
Oreg.	: 25,900	21,000	17,000	1,028	900	500	26,910	18,900	8,500
U. S.	: 60,320	31,100	29,300	1,136	1,095	1,017	70,678	34,060	29,800

CRIMSON-CLOVER SEED

State	Acreage harvested			Yield per acre			Production - clean seed		
	Average:	1957	1958	Average:	1957	1958	Average:	1957	1958
	:1947-56:			:1947-56:			:1947-56:		
							1,000	1,000	1,000
	: Acres	Acres	Acres	Pounds	Pounds	Pounds	pounds	pounds	pounds
S.C.	: 2/5,000	3,500	4,500	2/134	125	160	2/684	438	720
Ga.	: 26,500	19,000	26,000	152	110	135	4,044	2,090	3,510
Tenn.	: 42,700	27,000	27,000	148	125	145	6,282	3,375	3,915
Ala.	: 28,390	20,000	24,000	160	110	120	4,442	2,200	2,880
Miss.	: 2/7,000	6,500	5,500	2/140	120	140	2/996	780	770
Ark.	: 2/4,162	5,500	6,000	2/212	200	200	2/878	1,100	1,200
Oreg.	: 4,010	11,000	14,000	315	380	350	1,368	4,180	4,900
U. S.	: 119,738	92,500	107,000	161	153	167	19,025	14,163	17,895

LUPINE SEED

State	Acreage harvested			Yield per acre			Production - clean seed		
	Average:	1957	1958	Average:	1957	1958	Average:	1957	1958
	:1947-56:			:1947-56:			:1947-56:		
							1,000	1,000	1,000
	: Acres	Acres	Acres	Pounds	Pounds	Pounds	pounds	pounds	pounds
S.C.	: 2/7,833	7,000	5,000	2/973	950	630	2/7,036	6,650	3,150
Ga.	: 37,100	15,000	7,000	782	800	820	31,312	12,000	5,740
Fla.	: 12,800	3,000	1,800	484	250	450	6,353	750	810
Ala.	: 8,110	2,200	1,000	719	550	650	6,514	1,210	650
U. S.	: 65,060	27,200	14,800	723	758	699	50,511	20,610	10,350

See page 27 for footnotes.

AUSTRIAN WINTER PEAS

State	Season average price per 100 pounds: received by farmers		Value of production	
	1957	1958 1/2	1957	1958 1/2
	Dollars	Dollars	dollars	dollars
Idaho	2.20	3.50	318	735
Wash.	2.40	3.50	17	10
Oreg.	2.30	3.50	435	298
U. S.	2.26	3.50	770	1,043

CRIMSON-CLOVER SEED

State	Season average price per 100 pounds: received by farmers		Value of production	
	1957	1958 1/2	1957	1958 1/2
	Dollars	Dollars	dollars	dollars
S.C.	21.50	23.00	94	166
Ga.	21.50	24.50	449	860
Tenn.	17.50	18.00	591	705
Ala.	22.50	26.00	495	749
Miss.	21.50	22.50	168	173
Ark.	20.00	20.00	220	240
Oreg.	17.00	20.00	711	980
U. S.	19.30	21.60	2,728	3,873

LUPINE SEED

State	Season average price per 100 pounds: received by farmers		Value of production	
	1957	1958 1/2	1957	1958 1/2
	Dollars	Dollars	dollars	dollars
S.C.	3.00	3.60	200	113
Ga.	4.85	5.00	582	287
Fla.	7.00	4.90	52	40
Ala.	4.00	4.25	48	28
U. S.	4.28	4.52	882	468

See page 27 for footnotes.

HAIRY VETCH

State	Acreage harvested			Yield per acre			Production - clean seed		
	Average: 1947-56	1957	1958	Average: 1947-56	1957	1958	Average: 1947-56	1957	1958
	Acres	Acres	Acres	Pounds	Pounds	Pounds	pounds	pounds	pounds
Ark.	23,800	11,000	11,000	186	125	140	4,408	1,375	1,540
Okla.	2/91,000	36,000	43,000	2/122	80	135	2/11,791	2,880	5,805
Texas	50,500	12,000	21,000	136	60	140	6,926	720	2,940
Oreg.	46,300	44,000	36,000	344	400	230	15,114	17,600	8,280
U.S.	195,140	103,000	111,000	190	219	167	36,415	22,575	18,565

COMMON VETCH

State	Acreage harvested			Yield per acre			Production - clean seed		
	Average: 1947-56	1957	1958	Average: 1947-56	1957	1958	Average: 1947-56	1957	1958
	Acres	Acres	Acres	Pounds	Pounds	Pounds	pounds	pounds	pounds
Oreg.	40,800	17,000	14,000	480	390	350	18,030	6,630	4,900
Calif.	2/1,389	1,000	1,000	2/350	500	470	2/473	500	470
U.S.	42,770	18,000	15,000	476	396	358	18,842	7,130	5,370

PURPLE VETCH

State	Acreage harvested			Yield per acre			Production - clean seed		
	Average: 1947-56	1957	1958	Average: 1947-56	1957	1958	Average: 1947-56	1957	1958
	Acres	Acres	Acres	Pounds	Pounds	Pounds	pounds	pounds	pounds
Calif.	24,200	36,000	30,000	326	260	220	7,352	9,360	6,600

