



Table 15. Fertilizer Used on Selected Crops for Irrigated and Nonirrigated Land: 1974—Continued

Farms With Sales of \$2,500 and Over

NORTH CENTRAL

	Cropland harvested		Fertilizer and tons applied				Cropland harvested		Fertilizer and tons applied			
	Farms	Acres	Farms	Acres	Tons dry	Tons liquid	Farms	Acres	Farms	Acres	Tons dry	Tons liquid
	Total						Fully irrigated					
Corn for all purposes.....	584,729	58,174,145	472,803	50,077,051	5,892,638	2,919,390	16,262	3,151,899	16,257	3,129,382	196,848	278,737
Sorghums for all purposes, except sirup.....	78,318	6,632,725	48,725	4,653,481	211,649	187,157	2,319	271,511	1,967	232,210	8,478	14,487
Soybeans for beans.....	382,876	32,530,691	99,411	7,842,209	648,227	90,451	1,571	87,239	572	33,323	2,151	720
Peanuts.....	5	79	2	53	4	10	1	20	-	-	-	-
Wheat.....	334,752	35,891,514	219,160	22,361,266	1,366,608	384,871	1,401	192,722	976	148,508	4,790	4,879
Rice.....	69	8,818	69	8,638	1,244	92	69	8,818	69	8,638	1,244	92
Cotton.....	2,712	302,441	2,621	297,779	38,789	12,090	77	7,074	77	7,049	1,150	178
Tobacco.....	9,782	25,527	9,773	25,291	18,190	366	105	262	105	262	263	1
Irish potatoes.....	6,827	372,599	3,586	367,509	110,058	15,056	624	67,916	550	65,690	35,549	5,118
Sugar beets for sugar.....	5,244	514,944	5,244	511,069	80,923	17,506	1,229	112,925	1,229	112,538	17,038	4,202
Hay.....	512,793	28,699,013	80,848	3,736,635	413,534	20,064	5,020	314,672	1,121	83,716	6,792	1,039
Field seeds.....	27,441	792,868	2,433	163,782	18,307	1,154	98	5,566	21	2,730	268	171
Vegetables, sweet corn and melons.....	18,791	872,298	11,245	639,622	123,059	21,440	1,150	73,622	1,115	72,767	18,509	2,807
Land in orchards.....	7,685	248,083	3,309	162,492	27,481	1,415	129	3,488	89	2,938	438	8

	Cropland harvested		Fertilizer and tons applied				Cropland harvested		Fertilizer and tons applied			
	Farms	Acres	Farms	Acres	Tons dry	Tons liquid	Farms	Acres	Farms	Acres	Tons dry	Tons liquid
	Partially irrigated						Nonirrigated					
Corn for all purposes.....	8,839	2,117,205	8,836	1,973,951	132,257	152,477	559,628	52,905,041	447,710	44,973,718	5,563,534	2,488,177
Sorghums for all purposes, except sirup.....	3,102	524,312	2,866	419,823	10,827	20,496	72,897	5,836,902	43,892	4,001,448	192,344	152,173
Soybeans for beans.....	1,880	310,019	690	107,356	8,749	1,776	379,425	32,133,433	98,149	7,701,530	637,327	87,955
Peanuts.....	1	28	1	28	4	-	3	31	1	25	-	10
Wheat.....	1,674	832,527	1,412	435,807	9,598	14,930	331,677	34,866,265	216,772	21,776,951	1,352,220	365,062
Rice.....	-	-	-	-	-	-	-	-	-	-	-	-
Cotton.....	131	23,769	131	23,240	3,071	697	2,504	271,598	2,413	267,490	34,568	11,215
Tobacco.....	33	139	33	137	123	-	9,644	25,126	9,635	24,892	17,805	365
Irish potatoes.....	173	39,799	173	39,650	17,309	1,676	6,030	264,884	2,863	262,168	57,200	8,262
Sugar beets for sugar.....	16	2,750	16	2,750	504	91	3,999	399,269	3,999	395,781	63,381	13,213
Hay.....	3,962	731,930	1,051	108,650	9,275	1,294	503,811	27,652,411	78,676	3,544,269	397,468	17,732
Field seeds.....	32	4,148	1	30	5	-	27,311	783,154	2,411	161,022	18,034	982
Vegetables, sweet corn and melons.....	732	86,065	718	83,065	20,656	2,866	16,909	712,611	9,412	483,790	83,894	15,768
Land in orchards.....	224	24,159	194	20,411	3,222	53	7,332	220,435	3,026	139,143	23,822	1,354

