

Table 20.

METHODS OF DISPOSAL OF ANIMAL WASTE 1971

	TOTAL CATTLE AND CALVES		SOLIDS SPREAD SLURRY OR							DUMPED ON	INCINERATED	OTHER
			TOTAL	ON PLACE	SPRAY	LAGOON	SOLD	WASTELAND	LIMED-PITTED			
	FARMS	NUMBER	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS			
ALABAMA												
PRINCIPAL	522	99 125	523	364	44	77	24	113	27	37		
SECONDARY	44	9 537	46	37	-	-	-	9	-	2		
UNDER \$10,000	96	3 312	96	64	-	-	-	32	-	-		
BALDWIN												
PRINCIPAL	14	2 733	14	14	2	3	2	4	2	2		
SECONDARY	2	190	2	2	-	-	-	1	-	-		
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-		
CULLMAN												
PRINCIPAL	17	2 544	17	13	-	1	2	-	2	4		
SECONDARY	3	350	3	3	-	-	-	-	-	-		
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-		
DALLAS												
PRINCIPAL	19	2 748	19	11	-	-	-	4	-	4		
SECONDARY	3	1 003	3	3	-	-	-	-	-	-		
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-		
HALE												
PRINCIPAL	17	4 609	18	10	2	5	2	5	2	2		
SECONDARY	1	(D)	1	1	-	-	-	-	-	-		
UNDER \$10,000	16	256	16	-	-	-	-	16	-	-		
JEFFERSON												
PRINCIPAL	17	3 335	17	6	-	1	4	10	-	-		
SECONDARY	-	-	-	-	-	-	-	-	-	-		
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-		
LIMESTONE												
PRINCIPAL	25	3 025	25	19	1	2	-	4	-	-		
SECONDARY	3	347	3	3	-	-	-	-	-	-		
UNDER \$10,000	16	608	16	16	-	-	-	-	-	-		
MADISON												
PRINCIPAL	29	4 444	29	27	-	-	-	2	-	-		
SECONDARY	3	538	3	1	-	-	-	2	-	-		
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-		
MOBILE												
PRINCIPAL	8	2 393	8	2	-	3	-	5	-	-		
SECONDARY	1	(D)	1	-	-	-	-	1	-	-		
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-		
MONTGOMERY												
PRINCIPAL	35	13 713	35	26	3	5	-	7	-	-		
SECONDARY	-	-	-	-	-	-	-	-	-	-		
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-		
PERRY												
PRINCIPAL	19	5 233	19	16	-	3	-	7	-	-		
SECONDARY	-	-	2	2	-	-	-	-	-	-		
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-		
SMELBY												
PRINCIPAL	25	5 105	25	21	4	5	-	-	1	-		
SECONDARY	1	125	1	1	-	-	-	-	-	-		
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-		
ALL OTHER												
PRINCIPAL	297	49 243	297	199	32	49	14	65	20	25		
SECONDARY	27	5 530	27	21	-	-	-	5	-	2		
UNDER \$10,000	64	2 448	64	48	-	-	-	16	-	-		
ARIZONA												
PRINCIPAL	130	55 174	133	74	10	21	27	13	1	35		
SECONDARY	13	4 574	13	12	-	-	-	1	-	1		
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-		
MARICOPA												
PRINCIPAL	108	50 305	109	59	9	20	17	12	1	35		
SECONDARY	3	2 698	3	2	-	-	-	1	-	-		
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-		
ALL OTHER												
PRINCIPAL	22	4 869	24	15	1	1	10	1	-	-		
SECONDARY	10	1 876	10	10	-	-	-	-	-	-		
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-		
ARKANSAS												
PRINCIPAL	683	68 638	684	607	41	8	8	63	2	18		
SECONDARY	54	8 085	54	45	2	2	-	5	1	1		
UNDER \$10,000	304	10 880	304	272	48	32	32	48	32	-		
BENTON												
PRINCIPAL	93	7 746	93	93	4	-	2	2	2	2		
SECONDARY	13	1 312	13	12	1	-	-	-	-	-		
UNDER \$10,000	96	4 144	96	96	-	-	-	-	-	-		
CARROLL												
PRINCIPAL	41	3 550	41	37	-	-	4	-	-	-		
SECONDARY	5	557	5	4	-	-	-	-	-	1		
UNDER \$10,000	48	1 328	48	48	-	-	-	-	-	-		
FRANKLIN												
PRINCIPAL	36	3 868	36	30	2	-	-	4	-	-		
SECONDARY	-	-	-	-	-	-	-	-	-	-		
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-		
LOGAN												
PRINCIPAL	65	6 025	65	53	4	-	-	4	-	4		
SECONDARY	5	423	5	5	-	-	-	-	-	-		
UNDER \$10,000	16	1 040	16	16	-	-	-	-	-	-		
LONOKE												
PRINCIPAL	47	6 510	47	28	12	-	-	10	-	4		
SECONDARY	-	-	-	-	-	-	-	-	-	-		
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-		
MADISON												
PRINCIPAL	4	612	4	4	-	-	-	-	-	-		
SECONDARY	8	650	8	6	1	1	-	1	-	-		
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-		
VAN BUREN												
PRINCIPAL	28	1 844	28	28	-	-	-	12	-	-		
SECONDARY	1	50	1	1	-	-	-	-	-	-		
UNDER \$10,000	16	896	16	16	-	-	-	-	-	-		
WASHINGTON												
PRINCIPAL	44	5 278	44	40	6	-	-	8	-	-		
SECONDARY	10	993	10	9	-	-	-	1	-	-		
UNDER \$10,000	32	384	32	32	-	-	-	-	-	-		

Table 20:—Continued

TOTAL CATTLE AND CALVES			METHODS OF DISPOSAL OF ANIMAL WASTE 1971					DUMPED ON		INCINERATED		OTHER	
TOTAL			TOTAL	ON PLACE	SLURRY OR	LAGOON	SOLD	WASTELAND	LINED-PITTED				
FARMS	NUMBER		FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS
WHITE													
PRINCIPAL	34	3 106	34	34	-	1	-	4	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER													
PRINCIPAL	291	30 099	292	260	13	5	2	19	-	-	-	-	-
SECONDARY	12	3 900	12	8	-	1	-	3	-	-	-	-	-
UNDER \$10,000	96	3 088	96	64	48	32	32	48	32	-	-	-	-
CALIFORNIA													
PRINCIPAL	2 436	854 711	2 447	1 875	348	354	302	185	37	-	-	-	-
SECONDARY	75	28 444	75	58	1	6	3	14	1	-	-	-	-
UNDER \$10,000	240	10 544	272	256	32	32	48	32	32	-	-	-	-
FRESNO													
PRINCIPAL	104	50 755	104	85	9	24	32	9	-	-	-	-	-
SECONDARY	6	2 730	6	6	-	-	2	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
GLENN													
PRINCIPAL	72	10 811	72	63	-	6	2	-	-	-	-	-	-
SECONDARY	2	690	2	2	-	-	-	-	-	-	-	-	-
UNDER \$10,000	16	1 008	16	-	-	-	16	-	-	-	-	-	-
HUMBOLDT													
PRINCIPAL	131	15 305	131	126	9	4	-	-	2	-	-	-	-
SECONDARY	3	1 006	3	3	-	-	-	-	-	-	-	-	-
UNDER \$10,000	16	208	16	16	-	-	-	-	-	-	-	-	-
KERN													
PRINCIPAL	18	16 154	18	7	5	3	3	1	-	-	-	-	-
SECONDARY	1	(0)	1	1	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
KINGS													
PRINCIPAL	124	46 133	124	83	16	40	22	11	5	-	-	-	-
SECONDARY	8	2 450	8	8	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
LOS ANGELES													
PRINCIPAL	81	34 987	86	26	8	6	15	20	3	-	-	-	-
SECONDARY	1	177	1	1	-	-	-	1	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
MADERA													
PRINCIPAL	41	18 846	41	30	6	7	7	4					

METHODS OF DISPOSAL OF ANIMAL WASTE: 1971

	TOTAL CATTLE AND CALVES		SOLIDS SPREAD SLURRY OR				DUMPED ON		INCINERATED		OTHER
			TOTAL	ON PLACE	SPRAY	LAGOON	SOLD	WASTELAND	LIMED-PITTED		
	FARMS	NUMBER	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS		
ALL OTHER											
PRINCIPAL	153	47 084	153	120	24	19	17	17	1	10	
SECONDARY	4	1 539	4	1	-	-	-	2	1	2	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
COLORADO											
PRINCIPAL	671	99 490	678	624	40	30	47	16	2	17	
SECONDARY	31	8 342	32	29	2	2	2	2	-	-	
UNDER \$10,000	64	3 040	64	64	32	32	32	-	-	-	
ADAMS											
PRINCIPAL	37	7 559	37	34	4	2	6	-	2	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
BOULDER											
PRINCIPAL	45	4 393	45	45	-	-	4	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
EL PASO											
PRINCIPAL	32	5 361	32	30	2	1	2	3	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
LARIMER											
PRINCIPAL	68	11 217	68	60	10	4	9	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
MESA											
PRINCIPAL	23	3 029	23	23	1	-	3	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	16	320	16	16	-	-	-	-	-	-	
MORGAN											
PRINCIPAL	33	3 808	33	31	3	-	-	-	-	2	
SECONDARY	8	2 064	8	7	2	1	1	-	-	-	
UNDER \$10,000	16	2 240	16	16	-	-	-	-	-	-	
WELD											
PRINCIPAL	248	36 076	253	234	19	4	8	-	-	9	
SECONDARY	14	2 341	15	15	-	1	-	-	-	-	
UNDER \$10,000	32	480	32	32	32	32	32	-	-	-	
ALL OTHER											
PRINCIPAL	185	28 047	187	167	1	17	15	13	-	6	
SECONDARY	9	3 937	9	7	-	-	1	2	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
CONNECTICUT											
PRINCIPAL	787	70 076	794	770	39	8	17	3	2	10	
SECONDARY	10	1 293	10	10	-	-	-	-	-	-	
UNDER \$10,000	64	1 696	64	48	-	-	32	-	-	-	
FAIRFIELD											
PRINCIPAL	35	2 432	35	35	-	1	-	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
HARTFORD											
PRINCIPAL	92	8 113	92	92	1	-	5	-	-	-	
SECONDARY	4	406	4	4	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
LITCHFIELD											
PRINCIPAL	214	17 434	220	218	5	4	9	3	2	2	
SECONDARY	1	100	1	1	-	-	-	-	-	-	
UNDER \$10,000	16	208	16	16	-	-	16	-	-	-	
MIDDLESEX											
PRINCIPAL	40	2 192	40	40	-	-	-	-	-	-	
SECONDARY	1	(D)	1	1	-	-	-	-	-	-	
UNDER \$10,000	16	992	16	16	-	-	-	-	-	-	
NEW HAVEN											
PRINCIPAL	81	6 357	81	69	4	-	-	-	-	8	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
NEW LONDON											
PRINCIPAL	120	10 357	120	112	10	-	-	-	-	-	
SECONDARY	1	108	1	1	-	-	-	-	-	-	
UNDER \$10,000	16	272	16	16	-	-	-	-	-	-	
TOLLAND											
PRINCIPAL	71	8 661	71	71	6	2	1	-	-	-	
SECONDARY	1	(D)	1	1	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
WINDHAM											
PRINCIPAL	134	14 530	135	133	13	1	2	-	-	-	
SECONDARY	2	120	2	2	-	-	-	-	-	-	
UNDER \$10,000	16	224	16	-	-	-	16	-	-	-	
DELAWARE											
PRINCIPAL	176	13 930	176	163	35	8	16	4	4	6	
SECONDARY	22	1 770	25	24	1	-	-	-	-	1	
UNDER \$10,000	16	368	16	16	-	-	-	-	-	-	
KENT											
PRINCIPAL	86	6 110	86	77	17	-	8	-	-	-	
SECONDARY	4	374	5	4	-	-	-	-	-	-	
UNDER \$10,000	16	368	16	16	-	-	-	-	-	1	
NEW CASTLE											
PRINCIPAL	54	4 136	54	50	6	-	4	-	-	-	
SECONDARY	5	300	5	5	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
SUSSEX											
PRINCIPAL	36	3 684	36	36	12	8	4	4	4	6	
SECONDARY	13	1 096	15	15	1	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	

Table 20—Continued

METHODS OF DISPOSAL OF ANIMAL WASTE: 1971

	TOTAL CATTLE AND CALVES		SOLIDS SPREAD SLURRY OR					DUMPED ON	INCINERATED	OTHER
			TOTAL	ON PLACE	SPRAY	LAGOON	SOLD	WASTELAND	LINED-PITTED	
	FARMS	NUMBER	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	
FLORIDA										
PRINCIPAL	347	209 977	350	179	37	120	25	68	5	13
SECONDARY	7	5 956	7	3	1	3	1	1	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
DUVAL										
PRINCIPAL	28	16 805	29	20	6	4	3	3	-	1
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
HILLSBOROUGH										
PRINCIPAL	38	17 551	38	20	4	17	3	7	-	1
SECONDARY	1	(D)	1	-	-	-	1	1	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
JACKSON										
PRINCIPAL	17	2 655	17	13	2	2	2	-	-	-
SECONDARY	2	(D)	2	-	1	1	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
MANATEE										
PRINCIPAL	16	10 276	16	7	2	9	3	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
OKEECHOBEE										
PRINCIPAL	18	37 547	18	4	2	12	-	4	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
PALM BEACH										
PRINCIPAL	14	15 733	14	7	1	9	1	4	2	1
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
PASCO										
PRINCIPAL	13	5 318	13	9	1	5	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
POLK										
PRINCIPAL	18	6 146	18	10	1	8	-	2	-	1
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	185	97 946	187	89	18	54	13	44	3	9
SECONDARY	4	1 067	4	3	-	2	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
GEORGIA										
PRINCIPAL	838	135 026	858	663	80	71	17	160	18	32
SECONDARY	40	8 336	40	26	4	3	1	6	1	1
UNDER \$10,000	64	3 008	64	64	16	-	-	32	-	-
GREENE										
PRINCIPAL	25	3 853	25	19	2	-	-	5	-	-
SECONDARY	2	200	2	2	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
HALL										
PRINCIPAL	23	2 840	23	17	-	-	-	4	-	2
SECONDARY	1	78	1	1	-	-	-	1	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
JENKINS										
PRINCIPAL	24	5 168	26	22	-	2	-			

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	TOTAL CATTLE AND CALVES		SOLIDS SPREAD SLURRY OR				LAGOON	SOLD	DUMPED ON		OTHER
			TOTAL	ON PLACE	SPRAY	WASTELAND			INCINERATED		
	FARMS	NUMBER								FARMS	
IDAHO											
PRINCIPAL	1 646	169 025	1 650	1 571	156	17	21	46	4	45	
SECONDARY	163	17 134	168	164	18	-	2	2	1	1	
UNDER \$10,000	560	15 648	560	512	-	-	-	48	-	-	
ADA											
PRINCIPAL	237	25 008	237	227	35	-	-	-	-	8	
SECONDARY	23	1 787	23	23	1	-	-	-	-	-	
UNDER \$10,000	80	1 680	80	80	-	-	-	-	-	-	
BANNOCK											
PRINCIPAL	50	4 496	50	40	-	-	4	14	-	4	
SECONDARY	4	407	4	4	-	-	-	-	-	-	
UNDER \$10,000	16	336	16	16	-	-	-	-	-	-	
BEAR LAKE											
PRINCIPAL	20	2 446	20	20	-	-	-	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	16	752	16	16	-	-	-	-	-	-	
BINGHAM											
PRINCIPAL	112	10 256	112	112	12	6	-	-	-	-	
SECONDARY	13	1 121	13	13	-	-	-	-	-	-	
UNDER \$10,000	32	272	32	32	-	-	-	-	-	-	
BONNEVILLE											
PRINCIPAL	49	3 226	49	48	4	-	1	-	-	-	
SECONDARY	5	810	5	5	2	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
CANYON											
PRINCIPAL	208	21 315	212	190	33	4	-	10	-	12	
SECONDARY	16	1 008	16	14	2	-	-	-	-	-	
UNDER \$10,000	64	1 520	64	48	-	-	-	16	-	-	
CARIBOU											
PRINCIPAL	46	4 502	46	46	-	-	-	-	-	-	
SECONDARY	8	1 003	8	8	1	-	-	1	-	-	
UNDER \$10,000	16	304	16	16	-	-	-	-	-	-	
CASSIA											
PRINCIPAL	54	6 461	54	50	3	-	-	4	-	-	
SECONDARY	6	448	6	5	-	-	-	-	-	1	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
FRANKLIN											
PRINCIPAL	136	13 293	136	132	16	-	-	-	-	4	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	96	3 392	96	96	-	-	-	-	-	-	
FREMONT											
PRINCIPAL	23	1 654	23	19	4	-	-	1	-	-	
SECONDARY	6	405	6	5	2	-	-	-	1	-	
UNDER \$10,000	16	96	16	16	-	-	-	-	-	-	
GEH											
PRINCIPAL	37	4 446	37	37	2	-	-	4	-	-	
SECONDARY	2	432	2	2	-	-	-	-	-	-	
UNDER \$10,000	16	576	16	16	-	-	-	-	-	-	
GOODING											
PRINCIPAL	80	8 326	80	79	-	-	-	-	-	1	
SECONDARY	9	1 769	11	11	-	-	-	-	-	-	
UNDER \$10,000	16	1 104	16	16	-	-	-	-	-	-	
JEFFERSON											
PRINCIPAL	44	4 394	44	44	2	-	-	-	-	-	
SECONDARY	9	1 190	9	9	2	-					

METHODS OF DISPOSAL OF ANIMAL WASTE 1971

	TOTAL CATTLE AND CALVES		SOLIDS SPREAD SLURRY OR					DUMPED ON	INCINERATED	OTHER
			TOTAL	ON PLACE	SPRAY	LAGOON	SOLD	WASTELAND	LIMED-PITTED	
	FARMS	NUMBER	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	
SHELBY										
PRINCIPAL	38	2 642	38	38	-	-	-	-	-	-
SECONDARY	6	220	6	6	-	-	-	-	-	-
UNDER \$10,000	16	384	16	16	-	-	-	-	-	-
STEPHENSON										
PRINCIPAL	521	42 874	521	507	22	8	8	8	3	10
SECONDARY	90	7 985	90	89	11	-	-	-	-	-
UNDER \$10,000	32	1 056	32	32	-	-	-	-	-	-
TAEWELL										
PRINCIPAL	28	1 662	32	32	-	-	-	-	-	-
SECONDARY	20	1 197	20	20	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
WASHINGTON										
PRINCIPAL	142	10 884	142	134	16	2	-	-	-	-
SECONDARY	12	1 005	12	12	-	-	-	-	-	-
UNDER \$10,000	48	1 760	48	48	16	16	16	16	16	16
WHITESIDE										
PRINCIPAL	92	7 908	92	92	4	-	4	-	-	-
SECONDARY	24	1 941	24	24	-	-	-	-	-	-
UNDER \$10,000	16	464	16	16	-	-	-	-	-	-
WILL										
PRINCIPAL	102	5 706	102	102	4	-	-	-	-	-
SECONDARY	3	198	3	3	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
WINNEBAGO										
PRINCIPAL	174	13 364	174	174	2	-	-	-	-	-
SECONDARY	14	1 259	15	15	-	-	-	-	-	-
UNDER \$10,000	16	1 184	16	16	-	-	-	-	-	-
WOODFORD										
PRINCIPAL	24	1 522	24	24	-	-	-	-	-	-
SECONDARY	18	735	18	18	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	408	31 064	420	416	36	8	2	-	-	-
SECONDARY	84	6 687	88	88	3	3	-	-	-	-
UNDER \$10,000	80	2 560	80	80	-	-	-	-	-	-
INDIANA										
PRINCIPAL	3 239	235 217	3 286	3 222	288	26	16	30	31	14
SECONDARY	384	34 597	384	380	35	4	3	5	2	2
UNDER \$10,000	993	24 180	993	929	64	48	32	48	32	32
ABAMS										
PRINCIPAL	96	6 108	100	100	4	-	-	-	-	-
SECONDARY	7	409	7	7	1	-	-	-	-	-
UNDER \$10,000	64	1 760	64	48	-	16	-	-	-	-
ALLEN										
PRINCIPAL	56	4 330	56	56	6	-	-	-	-	-
SECONDARY	7	653	7	7	-	-	-	-	-	-
UNDER \$10,000	64	1 088	64	64	16	-	-	-	-	-
BARTHOLOMEW										
PRINCIPAL	28	1 576	28	28	-	-	-	-	-	-
SECONDARY	9	494	9	9	2	2	2	2	2	2
UNDER \$10,000	-	-	-							

