Table 54. COMMERCIAL FERTILIZER APPLIED TO PASTURE ON DAIRY FARMS: 1971

	FARMS REPORTING	ACRES FERTILIZED	FERTILIZER WITH FILLER APPLIED: FARMS	FERTILIZER WITH FILLER APPLIED: ACRES FERTILIZED	FERTILIZER WITH FILLER APPLIED: TONS OF FERTILIZER	NUTRIENTS APPLIED: FARMS	NUTRIENTS APPLIED: ACRES FERTILIZED	NUTRIENTS APPLIED: AVERAGE LBS. OF NITROGEN PER ACRE	NUTRIENTS APPLIED: AVERAGE LBS. OF PHOSPHATE PER ACRE	NUTRIENTS APPLIED: AVERAGE LBS. OF POTASH PER ACRE
ALABAMA										
PRINCIPAL	320	53 868	263	44 030	7 131	206	35 884	43	40	39
SECONDARY	30	3 165	28	2 845	434	28	2 845	46	43	43
UNDER $10,000	32	1 520	32	1 520	96	16	240	10	32	32
ARIZONA										
PRINCIPAL	3	512	-	-	-	-	-	-	-	-
SECONDARY	8	280	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ARKANSAS										
PRINCIPAL	373	32 753	336	29 891	3 743	269	21 489	35	38	29
SECONDARY	32	2 380	16	1 996	151	11	829	29	32	25
UNDER $10,000	48	3 104	48	3 104	112	32	1 520	29	4	2
CALIFORNIA										
PRINCIPAL	266	25 813	214	20 076	3 033	122	12 424	46	50	6
SECONDARY	21	4 879	18	4 399	499	10	2 295	63	45	1
UNDER $10,000	16	320	16	320	64	-	-	-	-	-
COLORADO										
PRINCIPAL	23	828	23	828	76	11	290	90	44	-
SECONDARY	7	894	4	378	49	4	378	104	20	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CONNECTICUT										
PRINCIPAL	259	8 244	216	6 219	1 281	180	5 074	55	44	48
SECONDARY	3	176	3	176	29	3	176	36	36	36
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
DELAWARE										
PRINCIPAL	52	1 366	46	1 270	327	46	1 270	41	56	81
SECONDARY	15	466	14	430	128	12	318	58	71	79
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
FLORIDA										
PRINCIPAL	178	72 009	154	65 338	15 751	97	40 692	52	37	46
SECONDARY	5	575	4	525	123	4	525	48	47	69
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
GEORGIA										
PRINCIPAL	538	60 677	443	51 054	12 004	333	41 254	49	40	48
SECONDARY	21	2 774	18	2 494	547	13	2 004	36	34	54
UNDER $10,000	48	3 312	48	3 312	704	32	1 552	96	24	37
IDAHO										
PRINCIPAL	255	7 026	215	5 550	717	125	3 458	78	32	-
SECONDARY	29	643	25	582	156	14	279	97	55	22
UNDER $10,000	16	256	16	256	16	16	256	100	-	-
ILLINOIS										
PRINCIPAL	434	13 440	325	10 080	1 622	211	6 590	31	40	32
SECONDARY	32	1 032	26	884	130	14	402	51	50	28
UNDER $10,000	16	320	16	320	96	16	320	24	96	96
INDIANA										
PRINCIPAL	807	24 560	713	21 486	2 960	599	18 052	32	39	43
SECONDARY	84	3 258	69	2 420	413	59	2 149	41	56	60
UNDER $10,000	96	1 488	64	960	128	48	720	31	32	32
IOWA										
PRINCIPAL	470	13 778	349	9 820	934	253	7 293	50	14	13
SECONDARY	170	6 135	128	4 746	441	105	3 863	46	19	14
UNDER $10,000	32	352	32	352	64	16	192	86	33	33
KANSAS										
PRINCIPAL	582	38 777	432	29 133	3 230	331	22 535	79	11	2
SECONDARY	56	5 124	31	2 696	312	22	1 916	54	3	1
UNDER $10,000	32	800	32	800	96	32	800	78	56	28
KENTUCKY										
PRINCIPAL	1 025	49 896	833	37 580	5 482	534	24 986	23	46	42
SECONDARY	85	3 533	47	2 458	316	42	2 068	17	38	39
UNDER $10,000	720	16 192	528	12 480	2 080	240	6 144	22	41	33
