

Table 51.

COMMERCIAL FERTILIZER APPLIED TO HAY CROPS ON DAIRY FARMS: 1971

	FORM OF FERTILIZER APPLIED		METHOD OF APPLICATION			
	FARMS	FARMS	BY OPERATOR		BY CUSTOM	THROUGH
	REPORTING	REPORTING	WITH OWN	WITH EQUIPMENT	OPERATOR OR	IRRIGATION
	(DRY)	(LIQUID OR GAS)	EQUIPMENT	OWNED BY OTHERS	OTHERS	SYSTEM
ALABAMA						
PRINCIPAL	179	29	162	46	74	-
SECONDARY	12	-	15	-	2	-
UNDER \$10,000	48	-	32	16	-	-
ARIZONA						
PRINCIPAL	11	8	14	6	2	8
SECONDARY	2	1	2	-	1	1
UNDER \$10,000	-	-	-	-	-	-
ARKANSAS						
PRINCIPAL	292	-	288	77	50	-
SECONDARY	11	-	12	4	2	-
UNDER \$10,000	32	-	32	16	-	-
CALIFORNIA						
PRINCIPAL	207	22	126	65	93	19
SECONDARY	13	2	3	4	10	1
UNDER \$10,000	32	-	-	32	-	-
COLORADO						
PRINCIPAL	80	2	22	60	18	-
SECONDARY	6	1	2	4	1	-
UNDER \$10,000	16	-	-	-	16	-
CONNECTICUT						
PRINCIPAL	296	13	262	51	65	-
SECONDARY	3	1	3	-	3	-
UNDER \$10,000	-	-	-	-	-	-
DELAWARE						
PRINCIPAL	68	8	55	12	31	-
SECONDARY	10	-	4	5	1	-
UNDER \$10,000	16	-	16	-	-	-
FLORIDA						
PRINCIPAL	82	15	51	27	41	-
SECONDARY	6	1	1	3	2	-
UNDER \$10,000	-	-	-	-	-	-
GEORGIA						
PRINCIPAL	240	66	205	59	173	-
SECONDARY	15	5	17	2	8	-
UNDER \$10,000	16	-	-	-	16	-
IDAHO						
PRINCIPAL	425	5	176	261	93	5
SECONDARY	45	4	16	30	14	-
UNDER \$10,000	64	-	48	32	-	-
ILLINOIS						
PRINCIPAL	922	100	390	678	203	-
SECONDARY	120	21	55	65	43	-
UNDER \$10,000	-	-	16	-	16	-
INDIANA						
PRINCIPAL	1 015	72	477	712	187	-
SECONDARY	119	28	74	71	46	-
UNDER \$10,000	96	-	80	48	16	-
IOWA						
PRINCIPAL	696	84	317	609	127	8
SECONDARY	260	30	119	209	56	8
UNDER \$10,000	112	-	32	84	16	-
KANSAS						
PRINCIPAL	460	39	263	361	79	-
SECONDARY	27	1	28	9	2	-
UNDER \$10,000	-	16	-	16	-	-
KENTUCKY						
PRINCIPAL	875	26	742	294	215	-
SECONDARY	70	6	83	10	21	2
UNDER \$10,000	560	-	752	32	128	-
LOUISIANA						
PRINCIPAL	456	16	266	116	264	-
SECONDARY	7	-	3	1	3	-
UNDER \$10,000	32	-	-	-	32	-
MAINE						
PRINCIPAL	400	4	455	11	45	-
SECONDARY	19	-	19	2	-	-
UNDER \$10,000	16	-	16	-	-	-
MARYLAND						
PRINCIPAL	726	55	508	344	193	6
SECONDARY	20	1	15	9	2	-
UNDER \$10,000	48	-	48	-	-	-
MASSACHUSETTS						
PRINCIPAL	367	36	363	46	80	-
SECONDARY	9	2	11	-	1	-
UNDER \$10,000	-	-	48	-	-	-
MICHIGAN						
PRINCIPAL	2 325	52	1 351	1 587	151	4
SECONDARY	73	2	38	50	4	-
UNDER \$10,000	256	-	208	192	-	-
MINNESOTA						
PRINCIPAL	4 158	128	2 093	3 166	648	-
SECONDARY	388	13	166	265	72	1
UNDER \$10,000	592	-	512	368	64	-
MISSISSIPPI						
PRINCIPAL	375	20	336	72	154	4
SECONDARY	5	1	7	1	3	-
UNDER \$10,000	16	-	16	-	16	-
MISSOURI						
PRINCIPAL	1 195	68	646	532	575	-
SECONDARY	53	3	36	16	31	-
UNDER \$10,000	480	-	544	428	144	-
MONTANA						
PRINCIPAL	68	2	27	49	10	-
SECONDARY	5	-	6	-	-	-
UNDER \$10,000	32	-	32	-	-	-
NEBRASKA						
PRINCIPAL	162	36	93	145	14	-
SECONDARY	35	8	29	37	8	-
UNDER \$10,000	-	-	-	-	-	-
NEVADA						
PRINCIPAL	8	-	9	-	1	-
SECONDARY	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-
NEW HAMPSHIRE						
PRINCIPAL	229	15	229	48	38	-
SECONDARY	1	-	1	-	-	-
UNDER \$10,000	16	-	16	-	-	-