Table 20--Continued

TOTAL CATTLE AND CALVES			METHODS OF DISPOSAL OF ANIMAL WASTE 1971							
			SOLIDS SPREAD		SLURRY OR			DUMPED ON	INCINERATED	
			TOTAL	ON PLACE	SPRAY	LAGOON	SOLD	WASTELAND	LIMED-PITTED	OTHER
FARMS	NUMBER		FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS
HARRISON										
PRINCIPAL	55	2 740	55	55	4	-	-	-	-	-
SECONDARY	2	120	2	2	-	-	-	-	-	-
UNDER \$10,000	64	976	64	64	-	-	-	-	-	-
HENDRICKS										
PRINCIPAL	46	2 372	46	46	-	-	-	-	-	-
SECONDARY	4	1 023	4	4	3	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
HENRY										
PRINCIPAL	22	2 122	22	22	2	-	-	-	-	-
SECONDARY	3	352	3	3	-	-	-	-	-	-
UNDER \$10,000	16	1 120	16	16	-	-	-	-	-	-
HUNTINGTON										
PRINCIPAL	50	3 496	50	50	2	-	-	-	-	-
SECONDARY	9	803	9	9	2	-	-	1	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
JACKSON										
PRINCIPAL	36	2 106	36	36	4	-	-	-	-	-
SECONDARY	14	1 014	14	14	1	-	1	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
JAY										
PRINCIPAL	48	3 106	48	48	8	-	-	-	2	-
SECONDARY	5	412	5	5	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
JEFFERSON										
PRINCIPAL	41	3 222	41	41	6	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	16	240	16	16	-	-	-	-	-	-
JOHNSON										
PRINCIPAL	23	4 417	23	23	6	-	-	-	-	-
SECONDARY	4	335	4	4	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
KOSCIUSKO										
PRINCIPAL	74	6 186	74	74	8	-	-	-	-	-
SECONDARY	13	2 940	13	13	1	-	-	-	-	-
UNDER \$10,000	32	272	32	16	16	16	16	16	16	16
LAGRANGE										
PRINCIPAL	131	8 228	131	123	9	-	-	-	8	-
SECONDARY	8	900	8	7	2	-	-	1	-	-
UNDER \$10,000	112	2 112	112	112	-	-	-	-	-	-
LAKE										
PRINCIPAL	54	3 254	54	54	-	-	-	-	-	-
SECONDARY	6	320	6	6	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
LA PORTE										
PRINCIPAL	92	7 308	94	94	6	2	-	-	-	-
SECONDARY	6	334	6	6	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
MADISON										
PRINCIPAL	12	1 108	20	20	-	-	-	-	-	-
SECONDARY	8	521	8	8	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
MARION										
PRINCIPAL	28	2 803	28	28	2	-	-	-	-	-
SECONDARY	2	108	2	2	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
MARSHALL										
PRINCIPAL	119	8 956	124	124	7	2	-	-	-	-
SECONDARY	8	588	8	8	2	-	-	-	-	-
UNDER \$10,000	16	592	16	16	-	-	-	-	-	-
MIAMI										
PRINCIPAL	52	2 750	52	52	10	-	-	-	-	-
SECONDARY	12	805	12	12	1	-	-	-	-	-
UNDER \$10,000	16	640	16	16	-	-	-	-	-	-
NOBLE										
PRINCIPAL	109	8 524	109	105	10	4	4	4	4	4
SECONDARY	11	558	11	11	-	-	-	-	-	-
UNDER \$10,000	32	1 248	32	32	-	-	-	-	-	-
PORTER										
PRINCIPAL	33	2 384	33	33	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
PULASKI										
PRINCIPAL	32	2 144	32	32	-	-	2	-	-	-
SECONDARY	4	172	4	4	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
PUTNAM										
PRINCIPAL	28	2 840	28	28	-	-	-	-	-	-
SECONDARY	2	144	2	2	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
RANDOLPH										
PRINCIPAL	52	4 144	52	38	6	-	-	8	-	4
SECONDARY	14	1 386	14	14	4	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
RIPLEY										
PRINCIPAL	30	1 562	34	30	-	-	-	-	4	-
SECONDARY	1	41	1	1	-	-	-	-	-	-
UNDER \$10,000	32	384	32	32	-	-	-	-	-	-
RUSH										
PRINCIPAL	30	2 594	30	30	-	-	-	-	-	-
SECONDARY	9	918	9	9	1	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
ST JOSEPH										
PRINCIPAL	82	4 660	82	74	10	-	-	4	-	-
SECONDARY	1	75	1	1	-	-	-	-	-	-
UNDER \$10,000	16	320	16	16	-	-	-	-	-	-
SHELBY										
PRINCIPAL	42	2 902	46	46	-	-	-	-	-	-
SECONDARY	5	377	5	5	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
SPENCER										
PRINCIPAL	39	2 153	39	39	4	-	-	-	-	-
SECONDARY	1	104	1	1	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
STEBEN										
PRINCIPAL	90	7 396	90	90	4	2	-	-	-	-
SECONDARY	3	90	3	3	2	-	-	-	-	-
UNDER \$10,000	32	752	32	32	-	-	-	-	-	-

METHODS OF DISPOSAL OF ANIMAL WASTE: 1971

	TOTAL CATTLE AND CALVES		SOLIDS SPREAD SLURRY OR				DUMPED ON	INCINERATED		OTHER
			TOTAL	ON PLACE	SPRAY	LAGOON	SOLD	WASTELAND	LIMED-PITTED	
	FARMS	NUMBER	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	
WABASH										
PRINCIPAL	68	4 482	68	68	14	-	-	-	-	-
SECONDARY	11	479	11	11	-	-	-	-	-	-
UNDER \$10,000	16	384	16	16	-	-	-	-	-	-
WASHINGTON										
PRINCIPAL	67	5 863	67	67	-	-	-	-	-	-
SECONDARY	9	1 320	9	9	-	-	-	-	-	-
UNDER \$10,000	32	512	32	32	-	-	-	-	-	-
WAYNE										
PRINCIPAL	55	5 450	55	55	11	-	-	-	-	-
SECONDARY	13	879	13	13	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
WELLS										
PRINCIPAL	83	4 824	83	83	16	-	-	8	-	-
SECONDARY	10	563	10	10	3	-	-	-	-	-
UNDER \$10,000	16	368	16	16	-	-	-	-	-	-
WHITLEY										
PRINCIPAL	58	4 624	58	58	2	2	-	-	-	-
SECONDARY	6	730	6	6	1	1	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	570	41 059	586	574	54	8	4	-	7	-
SECONDARY	50	4 585	50	48	2	-	-	1	-	-
UNDER \$10,000	208	5 248	208	208	-	-	-	-	-	-
IOWA										
PRINCIPAL	5 823	431 164	5 883	5 790	295	28	48	59	54	34
SECONDARY	2 010	181 362	2 026	1 966	78	12	4	29	11	19
UNDER \$10,000	1 200	36 992	1 216	1 120	60	16	16	32	-	48
ADAIR										
PRINCIPAL	20	1 264	20	20	-	-	-	-	-	-
SECONDARY	6	742	6	6	-	-	-	-	-	-
UNDER \$10,000	16	320	16	16	-	-	-	-	-	-
ALLAMAKEE										
PRINCIPAL	366	27 634	366	352	10	8	12	12	8	8
SECONDARY	56	6 779	56	56	-	-	-	-	-	-
UNDER \$10,000	64	2 304	64	32	-	-	-	-	-	32
AUDUBON										
PRINCIPAL	29	2 136	29	29	-	-	-	-	-	-
SECONDARY	8	1 198	10	10	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
BENTON										
PRINCIPAL	68	5 174	68	68	2	-	-	-	-	-
SECONDARY	11	969	11	11	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
BLACK HAWK										
PRINCIPAL	110	6 970	126	126	-	-	-	-	-	-
SECONDARY	62	5 262	63	63	10	-	-	-	-	-
UNDER \$10,000	16	640	16	16	-	-	-	-	-	-
BREMER										
PRINCIPAL	280	16 692	282	278	4	-	-	4	8	-
SECONDARY	85	5 297	85	85	1	-	-	-	-	-
UNDER \$10,000	80	2 496	80	64	-	-	-	16	-	-
BUCHANAN										
PRINCIPAL	100	5 416	100	96	2	-	-	4	8	-
SECONDARY	54	4 164	56	54	-	-	-	2	-	-
UNDER \$10,000	16	400	16	16	-	-	-	-	-	-
BUENA VISTA										
PRINCIPAL	10	788	10	10	-	-	-	-	-	-
SECONDARY	7	545	7	7	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
BUTLER										
PRINCIPAL	86	5 808	86	86	6	-	-	-	-	-
SECONDARY	35	2 273	35	35	1	-	-	-	-	-
UNDER \$10,000	32	656	32	32	-	-	-	-	-	-
CARROLL										
PRINCIPAL	16	1 024	16	16	-	-	-	-	-	-
SECONDARY	9	678	9	9	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
CEDAR										
PRINCIPAL	30	1 446	30	30	8	-	-	-	-	-
SECONDARY	26	2 052	26	26	-	-	-	-	-	-
UNDER \$10,000	16	256	16	16	-	-	-	-	-	-
CERRO GORDO										
PRINCIPAL	39	3 261	39	39	10	2	-	-	2	-
SECONDARY	9	579	9	9	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
CHEROKEE										
PRINCIPAL	18	2 280	18	18	4	-	-	-	-	-
SECONDARY	13	2 424	15	15	-	-	-	-	-	-
UNDER \$10,000	16	496	16	16	-	-	-	-	-	-
CMICKASAW										
PRINCIPAL	130	9 200	134	130	20	-	-	-	-	-
SECONDARY	34	2 803	34	34	-	-	-	-	-	-
UNDER \$10,000	64	1 872	64	64	-	-	-	-	-	-
CLAY										
PRINCIPAL	31	2 428	31	31	4	-	-	-	-	-
SECONDARY	3	411	3	3	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
CLAYTON										
PRINCIPAL	522	40 143	522	514	15	8	8	9	8	12
SECONDARY	102	8 090	102	100	4	2	2	2	2	2
UNDER \$10,000	80	2 256	80	80	-	-	-	-	-	-
CLINTON										
PRINCIPAL	54	3 690	54	52	-	-	2	-	-	-
SECONDARY	16	1 493	16	16	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
CRAWFORD										
PRINCIPAL	24	1 356	28	28	-	-	-	-	-	-
SECONDARY	28	2 235	28	20	3	-	-	-	-	8
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
DALLAS										
PRINCIPAL	20	1 340	20	20	2	-	-	-	-	-
SECONDARY	5	1 049	5	5	1	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-

Table 20--Continued

TOTAL CATTLE AND CALVES			METHODS OF DISPOSAL OF ANIMAL WASTE 1971					DUMPED ON	INCINERATED	OTHER
			TOTAL	SOLIDS SPREAD	SLURRY OR			WASTELAND	LIMED-PITTED	
FARMS	NUMBER		FARMS	ON PLACE	SPRAY	LAGOON	SOLD	FARMS	FARMS	FARMS
				FARMS	FARMS	FARMS	FARMS			
DELAWARE										
PRINCIPAL	244	15 776	244	242	8	-	-	-	-	-
SECONDARY	221	14 603	221	217	6	-	-	-	-	-
UNDER \$10,000	64	1 088	80	80	16	16	16	-	-	-
DICKINSON										
PRINCIPAL	20	1 558	20	20	-	-	-	-	-	-
SECONDARY	5	547	5	5	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
DUBUQUE										
PRINCIPAL	360	26 328	360	352	10	4	6	6	-	4
SECONDARY	124	8 363	126	121	4	-	-	3	-	-
UNDER \$10,000	48	2 608	48	48	16	-	-	-	-	-
FAYETTE										
PRINCIPAL	352	26 336	352	344	16	-	-	4	-	-
SECONDARY	80	5 754	80	79	1	-	1	1	-	-
UNDER \$10,000	96	3 360	96	96	-	-	-	-	-	-
FLOYD										
PRINCIPAL	46	2 900	46	46	-	-	-	-	-	-
SECONDARY	14	880	14	14	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
FRANKLIN										
PRINCIPAL	45	3 932	45	43	5	-	-	-	-	-
SECONDARY	6	358	6	6	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
GRUNDY										
PRINCIPAL	64	2 990	68	68	6	-	-	-	-	-
SECONDARY	19	1 077	19	19	3	-	-	-	-	-
UNDER \$10,000	16	496	16	16	-	-	-	-	-	-
HANCOCK										
PRINCIPAL	34	1 950	34	34	-	-	-	-	-	-
SECONDARY	22	1 478	24	24	-	-	-	-	-	-
UNDER \$10,000	16	480	16	16	-	-	-	-	-	-
HARDIN										
PRINCIPAL	20	1 988	22	22	8	-	-	-	-	-
SECONDARY	21	1 464	21	21	-	-	-	-	-	-
UNDER \$10,000	16	256	16	16	-	-	-	-	-	-
HOWARD										
PRINCIPAL	188	12 438	188	188	22	-	-	-	-	-
SECONDARY	44	3 637	44	44	2	-	-	-	-	-
UNDER \$10,000	32	1 312	32	32	-	-	-	-	-	-
IOWA										
PRINCIPAL	28	2 046	28	28	2	-	-	-	-	-
SECONDARY	38	2 302	38	38	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
JACKSON										
PRINCIPAL	126	11 934	126	124	8	-	-	-	-	-
SECONDARY	37	6 274	37	27	10	9	-	8	-	8
UNDER \$10,000	16	832	16	16	-	-	-	-	-	-
JASPER										
PRINCIPAL	52	4 324	52	52	-	-	-	-	-	-
SECONDARY	16	1 736	17	17	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
JOHNSON										
PRINCIPAL	33	3 358	33	33	4	-	-	-	-	-
SECONDARY	9	775	9	9	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
JONES										
PRINCIPAL	118	8 888	126	126	-	-	-	-	-	-
SECONDARY	17	3 003	17	17	1	-	-	-	-	-
UNDER \$10,000	32	1 152	32	16	-	-	-	-	-	-
KOSSUTH										
PRINCIPAL	50	2 756	50	42	-	-	-	8	-	-
SECONDARY	33	1 899	33	32	3	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
LEE										
PRINCIPAL	41	4 947	41	41	5	2	-	2	-	-
SECONDARY	4	1 010	4	4	-	-	-	-	-	-
UNDER \$10,000	32	384	32	32	-	-	-	-	-	-
LINN										
PRINCIPAL	102	5 992	102	102	12	-	-	-	-	-
SECONDARY	47	6 217	47	47	-	-	-	-	-	-
UNDER \$10,000	48	1 120	48	48	-	-	-	-	-	-
LYON										
PRINCIPAL	81	5 998	81	71	8	2	10	-	-	4
SECONDARY	50	7 540	50	47	-	-	-	2	-	-
UNDER \$10,000	16	560	16	16	-	-	-	-	-	-
MAHASKA										
PRINCIPAL	24	2 344	24	24	-	-	-	-	-	-
SECONDARY	15	1 239	15	15	3	-	-	-	-	-
UNDER \$10,000	16	80	16	16	-	-	-	-	-	-
MARION										
PRINCIPAL	38	2 842	38	38	-	-	-	-	-	-
SECONDARY	28	2 998	28	18	2	-	-	8	-	-
UNDER \$10,000	16	416	16	16	-	-	-	-	-	-
MARSHALL										
PRINCIPAL	21	1 947	21	21	5	-	-	-	-	-
SECONDARY	7	1 334	7	7	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
MITCHELL										
PRINCIPAL	122	8 646	122	122	6	-	-	-	-	-
SECONDARY	30	2 352	32	31	-	-	1	-	-	1
UNDER \$10,000	16	208	16	16	-	-	-	-	-	-
MUSCATINE										
PRINCIPAL	31	3 166	31	31	8	-	-	-	-	-
SECONDARY	15	961	15	15	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
O Brien										
PRINCIPAL	56	2 892	56	56	8	-	-	-	-	-
SECONDARY	24	2 478	24	22	1	-	-	2	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
OSCEOLA										
PRINCIPAL	51	4 208	51	51	4	-	-	-	-	-
SECONDARY	39	4 178	39	31	8	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
PALO ALTO										
PRINCIPAL	20	1 412	20	20	-	-	-	-	-	-
SECONDARY	14	727	14	14	-	-	-	-	-	-
UNDER \$10,000	16	560	16	16	-	-	-	-	-	-

METHODS OF DISPOSAL OF ANIMAL WASTE: 1971

	TOTAL CATTLE AND CALVES		SOLIDS SPREAD SLURRY OR				SOLD	DUMPED ON		INCINERATED	OTHER
			TOTAL	ON PLACE	SPRAY	LAGOON		WASTELAND	LIMED-PITTED		
	FARMS	NUMBER	FARMS	FARMS	FARMS	FARMS		FARMS	FARMS		
PLYMOUTH											
PRINCIPAL	43	5 108	43	39	4	-	-	4	-	-	-
SECONDARY	31	3 816	31	31	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
PWESHEIK											
PRINCIPAL	28	2 196	28	26	4	-	-	-	-	-	-
SECONDARY	23	1 453	23	22	1	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
SAC											
PRINCIPAL	38	2 974	38	38	6	-	-	-	-	-	-
SECONDARY	11	916	11	11	1	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
SCOTT											
PRINCIPAL	61	6 191	61	60	7	-	-	4	-	-	-
SECONDARY	21	1 952	21	21	1	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
SWELBY											
PRINCIPAL	26	1 870	26	26	-	-	2	-	-	-	-
SECONDARY	12	1 434	12	12	-	-	-	1	-	-	-
UNDER \$10,000	16	352	16	16	-	-	-	-	-	-	-
SIoux											
PRINCIPAL	170	16 210	170	170	6	-	-	-	-	-	-
SECONDARY	57	10 240	57	57	1	-	-	-	-	-	-
UNDER \$10,000	16	1 616	16	16	-	-	-	-	-	-	-
STORY											
PRINCIPAL	22	1 472	22	22	-	-	-	-	-	-	-
SECONDARY	5	824	5	5	1	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
TAMA											
PRINCIPAL	31	2 671	39	37	-	-	-	2	-	-	-
SECONDARY	5	579	5	3	2	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
WARREN											
PRINCIPAL	32	3 126	32	32	-	-	-	-	-	-	-
SECONDARY	11	1 019	11	11	2	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
WINNEBAGO											
PRINCIPAL	32	1 500	40	40	-	-	-	-	-	-	-
SECONDARY	21	1 309	25	25	-	-	-	-	-	-	-
UNDER \$10,000	16	176	16	16	-	-	-	16	-	-	-
WINNESHIEK											
PRINCIPAL	496	34 556	496	488	8	-	8	-	8	4	-
SECONDARY	107	10 421	107	107	1	-	-	-	-	-	-
UNDER \$10,000	48	1 312	48	48	-	-	-	-	-	-	-
WORTH											
PRINCIPAL	32	2 978	32	32	4	-	-	-	-	-	-
SECONDARY	17	935	17	17	1	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER											
PRINCIPAL	492	38 406	496	496	22	2	-	-	4	4	-
SECONDARY	139	12 237	139	139	3	1	-	-	-	-	-
UNDER \$10,000	208	6 928	208	176	48	-	-	-	-	-	-
KANSAS											
PRINCIPAL	2 076	223 838	2 094	2 001	178	73	22	91	12	24	-
SECONDARY	198	31 789	198	185	9	8	-	13	-	3	-
UNDER \$10,000	256	12 240	272	224	-	32	-	32	-	16	-
ALLEN											
PRINCIPAL	50	5 200	50	50	1	1	-	-	-	-	-
SECONDARY	11	1 561	11	11	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
ANDERSON											
PRINCIPAL	35	3 617	35	33	2	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	32	1 216	32	-	-	32	-	32	-	-	-
ATCHISON											
PRINCIPAL	36	3 762	36	36	-	8	-	-	-	-	-
SECONDARY	17	1 241	17	17	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
BOURBON											
PRINCIPAL	36	4 424	36	30	10	-	-	-	-	-	-
SECONDARY	2	372	2	-	-	-	-	2	-	-	-
UNDER \$10,000	16	544	16	16	-	-	-	-	-	-	-
BROWN											
PRINCIPAL	32	4 227	36	32	4	2	-	-	-	6	-
SECONDARY	6	3 494	6	6	1	-	-	-	-	-	-
UNDER \$10,000	16	1 056	16	16	-	-	-	-	-	-	-
COFFEY											
PRINCIPAL	31	2 913	31	31	4	2	-	-	-	-	-
SECONDARY	2	360	2	2	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
DICKINSON											
PRINCIPAL	39	4 222	39	39	2	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
DOUGLAS											
PRINCIPAL	71	6 575	71	71	2	-	-	-	-	-	-
SECONDARY	6	1 308	6	6	-	-	-	-	-	-	-
UNDER \$10,000	16	48	16	16	-	-	-	-	-	-	-
FRANKLIN											
PRINCIPAL	58	6 984	58	58	3	-	2	-	-	-	-
SECONDARY	6	1 300	6	6	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
HARPER											
PRINCIPAL	19	2 791	19	19	-	1	-	-	-	-	-
SECONDARY	2	585	2	1	-	1	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
HARVEY											
PRINCIPAL	26	3 197	26	26	5	-	-	-	-	-	-
SECONDARY	2	116	2	2	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
JEFFERSON											
PRINCIPAL	50	6 830	50	50	-	-	-	-	-	-	-
SECONDARY	3	399	3	3	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-