COMMON RYEGRASS

State	Acreage harvested			Yield per acre			Production - clean seed		
	Average: 1947-56	1957	1958	Average: 1947-56	1957	1958	Average: 1947-56	1957	1958
	Acres	Acres	Acres	Pounds	Pounds	Pounds	pounds	pounds	pounds
Oreg.	100,200	72,000	72,000	700	930	880	73,357	66,960	63,360

PERENNIAL RYEGRASS

State	Acreage harvested			Yield per acre			Production - clean seed		
	Average: 1947-56	1957	1958	Average: 1947-56	1957	1958	Average: 1947-56	1957	1958
	Acres	Acres	Acres	Pounds	Pounds	Pounds	pounds	pounds	pounds
Oreg.	21,600	39,000	36,000	652	910	780	15,863	35,490	28,080

See page 27 for footnotes.

HAIRY VETCH

State	:Season average price per 100 pounds:		Value of production	
	received by farmers			
	1957	1958 1/	1957	1958 1/
	Dollars	Dollars	dollars	dollars
Ark.	9.50	11.50	131	177
Okla.	11.00	8.50	317	493
Texas	12.50	10.50	90	309
Oreg.	9.60	11.50	1,690	952
U.S.	9.87	10.40	2,228	1,931

COMMON VETCH

State	:Season average price per 100 pounds:		Value of production	
	received by farmers			
	1957	1958 1/	1957	1958 1/
	Dollars	Dollars	dollars	dollars
Oreg.	5.00	5.70	332	279
Calif.	5.50	6.00	28	28
U.S.	5.05	5.72	360	307

PURPLE VETCH

State	:Season average price per 100 pounds:		Value of production	
	received by farmers			
	1957	1958 1/	1957	1958 1/
	Dollars	Dollars	dollars	dollars
Calif.	5.60	7.60	524	502

COMMON RYEGRASS

State	:Season average price per 100 pounds:		Value of production	
	received by farmers			
	1957	1958 1/	1957	1958 1/
	Dollars	Dollars	dollars	dollars
Oreg.	4.40	7.80	2,946	4,942

PERENNIAL RYEGRASS

State	:Season average price per 100 pounds:		Value of production	
	received by farmers			
	1957	1958 1/	1957	1958 1/
	Dollars	Dollars	dollars	dollars
Oreg.	5.10	9.30	1,810	2,611

See page 27 for footnotes.

MUSTARD SEED

State	Acres harvested			Yield per acre			Production		
	Average	1957	1958	Average	1957	1958	Average	1957	1958
	1947-56			1947-56			1947-56		
	Acres	Acres	Acres	Pounds	Pounds	Pounds	pounds	pounds	pounds
Oriental 3/ Mont.	12,510	16,500	4,400	586	420	600	7,795	6,930	2,640
Total Oriental	12,510	16,500	4,400	586	420	600	7,795	6,930	2,640
Brown Mont.	4,390	3,500	9,500	487	320	520	1,988	1,120	4,940
Calif.	1,040	250	400	984	1,240	650	947	310	260
Total Brown	5,430	3,750	9,900	588	381	525	2,935	1,430	5,200
Yellow Mont.	16,340	12,200	18,900	520	380	620	7,730	4,636	11,718
Calif.	310	---	---	422	---	---	174	---	---
Total Yellow	16,650	12,200	18,900	451	380	620	7,904	4,636	11,718
All Mustard Mont.	33,240	32,200	32,800	534	394	588	17,513	12,686	19,298
Calif.	1,350	250	400	948	1,240	650	1,121	310	260
Total All Mustard	34,590	32,450	33,200	439	400	589	18,634	12,996	19,558

RAPSEED

State	Acres harvested			Yield per acre			Production - clean seed		
	Average	1957	1958	Average	1957	1958	Average	1957	1958
	1947-56			1947-56			1947-56		
	Acres	Acres	Acres	Pounds	Pounds	Pounds	pounds	pounds	pounds
Idaho	2,685	6,700	2,100	825	1,375	915	2,211	9,212	1,922

See page 27 for footnotes.

MUSTARD SEED

Kind and State	Season average price per 100 pounds received by farmers		Value of production	
	1957	1958 ^{1/}	1957 1,000	1958 ^{1/} 1,000
	Dollars	Dollars	dollars	dollars
Oriental ^{3/} Mont.	4.20	3.55	291.1	93.7
Total Oriental	4.20	3.55	291.1	93.7
Brown Mont.	4.15	3.75	46.5	185.2
Calif.	5.50	10.00	17.0	26.0
Total Brown	4.44	4.06	63.5	211.2
Yellow Mont.	5.95	5.50	275.8	644.5
Calif.	---	---	---	---
Total Yellow	5.95	5.50	275.8	644.5
All Mustard Mont.	4.84	4.78	613.4	923.4
Calif.	5.50	10.00	17.0	26.0
Total All Mustard	4.85	4.85	630.4	949.4

RAPESEED

State	Season average price per 100 pounds received by farmers		Value of production	
	1957	1958 ^{1/}	1957 1,000	1958 ^{1/} 1,000
	Dollars	Dollars	dollars	dollars
Idaho	4.40	5.40	405	104

^{1/} Preliminary.^{2/} Short-time average.^{3/} Yellow seeded form of Brown Mustard.^{4/} Includes other States for which estimates have been discontinued.