	Cropland harvested		Fertilizer and tons applied				Cropland harvested		Fertilizer and tons applied			
	Farms	Acres	Farms	Acres	Tons dry	Tons liquid	Farms	Acres	Farms	Acres	Tons dry	Tons liquid
	Total						Fully irrigated					
Corn for all purposes.....	195,952	8,677,940	154,089	7,464,842	1,596,458	581,888	3,359	672,202	3,019	631,134	61,797	59,553
Sorghums for all purposes, except sirup.....	54,929	7,042,245	32,426	4,433,622	270,831	269,826	7,596	1,433,338	5,510	1,133,852	61,479	85,354
Soybeans for beans.....	126,681	15,094,296	61,801	6,836,441	893,810	80,878	1,523	161,881	795	100,102	9,470	1,215
Peanuts.....	28,965	1,351,201	19,718	1,053,107	210,118	16,620	1,639	113,753	1,448	97,497	14,136	1,137
Wheat.....	92,641	11,316,566	62,134	7,490,675	546,749	218,146	4,452	764,241	3,741	681,011	24,681	45,097
Rice.....	7,897	2,049,460	7,896	2,042,830	365,328	15,845	7,897	2,049,460	7,896	2,042,830	365,328	15,845
Cotton.....	71,600	10,136,505	54,701	7,797,950	928,904	370,819	7,502	141,961	5,252	104,974	74,757	44,736
Tobacco.....	139,382	799,673	139,382	796,217	741,135	7,772	6,510	67,762	6,510	67,713	65,401	716
Irish potatoes.....	16,681	119,072	8,393	115,092	90,605	4,755	657	403,439	569	400,685	27,248	2,179
Sugar beets for sugar.....	167	19,924	167	19,657	2,388	667	160	16,811	160	16,544	1,928	664
Hay.....	237,569	8,842,017	77,961	2,963,428	537,556	62,688	4,275	261,421	2,072	157,690	21,014	4,211
Field seeds.....	6,980	255,021	1,877	92,560	13,737	2,122	187	12,446	73	7,331	814	354
Vegetables, sweet corn and melons.....	21,281	678,177	14,969	608,443	311,093	36,542	2,875	317,471	2,863	316,227	196,763	23,564
Land in orchards.....	22,405	1,455,894	13,047	1,217,459	638,851	39,011	4,164	464,860	3,586	448,727	236,709	12,183

	Cropland harvested		Fertilizer and tons applied				Cropland harvested		Fertilizer and tons applied			
	Farms	Acres	Farms	Acres	Tons dry	Tons liquid	Farms	Acres	Farms	Acres	Tons dry	Tons liquid
	Partially irrigated						Nonirrigated					
Corn for all purposes.....	550	98,024	529	89,641	21,201	8,666	192,043	7,907,714	150,541	6,744,067	1,513,460	513,669
Sorghums for all purposes, except sirup.....	1,963	626,592	1,210	303,392	13,061	16,861	45,370	4,982,315	25,706	2,996,378	196,291	167,612
Soybeans for beans.....	742	345,636	546	223,646	21,492	933	124,416	14,586,779	60,460	6,512,693	862,848	78,729
Peanuts.....	756	117,164	706	106,735	17,170	1,414	26,570	1,120,284	17,564	848,875	178,811	14,070
Wheat.....	1,545	683,989	1,327	372,263	13,572	17,147	86,644	9,868,336	57,066	6,437,401	508,497	155,901
Rice.....	-	-	-	-	-	-	-	-	-	-	-	-
Cotton.....	3,480	1,160,947	2,436	680,765	54,670	29,374	60,618	7,555,946	47,013	6,067,447	799,477	296,709
Tobacco.....	2,024	35,283	2,024	34,883	31,835	371	130,848	696,628	130,848	693,621	643,899	6,685
Irish potatoes.....	65	13,074	64	13,024	14,129	226	15,959	65,654	7,760	61,999	49,228	2,351
Sugar beets for sugar.....	-	-	-	-	-	-	7	3,113	7	3,113	461	3
Hay.....	1,323	140,138	751	74,281	11,159	2,342	231,970	8,440,456	75,138	2,731,457	505,377	56,135
Field seeds.....	28	4,108	7	2,447	404	-	6,765	238,467	1,797	82,782	12,519	1,768
Vegetables, sweet corn and melons.....	661	69,847	661	66,647	29,195	2,891	17,745	290,859	11,445	225,570	85,135	10,087
Land in orchards.....	990	375,893	945	365,316	235,767	20,935	17,251	615,141	8,516	403,416	166,375	5,893