Table 20--Continued

TOTAL CATTLE AND CALVES			METHODS OF DISPOSAL OF ANIMAL WASTE: 1971							
			SOLIDS SPREAD		SLURRY OR			DUMPED ON	INCINERATED	
FARMS	NUMBER		TOTAL	ON PLACE	SPRAY	LAGOON	SOLD	WASTELAND	LIMED-PITTED	OTHER
			FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS
JOHNSON										
PRINCIPAL	22	2 548	24	24	-	-	2	-	-	-
SECONDARY	1	105	1	1	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
KINGMAN										
PRINCIPAL	37	3 036	37	37	-	-	-	-	-	-
SECONDARY	1	(D)	1	1	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
LABETTE										
PRINCIPAL	46	4 558	46	46	-	-	-	4	-	-
SECONDARY	1	(D)	1	1	-	-	-	-	-	-
UNDER \$10,000	16	368	16	16	-	-	-	-	-	-
LEAVENWORTH										
PRINCIPAL	84	7 728	88	88	-	2	-	-	4	-
SECONDARY	2	90	2	2	-	-	-	-	-	-
UNDER \$10,000	16	480	16	16	-	-	-	-	-	-
LINN										
PRINCIPAL	44	4 820	44	36	10	-	-	-	-	-
SECONDARY	2	616	2	2	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
LYON										
PRINCIPAL	23	5 302	23	23	1	1	-	-	-	-
SECONDARY	10	1 470	10	10	-	-	-	-	-	-
UNDER \$10,000	16	1 760	16	16	-	-	-	-	-	-
MCPHERSON										
PRINCIPAL	59	5 034	59	59	2	4	-	-	-	-
SECONDARY	3	184	3	3	2	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
MARION										
PRINCIPAL	78	7 234	78	78	16	6	-	-	-	-
SECONDARY	3	128	3	1	-	2	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
MARSHALL										
PRINCIPAL	36	2 890	36	36	-	-	-	8	-	-
SECONDARY	11	1 000	11	11	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
MIAMI										
PRINCIPAL	41	3 939	41	30	5	-	-	8	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
MORRIS										
PRINCIPAL	36	3 492	36	36	-	-	-	-	-	-
SECONDARY	11	1 612	11	11	-	1	-	1	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
NEMAH										
PRINCIPAL	107	9 845	107	97	16	-	-	10	-	-
SECONDARY	4	878	4	4	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
NEOSHO										
PRINCIPAL	36	3 919	36	36	4	-	-	8	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	16	1 760	16	-	-	-	-	-	-	16
POTTAWATOMIE										
PRINCIPAL	20	1 840	28	20	8	-	-	-	-	-
SECONDARY	4	394	4	2	-	-	-	2	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
RENO										
PRINCIPAL	77	6 843	77	77	6	12	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	16	16	-	-	-	-	-	-
RICE										
PRINCIPAL	18	1 716	18	18	6	-	-	4	-	-
SECONDARY	2	904	2	2	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
SALINE										
PRINCIPAL	26	3 507	26	26	3	12	-	-	-	-
SECONDARY	4	240	4	4	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
SEDBRICK										
PRINCIPAL	96	10 045	96	89	4	2	2	5	-	2
SECONDARY	3	365	3	3	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
WASHINGTON										
PRINCIPAL	28	5 224	28	28	-	-	-	-	-	-
SECONDARY	13	810	13	13	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	679	75 576	679	642	64	20	16	44	8	16
SECONDARY	66	10 832	66	60	6	4	-	8	-	3
UNDER \$10,000	112	5 008	112	112	-	-	-	-	-	-
KENTUCKY										
PRINCIPAL	2 911	227 926	2 919	2 761	242	95	55	135	60	60
SECONDARY	167	20 596	168	162	9	3	-	2	-	-
UNDER \$10,000	1 968	53 872	1 984	1 888	80	48	16	144	48	16
ABAIR										
PRINCIPAL	58	3 598	58	58	8	-	-	-	-	-
SECONDARY	2	78	2	2	-	-	-	-	-	-
UNDER \$10,000	80	1 504	80	80	-	-	-	-	-	-
ANDERSON										
PRINCIPAL	46	3 206	46	44	2	-	-	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	80	1 968	80	80	-	-	-	-	-	-
BARREN										
PRINCIPAL	127	8 962	127	107	6	4	4	12	-	8
SECONDARY	11	859	11	11	-	-	-	-	-	-
UNDER \$10,000	144	3 424	144	96	48	16	16	16	16	16
BOONE										
PRINCIPAL	42	2 274	42	42	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	48	1 232	48	48	-	-	-	-	-	-
BRACKEN										
PRINCIPAL	58	2 408	58	58	4	-	-	-	-	-
SECONDARY	3	176	3	3	-	-	-	-	-	-
UNDER \$10,000	16	352	16	16	-	-	-	-	-	-

Table 20--Continued

TOTAL CATTLE AND CALVES		METHODS OF DISPOSAL OF ANIMAL WASTE 1971							
		SOLIDS SPREAD		SLURRY OR		SOLD	DUMPED ON	INCINERATED	OTHER
		TOTAL	ON PLACE	SPRAY	LAGOON		WASTELAND	LIMED-PITTED	
FARMS	NUMBER	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS
CALLOWAY									
PRINCIPAL	56	4 204	56	44	2	10	-	8	-
SECONDARY	1	5	1	1	-	-	-	-	-
UNDER \$10,000	16	304	16	16	-	-	-	-	-
CARLISLE									
PRINCIPAL	22	1 742	22	20	4	4	-	6	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-
CASEY									
PRINCIPAL	32	1 716	32	32	-	8	-	-	-
SECONDARY	1	(0)	1	1	-	-	-	-	-
UNDER \$10,000	64	1 616	64	64	-	-	-	-	-
DAVIESS									
PRINCIPAL	20	2 890	20	20	-	-	-	-	-
SECONDARY	2	196	2	2	1	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-
FLEMING									
PRINCIPAL	86	5 552	86	86	16	4	4	12	4
SECONDARY	1	(0)	1	1	-	-	-	-	-
UNDER \$10,000	32	1 264	32	32	-	-	-	-	-
GRAVES									
PRINCIPAL	42	2 556	42	34	8	4	-	-	-
SECONDARY	8	629	8	8	-	-	-	-	-
UNDER \$10,000	32	416	32	32	-	-	-	-	-
GRAYSON									
PRINCIPAL	42	3 516	42	42	-	-	4	-	-
SECONDARY	-	-	1	1	-	-	-	-	-
UNDER \$10,000	48	1 120	48	48	-	-	-	-	-
GREEN									
PRINCIPAL	34	2 342	34	34	-	-	-	-	-
SECONDARY	1	96	1	1	-	-	-	-	-
UNDER \$10,000	112	3 520	112	112	-	-	16	16	-
HARDIN									
PRINCIPAL	54	5 954	54	54	4	4	4	4	4
SECONDARY	2	244	2	2	2	-	-	-	-
UNDER \$10,000	16	496	16	16	-	-	-	-	-
HART									
PRINCIPAL	69	4 872	69	65	2	-	4	-	-
SECONDARY	2	140	2	2	-	-	-	-	-
UNDER \$10,000	80	1 488	80	80	-	-	-	-	-
HENRY									
PRINCIPAL	84	7 244	84	76	10	4	8	8	4
SECONDARY	10	701	10	9	1	-	-	-	-
UNDER \$10,000	16	560	16	16	-	-	-	-	-
LARUE									
PRINCIPAL	43	4 631	43	43	2	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-
LEWIS									
PRINCIPAL	64	4 360	64	60	8	4	8	4	4
SECONDARY	1	51	1	1	-	-	-	-	-
UNDER \$10,000	16	320	16	16	-	-	-	-	-
LINCOLN									
PRINCIPAL	59	4 541	59	56	1	-	-	-	-
SECONDARY	3	362	3	3	-	-	-	-	-
UNDER \$10,000	48	1 200	48	48	-	-	-	-	-
LOGAN									
PRINCIPAL	67	7 989	67	62	5	-	4	4	4
SECONDARY	11	1 789	11	11	-	-	-	-	-
UNDER \$10,000	32	624	32	32	-	-	-	-	-
MARION									
PRINCIPAL	74	6 256	74	74	8	-	8	-	-
SECONDARY	3	1 225	3	3	-	-	-	-	-
UNDER \$10,000	32	512	32	32	-	-	-	-	-
MASON									
PRINCIPAL	78	4 906	78	62	-	8	8	-	-
SECONDARY	12	890	12	12	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-
MERCER									
PRINCIPAL	72	4 912	72	72	12	8	8	8	8
SECONDARY	2	404	2	2	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-
METCALFE									
PRINCIPAL	56	2 628	56	52	-	-	4	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER \$10,000	96	2 112	96	96	16	-	-	-	-
MONROE									
PRINCIPAL	40	3 524	40	40	6	4	-	-	-
SECONDARY	2	240	2	2	-	-	-	-	-
UNDER \$10,000	48	1 376	48	48	-	-	16	16	-
NELSON									
PRINCIPAL	106	10 983	106	102	26	-	-	-	-
SECONDARY	21	1 410	21	21	2	-	-	-	-
UNDER \$10,000	32	624	32	16	16	-	-	-	-
OLDHAM									
PRINCIPAL	62	7 540	62	60	2	2	8	8	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER \$10,000	16	384	16	16	-	-	-	-	-
OWEN									
PRINCIPAL	36	2 284	36	36	-	-	-	-	-
SECONDARY	4	346	4	3	1	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-
PENOLETON									
PRINCIPAL	32	1 948	32	32	-	-	-	-	-
SECONDARY	2	126	2	2	-	-	-	-	-
UNDER \$10,000	32	688	32	32	-	-	-	-	-
PULASKI									
PRINCIPAL	76	7 320	76	68	6	-	8	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER \$10,000	112	3 616	112	112	-	-	16	-	-
SHELBY									
PRINCIPAL	199	14 573	207	207	14	-	4	-	-
SECONDARY	8	1 246	8	6	1	-	2	-	-
UNDER \$10,000	48	2 240	48	48	-	-	-	-	-
SIMPSON									
PRINCIPAL	42	2 612	42	38	4	-	4	4	4
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER \$10,000	32	464	32	32	-	-	-	-	-

Table 20--Continued

			METHODS OF DISPOSAL OF ANIMAL WASTE: 1971							
TOTAL CATTLE AND CALVES			SOLIDS SPREAD		SLURRY OR		SOLD	DUMPED ON	INCINERATED	OTHER
			TOTAL	ON PLACE	SPRAY	LAGOON				
FARMS	NUMBER		FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS
SPENCER										
PRINCIPAL	83	6 448	83	83	4	-	-	-	-	-
SECONDARY	3	700	3	3	1	-	-	-	-	-
UNDER \$10,000	48	1 632	48	48	-	-	-	-	-	-
TAYLOR										
PRINCIPAL	42	2 828	42	42	-	-	-	-	-	-
SECONDARY	4	524	4	4	-	-	-	-	-	-
UNDER \$10,000	48	1 088	48	48	-	-	-	-	-	-
TODD										
PRINCIPAL	22	2 498	22	22	2	-	-	-	-	-
SECONDARY	2	1 380	2	2	-	-	-	-	-	-
UNDER \$10,000	48	1 488	48	48	-	-	-	-	-	-
WARREN										
PRINCIPAL	45	4 808	45	45	1	-	-	1	-	-
SECONDARY	10	1 010	10	10	-	-	-	-	-	-
UNDER \$10,000	96	3 520	96	96	-	-	-	-	-	-
WASHINGTON										
PRINCIPAL	58	5 950	58	44	18	-	-	4	-	-
SECONDARY	1	181	1	1	-	-	-	-	-	-
UNDER \$10,000	64	1 472	64	64	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	683	51 351	683	643	57	27	19	18	8	20
SECONDARY	34	5 139	34	32	2	1	-	-	-	-
UNDER \$10,000	336	11 248	352	320	-	32	-	80	-	-
LOUISIANA										
PRINCIPAL	1 075	137 320	1 085	598	86	280	23	235	30	48
SECONDARY	16	5 640	17	11	1	10	1	2	1	1
UNDER \$10,000	48	3 680	48	32	-	-	-	16	-	-
BEAUREGARD										
PRINCIPAL	19	2 180	19	15	2	10	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
CLAIBORNE										
PRINCIPAL	20	3 936	24	14	-	2	-	12	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
DE SOTO										
PRINCIPAL	70	15 246	70	26	1	40	4	2	-	6
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
EAST FELICIANA										
PRINCIPAL	16	3 878	16	6	1	10	-	4	1	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
IBERIA										
PRINCIPAL	32	3 821	32	20	6	2	-	8	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
LAFAYETTE										
PRINCIPAL	64	4 962	64	34	14	10	-	10	4	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
RICHLAND										
PRINCIPAL	13	4 016	13	5	1	2	-	5	2	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
ST HELENA										
PRINCIPAL	92	9 179	92	52	8	26	12	26	8	8
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
ST LANDRY										
PRINCIPAL	17	1 763	17	16	4	5	-	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
TANGIPAHOA										
PRINCIPAL	275	31 100	281	179	11	65	4	55	4	8
SECONDARY	1	(0)	1	1	-	-	-	-	-	-
UNDER \$10,000	32	2 880	32	32	-	-	-	-	-	-
VERMILION										
PRINCIPAL	32	3 405	32	22	12	-	-	6	-	-
SECONDARY	4	630	4	2	-	4	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
VERNON										
PRINCIPAL	25	4 538	25	17	3	6	-	2	-	4
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
WASHINGTON										
PRINCIPAL	189	21 953	189	81	6	43	-	58	1	14
SECONDARY	1	(0)	1	1	1	1	1	1	1	1
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	211	27 343	211	111	17	59	3	44	10	8
SECONDARY	10	4 945	11	7	-	5	-	1	-	-
UNDER \$10,000	16	800	16	-	-	-	-	16	-	-
MAINE										
PRINCIPAL	926	72 665	932	913	39	2	4	10	2	2
SECONDARY	63	4 602	63	60	1	-	3	2	1	1
UNDER \$10,000	160	4 960	176	160	-	-	-	16	16	16
ANDROSCOGGIN										
PRINCIPAL	98	8 881	98	94	2	-	-	4	-	-
SECONDARY	7	295	7	7	-	-	1	-	-	-
UNDER \$10,000	16	336	16	16	-	-	-	-	-	-
AROSTOOK										
PRINCIPAL	56	3 634	60	52	12	-	-	-	-	-
SECONDARY	9	580	9	7	1	-	-	1	-	-
UNDER \$10,000	16	448	16	16	-	-	-	-	-	-
CUMBERLAND										
PRINCIPAL	63	4 456	63	63	-	-	2	4	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	32	256	32	32	-	-	-	-	-	-

METHODS OF DISPOSAL OF ANIMAL WASTE: 1971

	TOTAL CATTLE AND CALVES		TOTAL FARMS	SOLIDS SPREAD		SLURRY OR		LAGOON FARMS	SOLD FARMS	DUMPED ON		INCINERATED		OTHER FARMS
	FARMS	NUMBER		ON PLACE FARMS	FARMS	WASTELAND FARMS	LIMED-PITTED FARMS							
FRANKLIN														
PRINCIPAL	42	2 556	42	42	-	-	-	-	-	-	-	-	-	-
SECONDARY	1	103	1	1	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	16	416	16	16	-	-	-	-	-	-	-	-	-	-
KENNEBEC														
PRINCIPAL	113	10 239	113	113	4	-	-	-	-	-	-	-	-	-
SECONDARY	17	1 657	17	17	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OXFORD														
PRINCIPAL	51	3 974	51	51	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PENOBSCOT														
PRINCIPAL	137	11 669	137	134	9	2	2	2	2	2	2	2	2	2
SECONDARY	2	140	2	1	-	-	-	-	-	1	1	1	1	1
UNDER \$10,000	16	320	32	16	-	-	-	-	-	16	16	16	16	16
SOMERSET														
PRINCIPAL	116	11 101	116	112	4	-	-	-	-	-	-	-	-	-
SECONDARY	4	233	4	4	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	16	1 648	16	16	-	-	-	-	-	-	-	-	-	-
WALDO														
PRINCIPAL	95	5 864	97	97	4	-	-	-	-	-	-	-	-	-
SECONDARY	4	415	4	4	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	16	1 040	16	16	-	-	-	-	-	-	-	-	-	-
YORK														
PRINCIPAL	74	4 651	74	74	-	-	-	-	-	-	-	-	-	-
SECONDARY	1	62	1	1	-	-	1	-	-	-	-	-	-	-
UNDER \$10,000	16	176	16	16	-	-	-	-	-	-	-	-	-	-
ALL OTHER														
PRINCIPAL	81	5 640	81	81	4	-	-	-	-	-	-	-	-	-
SECONDARY	18	1 117	18	18	-	-	1	-	-	-	-	-	-	-
UNDER \$10,000	16	320	16	16	-	-	-	-	-	-	-	-	-	-
MARYLAND														
PRINCIPAL	1 852	166 486	1 870	1 800	173	48	25	9	19	19	19	19	19	19
SECONDARY	47	3 879	48	48	4	1	-	1	-	-	-	-	-	-
UNDER \$10,000	176	5 360	176	176	-	-	-	-	-	-	-	-	-	-
BALTIMORE														
PRINCIPAL	61	7 106	61	57	7	1	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CAROLINE														
PRINCIPAL	60	3 538	62	58	4	4	4	4	4	4	4	4	4	4
SECONDARY	10	846	10	10	1	1	-	1	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CARROLL														
PRINCIPAL	223	21 000	223	220	25	3	6	2	2	2	2	2	2	2
SECONDARY	2	279	2	2	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	32	736	32	32	-	-	-	-	-	-	-	-	-	-
CECIL														
PRINCIPAL	100	8 446	100	90	21	2	-	-	-	-	-	-	-	-
SECONDARY	3	242	3	3	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FREDERICK														
PRINCIPAL	556	53 585	556	540	44	16	13	2	2	2	2	2	2	2
SECONDARY	2	214	2	2	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	48	688	48	48	-	-	-	-	-	-	-	-	-	-
GARRETT														
PRINCIPAL	127	7 846	127	125	3	-	-	-	-	-	-	-	-	-
SECONDARY	3	215	3	3	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	64	1 872	64	64	-	-	-	-	-	-	-	-	-	-
HARFORD														
PRINCIPAL	144	12 131	144	142	8	8	-	-	-	-	-	-	-	-
SECONDARY	2	406	2	2	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOWARD														
PRINCIPAL	36	4 249	38	38	3	1	1	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENT														
PRINCIPAL	62	6 395	62	62	6	4	-	-	-	-	-	-	-	-
SECONDARY	2	284	2	2	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTGOMERY														
PRINCIPAL	58	8 314	58	55	11	4	-	-	6	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-
QUEEN ANNES														
PRINCIPAL	101	7 138	101	97	6	-	-	-	-	-	4	-	-	-
SECONDARY	8	435	8	8	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TALBOT														
PRINCIPAL	16	1 156	16	16	2	-	-	-	-	-	-	-	-	-
SECONDARY	7	298	7	7	1	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON														
PRINCIPAL	281	21 196	287	236	32	5	1	1	1	1	1	1	1	1
SECONDARY	3	367	3	3	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	32	2 064	32	32	-	-	-	-	-	-	-	-	-	-
AQLE OTHER														
PRINCIPAL	57	4 386	65	64	1	-	-	-	-	-	-	-	-	-
SECONDARY	8	293	6	6	2	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS														
PRINCIPAL	828	68 745	829	813	24	9	56	8	4	9	9	9	9	9
SECONDARY	16	1 887	16	16	-	-	3	-	-	-	-	-	-	-
UNDER \$10,000	80	1 408	96	96	-	-	-	-	-	-	-	-	-	-
BERKSHIRE														
PRINCIPAL	81	8 249	81	81	1	1	3	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 20--Continued

