

Table 50.

COMMERCIAL FERTILIZER APPLIED TO PASTURE CROPS ON DAIRY FARMS: 1971

	FARMS REPORTING	ACRES FERTILIZED	FERTILIZER WITH FILLER APPLIED			NUTRIENTS APPLIED				
			FARMS FERTILIZED	ACRES FERTILIZED	TONS OF FERTILIZER	FARMS FERTILIZED	ACRES FERTILIZED	AVERAGE LBS. OF NITROGEN PER ACRE	AVERAGE LBS. OF PHOSPHATE PER ACRE	AVERAGE LBS. OF POTASH PER ACRE
ALABAMA										
PRINCIPAL . . . . .	300	28 915	268	25 364	5 817	188	19 199	67	45	45
SECONDARY . . . . .	20	1 185	17	1 035	192	15	980	56	53	51
UNDER \$10,000 . . . . .	48	1 568	48	1 568	144	32	720	62	5	5
ARIZONA										
PRINCIPAL . . . . .	23	4 237	19	3 229	262	14	2 819	45	43	-
SECONDARY . . . . .	3	650	3	650	38	1	450	6	16	-
UNDER \$10,000 . . . . .	-	-	-	-	-	-	-	-	-	-
ARKANSAS										
PRINCIPAL . . . . .	457	28 794	410	26 430	4 664	321	19 742	55	58	37
SECONDARY . . . . .	34	1 866	17	1 478	266	11	667	37	35	21
UNDER \$10,000 . . . . .	64	1 072	48	720	80	32	448	23	28	28
CALIFORNIA										
PRINCIPAL . . . . .	367	38 777	279	29 663	5 417	164	17 465	45	69	4
SECONDARY . . . . .	22	3 801	17	3 117	476	12	1 273	45	55	-
UNDER \$10,000 . . . . .	32	880	32	880	144	-	-	-	-	-
COLORADO										
PRINCIPAL . . . . .	137	9 078	98	6 712	752	65	4 937	25	94	4
SECONDARY . . . . .	7	558	7	558	56	4	266	21	90	6
UNDER \$10,000 . . . . .	16	560	16	560	96	-	-	-	-	-
CONNECTICUT										
PRINCIPAL . . . . .	450	22 105	378	17 960	3 664	307	14 350	42	46	61
SECONDARY . . . . .	5	166	5	166	27	4	146	33	44	46
UNDER \$10,000 . . . . .	-	-	-	-	-	-	-	-	-	-
DELAWARE										
PRINCIPAL . . . . .	104	4 635	98	4 323	1 488	92	3 843	67	90	104
SECONDARY . . . . .	10	721	9	641	181	8	541	44	66	82
UNDER \$10,000 . . . . .	16	96	16	96	16	16	96	13	6	26
FLORIDA										
PRINCIPAL . . . . .	134	22 916	116	20 121	6 714	81	15 962	73	47	65
SECONDARY . . . . .	6	368	6	368	89	6	368	105	32	39
UNDER \$10,000 . . . . .	-	-	-	-	-	-	-	-	-	-
GEORGIA										
PRINCIPAL . . . . .	492	33 853	405	29 171	9 132	315	23 054	83	52	71
SECONDARY . . . . .	27	3 100	24	2 568	901	18	2 056	63	73	115
UNDER \$10,000 . . . . .	32	960	16	800	240	-	-	-	-	-
IDAHO										
PRINCIPAL . . . . .	689	37 954	530	30 551	3 970	263	14 851	29	91	1
SECONDARY . . . . .	76	5 417	60	3 161	477	35	1 661	31	88	8
UNDER \$10,000 . . . . .	112	2 608	80	2 160	256	-	-	-	-	-
ILLINOIS										
PRINCIPAL . . . . .	1 463	58 247	1 256	49 491	8 377	713	28 907	17	65	92
SECONDARY . . . . .	197	7 568	161	6 611	1 336	107	4 584	29	78	97
UNDER \$10,000 . . . . .	64	672	32	480	80	16	288	33	33	33
INDIANA										
PRINCIPAL . . . . .	1 551	64 931	1 331	56 275	9 200	1 082	47 371	14	53	95
SECONDARY . . . . .	200	8 859	184	8 004	1 230	171	7 635	18	47	82
UNDER \$10,000 . . . . .	176	3 584	144	3 120	496	80	2 048	15	38	66
IOWA										
PRINCIPAL . . . . .	1 234	41 645	1 049	35 567	4 499	630	22 393	13	60	56
SECONDARY . . . . .	456	17 148	378	13 498	1 888	269	9 207	21	66	60
UNDER \$10,000 . . . . .	112	2 592	112	2 592	688	112	2 592	44	129	108