Table 15. Fertilizer Used on Selected Crops for Irrigated and Nonirrigated Land: 1974—Continued

Farms With Sales of \$2,500 and Over

	Cropland harvested		Fertilizer and tons applied				Cropland harvested		Fertilizer and tons applied			
	Farms	Acres	Farms	Acres	Tons dry	Tons liquid	Farms	Acres	Farms	Acres	Tons dry	Tons liquid
<b>WEST</b>												
<b>Total</b>												
Corn for all purposes.....	20,316	1,649,880	16,356	1,456,641	173,252	102,434	18,442	1,508,478	15,101	1,349,068	159,555	98,020
Sorghums for all purposes, except sirup.....	5,788	884,791	3,053	515,199	30,535	36,369	3,735	454,944	2,370	348,916	26,289	30,580
Soybeans for beans.....	58	2,979	26	1,761	171	36	49	2,404	23	1,467	148	36
Peanuts.....	147	7,234	115	6,235	783	110	144	7,150	113	6,186	778	110
Wheat.....	52,668	14,889,120	30,290	8,528,199	416,342	272,930	16,513	1,537,732	11,970	1,340,861	158,564	67,467
Rice.....	1,092	488,984	1,092	486,278	98,845	29,448	1,092	488,984	1,092	486,278	98,845	29,448
Cotton.....	6,412	1,690,032	5,878	1,638,238	196,952	126,434	6,388	1,687,775	5,867	1,637,179	196,919	126,411
Tobacco.....	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes.....	4,724	603,681	4,351	601,975	236,227	53,244	4,393	593,103	4,170	591,669	232,092	52,935
Sugar beets for sugar.....	6,392	635,122	6,392	632,860	118,873	55,037	6,373	634,343	6,373	632,094	118,639	55,020
Hay.....	86,059	10,167,628	22,330	2,423,956	261,562	25,095	51,415	6,257,649	15,619	1,865,273	205,530	22,206
Field seeds.....	5,268	683,450	1,865	411,501	84,012	7,890	2,447	242,307	730	104,438	15,871	2,712
Vegetables, sweet corn and melons.....	9,506	1,202,407	8,400	1,110,539	317,903	148,193	8,166	1,038,234	7,445	993,740	293,815	145,768
Land in orchards.....	34,827	2,092,834	22,264	1,578,642	352,143	59,848	27,286	1,769,719	19,256	1,402,928	307,688	57,161
<b>Partially irrigated</b>												
Corn for all purposes.....	293	52,556	262	45,769	5,165	3,008	1,581	88,846	993	61,804	8,532	1,405
Sorghums for all purposes, except sirup.....	256	77,301	137	26,183	1,066	1,298	1,797	352,546	546	140,100	3,180	4,491
Soybeans for beans.....	3	309	2	274	20	-	6	266	1	20	4	-
Peanuts.....	-	-	-	-	-	-	3	84	2	49	4	-
Wheat.....	1,930	896,125	1,456	622,041	27,169	24,525	34,225	12,455,263	16,864	6,565,297	230,609	180,938
Rice.....	-	-	-	-	-	-	-	-	-	-	-	-
Cotton.....	5	1,160	4	799	4	23	19	1,097	7	260	30	-
Tobacco.....	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes.....	53	6,232	50	6,069	2,320	162	278	4,347	131	4,237	1,816	148
Sugar beets for sugar.....	7	346	7	333	49	7	12	433	12	433	185	10
Hay.....	7,271	1,391,739	2,158	259,958	26,722	1,438	27,373	2,518,240	4,553	298,725	29,310	1,452
Field seeds.....	139	36,944	70	27,338	7,156	481	2,682	404,199	1,065	279,725	60,985	4,697
Vegetables, sweet corn and melons.....	302	62,991	280	40,174	10,365	1,062	1,038	101,181	675	76,625	13,724	1,362
Land in orchards.....	1,452	138,615	1,036	94,017	20,774	2,035	6,089	184,500	1,972	81,697	23,681	652
<b>Nonirrigated</b>												