LOUISIANA										
PRINCIPAL	761	84 240	639	73 122	16 318	416	54 077	72	61	54
SECONDARY	10	1 620	6	970	152	6	970	37	51	51
UNDER $10,000	48	2 048	32	1 280	288	32	1 280	78	60	60
MAINE										
PRINCIPAL	265	5 731	220	4 783	929	173	3 989	52	47	52
SECONDARY	14	386	13	366	54	12	341	26	35	39
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MARYLAND										
PRINCIPAL	637	22 427	530	17 829	3 785	438	14 671	39	43	44
SECONDARY	26	836	20	677	201	18	547	62	84	82
UNDER $10,000	32	320	32	320	64	32	320	40	40	40
MASSACHUSETTS										
PRINCIPAL	340	9 593	289	8 313	1 581	257	7 581	47	39	42
SECONDARY	4	95	4	95	25	4	95	60	50	54
UNDER $10,000	16	160	16	160	16	16	160	10	20	20
MICHIGAN										
PRINCIPAL	547	14 781	466	12 643	1 527	399	11 135	20	40	52
SECONDARY	31	867	20	623	114	10	333	12	55	172
UNDER $10,000	112	1 504	80	1 232	96	80	1 232	28	23	19
MINNESOTA										
PRINCIPAL	1 269	33 870	1 067	27 472	3 080	726	17 782	45	21	24
SECONDARY	134	4 419	113	3 124	298	96	2 523	21	24	42
UNDER $10,000	224	4 736	192	4 192	384	160	3 232	19	28	46
MISSISSIPPI										
PRINCIPAL	699	59 115	578	50 379	10 206	392	34 861	58	48	48
SECONDARY	14	3 115	12	2 945	465	8	2 030	174	30	30
UNDER $10,000	96	1 376	80	992	160	64	832	45	18	18
MISSOURI										
PRINCIPAL	1 608	115 089	1 242	85 688	12 760	998	71 900	51	41	38
SECONDARY	100	10 961	50	6 181	814	43	5 177	46	37	41
UNDER $10,000	672	19 792	512	15 920	1 904	416	12 784	37	33	33
MONTANA										
PRINCIPAL	67	3 736	67	3 736	384	51	2 746	44	29	1
SECONDARY	7	842	4	632	56	4	632	30	33	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEBRASKA										
PRINCIPAL	371	16 451	276	12 765	1 220	213	9 951	65	9	3
SECONDARY	111	5 226	87	3 715	345	69	3 135	60	5	1
UNDER $10,000	32	288	16	128	32	16	128	250	-	-
NEVADA										
PRINCIPAL	4	280	4	280	30	1	200	42	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW HAMPSHIRE										
PRINCIPAL	184	6 432	164	5 681	875	132	4 921	34	35	44
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-

Table 54—Continued

COMMERCIAL FERTILIZER APPLIED TO PASTURE ON DAIRY FARMS: 1971

	FARMS REPORTING	ACRES FERTILIZED	FERTILIZER WITH FILLER APPLIED: FARMS	FERTILIZER WITH FILLER APPLIED: ACRES FERTILIZED	FERTILIZER WITH FILLER APPLIED: TONS OF FERTILIZER	NUTRIENTS APPLIED: FARMS	NUTRIENTS APPLIED: ACRES FERTILIZED	NUTRIENTS APPLIED: AVERAGE LBS. OF NITROGEN PER ACRE	NUTRIENTS APPLIED: AVERAGE LBS. OF PHOSPHATE PER ACRE	NUTRIENTS APPLIED: AVERAGE LBS. OF POTASH PER ACRE
NEW JERSEY										
PRINCIPAL	255	9 859	201	7 793	1 910	178	7 019	65	42	43
SECONDARY	10	323	8	290	69	8	290	57	50	53
UNDER $10,000	32	1 952	16	240	64	16	240	53	32	21
NEW MEXICO										
PRINCIPAL	1	125	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW YORK										
PRINCIPAL	1 599	45 687	1 341	35 407	5 307	1 039	27 916	31	41	44
SECONDARY	20	1 017	16	892	135	16	892	22	38	38
UNDER $10,000	80	1 776	64	1 456	96	48	336	42	66	38
NORTH CAROLINA										
PRINCIPAL	982	58 702	812	50 701	10 733	640	40 260	49	44	44