			METHODS OF DISPOSAL OF ANIMAL WASTE 1971							
TOTAL CATTLE AND CALVES			SOLIDS SPREAD		SLURRY OR		SOLD	DUMPED ON WASTELAND	INCINERATED LIMED-PITTED	OTHER
FARMS	NUMBER		TOTAL FARMS	ON PLACE FARMS	SPRAY FARMS	LAGOON FARMS				
BRISTOL										
PRINCIPAL	86	6 388	86	82	4	-	8	-	-	-
SECONDARY	4	223	4	4	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
ESSEX										
PRINCIPAL	29	2 451	29	29	-	-	4	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
FRANKLIN										
PRINCIPAL	129	10 126	129	125	7	4	4	4	4	4
SECONDARY	3	226	3	3	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
HAMPDEN										
PRINCIPAL	68	3 850	68	68	2	-	2	-	-	-
SECONDARY	1	110	1	1	-	-	-	-	-	-
UNDER \$10,000	16	272	16	16	-	-	-	-	-	-
HAMPSHIRE										
PRINCIPAL	108	8 277	108	108	-	-	3	-	-	1
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	48	944	48	48	-	-	-	-	-	-
MIDDLESEX										
PRINCIPAL	55	4 718	56	51	4	-	13	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
PLYMOUTH										
PRINCIPAL	41	4 255	41	40	1	-	9	-	-	4
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	16	192	16	16	-	-	-	-	-	-
WORCESTER										
PRINCIPAL	217	16 191	217	215	5	4	10	4	-	-
SECONDARY	7	973	7	7	-	-	2	-	-	-
UNDER \$10,000	-	-	16	16	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	14	4 240	14	14	-	-	2	-	-	-
SECONDARY	1	35	1	1	-	-	1	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
MICHIGAN										
PRINCIPAL	6 816	553 338	6 858	6 741	345	56	64	56	50	42
SECONDARY	196	20 835	196	194	15	-	-	2	-	-
UNDER \$10,000	2 096	61 808	2 160	2 064	48	-	16	60	32	64
ALLEGAN										
PRINCIPAL	289	20 216	289	285	18	2	2	2	2	2
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	64	1 328	64	64	-	-	-	-	-	-
ALPENA										
PRINCIPAL	34	2 896	34	34	6	4	4	4	4	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	16	16	16	-	16	-	-	-
ARENAC										
PRINCIPAL	60	4 096	60	60	4	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	16	400	16	16	-	-	-	-	-	-
BARRY										
PRINCIPAL	123	9 829	123	121	4	-	-	-	-	2
SECONDARY	2	46	2	2	-	-	-	-	-	-
UNDER \$10,000	32	976	32	32	-	-	-	-	-	-
BAY										
PRINCIPAL	44	3 868	44	44	-	-	-	-	-	-
SECONDARY	8	376	8	8	-	-	-	-	-	-
UNDER \$10,000	16	128	16	16	-	-	-	16	-	-
BERRIEN										
PRINCIPAL	49	2 596	49	49	1	-	1	-	-	-
SECONDARY	7	444	7	7	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
BRANCH										
PRINCIPAL	74	8 666	74	74	6	-	-	-	-	-
SECONDARY	2	74	2	2	-	-	-	-	-	-
UNDER \$10,000	64	1 408	64	64	-	-	-	-	-	-
CALHOUN										
PRINCIPAL	143	14 651	143	143	5	-	-	2	2	-
SECONDARY	4	349	4	4	-	-	-	-	-	-
UNDER \$10,000	32	800	32	32	-	-	-	-	-	-
CASS										
PRINCIPAL	58	3 950	58	58	10	-	-	-	-	-
SECONDARY	9	859	9	9	-	-	-	-	-	-
UNDER \$10,000	16	320	16	16	-	-	-	-	-	-
CLARE										
PRINCIPAL	41	3 022	41	38	3	-	-	-	-	-
SECONDARY	4	560	4	4	-	-	-	-	-	-
UNDER \$10,000	-	-	16	16	-	-	-	-	-	-
CLINTON										
PRINCIPAL	180	18 162	180	176	12	1	-	4	-	4
SECONDARY	6	1 639	6	6	2	-	-	-	-	-
UNDER \$10,000	16	560	16	16	-	-	-	-	-	-
DELTA										
PRINCIPAL	38	2 718	38	38	4	-	-	-	-	-
SECONDARY	2	140	2	2	-	-	-	-	-	-
UNDER \$10,000	48	1 728	48	48	-	-	-	-	-	-
EATON										
PRINCIPAL	109	9 362	113	113	2	-	-	-	-	-
SECONDARY	10	2 776	10	10	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
GENESEE										
PRINCIPAL	72	6 346	72	72	-	-	-	-	-	-
SECONDARY	2	175	2	2	-	-	-	-	-	-
UNDER \$10,000	16	544	16	16	-	-	-	-	-	-
GLADWIN										
PRINCIPAL	48	3 598	48	46	2	-	-	-	8	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	64	2 384	64	64	-	-	-	-	-	-
GRATIOT										
PRINCIPAL	114	9 701	114	114	2	-	-	-	-	-
SECONDARY	7	531	7	7	-	-	-	-	-	-
UNDER \$10,000	16	496	16	16	-	-	-	-	-	-

Table 20--Continued

METHODS OF DISPOSAL OF ANIMAL WASTE: 1971

TOTAL CATTLE AND CALVES			SOLIDS SPREAD		SLURRY OR		DUMPED ON	INCINERATED	OTHER
			TOTAL	ON PLACE	SPRAY	LAGOON			
FARMS	NUMBER		FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS
MILLSDALE									
PRINCIPAL	161	14 616	161	153	15	8	8	-	-
SECONDARY	4	468	4	4	-	-	-	-	-
UNDER \$10,000	48	912	48	48	-	-	-	-	-
HURON									
PRINCIPAL	328	25 822	328	320	6	-	4	-	-
SECONDARY	29	2 907	29	29	10	-	-	-	-
UNDER \$10,000	144	5 104	144	144	-	-	-	-	-
INGHAM									
PRINCIPAL	165	17 059	169	163	11	-	-	2	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-
IONIA									
PRINCIPAL	208	19 263	208	200	15	-	-	-	-
SECONDARY	3	466	3	3	-	-	-	-	-
UNDER \$10,000	80	1 936	80	80	-	-	-	-	-
ISABELLA									
PRINCIPAL	153	16 455	153	149	8	-	-	4	-
SECONDARY	2	388	2	2	1	-	-	-	-
UNDER \$10,000	80	5 248	80	32	16	-	32	32	32
JACKSON									
PRINCIPAL	110	12 696	110	109	3	1	-	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER \$10,000	32	400	32	32	-	-	-	-	-
KALAMAZOO									
PRINCIPAL	48	5 563	48	48	8	2	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER \$10,000	16	416	16	16	-	-	-	-	-
KENT									
PRINCIPAL	209	16 695	209	204	8	8	9	12	8
SECONDARY	13	1 201	13	13	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-
LAPEER									
PRINCIPAL	226	17 968	230	230	-	-	-	-	-
SECONDARY	8	806	8	6	-	-	2	-	-
UNDER \$10,000	32	976	32	32	-	-	-	-	-
LENAWEE									
PRINCIPAL	150	13 298	150	150	13	-	-	-	-
SECONDARY	12	1 290	12	12	-	-	-	-	-
UNDER \$10,000	16	544	16	16	-	-	-	-	-
LIVINGSTON									
PRINCIPAL	151	12 418	151	151	4	-	-	-	-
SECONDARY	1	73	1	1	-	-	-	-	-
UNDER \$10,000	16	368	16	16	-	-	-	-	-
MACOMB									
PRINCIPAL	80	5 348	80	80	-	-	-	-	-
SECONDARY	1	335	1	1	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-
MASON									
PRINCIPAL	50	4 042	50	50	8	-	-	-	-
SECONDARY	32	1 056	32	32	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-
MECOSTA									
PRINCIPAL	100	7 246	100	100	2	-	-	-	-
SECONDARY	16	896	16	16	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-
MENOMINEE									
PRINCIPAL	126	8 730	126	126	4	-	-	-	-
SECONDARY	48	1 424	48	48	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-
MISSAUKEE									
PRINCIPAL	90	8 236	92	92	4	-	-	-	-
SECONDARY	64	2 384	64	64	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-
MONROE									
PRINCIPAL	46	2 778	46	46	-	-	-	-	-
SECONDARY	1	75	1	1	1	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-
MONTCALM									
PRINCIPAL	158	11 444	158	150	17	8	8	8	8
SECONDARY	5	383	5	5	-	-	-	-	-
UNDER \$10,000	80	1 840	80	80	-	-	-	-	-
MUSKEGON									
PRINCIPAL	58	5 531	58	58	-	-	-	-	-
SECONDARY	3	291	3	3	-	-	-	-	-
UNDER \$10,000	48	1 120	48	48	-	-	-	-	-
NEWAYGO									
PRINCIPAL	125	8 244	125	117	12	-	-	-	-
SECONDARY	64	1 712	64	64	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-
OAKLAND									
PRINCIPAL	60	3 672	60	56	4	4	6	4	4
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-
OCEANA									
PRINCIPAL	57	3 496	57	57	-	-	-	-	-
SECONDARY	4	246	4	4	-	-	-	-	-
UNDER \$10,000	16	240	16	16	-	-	-	-	-
OGEMAW									
PRINCIPAL	33	3 668	33	33	1	-	-	-	-
SECONDARY	2	78	2	2	-	-	-	-	-
UNDER \$10,000	16	1 040	16	16	-	-	-	-	-
OSCEOLA									
PRINCIPAL	76	7 110	76	76	-	8	-	-	-
SECONDARY	64	1 536	64	64	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-
OTTAWA									
PRINCIPAL	237	17 579	237	235	18	-	4	4	-
SECONDARY	6	645	6	6	-	-	-	-	-
UNDER \$10,000	64	992	64	64	-	-	-	-	-
SAGINAW									
PRINCIPAL	157	9 912	157	157	13	4	-	-	-
SECONDARY	5	403	5	5	-	-	-	-	-
UNDER \$10,000	32	848	32	32	-	-	-	-	-
ST CLAIR									
PRINCIPAL	221	12 744	229	221	16	-	-	-	8
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER \$10,000	80	2 176	80	80	16	-	-	-	-

Table 20--Continued

TOTAL CATTLE AND CALVES			METHODS OF DISPOSAL OF ANIMAL WASTE: 1971								
			SOLIDS SPREAD		SLURRY OR		DUMPED ON		INCINERATED		
			TOTAL	ON PLACE	SPRAY	LAGOON	SOLD	WASTELAND	LIMED-PITTED	OTHER	
FARMS	NUMBER		FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS
ST JOSEPH											
PRINCIPAL	70	6 590	70	70	5	-	-	-	-	-	-
SECONDARY	3	735	3	3	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
SANILAC											
PRINCIPAL	607	50 241	607	599	22	-	-	-	2	-	-
SECONDARY	6	363	6	6	-	-	-	-	-	-	-
UNDER \$10,000	144	3 360	144	144	-	-	-	-	-	-	-
SHIAWASSEE											
PRINCIPAL	152	11 902	156	152	9	4	6	4	4	4	4
SECONDARY	1	265	1	1	-	-	-	-	-	-	-
UNDER \$10,000	16	576	16	16	-	-	-	-	-	-	-
TUSCOLA											
PRINCIPAL	180	13 206	180	180	2	-	-	-	-	-	-
SECONDARY	9	356	9	9	-	-	-	-	-	-	-
UNDER \$10,000	64	2 064	64	64	-	-	-	-	-	-	-
VAN BUREN											
PRINCIPAL	72	4 768	72	72	2	-	4	-	-	-	-
SECONDARY	4	202	4	4	-	-	-	-	-	-	-
UNDER \$10,000	16	384	16	16	-	-	-	-	-	-	-
WASHTENAW											
PRINCIPAL	177	16 103	177	173	10	-	-	4	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER											
PRINCIPAL	499	35 178	515	499	26	2	8	9	-	-	2
SECONDARY	11	890	11	11	1	-	-	-	-	-	-
UNDER \$10,000	368	11 184	400	352	-	-	-	32	-	-	32
MINNESOTA											
PRINCIPAL	16 608	1 144 689	16 734	16 356	637	61	80	158	80	102	102
SECONDARY	1 181	98 440	1 196	1 177	37	19	21	22	18	18	18
UNDER \$10,000	6 112	186 224	6 256	6 000	288	128	128	160	144	128	128
AITKIN											
PRINCIPAL	66	3 860	66	66	-	-	-	-	-	-	-
SECONDARY	1	113	1	1	-	-	-	-	-	-	-
UNDER \$10,000	144	5 888	144	144	-	-	-	-	-	-	-
ANOKA											
PRINCIPAL	64	4 066	64	64	2	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	16	800	16	16	-	-	-	-	-	-	-
BECKER											
PRINCIPAL	224	15 264	224	216	12	8	8	8	8	8	8
SECONDARY	7	634	7	7	-	-	-	-	-	-	-
UNDER \$10,000	160	5 888	160	160	-	-	-	-	-	-	-
BELTRAMI											
PRINCIPAL	36	2 208	38	38	-	-	-	-	-	-	-
SECONDARY	1	135	1	1	-	-	-	-	-	-	-
UNDER \$10,000	48	1 952	48	48	-	-	-	-	-	-	-
BENTON											
PRINCIPAL	290	20 590	290	276	4	6	6	4	12	12	12
SECONDARY	6	453	6	6	-	-	-	-	-	-	-
UNDER \$10,000	128	4 432	128	128	-	-	-	-	-	-	-
BIG STONE											
PRINCIPAL	52	2 768	52	44	8	-	-	-	-	-	-
SECONDARY	4	370	4	4	-	-	-	-	-	-	-
UNDER \$10,000	16	576	16	16	-	-	-	-	-	-	-
BLUE EARTH											
PRINCIPAL	72	4 804	72	72	6	-	-	-	-	-	-
SECONDARY	13	810	13	13	-	-	-	-	-	-	-
UNDER \$10,000	48	928	48	16	32	32	32	32	32	32	32
BROWN											
PRINCIPAL	242	12 412	242	234	20	-	4	-	-	-	-
SECONDARY	37	1 850	37	33	4	2	2	2	2	2	2
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
CARLTON											
PRINCIPAL	92	5 104	92	92	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	32	896	32	32	-	-	-	-	-	-	-
CARVER											
PRINCIPAL	458	30 234	466	450	28	4	4	4	4	4	4
SECONDARY	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	80	2 160	80	80	-	-	-	-	-	-	-
CASS											
PRINCIPAL	40	2 448	40	40	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	64	1 952	64	64	-	-	-	-	-	-	-
CHIPPEWA											
PRINCIPAL	38	2 556	38	38	-	-	-	-	-	-	-
SECONDARY	11	954	13	12	4	-	-	-	-	-	-
UNDER \$10,000	-	-	16	16	-	-	-	-	-	-	-
CHISAGO											
PRINCIPAL	198	13 906	198	186	18	-	-	4	-	-	-
SECONDARY	6	333	6	6	-	-	-	-	-	-	-
UNDER \$10,000	48	1 504	48	48	-	-	-	-	-	-	-
CLAY											
PRINCIPAL	108	6 496	108	108	6	-	-	-	-	-	-
SECONDARY	10	581	10	10	-	-	-	-	-	-	-
UNDER \$10,000	16	432	16	16	-	-	-	-	-	-	-
CLEARWATER											
PRINCIPAL	60	3 956	60	60	-	-	-	-	-	-	-
SECONDARY	2	90	2	2	-	-	-	-	-	-	-
UNDER \$10,000	96	2 496	96	80	16	-	-	-	-	-	-
COTTONWOOD											
PRINCIPAL	82	5 458	90	78	4	-	-	8	-	-	-
SECONDARY	9	432	9	9	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
CROW WING											
PRINCIPAL	50	3 148	50	50	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	32	1 280	32	32	-	-	-	-	-	-	-
DAKOTA											
PRINCIPAL	191	16 568	191	185	14	-	-	-	-	-	2
SECONDARY	15	1 281	15	15	-	-	-	-	-	-	-
UNDER \$10,000	32	944	32	16	-	-	-	16	-	-	-

Table 20--Continued

METHODS OF DISPOSAL OF ANIMAL WASTE: 1971

TOTAL CATTLE AND CALVES			SOLIDS SPREAD		SLURRY OR	LAGOON	SOLD	DUMPED ON	INCINERATED	OTHER
			TOTAL	ON PLACE	SPRAY			WASTELAND	LIMED-PITTED	
FARMS	NUMBER		FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS
DODGE										
PRINCIPAL	279	17 942	279	279	-	-	-	-	-	-
SECONDARY	13	1 970	13	13	-	-	-	1	-	-
UNDER \$10,000	16	432	48	48	-	-	-	-	-	-
DOUGLAS										
PRINCIPAL	394	27 736	394	368	26	2	2	10	6	2
SECONDARY	13	442	13	13	-	-	-	-	-	-
UNDER \$10,000	192	4 096	192	192	-	-	-	-	-	-
FARIBAULT										
PRINCIPAL	56	4 296	56	56	4	-	-	-	-	-
SECONDARY	24	1 762	24	22	-	-	-	2	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
FILLMORE										
PRINCIPAL	448	38 070	448	444	6	-	-	4	4	4
SECONDARY	66	5 342	69	69	-	-	1	-	-	-
UNDER \$10,000	128	3 856	128	128	32	-	-	-	-	-
FREEBORN										
PRINCIPAL	226	12 562	226	222	8	-	-	-	-	-
SECONDARY	43	2 919	45	45	2	-	-	-	-	-
UNDER \$10,000	64	2 576	64	64	-	-	-	-	-	-
GOODHUE										
PRINCIPAL	570	44 083	570	570	12	-	-	2	-	-
SECONDARY	15	1 204	15	15	-	-	-	-	-	-
UNDER \$10,000	128	4 272	160	160	-	-	-	-	-	-
GRANT										
PRINCIPAL	50	3 168	50	50	2	-	-	-	-	-
SECONDARY	6	539	6	6	-	-	-	-	-	-
UNDER \$10,000	16	560	16	16	-	-	-	-	-	-
HENNEPIN										
PRINCIPAL	154	10 734	156	144	8	-	-	-	-	4
SECONDARY	1	108	1	1	-	-	-	-	-	-
UNDER \$10,000	64	1 024	64	64	-	-	-	-	-	-
HOUSTON										
PRINCIPAL	343	27 882	343	343	17	5	4	-	-	-
SECONDARY	26	3 858	26	26	2	-	-	-	-	-
UNDER \$10,000	80	1 584	80	80	-	-	-	-	-	-
ISANTI										
PRINCIPAL	88	6 386	96	96	-	-	-	-	-	-
SECONDARY	2	332	2	2	-	-	-	-	-	-
UNDER \$10,000	112	2 860	112	112	-	-	-	-	-	-
JACKSON										
PRINCIPAL	54	3 584	62	62	2	-	-	-	-	-
SECONDARY	15	1 204	15	15	2	-	-	-	-	-
UNDER \$10,000	16	560	16	16	-	-	-	-	-	-
KANABEC										
PRINCIPAL	132	8 596	144	140	-	-	4	-	-	-
SECONDARY	8	56	8	8	-	-	-	-	-	-
UNDER \$10,000	144	5 472	144	128	16	-	-	-	-	-
KANDIYOH										
PRINCIPAL	300	18 300	300	294	14	-	-	2	-	-
SECONDARY	26	2 161	26	24	2	-	-	-	-	-
UNDER \$10,000	112	3 488	112	112	-	-	-	-	-	-
LAC QUI PAR										
PRINCIPAL	96	4 980	96	96	-	-	-	-	-	-
SECONDARY	6	1 062	6	6	-	-	-	-	-	-
UNDER \$10,000	16	192	16	16	-	-	-	-	-	-
LE SUEUR										
PRINCIPAL	128	9 062	136	128	14	-	-	-	-	-
SECONDARY	24	1 728	24	24	-	-	-	-	-	-
UNDER \$10,000	96	2 640	96	96	-	-	-	-	-	-
LINCOLN										
PRINCIPAL	106	7 774	106	106	4	-	-	-	-	-
SECONDARY	13	558	13	13	-	-	-	-	-	-
UNDER \$10,000	16	432	16	16	-	-	-	-	-	-
LYON										
PRINCIPAL	94	8 240	94	90	8	-	-	4	4	4
SECONDARY	5	919	5	5	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
MCLEOD										
PRINCIPAL	610	36 796	610	582	18	-	8	10	4	-
SECONDARY	21	1 820	21	21	-	-	-	-	-	-
UNDER \$10,000	96	1 584	96	80	-	-	-	-	16	-
MAHONEN										
PRINCIPAL	64	3 524	64	64	-	-	-	-	-	-
SECONDARY	16	1 631	16	16	-	-	-	-	-	-
UNDER \$10,000	16	544	16	16	-	-	-	-	-	-
MARSHALL										
PRINCIPAL	56	2 856	56	56	-	-	-	-	-	-
SECONDARY	4	248	4	4	-	-	-	-	-	-
UNDER \$10,000	64	944	64	32	16	-	-	16	-	-
MARTIN										
PRINCIPAL	52	4 368	52	52	2	-	-	-	-	-
SECONDARY	18	1 475	18	18	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
MEEKER										
PRINCIPAL	373	24 331	381	373	8	-	-	-	-	-
SECONDARY	38	1 976	38	38	-	-	-	-	-	-
UNDER \$10,000	64	2 832	64	64	-	-	-	-	-	-
MILLE LACS										
PRINCIPAL	234	17 030	238	238	-	-	-	-	-	-
SECONDARY	4	206	4	4	-	-	-	-	-	-
UNDER \$10,000	144	3 920	144	144	-	-	-	-	-	-
MORRISON										
PRINCIPAL	514	33 708	514	506	4	-	-	4	-	8
SECONDARY	20	1 478	20	20	-	-	-	-	-	-
UNDER \$10,000	352	9 168	352	352	-	-	-	-	-	-
MOWER										
PRINCIPAL	186	14 350	186	184	6	-	-	-	-	-
SECONDARY	20	1 883	20	20	-	-	-	-	-	-
UNDER \$10,000	32	768	32	32	-	-	-	-	-	-
MURRAY										
PRINCIPAL	146	11 350	146	146	8	-	-	8	-	-
SECONDARY	62	4 972	62	62	-	16	16	16	16	16
UNDER \$10,000	16	320	16	16	-	-	-	-	-	-
NICOLLET										
PRINCIPAL	180	10 600	188	188	22	-	-	-	-	-
SECONDARY	55	2 917	59	59	2	-	-	-	-	-
UNDER \$10,000	32	640	32	32	-	-	-	-	-	-