Table 51-Continued

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	FORM OF FERTILIZER APPLIED		METHOD OF APPLICATION			
	FARMS	FARMS	BY OPERATOR		BY CUSTOM	THROUGH
	REPORTING	REPORTING	WITH OWN	WITH EQUIPMENT	OPERATOR OR	IRRIGATION
	(DRY)	(LIQUID OR GAS)	EQUIPMENT	OWNED BY OTHERS	OTHERS	SYSTEM
NEW JERSEY						
PRINCIPAL	315	6	222	37	161	-
SECONDARY	10	-	11	1	1	-
UNDER \$10,000	16	-	32	-	-	-
NEW MEXICO						
PRINCIPAL	21	2	10	12	4	1
SECONDARY	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-
NEW YORK						
PRINCIPAL	4 128	130	2 929	1 386	1 152	4
SECONDARY	60	4	36	36	8	-
UNDER \$10,000	192	-	160	48	-	-
NORTH CAROLINA						
PRINCIPAL	468	59	435	130	134	-
SECONDARY	13	2	17	1	2	-
UNDER \$10,000	112	-	128	-	-	-
NORTH DAKOTA						
PRINCIPAL	95	-	38	52	38	-
SECONDARY	16	-	6	9	5	-
UNDER \$10,000	-	-	-	-	-	-
OHIO						
PRINCIPAL	2 093	58	1 253	1 315	236	-
SECONDARY	100	6	48	67	16	-
UNDER \$10,000	144	-	176	96	16	-
OKLAHOMA						
PRINCIPAL	406	39	229	295	28	2
SECONDARY	12	-	10	6	-	-
UNDER \$10,000	64	-	32	16	16	-
OREGON						
PRINCIPAL	205	6	253	46	18	4
SECONDARY	17	-	11	4	4	-
UNDER \$10,000	-	-	-	-	-	-
PENNSYLVANIA						
PRINCIPAL	3 803	213	3 037	1 258	1 043	4
SECONDARY	109	4	75	55	11	-
UNDER \$10,000	176	-	240	16	32	-
RHODE ISLAND						
PRINCIPAL	22	4	10	6	20	-
SECONDARY	1	-	-	1	-	-
UNDER \$10,000	-	-	-	-	-	-
SOUTH CAROLINA						
PRINCIPAL	144	90	159	66	58	-
SECONDARY	4	4	5	2	1	-
UNDER \$10,000	-	-	-	-	-	-
SOUTH DAKOTA						
PRINCIPAL	235	-	149	130	90	-
SECONDARY	70	8	34	42	16	-
UNDER \$10,000	48	-	16	32	16	-
TENNESSEE						
PRINCIPAL	851	62	758	293	298	-
SECONDARY	21	-	27	4	3	-
UNDER \$10,000	752	-	656	128	176	-
TEXAS						
PRINCIPAL	752	101	501	416	228	3
SECONDARY	11	-	4	6	3	-
UNDER \$10,000	-	-	-	-	-	-
UTAH						
PRINCIPAL	162	9	139	85	29	9
SECONDARY	4	-	10	2	-	-
UNDER \$10,000	16	-	16	-	-	-
VERMONT						
PRINCIPAL	1 299	108	1 278	252	243	2
SECONDARY	4	-	2	-	2	-
UNDER \$10,000	48	-	48	-	-	-
VIRGINIA						
PRINCIPAL	574	69	451	135	312	-
SECONDARY	43	3	24	4	23	-
UNDER \$10,000	256	-	256	48	16	-
WASHINGTON						
PRINCIPAL	427	29	466	68	38	8
SECONDARY	6	1	4	3	1	-
UNDER \$10,000	-	-	32	-	-	-
WEST VIRGINIA						
PRINCIPAL	196	3	173	21	49	-
SECONDARY	1	-	-	1	-	-
UNDER \$10,000	16	-	-	-	16	-
WISCONSIN						
PRINCIPAL	9 228	226	4 262	6 672	1 685	-
SECONDARY	207	8	86	176	28	-
UNDER \$10,000	864	-	720	400	240	-
WYOMING						
PRINCIPAL	34	-	18	18	4	-
SECONDARY	2	-	2	-	-	-
UNDER \$10,000	-	-	-	-	-	-