

**Section 32** Were any **INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME, or OTHER CHEMICALS** used on this place in 1974?

- YES — Complete this section
- NO — Go to Section 33

Include any of these materials paid for by you, your landlord, or contractors. If custom applied, report only estimated cost of material. Cost of applying should be reported in Section 34, item 9. For each item listed, report acres only once, but report cost of all such materials used on these acres in 1974. If multipurpose chemicals were used, report acreage treated for each purpose and allocate cost of materials.

	Number of acres on which used	Cost of chemicals (Do not include cost of applying)	
		Dollars	Cents
1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematocide) to control —			
a. Insects on hay crops (alfalfa, timothy, etc.) . . . . .	771	1	
b. Insects on other crops (corn, other grain, cotton, tobacco, potatoes, trees, vines, etc.) . . . . .	772	1	
c. Nematodes in crops . . . . .	773	1	
d. Diseases in crops and orchards (blights, smuts, rusts, etc.) . . . . .	774	1	
e. Weeds or grass in crops (Include both pre-emergence and post emergence.)	775	1	
f. Weeds or brush in pasture. . . . .	776	1	
g. Weeds on all other land (fence rows, ditch banks, road sides, etc.) . . . . .	777	1	
2. Chemicals for defoliation or for growth control of crops or thinning of fruit. . . . .	778	1	
3. Expenditures for insect control on livestock and poultry, including treatment of buildings. . . . .	779		
4. Lime (Do not include land plaster or gypsum or lime for sanitation.) . . . . .	781 Tons	782	1
5. Other chemicals (excluding fertilizer), such as lime for sanitation, pesticides used for rodent and bird control, etc. . . . .		783	
<b>6. TOTAL CHEMICAL COST (Add dollars for items 1a through 5 and enter total here and in Section 34, item 10.)</b>		<b>784</b>	

Table 3. Land Treated for Weeds, Insects, and Disease Control: 1974 and 1969

Farms With Sales of \$2,500 and Over	Weeds or grass in crops				Weeds or brush in pasture				Insects and diseases in crops	
	Farms		Acres		Farms		Acres		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
United States, total.....	548,756	644,984	110,792,607	84,913,547	44,122	78,056	4,002,709	4,967,459	60,824,837	46,149,827
Farms by value of sales:										
\$100,000 and over.....	84,652	25,432	48,683,379	13,376,159	5,645	3,428	1,301,957	1,158,222	33,548,580	13,094,757
\$40,000 to \$99,999.....	167,138	93,920	37,667,473	22,506,651	11,927	11,000	1,063,154	970,349	16,910,038	12,786,749
\$20,000 to \$39,999.....	131,812	177,400	15,690,355	25,101,981	9,655	18,942	679,937	1,073,624	6,411,981	10,688,255
\$10,000 to \$19,999.....	88,839	169,272	6,055,193	15,581,572	6,957	18,460	456,647	858,912	2,618,971	5,841,549
\$5,000 to \$9,999.....	50,442	108,933	2,006,746	6,026,957	5,280	14,248	275,976	540,032	939,297	2,470,825
\$2,500 to \$4,999.....	25,873	70,027	689,461	2,320,227	4,658	11,978	225,038	366,320	395,970	1,267,692
Farms by Standard Industrial Classification										
Cash grain farms (011).....	254,921	206,882	68,525,456	41,130,278	12,205	12,088	807,228	508,441	27,929,871	15,503,069
Cotton farms (0131).....	12,973	20,447	5,015,693	4,510,401	292	705	40,603	57,479	4,641,153	3,624,426
Tobacco farms (0132).....	14,162	14,565	623,889	433,014	724	1,307	12,194	15,256	707,946	711,156
Other field crop farms (0133, 0134, 0139)	21,691	17,111	5,487,976	2,861,013	1,162	645	129,014	44,121	5,418,483	2,651,785
Vegetable and melon farms (016).....	6,783	8,142	1,509,205	1,212,588	73	163	2,062	10,145	1,920,426	1,962,715
Fruit and tree nut farms (017).....	11,617	12,784	1,174,389	823,223	168	358	16,843	13,036	3,797,985	3,986,477
Horticultural specialty farms (018).....	3,485	(NA)	181,252	(NA)	68	(NA)	2,162	(NA)	221,313	(NA)
General farms, primarily crop (0191).....	18,014	(NA)	3,416,484	(NA)	1,265	(NA)	107,614	(NA)	2,345,114	(NA)
Livestock farms, except dairy, poultry, and animal specialty (021).....	109,762	(NA)	16,395,077	(NA)	21,425	(NA)	2,575,372	(NA)	9,506,147	(NA)
Dairy farms (024).....	81,913	108,158	6,831,890	6,270,806	4,588	10,232	189,302	308,346	3,546,473	2,257,408
Poultry and egg farms (025).....	4,988	8,274	535,539	580,252	936	1,667	49,009	62,111	272,738	229,342
Animal specialty farms (027).....	324	(NA)	19,622	(NA)	194	(NA)	11,212	(NA)	13,411	(NA)
General farms, primarily livestock (0291)	6,527	(NA)	956,720	(NA)	630	(NA)	29,305	(NA)	400,691	(NA)
Not classified by SIC.....	1,596	(NA)	119,415	(NA)	392	(NA)	30,789	(NA)	103,086	(NA)