Table 20 --Continued

			METHODS OF DISPOSAL OF ANIMAL WASTE: 1971							
TOTAL CATTLE AND CALVES			SOLIDS SPREAD		SLURRY OR	LAGOON	SOLD	DUMPED ON	INCINERATED	OTHER
			ON PLACE		SPRAY			WASTELAND	LIMED-PITTED	
FARMS	NUMBER		FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS
NOBLES										
PRINCIPAL	100	7 788	100	100	4	-	-	-	-	-
SECONDARY	35	3 937	35	35	-	-	-	-	-	-
UNDER \$10,000	16	800	16	16	-	-	-	-	-	-
NORMAN										
PRINCIPAL	80	4 904	80	80	-	-	-	-	-	-
SECONDARY	9	1 095	9	9	-	-	-	-	-	-
UNDER \$10,000	64	1 424	64	64	-	-	-	-	-	-
OLMSTED										
PRINCIPAL	344	28 165	344	334	11	2	2	14	2	2
SECONDARY	29	3 740	29	27	-	-	2	-	-	-
UNDER \$10,000	32	1 056	32	32	16	-	-	-	-	-
OTTER TAIL										
PRINCIPAL	868	57 772	880	866	50	8	8	8	8	16
SECONDARY	30	1 773	30	30	-	-	-	-	-	-
UNDER \$10,000	384	12 720	400	384	16	16	16	16	16	16
PENNINGTON										
PRINCIPAL	67	4 921	67	67	1	-	-	-	-	-
SECONDARY	2	188	2	2	2	-	-	-	-	-
UNDER \$10,000	64	1 920	64	64	-	-	-	-	-	-
PINE										
PRINCIPAL	218	15 198	218	218	2	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	240	7 712	240	240	48	32	32	16	32	16
PIPESTONE										
PRINCIPAL	136	11 222	136	128	4	-	8	-	-	-
SECONDARY	37	3 032	37	37	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
POLK										
PRINCIPAL	126	9 060	134	124	8	-	-	16	-	-
SECONDARY	6	798	6	6	-	-	-	-	-	-
UNDER \$10,000	112	3 008	112	112	-	-	-	-	-	-
POPE										
PRINCIPAL	276	19 028	276	268	-	-	-	8	-	8
SECONDARY	6	1 096	8	8	-	-	-	-	-	-
UNDER \$10,000	96	2 144	112	96	-	-	-	16	-	-
RED LAKE										
PRINCIPAL	40	3 336	44	40	4	-	-	-	-	-
SECONDARY	1	105	1	1	-	-	-	-	-	-
UNDER \$10,000	64	2 208	64	64	-	-	-	-	-	-
REDWOOD										
PRINCIPAL	136	8 850	136	136	4	-	-	-	-	-
SECONDARY	25	2 528	25	23	3	-	-	-	-	-
UNDER \$10,000	16	480	16	16	-	-	-	-	-	-
RENVILLE										
PRINCIPAL	148	6 814	148	148	-	-	2	-	-	-
SECONDARY	26	1 590	26	24	4	-	-	-	-	-
UNDER \$10,000	32	1 120	32	32	-	-	-	-	-	-
RICE										
PRINCIPAL	429	26 158	429	417	14	4	4	4	-	4
SECONDARY	13	1 268	13	13	-	1	-	-	-	-
UNDER \$10,000	48	1 504	48	48	-	-	-	-	-	-
ROCK										
PRINCIPAL	75	6 736	75	75	-	-	-	-	-	-
SECONDARY	29	3 370	29	29	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
ROSEAU										
PRINCIPAL	74	4 758	74	74	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	144	5 616	144	144	-	-	-	-	-	-
ST LOUIS										
PRINCIPAL	62	3 778	62	54	8	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	128	2 944	128	112	-	-	-	-	-	16
SCOTT										
PRINCIPAL	274	17 612	274	274	6	-	-	-	-	-
SECONDARY	8	492	8	8	-	-	-	-	-	-
UNDER \$10,000	64	1 888	64	48	16	-	-	-	-	-
SMERBURNE										
PRINCIPAL	68	5 680	68	66	2	-	-	-	-	-
SECONDARY	3	357	3	2	1	-	-	-	-	-
UNDER \$10,000	48	1 312	48	48	-	-	-	-	-	-
SIBLEY										
PRINCIPAL	370	21 806	378	366	32	-	-	-	-	4
SECONDARY	38	2 148	38	36	2	-	-	-	-	-
UNDER \$10,000	80	2 384	80	80	-	-	-	-	-	-
STEARNS										
PRINCIPAL	1 319	89 810	1 319	1 291	58	4	4	20	8	4
SECONDARY	31	3 276	31	30	1	-	-	1	-	-
UNDER \$10,000	448	17 248	448	400	64	48	48	48	48	48
STEELE										
PRINCIPAL	302	16 700	302	302	8	-	-	-	-	-
SECONDARY	15	852	15	15	-	-	-	-	-	-
UNDER \$10,000	80	1 984	80	80	-	-	-	-	-	-
STEVENS										
PRINCIPAL	50	3 692	50	50	2	-	-	-	-	-
SECONDARY	10	856	10	10	1	-	-	-	-	-
UNDER \$10,000	16	480	16	16	-	-	-	-	-	-
SWIFT										
PRINCIPAL	70	3 464	78	78	8	8	8	8	8	8
SECONDARY	11	724	11	11	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
TODD										
PRINCIPAL	602	40 308	602	578	38	4	4	4	12	4
SECONDARY	3	93	3	3	-	-	-	-	-	-
UNDER \$10,000	336	11 008	352	352	-	-	-	-	-	-
WABASHA										
PRINCIPAL	408	36 486	408	408	4	-	-	4	-	-
SECONDARY	31	3 788	31	31	-	-	-	-	-	-
UNDER \$10,000	32	672	32	32	-	-	-	-	-	-
WADENA										
PRINCIPAL	100	5 676	100	100	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	160	4 288	160	160	-	-	-	-	-	-
WASECA										
PRINCIPAL	166	10 020	166	166	-	-	-	-	-	-
SECONDARY	21	1 355	21	21	-	-	-	-	-	-
UNDER \$10,000	48	1 728	48	48	-	-	-	-	-	-

METHODS OF DISPOSAL OF ANIMAL WASTE: 1971

	TOTAL CATTLE AND CALVES		SOLIDS SPREAD SLURRY OR				DUMPED ON		INCINERATED	
			TOTAL	ON PLACE	SPRAY	LAGOON	SOLD	WASTELAND	LIMED-PITTED	OTHER
	FARMS	NUMBER	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS
WASHINGTON										
PRINCIPAL	118	8 340	126	126	-	-	-	-	-	-
SECONDARY	5	310	5	5	-	-	-	-	-	-
UNDER \$10,000	16	320	16	16	-	-	-	-	-	-
WATONWAN										
PRINCIPAL	88	4 894	88	88	-	-	-	-	-	-
SECONDARY	19	1 298	21	21	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
WILKIN										
PRINCIPAL	50	3 126	50	42	4	-	-	-	-	4
SECONDARY	4	252	4	4	-	-	-	-	-	-
UNDER \$10,000	-	-	16	16	-	-	-	-	-	-
WINONA										
PRINCIPAL	449	43 467	449	447	14	-	-	-	-	-
SECONDARY	22	2 223	22	22	2	-	-	-	-	-
UNDER \$10,000	64	1 984	64	64	-	-	-	-	-	-
WRIGHT										
PRINCIPAL	527	34 544	529	509	24	4	-	-	-	-
SECONDARY	8	548	8	8	-	-	-	-	-	-
UNDER \$10,000	176	4 944	176	160	16	-	-	-	-	-
YELLOW MED										
PRINCIPAL	54	4 384	54	54	-	2	-	-	-	-
SECONDARY	16	2 431	16	16	3	-	-	-	-	-
UNDER \$10,000	16	1 024	16	16	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	118	8 038	118	106	12	-	-	-	-	-
SECONDARY	2	114	2	2	-	-	-	-	-	-
UNDER \$10,000	112	3 392	112	112	-	-	-	-	-	-
MISSISSIPPI										
PRINCIPAL	1 191	147 724	1 195	873	48	54	19	284	15	69
SECONDARY	34	5 908	36	20	9	2	1	12	2	5
UNDER \$10,000	224	7 536	224	80	-	16	-	112	32	16
AMITE										
PRINCIPAL	83	10 036	83	47	-	-	-	22	2	18
SECONDARY	2	822	2	-	-	-	-	-	-	2
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
DE SOTO										
PRINCIPAL	36	5 674	36	23	4	-	1	15	-	1
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
JONES										
PRINCIPAL	16	2 154	16	16	-	-	-	-	-	-
SECONDARY	6	924	6	6	-	1	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
LEE										
PRINCIPAL	29	3 398	29	27	-	8	-	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
LINCOLN										
PRINCIPAL	83	8 639	83	62	8	9	8	18	8	12
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	32	1 440	32	-	-	-	-	32	-	-
MARSHALL										
PRINCIPAL	15	3 612	19	18	4	5	4	5	4	

Table 20--Continued

			METHODS OF DISPOSAL OF ANIMAL WASTE: 1971								
TOTAL CATTLE AND CALVES			SOLIDS SPREAD		SLURRY OR		LAGOON	SOLD	DUMPED ON	INCINERATED	OTHER
FARMS	NUMBER		TOTAL	ON PLACE	SPRAY				WASTELAND	LIMED-PITTED	
			FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS
BARRY											
PRINCIPAL	80	7 638	80	72	2	-	-	-	4	-	-
SECONDARY	8	536	8	6	-	-	-	-	2	-	-
UNDER \$10,000	64	2 384	64	32	-	-	-	-	32	-	-
BARTON											
PRINCIPAL	23	2 624	23	23	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	32	608	32	32	-	-	-	-	-	-	-
BATES											
PRINCIPAL	59	6 752	59	53	8	2	-	-	4	-	-
SECONDARY	2	383	2	2	-	-	-	-	-	-	-
UNDER \$10,000	32	960	32	32	-	-	-	-	-	-	-
BENTON											
PRINCIPAL	28	1 760	28	28	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
BUCHANAN											
PRINCIPAL	56	4 484	56	56	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
CAPE GIRARDE											
PRINCIPAL	38	4 460	38	38	6	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	48	960	48	48	-	-	-	-	-	-	-
CARROLL											
PRINCIPAL	35	2 655	35	35	-	-	-	-	-	-	-
SECONDARY	3	499	3	3	1	1	-	-	-	-	-
UNDER \$10,000	16	1 248	16	-	16	-	-	-	-	-	-
CASS											
PRINCIPAL	71	6 908	71	54	-	2	-	-	9	-	8
SECONDARY	2	93	2	2	-	-	-	-	-	-	-
UNDER \$10,000	16	480	16	16	-	-	-	-	-	-	-
CHRISTIAN											
PRINCIPAL	76	8 896	84	76	8	16	-	-	-	-	-
SECONDARY	13	2 427	13	13	-	2	-	-	-	-	-
UNDER \$10,000	48	2 112	48	32	16	-	-	-	-	-	-
CLINTON											
PRINCIPAL	26	3 562	26	22	-	-	-	-	2	2	4
SECONDARY	1	196	1	1	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
COLE											
PRINCIPAL	60	3 734	60	60	-	4	-	-	4	-	-
SECONDARY	2	172	2	2	-	-	-	-	-	-	-
UNDER \$10,000	64	2 704	64	64	-	-	-	-	-	-	-
DALLAS											
PRINCIPAL	74	7 190	74	74	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	96	3 392	96	64	-	-	-	-	32	-	-
DE KALB											
PRINCIPAL	32	3 174	32	28	-	-	-	-	4	-	-
SECONDARY	2	732	2	2	-	-	-	-	-	-	-
UNDER \$10,000	16	560	16	16	-	-	-	-	-	-	-
DOUGLAS											
PRINCIPAL	84	6 132	84	84	4	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	32	2 240	32	32	-	-	-	-	-	-	-
FRANKLIN											
PRINCIPAL	63	5 556	63	63	5	4	5	-	-	-	-
SECONDARY	1	614	1	1	-	1	-	-	-	-	-
UNDER \$10,000	32	640	32	32	-	-	-	-	-	-	-
GREENE											
PRINCIPAL	134	14 093	134	122	14	1	-	-	20	-	-
SECONDARY	8	1 448	8	8	-	-	-	-	-	-	-
UNDER \$10,000	48	1 392	64	32	-	-	-	-	32	32	-
GRUNDY											
PRINCIPAL	46	4 780	46	42	6	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
HARRISON											
PRINCIPAL	30	1 966	30	28	-	-	2	-	-	-	-
SECONDARY	3	867	3	3	1	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
HENRY											
PRINCIPAL	30	3 868	30	30	-	-	-	-	-	-	-
SECONDARY	3	857	3	3	-	-	-	-	-	-	-
UNDER \$10,000	32	640	32	32	-	-	-	-	32	-	-
HOWELL											
PRINCIPAL	60	6 712	60	60	-	2	-	-	-	-	-
SECONDARY	2	745	2	2	-	-	-	-	-	-	-
UNDER \$10,000	48	2 496	48	48	-	-	-	-	-	-	-
JASPER											
PRINCIPAL	66	6 178	66	62	4	4	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	16	752	16	-	16	-	-	-	-	-	-
JOHNSON											
PRINCIPAL	48	4 370	52	48	10	-	-	-	4	-	-
SECONDARY	7	952	7	7	-	-	-	-	-	-	-
UNDER \$10,000	16	320	16	16	-	-	-	-	-	-	-
LACLEDE											
PRINCIPAL	84	10 816	84	70	6	8	-	-	12	-	2
SECONDARY	16	1 168	16	16	-	-	-	-	-	-	-
UNDER \$10,000	32	1 584	32	32	16	16	16	16	16	16	16
LAFAYETTE											
PRINCIPAL	72	7 248	72	72	2	-	-	-	-	-	-
SECONDARY	9	876	9	9	1	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
LAWRENCE											
PRINCIPAL	141	15 229	141	127	22	4	-	-	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	144	4 240	160	144	32	16	16	-	-	-	-
LINN											
PRINCIPAL	28	2 576	28	26	-	-	-	-	2	-	-
SECONDARY	15	1 475	15	15	-	-	-	-	-	-	-
UNDER \$10,000	16	640	16	16	-	-	-	-	-	-	-
MCDONALD											
PRINCIPAL	18	2 284	18	18	-	-	-	-	-	-	-
SECONDARY	2	157	2	1	-	-	-	-	1	-	-
UNDER \$10,000	48	480	48	48	-	-	-	-	-	-	-

Table 20-Continued

METHODS OF DISPOSAL OF ANIMAL WASTE: 1971

	TOTAL CATTLE AND CALVES		SOLID8 SPREAD SLURRY OR					DUMPED ON		INCINERATED		OTHER
			TOTAL	ON PLACE	SPRAY	LAGOON	SOLD	WASTELAND	LIMED-PITTED			
	FARMS	NUMBER	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS			
MARION												
PRINCIPAL	30	2 500	30	28	2	-	-	-	-	-	2	
SECONDARY	4	478	4	4	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
NEWTON												
PRINCIPAL	68	7 228	68	60	6	2	-	4	-	-	8	
SECONDARY	1	96	1	1	-	-	-	-	-	-	-	
UNDER \$10,000	64	1 968	64	64	-	-	-	16	-	-	-	
NODAWAY												
PRINCIPAL	30	2 750	30	30	4	-	-	4	-	-	-	
SECONDARY	10	650	10	10	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
OSAGE												
PRINCIPAL	34	2 504	34	34	2	-	-	-	-	-	-	
SECONDARY	2	230	2	2	-	-	-	-	-	-	-	
UNDER \$10,000	32	1 296	32	32	16	16	16	16	16	16	16	
OZARK												
PRINCIPAL	26	2 336	26	26	-	-	-	-	-	-	-	
SECONDARY	16	1 280	16	16	-	-	-	-	-	-	-	
UNDER \$10,000	32	832	32	32	-	-	-	-	-	-	-	
PERRY												
PRINCIPAL	42	3 530	44	44	-	-	-	-	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	16	1 088	16	16	-	-	-	-	-	-	-	
PETTIS												
PRINCIPAL	51	4 154	51	51	-	-	-	-	-	-	-	
SECONDARY	4	480	4	4	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
POLK												
PRINCIPAL	139	14 808	139	127	11	2	-	20	-	-	-	
SECONDARY	2	152	2	2	-	-	-	-	-	-	-	
UNDER \$10,000	64	2 224	64	64	-	-	-	-	-	-	-	
STONE												
PRINCIPAL	54	5 310	54	50	-	-	-	12	-	-	-	
SECONDARY	4	284	4	3	2	1	1	1	1	1	1	
UNDER \$10,000	48	1 936	48	32	-	-	-	16	-	-	-	
TEXAS												
PRINCIPAL	89	9 251	89	88	1	8	8	-	8	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	112	5 440	112	112	-	-	-	-	-	-	-	
WEBSTER												
PRINCIPAL	148	12 422	148	132	8	-	-	16	-	-	4	
SECONDARY	4	1 388	4	4	-	-	-	-	-	-	-	
UNDER \$10,000	160	5 920	160	112	-	-	-	48	-	-	-	
WRIGHT												
PRINCIPAL	104	10 710	104	88	8	8	8	16	8	-	16	
SECONDARY	2	384	2	2	-	-	-	-	-	-	-	
UNDER \$10,000	80	3 056	80	32	16	-	-	48	-	-	-	
ALL OTHER												
PRINCIPAL	575	55 425	583	543	29	29	12	45	8	-	8	
SECONDARY	39	6 084	39	38	-	-	1</					

METHODS OF DISPOSAL OF ANIMAL WASTE: 1971

	TOTAL CATTLE AND CALVES		TOTAL FARMS	SOLIDS SPREAD SLURRY OR				DUMPED ON		INCINERATED		OTHER FARMS
	FARMS	NUMBER		ON PLACE FARMS	SPRAY FARMS	LAGOON FARMS	SOLD FARMS	WASTELAND FARMS	LIMED-PITTED FARMS			
CUSTER												
PRINCIPAL	36	4 154	44	32	4	-	-	8	-	-	-	
SECONDARY	4	1 132	4	4	-	-	-	-	-	-	-	
UNDER \$10,000	16	1 120	16	16	-	-	-	-	-	-	-	
DODGE												
PRINCIPAL	21	2 232	21	21	1	1	-	-	-	-	-	
SECONDARY	11	776	11	11	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
GAGE												
PRINCIPAL	78	7 138	78	72	-	6	-	-	-	-	-	
SECONDARY	10	1 683	10	10	3	-	-	2	-	-	-	
UNDER \$10,000	16	400	16	16	-	-	-	-	-	-	-	
HALL												
PRINCIPAL	20	1 962	20	20	2	-	-	-	-	-	-	
SECONDARY	11	1 576	11	11	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
HOLT												
PRINCIPAL	71	8 118	71	71	6	-	-	-	2	-	-	
SECONDARY	21	4 723	21	21	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
HOWARD												
PRINCIPAL	34	2 432	34	34	-	-	-	-	-	-	-	
SECONDARY	9	1 328	9	9	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
JEFFERSON												
PRINCIPAL	41	4 173	41	41	4	-	-	2	-	-	-	
SECONDARY	5	558	9	9	1	-	-	-	-	-	-	
UNDER \$10,000	16	400	16	16	-	-	-	-	-	-	-	
KNOX												
PRINCIPAL	56	3 928	56	56	-	-	-	-	-	-	-	
SECONDARY	3	1 770	3	3	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
LANCASTER												
PRINCIPAL	50	4 292	50	50	-	-	-	-	-	-	-	
SECONDARY	5	471	5	5	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
MADISON												
PRINCIPAL	40	3 160	40	40	-	-	-	2	-	-	-	
SECONDARY	8	880	9	9	1	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
MERRICK												
PRINCIPAL	20	2 082	20	20	4	-	-	-	-	-	-	
SECONDARY	11	986	11	11	-	-	-	-	-	-	-	
UNDER \$10,000	32	1 056	32	32	-	-	-	-	-	-	-	
NUCKOLLS												
PRINCIPAL	24	2 382	24	22	-	-	-	2	-	-	-	
SECONDARY	5	1 256	5	5	1	-	-	2	-	-	1	
UNDER \$10,000	16	1 072	16	16	-	-	-	-	-	-	-	
OTOE												
PRINCIPAL	30	2 870	30	30	-	-	-	-	-	-	-	
SECONDARY	10	548	10	10	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
PIERCE												
PRINCIPAL	74	5 678	74	66	-	-	-	8	-	-	-	
SECONDARY	25	3 009	25	25	-	-	-	-	-	-	-	
UNDER \$10,000	32	320	32	32	-	-	-	-	-	-	-	
PLATTE												
PRINCIPAL	49	4 352	49	47	4	2	2	-	-	-	-	
SECONDARY	10	2 318	10	10	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
RICHARDSON												
PRINCIPAL	27	2 722	27	27	-	-	-	-	-	-	-	
SECONDARY	6	823	6	5	-	1	-	1	-	-	1	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
SAUNDERS												
PRINCIPAL	46	2 820	46	46	-	-	-	-	-	-	-	
SECONDARY	4	280	4	4	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
SEWARD												
PRINCIPAL	28	2 856	28	28	1	-	-	-	-	-	-	
SECONDARY	7	711	7	7	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
STANTON												
PRINCIPAL	16	824	28	28	12	12	8	8	8	8	8	
SECONDARY	14	1 558	14	14	-	8	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
WASHINGTON												
PRINCIPAL	30	3 764	30	30	10	-	-	-	-	-	-	
SECONDARY	2	824	2	2	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
WAYNE												
PRINCIPAL	42	2 344	46	46	-	-	-	-	-	-	-	
SECONDARY	40	3 881	40	38	2	2	2	2	2	2	2	
UNDER \$10,000	16	384	16	16	-	-	-	-	-	-	-	
ALL OTHER												
PRINCIPAL	482	41 471	482	480	27	5	2	-	-	-	-	
SECONDARY	138	22 709	138	114	3	7	-	19	2	1	1	
UNDER \$10,000	96	3 616	96	80	-	-	-	32	-	-	-	
NEVADA												
PRINCIPAL	63	15 952	63	61	14	1	3	3	1	2	2	
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
CHURCHILL												
PRINCIPAL	18	4 548	18	18	11	-	1	-	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
CLARK												
PRINCIPAL	11	6 366	11	9	-	1	-	1	1	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
ALL OTHER												
PRINCIPAL	34	5 038	34	34	3	-	2	2	-	2	2	
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	