SECONDARY	37	2 141	33	2 001	459	29	1 901	40	45	58
UNDER $10,000	176	3 424	144	2 688	448	80	1 280	40	47	47
NORTH DAKOTA										
PRINCIPAL	50	3 230	38	2 190	132	30	1 590	41	9	-
SECONDARY	13	685	11	605	35	11	605	34	23	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OHIO										
PRINCIPAL	1 377	36 273	1 167	30 291	4 732	989	25 705	34	50	47
SECONDARY	53	1 354	45	1 160	159	35	999	44	35	41
UNDER $10,000	192	2 208	144	1 536	192	112	1 024	17	54	48
OKLAHOMA										
PRINCIPAL	381	32 256	313	28 400	2 571	216	18 822	42	29	14
SECONDARY	10	876	6	666	52	6	666	38	19	12
UNDER $10,000	32	1 792	32	1 792	96	32	1 792	17	21	10
OREGON										
PRINCIPAL	406	21 188	357	18 355	2 424	259	13 131	39	33	9
SECONDARY	8	288	7	258	47	5	230	75	52	2
UNDER $10,000	112	2 688	112	2 688	288	64	848	34	43	-
PENNSYLVANIA										
PRINCIPAL	3 102	63 626	2 437	49 570	8 465	1 863	37 055	51	40	37
SECONDARY	54	923	44	740	139	34	595	62	31	29
UNDER $10,000	112	1 984	80	1 552	208	64	1 280	13	61	22
RHODE ISLAND										
PRINCIPAL	14	300	12	288	52	10	264	34	31	31
SECONDARY	1	10	1	10	2	1	10	32	64	64
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA										
PRINCIPAL	263	31 972	249	30 417	7 121	212	26 536	58	34	43
SECONDARY	8	670	5	350	110	5	350	39	68	65
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA										
PRINCIPAL	148	4 952	114	3 812	250	76	2 584	42	5	1
SECONDARY	38	1 474	32	1 286	97	26	1 050	48	15	-
UNDER $10,000	16	320	16	320	32	16	320	66	-	-
TENNESSEE										
PRINCIPAL	1 327	79 770	1 092	64 498	10 791	790	50 464	43	42	42
SECONDARY	22	2 180	15	1 365	206	11	865	43	41	41
UNDER $10,000	800	19 664	720	15 856	2 256	560	12 336	33	38	39
TEXAS										
PRINCIPAL	826	103 396	674	86 376	13 189	491	67 711	52	37	29
SECONDARY	8	2 490	7	2 390	365	5	2 340	102	4	4
UNDER $10,000	32	1 600	-	-	-	-	-	-	-	-
UTAH										
PRINCIPAL	114	3 436	108	3 412	422	40	1 420	52	55	4
SECONDARY	3	115	3	115	43	1	15	84	-	-
UNDER $10,000	32	1 760	16	800	48	16	800	39	-	-
VERMONT										
PRINCIPAL	957	31 813	799	26 227	3 907	662	20 932	35	37	39
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	48	2 048	32	1 648	128	32	1 648	22	14	19
VIRGINIA										
PRINCIPAL	877	46 725	708	36 217	8 749	593	30 187	47	59	53
SECONDARY	50	4 070	48	2 730	536	44	2 593	15	75	53
UNDER $10,000	272	5 392	224	4 944	1 312	192	4 000	23	64	37
WASHINGTON										
PRINCIPAL	493	27 419	409	24 289	2 602	319	20 326	31	37	30
SECONDARY	8	373	6	298	54	3	178	61	20	13
UNDER $10,000	32	320	32	320	64	32	320	184	-	-
WEST VIRGINIA										
PRINCIPAL	204	7 336	168	5 788	928	145	4 884	29	62	37
SECONDARY	1	300	1	300	30	1	300	10	40	40
UNDER $10,000	16	160	16	160	16	16	160	-	92	-
WISCONSIN										
PRINCIPAL	2 502	59 070	2 104	49 704	6 196	1 717	41 444	29	26	57
SECONDARY	60	2 332	50	1 642	226	38	1 390	24	33	57
UNDER $10,000	400	5 504	288	3 536	496	224	2 528	18	32	54
WYOMING										
PRINCIPAL	14	504	8	304	24	8	304	68	23	-
SECONDARY	1	37	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-