KANSAS										
PRINCIPAL . . . . .	869	45 928	687	36 854	4 201	501	26 820	40	46	15
SECONDARY . . . . .	61	4 183	39	2 798	346	26	1 779	28	56	25
UNDER \$10,000 . . . . .	48	352	16	160	16	16	160	14	42	14
KENTUCKY										
PRINCIPAL . . . . .	1 449	49 043	1 231	41 211	8 660	845	26 712	29	64	76
SECONDARY . . . . .	116	4 617	112	4 172	733	102	3 481	22	62	66
UNDER \$10,000 . . . . .	1 088	22 192	912	19 584	5 072	576	13 248	38	92	78
LOUISIANA										
PRINCIPAL . . . . .	732	54 358	602	47 480	12 260	387	36 733	86	66	63
SECONDARY . . . . .	9	682	7	164	39	6	142	71	60	60
UNDER \$10,000 . . . . .	32	640	32	640	128	32	640	78	60	60
MAINE										
PRINCIPAL . . . . .	603	29 755	505	25 309	4 907	380	19 809	49	45	53
SECONDARY . . . . .	22	1 130	21	1 080	212	20	1 040	37	54	61
UNDER \$10,000 . . . . .	16	240	16	240	80	16	240	100	100	100
MARYLAND										
PRINCIPAL . . . . .	1 130	51 714	1 027	46 433	10 472	871	39 300	29	59	76
SECONDARY . . . . .	33	1 203	25	947	173	21	709	24	47	65
UNDER \$10,000 . . . . .	48	800	48	800	144	48	800	17	35	25
MASSACHUSETTS										
PRINCIPAL . . . . .	543	29 827	463	26 399	5 502	376	21 863	40	47	71
SECONDARY . . . . .	12	661	12	661	171	9	346	62	64	69
UNDER \$10,000 . . . . .	48	1 120	48	1 120	208	16	160	10	20	20
MICHIGAN										
PRINCIPAL . . . . .	3 271	171 469	3 039	160 337	21 052	2 591	134 844	8	41	80
SECONDARY . . . . .	97	4 462	90	4 072	506	76	2 960	11	39	71
UNDER \$10,000 . . . . .	432	11 072	400	9 792	1 280	336	7 968	54	34	35
MINNESOTA										
PRINCIPAL . . . . .	6 599	263 956	5 865	236 868	29 954	4 191	177 422	8	43	74
SECONDARY . . . . .	553	21 774	499	19 208	2 487	367	14 769	7	55	71
UNDER \$10,000 . . . . .	1 072	38 096	944	32 112	3 168	544	18 304	12	34	44
MISSISSIPPI										
PRINCIPAL . . . . .	631	39 023	549	35 048	7 740	403	24 836	70	42	42
SECONDARY . . . . .	12	950	10	550	95	7	468	72	35	35
UNDER \$10,000 . . . . .	96	1 088	32	368	64	32	368	38	43	43
MISSOURI										
PRINCIPAL . . . . .	2 081	118 032	1 693	94 693	17 064	1 316	74 977	44	52	65
SECONDARY . . . . .	126	9 314	82	7 239	1 198	55	4 965	29	53	103
UNDER \$10,000 . . . . .	944	31 120	800	26 448	3 360	608	19 744	33	38	38
MONTANA										
PRINCIPAL . . . . .	100	10 870	86	9 778	706	67	8 534	17	44	3
SECONDARY . . . . .	10	1 490	6	1 190	104	4	750	33	67	-
UNDER \$10,000 . . . . .	32	640	32	640	32	32	640	16	20	-
NEBRASKA										
PRINCIPAL . . . . .	356	15 210	252	12 094	1 111	179	9 168	22	45	9
SECONDARY . . . . .	89	5 025	74	4 157	390	57	3 111	13	47	4
UNDER \$10,000 . . . . .	16	320	-	-	-	-	-	-	-	-
NEVADA										
PRINCIPAL . . . . .	12	955	10	795	110	5	395	41	147	-
SECONDARY . . . . .	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000 . . . . .	-	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE										
PRINCIPAL . . . . .	327	18 593	301	16 467	2 818	250	14 145	35	39	59
SECONDARY . . . . .	2	225	1	100	20	1	100	40	40	40
UNDER \$10,000 . . . . .	32	352	16	240	32	16	240	40	21	32