Table 291—Continued

METHODS OF DISPOSAL OF ANIMAL WASTE 1971

[illegible]

Table 20--Continued

TOTAL CATTLE AND CALVES			METHODS OF DISPOSAL OF ANIMAL WASTE: 1971				DUMPED ON		INCINERATED		OTHER FARMS
			TOTAL	ON PLACE	SLURRY OR SPRAY	LAGOON	SOLD	WASTELAND	LIMED-PITTED		
FARMS	NUMBER		FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS		
NEW YORK											
PRINCIPAL	14 636	1 148 654	14 786	14 540	502	70	87	150	49	79	
SECONDARY	254	19 114	258	256	4	2	2	4	4	4	
UNDER \$10,000	1 856	57 584	1 872	1 840	48	32	64	32	16	16	
ALBANY											
PRINCIPAL	59	4 706	67	63	4	-	-	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	16	496	16	16	-	-	-	-	-	-	
ALLEGANY											
PRINCIPAL	288	19 134	292	292	6	4	4	4	4	4	
SECONDARY	2	122	2	2	-	-	-	-	-	-	
UNDER \$10,000	32	1 104	32	32	-	-	-	-	-	-	
BROOME											
PRINCIPAL	196	14 865	196	196	9	2	-	-	-	-	
SECONDARY	1	410	1	1	-	-	-	-	-	-	
UNDER \$10,000	32	656	32	32	-	-	-	-	-	-	
CATTARAUGUS											
PRINCIPAL	521	36 426	521	521	8	4	6	-	2	-	
SECONDARY	10	593	10	10	-	-	-	-	-	-	
UNDER \$10,000	96	2 416	96	96	-	-	-	-	-	-	
CAYUGA											
PRINCIPAL	364	29 484	364	359	12	7	1	6	1	1	
SECONDARY	2	208	2	2	-	-	-	-	-	-	
UNDER \$10,000	64	2 032	64	64	-	-	-	-	-	-	
CHAUTAUQUA											
PRINCIPAL	556	41 744	556	546	15	6	-	-	-	8	
SECONDARY	19	357	20	20	-	-	-	-	-	-	
UNDER \$10,000	96	2 976	96	80	16	16	32	-	-	-	
CHEMUNG											
PRINCIPAL	84	6 789	88	88	-	-	-	9	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
CHENANGO											
PRINCIPAL	495	37 161	501	485	11	2	-	8	8	2	
SECONDARY	10	970	10	10	-	-	-	-	-	-	
UNDER \$10,000	96	2 112	96	96	-	-	16	-	-	-	
CLINTON											
PRINCIPAL	307	27 643	315	299	33	2	2	6	6	6	
SECONDARY	9	220	9	9	-	-	-	-	-	-	
UNDER \$10,000	64	1 840	64	64	-	-	-	-	-	-	
COLUMBIA											
PRINCIPAL	218	24 283	218	212	17	5	2	3	4	2	
SECONDARY	2	89	2	2	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
CORTLAND											
PRINCIPAL	323	28 548	327	327	12	5	4	4	4	4	
SECONDARY	1	75	1	1	-	-	-	-	-	-	
UNDER \$10,000	16	176	16	16	-	-	-	-	-	-	
DELAWARE											
PRINCIPAL	671	52 376	679	659	19	4	12	-	-	8	
SECONDARY	2	242	2	2	-	-	-	-	-	-	
UNDER \$10,000	48	1 088	48	48	-	-	-	-	-	-	
DUTCHESS											
PRINCIPAL	169	20 389	173	170	8	-	-	2	-	2	
SECONDARY	3	390	3	3	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
ERIE											
PRINCIPAL	372	30 005	372	366	34	2	2	-	-	-	
SECONDARY	3	198	3	3	-	-	-	-	-	-	
UNDER \$10,000	80	2 032	80	80	-	-	-	-	-	-	
ESSEX											
PRINCIPAL	32	3 568	32	32	-	-	-	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	32	800	32	32	-	-	-	-	-	-	
FRANKLIN											
PRINCIPAL	334	25 040	336	334	2	-	2	-	-	-	
SECONDARY	1	100	1	1	-	-	-	-	-	-	
UNDER \$10,000	32	1 616	32	32	-	-	-	-	-	-	
FULTON											
PRINCIPAL	64	4 442	64	64	-	-	-	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
GENESEE											
PRINCIPAL	234	23 066	238	237	12	2	-	1	-	-	
SECONDARY	6	720	6	6	-	-	-	-	-	-	
UNDER \$10,000	16	928	16	16	-	-	-	-	-	-	
GREENE											
PRINCIPAL	84	6 050	84	72	12	-	-	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	16	224	16	16	-	-	-	-	-	-	
HERKIMER											
PRINCIPAL	411	29 757	419	415	4	-	-	18	-	-	
SECONDARY	16	928	16	16	-	-	-	-	-	-	
UNDER \$10,000	64	1 792	64	64	-	-	-	-	-	-	
JEFFERSON											
PRINCIPAL	750	59 214	752	738	27	-	-	16	-	-	
SECONDARY	5	613	5	5	-	-	-	-	-	-	
UNDER \$10,000	96	2 608	96	96	-	-	-	-	-	-	
LEWIS											
PRINCIPAL	433	32 396	435	427	24	2	2	2	4	2	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	32	864	32	32	-	-	-	-	-	-	
LIVINGSTON											
PRINCIPAL	235	22 052	235	233	7	-	-	-	-	2	
SECONDARY	14	1 310	14	14	2	2	2	2	2	2	
UNDER \$10,000	16	144	16	16	-	-	-	-	-	-	
MADISON											
PRINCIPAL	452	39 646	492	488	9	-	-	-	-	-	
SECONDARY	18	638	18	18	-	-	-	-	-	-	
UNDER \$10,000	16	1 616	16	16	-	-	-	-	-	-	
MONROE											
PRINCIPAL	98	8 016	98	98	11	-	2	-	-	-	
SECONDARY	12	1 000	12	12	-	-	-	-	-	-	
UNDER \$10,000	16	816	16	16	-	-	-	-	-	-	
MONTGOMERY											
PRINCIPAL	384	28 316	384	376	8	2	-	8	-	-	
SECONDARY	1	137	1	1	-	-	-	-	-	-	
UNDER \$10,000	16	496	16	16	-	-	-	-	-	-	

Table 20--Continued

METHODS OF DISPOSAL OF ANIMAL WASTE 1971

TOTAL CATTLE AND CALVES			SOLIDS SPREAD		SLURRY OR	LAGOON	SOLD	DUMPED ON	INCINERATED	OTHER
FARMS	NUMBER		FARMS	FARMS	FARMS			WASTELAND	LIMED-PITTED	
NIAGARA										
PRINCIPAL	140	11 687	140	139	3	-	2	1	-	4
SECONDARY	1	70	1	1	-	-	-	-	-	-
UNDER \$10,000	16	624	16	16	-	-	-	-	-	-
ONEIDA										
PRINCIPAL	634	49 264	642	629	4	-	2	3	-	8
SECONDARY	15	2 446	15	15	-	-	-	-	-	-
UNDER \$10,000	112	4 864	112	112	-	-	-	-	-	-
ONONDAGA										
PRINCIPAL	300	24 008	306	292	15	8	8	16	4	4
SECONDARY	6	500	6	6	-	-	-	-	-	-
UNDER \$10,000	32	944	32	16	16	-	-	-	-	-
ONTARIO										
PRINCIPAL	207	16 017	211	199	12	4	4	14	4	6
SECONDARY	9	743	9	9	1	-	-	-	-	-
UNDER \$10,000	16	416	16	16	-	-	-	-	-	-
ORANGE										
PRINCIPAL	314	24 109	318	318	16	-	2	7	-	-
SECONDARY	1	33	3	3	-	-	-	-	-	-
UNDER \$10,000	16	128	16	16	-	-	-	-	-	-
ORLEANS										
PRINCIPAL	88	7 569	90	90	3	-	-	-	-	-
SECONDARY	14	1 222	14	12	1	-	-	2	2	2
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
OSWEGO										
PRINCIPAL	230	15 196	230	230	-	-	-	-	-	-
SECONDARY	1	79	1	1	-	-	-	-	-	-
UNDER \$10,000	16	288	16	16	-	-	-	-	-	-
OTSEGO										
PRINCIPAL	630	43 384	630	624	6	-	-	-	-	-
SECONDARY	1	100	1	1	-	-	-	-	-	-
UNDER \$10,000	64	2 048	64	64	-	-	-	-	-	-
RENSSELAER										
PRINCIPAL	184	12 827	184	182	2	-	2	2	-	-
SECONDARY	3	220	3	3	-	-	-	-	-	-
UNDER \$10,000	16	224	16	16	-	-	-	-	-	-
ST LAWRENCE										
PRINCIPAL	867	63 141	867	859	19	8	8	10	8	8
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	224	7 408	240	240	16	16	16	32	16	16
SARATOGA										
PRINCIPAL	145	10 359	145	145	4	-	-	-	-	-
SECONDARY	2	90	2	2	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
SCHENECTADY										
PRINCIPAL	36	2 382	36	36	-	-	-	-	-	-
SECONDARY	1	136	1	1	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
SCHOHARIE										
PRINCIPAL	306	21 414	306	302	4	-	-	-	-	-
SECONDARY	8	336	8	8	-	-	-	-	-	-
UNDER \$10,000	16	272	16	16	-	-	-	-	-	-
SCHUYLER										
PRINCIPAL	70	4 442	70	70	2	-	-	-	-	-
SECONDARY	2	442	2	2	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
SENECA										
PRINCIPAL	76	5 290	82	78	8	-	-	4	-	4
SECONDARY	1	80	1	1	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
STEUBEN										
PRINCIPAL	472	33 993	474	474	14	-	-	6	-	-
SECONDARY	17	1 245	18	18	-	-	-	-	-	-
UNDER \$10,000	112	3 536	112	112	-	-	-	-	-	-
SULLIVAN										
PRINCIPAL	135	7 784	139	137	6	-	4	-	-	-
SECONDARY	2	125	2	2	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
TIOGA										
PRINCIPAL	183	15 695	183	183	2	-	-	-	-	-
SECONDARY	19	711	19	19	-	-	-	-	-	-
UNDER \$10,000	48	1 856	48	48	-	-	-	-	-	-
TOMPKINS										
PRINCIPAL	150	13 313	150	146	7	-	4	-	-	-
SECONDARY	1	75	1	1	-	-	-	-	-	-
UNDER \$10,000	32	1 072	32	32	-	-	-	-	-	-
ULSTER										
PRINCIPAL	92	7 326	92	92	4	-	-	-	-	-
SECONDARY	3	241	3	3	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
WASHINGTON										
PRINCIPAL	468	39 310	468	460	22	-	-	-	-	-
SECONDARY	1	288	1	1	-	-	-	-	-	-
UNDER \$10,000	48	1 632	48	48	-	-	-	-	-	-
WAYNE										
PRINCIPAL	190	14 302	190	182	19	1	-	-	-	-
SECONDARY	2	137	2	2	-	-	-	-	-	-
UNDER \$10,000	48	784	48	48	-	-	-	-	-	-
WYOMING										
PRINCIPAL	466	41 376	466	455	20	-	-	-	-	4
SECONDARY	5	381	5	5	-	-	-	-	-	-
UNDER \$10,000	48	2 656	48	48	-	-	-	-	-	-
YATES										
PRINCIPAL	91	6 386	93	93	6	-	-	-	-	-
SECONDARY	2	94	2	2	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	28	2 764	36	28	-	-	12	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
NORTH CAROLINA										
PRINCIPAL	1 471	148 036	1 485	1 398	182	19	27	65	13	17
SECONDARY	51	4 048	51	50	1	1	-	-	-	1
UNDER \$10,000	256	5 968	288	256	-	-	-	48	-	-

Table 20--Continued

TOTAL CATTLE AND CALVES			METHODS OF DISPOSAL OF ANIMAL WASTE: 1971							
			SOLIDS SPREAD		SLURRY OR			DUMPED ON	INCINERATED	
			TOTAL	ON PLACE	SPRAY	LAGOON	SOLD	WASTELAND	LIMED-PITTED	OTHER
FARMS	NUMBER		FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS
ALABAMA										
PRINCIPAL	55	5 684	55	55	9	-	1	1	-	-
SECONDARY	1	192	1	1	-	-	-	-	-	-
UNDER \$10,000	16	224	16	16	-	-	-	-	-	-
ALLEGHANY										
PRINCIPAL	43	3 960	43	43	4	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	32	416	32	-	-	-	-	32	-	-
BUNCOMBE										
PRINCIPAL	62	6 536	64	64	12	-	-	4	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
CABARRUS										
PRINCIPAL	28	2 887	28	28	4	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
CATAWBA										
PRINCIPAL	24	2 414	24	24	-	-	-	-	-	-
SECONDARY	1	51	1	1	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
CHATHAM										
PRINCIPAL	56	4 570	56	56	4	-	-	-	-	-
SECONDARY	4	328	4	4	-	-	-	-	-	-
UNDER \$10,000	16	1 200	16	16	-	-	-	-	-	-
CLEVELAND										
PRINCIPAL	41	3 887	41	41	-	-	-	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
DAVIDSON										
PRINCIPAL	56	4 681	56	52	6	-	-	-	-	-
SECONDARY	1	75	1	1	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
DAVIE										
PRINCIPAL	62	6 012	64	58	2	4	-	-	-	-
SECONDARY	2	198	2	2	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
GRANVILLE										
PRINCIPAL	36	3 170	36	30	2	-	-	8	-	-
SECONDARY	9	558	9	9	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
GUILFORD										
PRINCIPAL	46	5 132	46	44	15	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
HENDERSON										
PRINCIPAL	24	4 135	24	22	7	2	-	-	-	-
SECONDARY	1	127	1	1	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
IREDELL										
PRINCIPAL	107	11 424	107	106	4	-	-	-	-	-
SECONDARY	2	48	2	2	-	-	-	-	-	-
UNDER \$10,000	64	624	64	64	-	-	-	-	-	-
LINCOLN										
PRINCIPAL	25	2 533	27	22	7	-	-	6	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	32	352	32	32	-	-	-	-	-	-
ORANGE										
PRINCIPAL	50	5 204	50	50	4	-	-	2	-	-
SECONDARY	2	16	2	2	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
RANDOLPH										
PRINCIPAL	62	6 192	62	62	6	-	-	-	-	-
SECONDARY	2	130	2	2	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
ROCKINGHAM										
PRINCIPAL	27	2 180	27	27	4	-	2	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
ROWAN										
PRINCIPAL	75	7 250	75	73	11	2	-	-	-	-
SECONDARY	1	70	1	1	-	1	-	-	-	-
UNDER \$10,000	16	192	16	16	-	-	-	-	-	-
UNION										
PRINCIPAL	26	3 458	26	26	3	-	-	8	-	8
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
WAKE										
PRINCIPAL	33	4 963	34	32	6	1	-	5	-	-
SECONDARY	2	222	2	2	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
YADKIN										
PRINCIPAL	39	3 599	39	35	6	4	-	-	-	-
SECONDARY	2	90	2	2	-	-	-	-	-	-
UNDER \$10,000	16	880	16	16	-	-	-	-	-	-
YANCEY										
PRINCIPAL	38	2 230	38	28	8	-	8	4	-	2
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	456	45 935	463	420	56	6	16	25	13	7
SECONDARY	21	1 940	21	20	1	-	-	-	-	1
UNDER \$10,000	64	2 080	96	96	-	-	-	16	-	-
NORTH DAKOTA										
PRINCIPAL	1 064	96 362	1 064	990	43	20	8	130	18	14
SECONDARY	185	23 299	185	170	4	4	1	16	1	3
UNDER \$10,000	224	8 880	224	128	32	16	16	128	16	16
BARNES										
PRINCIPAL	25	1 940	25	25	-	-	-	4	-	-
SECONDARY	10	578	10	10	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
EMMONS										
PRINCIPAL	76	6 616	76	56	12	-	-	12	8	-
SECONDARY	8	1 900	8	7	1	-	1	1	1	1
UNDER \$10,000	32	480	32	-	-	-	-	32	-	-

Table 20—Continued

METHODS OF DISPOSAL OF ANIMAL WASTE 1971

TOTAL CATTLE AND CALVES			SOLIDS SPREAD		SLURRY OR		DUMPED ON WASTELAND	INCINERATED LIMED-PITTED	OTHER
FARMS	NUMBER		TOTAL FARMS	ON PLACE FARMS	SPRAY FARMS	LAGOON FARMS			
GRANT									
PRINCIPAL	36	3 876	36	36	-	-	-	-	-
SECONDARY	16	2 020	16	16	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-
LA MOURE									
PRINCIPAL	42	3 700	42	42	-	-	8	-	2
SECONDARY	11	2 315	11	10	-	1	2	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-
LOGAN									
PRINCIPAL	40	4 124	40	30	4	-	10	-	4
SECONDARY	7	568	7	7	-	-	-	-	-
UNDER \$10,000	16	1 232	16	-	-	-	16	-	-
MC HENRY									
PRINCIPAL	46	3 556	46	38	4	4	12	4	-
SECONDARY	4	240	4	4	-	-	-	-	-
UNDER \$10,000	16	1 456	16	-	-	-	16	-	-
MCINTOSH									
PRINCIPAL	34	2 910	34	34	-	-	-	-	-
SECONDARY	12	1 390	12	10	-	-	2	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-
MORTON									
PRINCIPAL	85	8 770	85	84	4	3	8	-	-
SECONDARY	2	352	2	2	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-
RICHLAND									
PRINCIPAL	52	3 752	52	52	-	-	-	-	-
SECONDARY	3	101	3	3	-	-	-	-	-
UNDER \$10,000	16	480	16	16	-	-	-	-	-
SARGENT									
PRINCIPAL	34	2 648	34	34	-	-	-	-	-
SECONDARY	5	660	5	5	-	-	-	-	-
UNDER \$10,000	16	256	16	16	-	-	-	-	-
STARK									
PRINCIPAL	50	5 660	50	50	4	-	8	2	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER \$10,000	16	668	16	16	-	-	16	-	-
STUTSMAN									
PRINCIPAL	64	5 128	64	48	-	-	20	-	-
SECONDARY	16	2 486	16	14	-	-	-	-	2
UNDER \$10,000	-	-	-	-	-	-	-	-	-
WARD									
PRINCIPAL	50	5 027	50	46	4	-	2	-	4
SECONDARY	1	86	1	1	-	-	-	-	-
UNDER \$10,000	16	432	16	16	-	-	-	-	-
ALL OTHER									
PRINCIPAL	430	38 655	430	415	11	13	4	46	4
SECONDARY	90	10 603	90	81	3	3	11	-	-
UNDER \$10,000	96	3 856	96	64	32	16	48	16	16
OMIO									
PRINCIPAL	6 955	483 639	7 019	6 850	701	60	74	90	58
SECONDARY	398	27 868	400	392	29	3	1	2	2
UNDER \$10,000	2 096	44 960	2 128	2 048	48	32	32	16	96
ABAMS									
PRINCIPAL	60	4 126	64	64	2	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER \$10,000	32	1 264	32	32	-	-	-	-	-
ALLEN									
PRINCIPAL	28	1 784	32	32	2	-	-	-	-
SECONDARY	3	120	3	3	-	-	-	-	-
UNDER \$10,000	48	896	48	48	-	-	-	-	-
ASHLAND									
PRINCIPAL	184	14 587	184	180	15	8	8	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER \$10,000	32	800	32	32	-	-	-	-	-
ASHTABULA									
PRINCIPAL	275	18 886	275	275	4	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER \$10,000	64	1 200	80	80	-	-	-	-	-
AUGLAIZE									
PRINCIPAL	197	12 072	197	195	30	-	2	4	4
SECONDARY	29	1 532	29	29	-	-	-	-	-
UNDER \$10,000	16	480	16	16	-	-	-	-	-
BELMONT									
PRINCIPAL	82	4 378	82	82	4	-	-	-	-
SECONDARY	1	202	1	1	-	-	-	-	-
UNDER \$10,000	64	1 792	64	64	-	-	-	-	-
BROWN									
PRINCIPAL	74	4 938	74	74	2	-	-	-	-
SECONDARY	2	200	2	2	-	-	-	-	-
UNDER \$10,000	64	1 504	64	64	-	-	-	-	-
BUTLER									
PRINCIPAL	90	6 280	90	90	4	-	-	-	-
SECONDARY	9	553	9	9	-	-	-	-	-
UNDER \$10,000	32	448	32	32	16	16	16	16	16
CARROLL									
PRINCIPAL	88	5 124	88	80	-	-	8	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER \$10,000	32	800	32	32	-	-	-	-	-
CHAMPAIGN									
PRINCIPAL	154	14 377	154	150	22	-	-	-	-
SECONDARY	12	1 021	12	12	1	-	-	-	-
UNDER \$10,000	16	272	16	16	-	-	-	-	-
CLARK									
PRINCIPAL	66	5 260	66	64	8	-	-	-	-
SECONDARY	8	596	8	8	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-
CLERMONT									
PRINCIPAL	30	1 808	30	30	6	-	-	-	-
SECONDARY	2	78	2	2	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-
CLINTON									
PRINCIPAL	28	2 272	28	28	2	-	-	-	-
SECONDARY	4	339	4	4	1	-	-	-	-
UNDER \$10,000	16	128	16	16	-	-	-	-	-

Table 43--Continued

TOTAL CATTLE AND CALVES			METHODS OF DISPOSAL OF ANIMAL WASTE 1971					DUMPED ON		INCINERATED	OTHER
TOTAL			TOTAL	SOLIDS SPREAD	SLURRY OR	LAGOON	SOLD	WASTELAND	LIMED-PITTED		
FARMS	NUMBER		FARMS	ON PLACE	SPRAY	FARMS	FARMS	FARMS	FARMS	FARMS	
COLUMBIANA											
PRINCIPAL	181	13 839	181	177	12	-	-	-	-	-	
SECONDARY	7	395	7	7	-	-	-	-	-	-	
UNDER \$10,000	32	784	32	32	-	-	-	-	-	-	
COSHOCTON											
PRINCIPAL	108	6 234	108	108	12	-	-	-	-	-	
SECONDARY	3	330	3	3	2	-	-	-	-	-	
UNDER \$10,000	96	2 240	96	96	-	-	-	-	-	-	
CRAWFORD											
PRINCIPAL	58	3 678	58	58	-	2	-	-	-	-	
SECONDARY	10	546	10	10	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
DARKE											
PRINCIPAL	177	11 960	177	177	16	-	-	4	-	-	
SECONDARY	23	1 245	23	23	1	-	-	-	-	-	
UNDER \$10,000	48	1 200	48	48	-	-	-	-	-	-	
DEFIANCE											
PRINCIPAL	44	3 104	44	44	8	-	-	-	-	-	
SECONDARY	1	82	1	1	-	-	-	-	-	-	
UNDER \$10,000	16	240	16	16	-	-	-	-	-	-	
DELAWARE											
PRINCIPAL	90	5 340	94	94	12	-	-	-	-	-	
SECONDARY	3	173	3	3	-	-	-	-	-	-	
UNDER \$10,000	16	592	16	16	-	-	-	-	-	-	
ERIE											
PRINCIPAL	44	4 122	44	44	8	-	-	-	-	-	
SECONDARY	3	190	3	3	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
FAIRFIELD											
PRINCIPAL	92	7 210	92	90	5	2	2	2	2	2	
SECONDARY	3	245	3	3	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
FRANKLIN											
PRINCIPAL	42	3 176	42	42	4	2	-	-	-	-	
SECONDARY	2	196	2	2	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
FULTON											
PRINCIPAL	79	5 628	79	79	6	-	-	-	-	-	
SECONDARY	6	658	6	6	1	1	1	1	1	1	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
GALLIA											
PRINCIPAL	55	4 137	55	55	3	-	2	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	32	928	32	16	16	-	-	-	-	-	
GEAUGA											
PRINCIPAL	80	3 442	80	72	12	8	12	-	8	4	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	80	1 504	80	80	-	-	-	-	-	-	
GREENE											
PRINCIPAL	61	4 038	61	61	3	-	1	-	-	-	
SECONDARY	3	471	3	3	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
GUERNSEY											
PRINCIPAL	44	3 032	44	40	4	-	-	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	32	640	32	32	-	-	-	-	-	-	
HANCOCK											
PRINCIPAL	38	2 656	38	38	-	-	-	-	-	-	
SECONDARY	3	245	3	3	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
HARDIN											
PRINCIPAL	60	5 196	60	60	2	-	-	-	-	-	
SECONDARY	1	96	1	-	1	-	-	-	-	-	
UNDER \$10,000	16	432	16	16	-	-	-	-	-	-	
HENRY											
PRINCIPAL	64	2 910	64	64	-	-	-	-	-	-	
SECONDARY	12	808	12	12	2	-	-	-	1	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
HIGHLAND											
PRINCIPAL	88	5 554	88	88	12	4	4	4	4	4	
SECONDARY	16	782	16	14	2	-	-	-	-	-	
UNDER \$10,000	32	480	32	-	-	-	-	-	-	32	
HOLMES											
PRINCIPAL	261	15 137	261	245	26	8	8	10	8	18	
SECONDARY	9	1 438	9	7	3	-	-	1	-	-	
UNDER \$10,000	144	2 560	144	144	-	-	-	-	-	-	
HURON											
PRINCIPAL	70	4 356	70	70	4	-	-	-	-	-	
SECONDARY	6	296	6	6	-	-	-	-	-	-	
UNDER \$10,000	48	672	48	48	-	-	-	-	-	-	
KNOX											
PRINCIPAL	139	11 048	139	139	12	-	-	-	-	-	
SECONDARY	9	996	9	9	1	-	-	-	-	-	
UNDER \$10,000	32	944	32	32	-	-	-	-	-	-	
LICKING											
PRINCIPAL	161	11 806	165	164	12	-	-	-	-	-	
SECONDARY	5	368	5	5	2	-	-	-	-	-	
UNDER \$10,000	64	1 584	64	64	-	-	-	-	-	-	
LOGAN											
PRINCIPAL	142	11 176	146	144	10	-	-	-	-	-	
SECONDARY	19	237	19	19	-	-	-	-	-	-	
UNDER \$10,000	16	496	16	16	-	-	-	-	-	-	
LORAIN											
PRINCIPAL	116	7 706	124	122	12	-	-	4	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	16	640	16	16	-	-	-	-	-	-	
MADISON											
PRINCIPAL	49	4 945	49	49	16	-	-	-	-	-	
SECONDARY	9	2 388	9	9	1	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
MAHONING											
PRINCIPAL	95	6 238	95	95	10	1	-	4	-	-	
SECONDARY	1	32	1	1	-	-	-	-	-	-	
UNDER \$10,000	48	832	48	48	-	-	-	-	-	-	
MARION											
PRINCIPAL	32	2 318	32	32	10	-	-	-	-	-	
SECONDARY	1	75	1	1	-	-	-	-	-	-	
UNDER \$10,000	32	512	32	32	-	-	-	-	-	32	

Table 20—Continued

Table 20--Continued			METHODS OF DISPOSAL OF ANIMAL WASTE: 1971							
TOTAL CATTLE AND CALVES			SOLIDS SPREAD		SLURRY OR		DUMPED ON		INCINERATED	
			TOTAL	ON PLACE	SPRAY	LAGOON	SOLD	WASTELAND	LIMED-PITTED	OTHER
FARMS	NUMBER		FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS
MEDINA										
PRINCIPAL	178	13 260	186	186	23	-	-	-	-	-
SECONDARY	8	160	8	8	-	-	-	-	-	-
UNDER \$10,000	32	624	32	32	-	-	-	-	-	-
MEigs										
PRINCIPAL	44	3 294	44	44	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	48	1 152	48	48	-	-	-	-	-	-
MERCER										
PRINCIPAL	282	17 596	294	282	28	4	6	4	4	4
SECONDARY	40	1 914	40	39	2	-	-	-	-	-
UNDER \$10,000	48	1 120	48	48	-	-	-	-	-	-
MIAMI										
PRINCIPAL	54	2 690	54	50	12	-	-	-	-	-
SECONDARY	3	210	3	3	2	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
MONROE										
PRINCIPAL	36	1 476	36	36	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	64	1 168	64	48	-	-	-	-	-	16
MONTGOMERY										
PRINCIPAL	58	3 908	58	50	8	-	-	16	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
MORROW										
PRINCIPAL	62	4 698	62	62	10	-	-	-	-	-
SECONDARY	1	176	1	-	1	1	-	-	-	-
UNDER \$10,000	16	304	16	16	-	-	-	-	-	-
MUSKINGUM										
PRINCIPAL	63	5 292	63	55	-	-	-	-	-	8
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	64	1 552	64	64	-	-	-	-	-	-
OTTAWA										
PRINCIPAL	26	1 320	26	26	2	-	-	-	-	-
SECONDARY	5	130	5	5	-	-	-	-	-	-
UNDER \$10,000	16	400	16	16	-	-	-	-	-	-
PICKAWAY										
PRINCIPAL	37	2 674	37	37	5	-	-	-	-	-
SECONDARY	2	82	2	2	-	-	-	-	-	-
UNDER \$10,000	16	496	16	16	-	-	-	-	-	-
PORTAGE										
PRINCIPAL	122	9 758	130	130	4	2	-	-	-	-
SECONDARY	1	88	1	1	-	-	-	-	-	-
UNDER \$10,000	16	448	16	16	-	-	-	-	-	-
PREBLE										
PRINCIPAL	48	3 150	48	46	2	-	-	2	4	-
SECONDARY	6	360	6	6	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
PUTNAM										
PRINCIPAL	92	4 926	92	92	12	-	-	4	4	-
SECONDARY	16	941	16	16	-	-	-	-	-	-
UNDER \$10,000	48	240	48	48	16	16	16	-	-	-
RICHLAND										
PRINCIPAL	58	3 866	58	58	4	-	-	-	-	-
SECONDARY	1	44	1	1	-	-	-	-	-	-
UNDER \$10,000	16	144	16	16	-	-	-	-	-	-
ROSS										
PRINCIPAL	22	2 802	22	22	4	-	-	-	-	-
SECONDARY	1	200	1	1	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
SANDUSKY										
PRINCIPAL	69	4 330	69	69	3	-	-	-	-	-
SECONDARY	5	234	5	5	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
SCIOTO										
PRINCIPAL	40	2 662	40	28	4	-	-	-	-	8
SECONDARY	2	351	2	2	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
SENECA										
PRINCIPAL	87	6 277	87	87	4	2	-	-	-	-
SECONDARY	17	1 039	17	16	1	-	-	-	-	-
UNDER \$10,000	16	304	16	16	-	-	-	-	-	-
SHELBY										
PRINCIPAL	210	14 280	210	204	46	8	10	8	8	8
SECONDARY	12	1 179	12	12	-	1	-	-	-	-
UNDER \$10,000	32	880	32	32	-	-	-	-	-	-
STARK										
PRINCIPAL	231	16 809	231	231	10	1	8	-	-	-
SECONDARY	4	284	4	4	4	-	-	-	-	-
UNDER \$10,000	64	1 824	64	64	-	-	-	-	-	-
TRUMBULL										
PRINCIPAL	113	7 816	113	113	8	-	2	-	-	-
SECONDARY	2	160	2	2	-	-	-	-	-	-
UNDER \$10,000	32	784	32	32	-	-	-	-	-	-
TUSCARAWAS										
PRINCIPAL	164	10 304	164	144	34	-	-	-	-	4
SECONDARY	2	117	2	2	-	-	-	-	-	-
UNDER \$10,000	32	512	32	32	-	-	-	-	-	-
UNION										
PRINCIPAL	104	8 256	104	102	8	-	-	-	-	-
SECONDARY	8	288	8	8	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
VAN WERT										
PRINCIPAL	34	2 048	34	34	-	-	-	-	-	-
SECONDARY	4	258	4	4	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
WARREN										
PRINCIPAL	34	1 750	34	34	2	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	16	-	-	-	-	16	-	-
WASHINGTON										
PRINCIPAL	39	2 520	39	39	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
WAYNE										
PRINCIPAL	400	32 671	400	396	70	-	-	4	-	-
SECONDARY	13	1 310	13	13	1	-	-	-	-	-
UNDER \$10,000	128	2 400	128	128	-	-	-	-	-	-

Table 20--Continued

TOTAL CATTLE AND CALVES			METHODS OF DISPOSAL OF ANIMAL WASTE: 1971					DUMPED ON		INCINERATED		OTHER
		NUMBER	TOTAL	SOLIDS SPREAD	SLURRY OR	LAGOON	SOLD	WASTELAND	LIMED-PITTED			
FARMS			FARMS	ON PLACE	SPRAY			FARMS	FARMS		FARMS	
WILLIAMS												
PRINCIPAL	81	5 811	81	81	15	-	-	-	-	-	-	
SECONDARY	2	174	2	2	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
WYANDOT												
PRINCIPAL	40	2 958	40	40	16	-	-	-	-	-	-	
SECONDARY	4	88	4	4	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
ALL OTHER												
PRINCIPAL	301	18 559	309	277	35	8	9	12	12	16	-	
SECONDARY	14	1 148	14	14	-	-	-	-	-	-	-	
UNDER \$10,000	192	3 744	192	192	-	-	-	-	-	-	-	
OKLAHOMA												
PRINCIPAL	1 341	162 839	1 342	1 082	88	84	28	211	23	40	-	
SECONDARY	38	7 180	38	34	2	3	-	2	-	-	-	
UNDER \$10,000	128	6 384	128	112	-	-	-	16	-	-	-	
ADAIR												
PRINCIPAL	16	1 460	16	12	-	-	-	4	-	-	-	
SECONDARY	2	172	2	2	-	-	-	-	-	-	-	
UNDER \$10,000	16	608	16	16	-	-	-	-	-	-	-	
BECKHAM												
PRINCIPAL	22	3 239	22	15	2	-	-	7	-	1	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
CANADIAN												
PRINCIPAL	38	4 971	38	33	8	-	-	5	-	-	-	
SECONDARY	5	816	5	5	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
COMANCHE												
PRINCIPAL	40	5 725	40	32	-	-	-	-	-	8	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	16	880	16	16	-	-	-	-	-	-	-	
DELAWARE												
PRINCIPAL	26	1 772	26	22	-	-	-	-	-	4	-	
SECONDARY	4	532	4	4	-	-	-	-	-	-	-	
UNDER \$10,000	16	880	16	16	-	-	-	-	-	-	-	
ELLIS												
PRINCIPAL	65	8 604	65	55	-	5	4	12	-	-	-	
SECONDARY	2	584	2	2	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
GRADY												
PRINCIPAL	74	7 358	75	62	11	10	4	2	2	4	-	
SECONDARY	1	160	1	1	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
KINGFISHER												
PRINCIPAL	59	7 397	59	50	2	13	-	4	-	-	-	
SECONDARY	1	350	1	1	-	1	-	-	-	-	-	
UNDER \$10,000	16	1 056	16	16	-	-	-	-	-	-	-	
LINCOLN												
PRINCIPAL	59	6 593	59	38	15	1	-	8	-	4	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
MCCLAIN												
PRINCIPAL	27	4 907	27	12	1	9	-	6	1	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
MAJOR												
PRINCIPAL	36	3 256	36	36	-	4	-	-	-	-	-	
SECONDARY	2	1 652	2	2	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
MAYES												
PRINCIPAL	80	9 234	80	56	8	-	-	16	6	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
MURRAY												
PRINCIPAL	34	3 600	34	32	-	-	-	2	-	-	-	
SECONDARY	1	86	1	1	-	-	-	-	-	-	-	
UNDER \$10,000	16	368	16	16	-	-	-	-	-	-	-	
OKLAHOMA												
PRINCIPAL	22	3 264	22	20	2	2	2	4	2	2	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
PAYNE												
PRINCIPAL	43	5 500	43	38	3	-	-	2	2	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
POTTAWATOMIE												
PRINCIPAL	52	4 608	52	46	2	-	-	12	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
ROGER MILLS												
PRINCIPAL	70	12 605	70	54	-	13	-	20	-	1	-	
SECONDARY	1	93	1	1	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	
TULSA												
PRINCIPAL	38	3 294	38	36	-	-	2	2	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	16	464	16	-	-	-	-	16	-	-	-	
ALL OTHER												
PRINCIPAL	540	65 452	540	433	34	27	16	105	10	16	-	
SECONDARY	19	2 735	19	15	2	2	-	2	-	-	-	
UNDER \$10,000	32	2 128	32	32	-	-	-	-	-	-	-	
OREGON												
PRINCIPAL	888	98 521	889	793	285	35	24	33	8	21	-	
SECONDARY	27	4 161	27	26	2	-	-	-	-	-	-	
UNDER \$10,000	240	7 520	240	240	16	-	-	-	-	-	-	
CLACKAMAS												
PRINCIPAL	42	5 422	42	34	22	-	-	2	-	-	-	
SECONDARY	3	1 081	3	3	-	-	-	-	-	-	-	
UNDER \$10,000	48	1 904	48	48	-	-	-	-	-	-	-	

Table 20--Continued

			METHODS OF DISPOSAL OF ANIMAL WASTE: 1971							
TOTAL CATTLE AND CALVES			SOLIDS SPREAD		SLURRY OR		SOLD	DUMPED ON		OTHER
			TOTAL	ON PLACE	SPRAY	LAGOON		WASTELAND	LIMED-PITTED	
FARMS	NUMBER		FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS
COOS										
PRINCIPAL	60	7 374	60	42	16	-	-	8	-	4
SECONDARY	2	113	2	2	-	-	-	-	-	-
UNDER \$10,000	16	640	16	16	-	-	-	-	-	-
JACKSON										
PRINCIPAL	26	3 730	26	26	4	-	2	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
LANE										
PRINCIPAL	45	5 480	46	40	17	9	1	1	2	-
SECONDARY	2	40	2	2	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
LINN										
PRINCIPAL	32	3 432	32	26	8	2	-	2	-	2
SECONDARY	3	234	3	2	1	-	-	-	-	-
UNDER \$10,000	16	176	16	16	-	-	-	-	-	-
MALHEUR										
PRINCIPAL	120	8 784	120	112	12	2	-	4	-	-
SECONDARY	8	1 313	8	8	-	-	-	-	-	-
UNDER \$10,000	32	1 008	32	32	-	-	-	-	-	-
MARION										
PRINCIPAL	72	9 359	72	66	31	-	4	-	-	-
SECONDARY	1	162	1	1	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
POLK										
PRINCIPAL	37	3 473	37	37	16	-	1	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	32	448	32	32	-	-	-	-	-	-
TILLAMOOK										
PRINCIPAL	152	13 579	152	144	86	4	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	16	512	16	16	-	-	-	-	-	-
WASHINGTON										
PRINCIPAL	66	7 561	66	62	13	6	3	1	-	1
SECONDARY	4	141	4	4	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
YAMHILL										
PRINCIPAL	32	4 756	32	29	12	-	-	1	-	8
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	204	25 571	204	175	48	12	13	12	6	6
SECONDARY	4	1 077	4	4	1	-	-	-	-	-
UNDER \$10,000	80	2 832	80	80	16	-	-	-	-	-
PENNSYLVANIA										
PRINCIPAL	11 891	814 371	11 985	11 694	510	68	95	129	64	82
SECONDARY	292	26 436	292	285	15	1	-	-	-	1
UNDER \$10,000	2 336	61 632	2 400	2 352	96	16	16	48	16	-
ADAMS										
PRINCIPAL	149	12 548	149	149	11	1	-	-	-	-
SECONDARY	10	716	10	10	-	-	-	-	-	-
UNDER \$10,000	64	1 184	64	48	16	-	-	16	-	-
ARMSTRONG										
PRINCIPAL	100	5 884	100	100	-	-	-	-	-	-
SECONDARY	3	186	3	3	-	-	-	-	-	-
UNDER \$10,000	64	1 424	64	64	-	-	-	-	-	-
BEAVER										
PRINCIPAL	52	3 092	52	50	-	2	-	2	-	-
SECONDARY	3	198	3	3	-	-	-	-	-	-
UNDER \$10,000	16	144	16	16	-	-	-	-	-	-
BEDFORD										
PRINCIPAL	226	15 987	226	222	5	4	8	4	4	4
SECONDARY	17	542	17	17	-	-	-	-	-	-
UNDER \$10,000	80	2 624	80	80	-	-	-	-	-	-
BERKS										
PRINCIPAL	496	38 155	496	480	32	2	2	-	-	10
SECONDARY	12	1 559	12	12	-	-	-	-	-	-
UNDER \$10,000	32	704	32	32	-	-	-	-	-	-
BLAIR										
PRINCIPAL	175	12 458	175	175	2	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	16	384	16	16	-	-	-	-	-	-
BRADFORD										
PRINCIPAL	691	47 421	699	695	9	6	8	4	4	4
SECONDARY	1	95	1	1	-	-	-	-	-	-
UNDER \$10,000	96	3 056	96	96	-	-	-	-	-	-
BUCKS										
PRINCIPAL	204	13 818	204	204	1	-	4	-	-	-
SECONDARY	3	263	3	3	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
BUTLER										
PRINCIPAL	116	6 698	116	116	8	8	8	12	12	8
SECONDARY	4	275	4	4	-	-	-	-	-	-
UNDER \$10,000	16	224	16	16	-	-	-	-	-	-
CAMBRIA										
PRINCIPAL	40	2 648	40	40	2	-	-	-	-	-
SECONDARY	4	300	4	4	-	-	-	-	-	-
UNDER \$10,000	32	384	32	32	-	-	-	-	-	-
CENTRE										
PRINCIPAL	242	15 408	246	240	19	-	-	-	-	-
SECONDARY	4	265	4	4	-	-	-	-	-	-
UNDER \$10,000	32	848	32	32	-	-	-	-	-	-
CHESTER										
PRINCIPAL	423	36 685	423	415	41	3	3	2	6	2
SECONDARY	10	635	10	10	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
CLARION										
PRINCIPAL	102	6 232	110	110	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	16	448	16	16	-	-	-	-	-	-
CLEARFIELD										
PRINCIPAL	70	4 342	70	70	2	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	32	864	32	32	-	-	-	-	-	-

Table 203--Continued

METHODS OF DISPOSAL OF ANIMAL WASTE: 1971

	TOTAL CATTLE AND CALVES		SOLIDS SPREAD SLURRY OR				DUMPED ON		INCINERATED		OTHER
			TOTAL	ON PLACE	SPRAY	LAGOON	SOLD	WASTELAND	LIMED=PITTED		
	FARMS	NUMBER	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS		
NORTHUMBERLAND											
PRINCIPAL	76	5 081	76	76	20	8	8	8	8	8	
SECONDARY	2	567	2	2	1	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
PERRY											
PRINCIPAL	151	9 697	151	139	9	-	8	-	-	-	
SECONDARY	1	200	1	1	-	-	-	-	-	-	
UNDER \$10,000	32	768	32	32	-	-	-	-	-	-	
POTTER											
PRINCIPAL	98	5 834	100	100	-	-	-	-	-	-	
SECONDARY	1	61	1	1	-	-	-	-	-	-	
UNDER \$10,000	64	1 296	64	64	-	-	-	-	-	-	
SCHUYLKILL											
PRINCIPAL	75	4 760	79	77	2	-	-	-	-	-	
SECONDARY	4	375	4	4	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
SNYDER											
PRINCIPAL	84	4 604	84	84	-	-	-	-	-	-	
SECONDARY	8	486	8	8	1	-	-	-	-	-	
UNDER \$10,000	16	240	16	16	-	-	-	-	-	-	
SOMERSET											
PRINCIPAL	407	28 572	415	395	37	-	4	14	-	-	
SECONDARY	3	318	3	3	-	-	-	-	-	-	
UNDER \$10,000	80	2 496	80	80	-	-	-	-	-	-	
SULLIVAN											
PRINCIPAL	64	3 812	64	60	4	-	-	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
SUSQUEHANNA											
PRINCIPAL	461	30 310	469	449	8	-	4	8	-	-	
SECONDARY	8	488	8	8	-	-	-	-	-	-	
UNDER \$10,000	48	1 040	48	48	-	-	-	-	-	-	
TIOGA											
PRINCIPAL	355	27 135	363	353	14	-	-	11	4	-	
SECONDARY	3	192	3	3	-	-	-	-	-	-	
UNDER \$10,000	32	928	48	48	-	-	-	-	-	-	
UNION											
PRINCIPAL	139	8 158	139	135	2	5	2	-	4	-	
SECONDARY	2	184	2	2	-	-	-	-	-	-	
UNDER \$10,000	16	272	16	16	-	-	-	-	-	-	
VENANGO											
PRINCIPAL	37	2 514	37	37	-	-	-	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	48	1 920	48	48	-	-	-	-	-	-	
WARREN											
PRINCIPAL	109	9 615	109	105	4	2	-	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	16	640	16	16	-	-	-	-	-	-	
WASHINGTON											
PRINCIPAL	228	14 244	236	224	12	-	-	16	2	-	
SECONDARY	5	935	5	5	-	-	-	-	-	-	
UNDER \$10,000	112	3 344	112	112	-	-	-	-	-	-	
WAYNE											
PRINCIPAL	392	23 562	398	394	4	-	-	-	-	2	
SECONDARY	1	130	1	1	-	-	-	-	-	-	
UNDER \$10,000	96	1 808	96	96	-	-	-	-	-	-	
WESTMORELAND											
PRINCIPAL	221	11 651	221	213	19	4	4	4	4	4	
SECONDARY	5	482	5	5	-	-	-	-	-	-	
UNDER \$10,000	64	1 728	64	64	-	-	-	-	-	-	
WYOMING											
PRINCIPAL	155	9 987	155	153	-	-	-	-	2	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	64	1 776	64	64	-	-	-	-	-	-	
YORK											
PRINCIPAL	262	21 296	264	240	25	1	2	4	4	4	
SECONDARY	6	468	6	6	-	-	-	-	-	-	
UNDER \$10,000	16	448	16	16	-	-	-	-	-	-	
ALL OTHER											
PRINCIPAL	84	4 784	84	83	6	-	-	-	1	-	
SECONDARY	2	94	2	2	-	-	-	-	-	-	
UNDER \$10,000	32	608	48	48	-	-	-	-	-	-	
RHODE ISLAND											
PRINCIPAL	70	5 687	70	63	9	-	4	-	-	-	
SECONDARY	1	(0)	1	1	-	-	-	-	-	-	
UNDER \$10,000	16	256	16	16	-	-	-	-	-	-	
ALL OTHER											
PRINCIPAL	70	5 687	70	63	9	-	4	-	-	-	
SECONDARY	1	(0)	1	1	-	-	-	-	-	-	
UNDER \$10,000	16	256	16	16	-	-	-	-	-	-	
SOUTH CAROLINA											
PRINCIPAL	353	58 423	363	304	33	31	3	38	-	-	
SECONDARY	18	2 819	18	16	1	2	1	-	-	-	
UNDER \$10,000	16	880	16	16	-	-	-	-	-	-	
ANDERSON											
PRINCIPAL	25	2 677	25	24	1	2	-	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
BAMBERG											
PRINCIPAL	18	2 931	18	8	1	2	-	8	-	-	
SECONDARY	1	200	1	1	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
GREENVILLE											
PRINCIPAL	22	4 329	24	20	4	4	-	1	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
NEWBERRY											
PRINCIPAL	20	4 099	20	17	1	3	-	-	-	-	
SECONDARY	3	1 102	3	3	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	

Table 20--Continued

			METHODS OF DISPOSAL OF ANIMAL WASTE 1971							
TOTAL CATTLE AND CALVES			SOLIDS SPREAD		SLURRY OR		SOLD	DUMPED ON		OTHER
			TOTAL	ON PLACE	SPRAY	LAGOON		WASTELAND	LIMED-PITTED	
FARMS	NUMBER		FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS
ORANGEBURG										
PRINCIPAL	68	15 260	70	64	6	9	-	4	-	-
SECONDARY	2	178	2	1	-	1	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
SALUDA										
PRINCIPAL	27	3 849	27	27	-	1	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	16	880	16	16	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	173	25 278	179	144	20	10	3	25	-	-
SECONDARY	12	1 339	12	11	1	1	1	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA										
PRINCIPAL	1 889	151 112	1 897	1 817	104	11	8	70	4	20
SECONDARY	478	75 853	478	460	42	15	10	35	11	11
UNDER \$10,000	336	11 824	336	304	-	-	-	304	32	-
BEADLE										
PRINCIPAL	42	4 286	42	42	2	-	-	-	-	-
SECONDARY	6	1 664	6	4	-	-	-	2	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
BON HOMME										
PRINCIPAL	36	2 340	36	36	4	-	-	-	-	-
SECONDARY	3	660	3	2	-	1	-	-	-	-
UNDER \$10,000	16	480	16	16	-	-	-	-	-	-
BROOKINGS										
PRINCIPAL	84	5 900	84	84	2	-	-	-	-	-
SECONDARY	4	881	4	4	-	-	-	-	-	-
UNDER \$10,000	32	1 184	32	32	-	-	-	-	-	-
BROWN										
PRINCIPAL	34	3 374	34	30	4	-	-	2	-	-
SECONDARY	23	4 520	23	23	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
BUTTE										
PRINCIPAL	25	3 464	25	25	-	5	-	-	-	-
SECONDARY	2	280	2	2	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
CLARK										
PRINCIPAL	34	2 594	34	34	4	-	-	-	-	-
SECONDARY	5	667	5	5	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
CODINGTON										
PRINCIPAL	73	5 557	73	73	-	-	-	-	-	-
SECONDARY	13	1 311	13	13	-	-	-	-	-	-
UNDER \$10,000	16	672	16	16	-	-	-	-	-	-
DAY										
PRINCIPAL	99	6 518	99	83	16	-	-	8	-	-
SECONDARY	14	1 482	14	14	-	-	-	2	-	-
UNDER \$10,000	32	672	32	32	-	-	-	-	-	-
DEUEL										
PRINCIPAL	102	7 464	102	98	4	-	-	-	-	-
SECONDARY	11	1 064	11	11	-	-	-	-	-	-
UNDER \$10,000	32	1 584	32	32	-	-	-	-	-	-
DOUGLAS										
PRINCIPAL	24	2 228	24	20	-	-	-	4	-	4
SECONDARY	13	2 266	13	13	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
EDMUNDS										
PRINCIPAL	18	3 288	18	18	-	-	-	4	-	-
SECONDARY	17	3 671	17	17	-	-	-	2	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
GRANT										
PRINCIPAL	174	10 976	174	174	10	-	-	8	-	-
SECONDARY	9	684	9	9	-	-	-	-	-	-
UNDER \$10,000	16	512	16	16	-	-	-	-	-	-
GREGORY										
PRINCIPAL	44	3 712	44	36	2	-	-	8	-	-
SECONDARY	20	3 828	20	20	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
HAMLIN										
PRINCIPAL	60	4 832	60	60	2	-	-	-	-	-
SECONDARY	12	1 282	12	12	2	-	-	-	-	-
UNDER \$10,000	32	352	32	-	-	-	-	-	32	-
HUTCHINSON										
PRINCIPAL	70	5 642	70	70	-	-	-	-	-	-
SECONDARY	35	5 374	35	34	2	-	-	8	-	-
UNDER \$10,000	16	480	16	16	-	-	-	-	-	-
LAKE										
PRINCIPAL	52	3 206	52	52	-	-	-	-	-	-
SECONDARY	14	1 235	14	14	9	8	8	8	8	8
UNDER \$10,000	16	1 360	16	16	-	-	-	-	-	-
LINCOLN										
PRINCIPAL	62	4 198	62	62	8	-	-	-	-	-
SECONDARY	13	606	13	13	-	-	-	-	-	-
UNDER \$10,000	16	720	16	16	-	-	-	-	-	-
MC PHERSON										
PRINCIPAL	22	2 788	22	18	6	-	-	-	-	-
SECONDARY	27	5 883	27	23	1	2	-	1	1	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
MEADE										
PRINCIPAL	28	3 422	28	26	-	-	-	-	-	2
SECONDARY	4	2 000	4	4	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
MINNEHAHA										
PRINCIPAL	118	10 314	118	102	12	-	4	2	-	4
SECONDARY	35	3 870	35	35	-	-	-	1	-	-
UNDER \$10,000	16	672	16	16	-	-	-	-	-	-
MOODY										
PRINCIPAL	41	3 204	41	41	4	-	-	-	-	-
SECONDARY	14	1 244	14	14	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
ROBERTS										
PRINCIPAL	130	8 758	130	130	12	-	-	-	-	-
SECONDARY	26	2 136	26	26	-	-	-	-	-	-
UNDER \$10,000	16	240	16	16	-	-	-	-	-	-

Table 20--Continued

METHODS OF DISPOSAL OF ANIMAL WASTE: 1971

	TOTAL CATTLE AND CALVES		SOLIDS SPREAD				SLURRY OR		SOLD	DUMPED ON		INCINERATED		OTHER		
			TOTAL	ON PLACE		LAGOON	SPRAY			WASTELAND	LIMED-PITTED					
	FARMS	NUMBER		FARMS	FARMS		FARMS	FARMS				FARMS	FARMS			
SPINK																
PRINCIPAL	22	1 972	22	22	2	-	-	-	-	-	-	-	-	-		
SECONDARY	17	3 309	17	16	9	-	-	-	-	-	-	-	-	-		
UNDER \$10,000	16	1 008	16	16	-	-	-	-	-	-	-	-	-	-		
TRIPP																
PRINCIPAL	18	1 960	18	14	2	-	-	-	-	4	-	-	-	-		
SECONDARY	18	3 882	18	18	-	-	-	-	-	-	-	-	-	-		
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
TURNER																
PRINCIPAL	88	7 008	88	88	-	-	-	-	-	-	-	-	-	-		
SECONDARY	11	838	11	11	-	-	-	-	-	-	-	-	-	-		
UNDER \$10,000	16	480	16	16	-	-	-	-	-	-	-	-	-	-		
YANKTON																
PRINCIPAL	22	2 072	22	22	-	-	-	-	-	-	-	-	-	-		
SECONDARY	8	750	8	8	-	-	-	-	-	-	-	-	-	-		
UNDER \$10,000	16	304	16	16	-	-	-	-	-	-	-	-	-	-		
ALL OTHER																
PRINCIPAL	367	30 035	375	357	8	6	4	30	4	10						
SECONDARY	104	20 466	104	95	19	4	2	11	2	3						
UNDER \$10,000	32	1 104	32	32	-	-	-	-	-	-						
TENNESSEE																
PRINCIPAL	2 131	215 259	2 148	1 915	146	69	15	193	19	44						
SECONDARY	52	6 491	52	48	2	2	7	-	-	-						
UNDER \$10,000	1 616	42 928	1 664	1 440	48	32	48	176	-	64						
BEDFORD																
PRINCIPAL	54	6 264	54	50	2	-	-	4	-	-						
SECONDARY	1	41	1	-	-	-	-	1	-	-						
UNDER \$10,000	32	1 392	32	32	-	-	-	-	-	-						
BLOUNT																
PRINCIPAL	51	5 868	51	51	2	-	2	-	-	-						
SECONDARY	-	-	-	-	-	-	-	-	-	-						
UNDER \$10,000	16	544	16	16	-	-	-	-	-	-						
BRADLEY																
PRINCIPAL	56	5 554	56	56	4	-	-	-	-	-						
SECONDARY	-	-	-	-	-	-	-	-	-	-						
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-						
COFFEE																
PRINCIPAL	43	4 917	43	29	2	-	-	4	-	12						
SECONDARY	-	-	-	-	-	-	-	-	-	-						
UNDER \$10,000	64	1 216	64	64	-	-	-	-	-	-						
FRANKLIN																
PRINCIPAL	43	4 596	43	35	2	8	-	2	-	-						
SECONDARY	-	-	-	-	-	-	-	-	-	-						
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-						
GILES																
PRINCIPAL	51	5 375	51	33	-	1	-	18	1	-						
SECONDARY	-	-	-	-	-	-	-	-	-	-						
UNDER \$10,000	48	2 480	48	16	-	-	-	32	-	-						
GREENE																
PRINCIPAL	143	10 863	143	120	18	-	-	18	8	9						
SECONDARY	-	-	-	-	-	-	-	-	-	-						
UNDER \$10,000	400	8 416	416	384	16	-	-	16	-	-						
HAMBLEN																
PRINCIPAL	26	2 288	26	26	6	-	-	4	-	-						
SECONDARY	-	-	-	-	-	-	-	-	-	-						
UNDER \$10,000	48	720	48	48	-	-	-	-	-	-						
HAWKINS																
PRINCIPAL	26	1 602	26	22	6	-	-	-	-	-						
SECONDARY	-	-	-	-	-	-	-	-	-	-						
UNDER \$10,000	80	1 600	96	96	-	-	-	-	-	-						
JEFFERSON																
PRINCIPAL	58	5 436	58	50	-	-	-	10	-	-						
SECONDARY	3	469	3	3	-	-	-	-	-	-						
UNDER \$10,000	48	1 472	48	48	-	-	-	-	-	-						
KNOX																
PRINCIPAL	44	3 250	44	44	2	-	-	-	-	-						
SECONDARY	1	165	1	1	-	-	-	-	-	-						
UNDER \$10,000	16	576	16	16	-	-	-	-	-	-						
LINCOLN																
PRINCIPAL	69	8 673	69	60	8	1	-	8	-	-						
SECONDARY	-	-	-	-	-	-	-	-	-	-						
UNDER \$10,000	48	1 664	48	32	-	-	16	16	-	-						
LOUDON																
PRINCIPAL	43	5 544	43	39	-	-	-	-	-	4						
SECONDARY	1	200	1	1	-	-	-	-	-	-						
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-						
MCMINN																
PRINCIPAL	72	10 531	72	72	2	1	-	4	-	-						
SECONDARY	4	1 160	4	4	-	-	-	-	-	-						
UNDER \$10,000	16	432	16	16	-	-	-	-	-	-						
MARSHALL																
PRINCIPAL	45	5 564	45	37	1	-	-	8	-	-						
SECONDARY	2	320	2	2	-	-	-	-	-	-						
UNDER \$10,000	32	816	32	16	-	-	-	-	-	16						
MAURY																
PRINCIPAL	92	10 730	92	88	-	-	-	4	-	-						
SECONDARY	8	304	8	8	-	-	-	-	-	-						
UNDER \$10,000	80	2 416	80	48	-	-	-	32	-	-						
MONROE																
PRINCIPAL	64	6 758	64	55	3	2	-	-	-	8						
SECONDARY	1	78	1	1	-	-	-	-	-	-						
UNDER \$10,000	16	704	16	16	-	-	-	-	-	-						
ROBERTSON																
PRINCIPAL	46	4 086	48	34	10	4	-	8	2	-						
SECONDARY	6	648	6	4	2	2	-	2	-	-						
UNDER \$10,000	16	224	16	16	-	-	-	-	-	-						
RUTHERFORD																
PRINCIPAL	77	8 635	77	71	4	2	-	8	-	-						
SECONDARY	-	-	-	-	-	-	-	-	-	-						
UNDER \$10,000	64	1 792	64	64	32	32	32	-	-	-						
SMITH																
PRINCIPAL	15	1 275	15	15	-	1	-	1	-	-						
SECONDARY	4	530	4	4	-	-	-	2	-	-						
UNDER \$10,000	64	1 008	64	64	-	-	-	-	-	-						

Table 20'-Continued

Table 20--Continued				METHODS OF DISPOSAL OF ANIMAL WASTE 1971								
TOTAL CATTLE AND CALVES				SOLIDS SPREAD		SLURRY OR		DUMPED ON		INCINERATED		
				TOTAL	ON PLACE	SPRAY	LAGOON	SOLD	WASTELAND	LINED-PITTED	OTHER	
FARMS	NUMBER			FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	
SULLIVAN												
PRINCIPAL	43	4 061		43	43	2	-	-	-	-	-	
SECONDARY	-	-		-	-	-	-	-	-	-	-	
UNDER \$10,000	32	1 248		32	32	-	-	-	-	-	-	
SUMNER												
PRINCIPAL	34	3 830		34	32	-	2	-	-	-	-	
SECONDARY	1	152		1	1	-	-	-	-	-	-	
UNDER \$10,000	32	896		32	16	-	-	-	-	-	16	
WARREN												
PRINCIPAL	32	3 066		34	32	6	-	-	-	-	-	
SECONDARY	3	361		3	3	-	-	-	-	-	-	
UNDER \$10,000	16	672		16	16	-	-	-	-	-	-	
WASHINGTON												
PRINCIPAL	104	8 268		104	100	12	2	-	4	-	-	
SECONDARY	1	207		1	1	-	-	-	-	-	-	
UNDER \$10,000	80	3 632		80	80	-	-	-	-	-	-	
WEAKLEY												
PRINCIPAL	41	3 327		41	32	-	5	-	12	-	-	
SECONDARY	-	-		-	-	-	-	-	-	-	-	
UNDER \$10,000	48	1 424		48	16	-	-	-	16	-	32	
WILLIAMSON												
PRINCIPAL	65	6 118		65	60	-	-	1	4	-	-	
SECONDARY	-	-		-	-	-	-	-	-	-	-	
UNDER \$10,000	48	800		48	48	-	-	-	-	-	-	
WILSON												
PRINCIPAL	22	1 910		22	20	4	-	-	6	-	-	
SECONDARY	4	418		4	3	-	-	-	1	-	-	
UNDER \$10,000	80	2 096		80	80	-	-	-	-	-	-	
ALL OTHER												
PRINCIPAL	672	66 870		685	609	50	40	12	64	8	11	
SECONDARY	12	1 438		12	12	-	-	-	1	-	-	
UNDER \$10,000	192	4 688		208	160	-	-	-	64	-	-	
TEXAS												
PRINCIPAL	2 175	340 951		2 208	1 772	217	144	118	408	70	127	
SECONDARY	29	7 731		29	24	2	2	-	5	-	-	
UNDER \$10,000	80	3 760		80	64	-	-	-	32	-	16	
ARCHER												
PRINCIPAL	51	11 794		51	51	1	1	-	-	-	2	
SECONDARY	-	-		-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-		-	-	-	-	-	-	-	-	
BEXAR												
PRINCIPAL	50	8 116		52	43	11	10	14	17	10	14	
SECONDARY	-	-		-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-		-	-	-	-	-	-	-	-	
BOWIE												
PRINCIPAL	16	8 944		16	14	1	3	-	2	-	-	
SECONDARY	-	-		-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-		-	-	-	-	-	-	-	-	
BRAZOS												
PRINCIPAL	21	4 318		21	20	1	3	-	2	-	-	
SECONDARY	-	-		-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-		-	-	-	-	-	-	-	-	
CLAY												
PRINCIPAL	25	2 959		25	25	-	-	-	-	-	-	
SECONDARY	-	-		-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-		-	-	-	-	-	-	-	-	
COMANCHE												
PRINCIPAL	25	8 628		25	14	4	1	2	8	-	-	
SECONDARY	1	250		1	1	-	-	-	-	-	-	
UNDER \$10,000	-	-		-	-	-	-	-	-	-	-	
COOKE												
PRINCIPAL	73	7 621		73	67	8	2	2	6	4	4	
SECONDARY	-	-		-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-		-	-	-	-	-	-	-	-	
DENTON												
PRINCIPAL	32	4 547		32	32	-	-	-	4	2	-	
SECONDARY	-	-		-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-		-	-	-	-	-	-	-	-	
DE WITT												
PRINCIPAL	27	6 040		27	27	-	-	-	-	-	-	
SECONDARY	-	-		-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-		-	-	-	-	-	-	-	-	
ERATH												
PRINCIPAL	93	11 720		97	80	5	4	4	23	4	6	
SECONDARY	-	-		-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-		-	-	-	-	-	-	-	-	
FAYETTE												
PRINCIPAL	77	7 235		77	71	15	10	8	14	10	8	
SECONDARY	-	-		-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-		-	-	-	-	-	-	-	-	
FRANKLIN												
PRINCIPAL	43	5 295		43	30	14	6	6	13	6	14	
SECONDARY	-	-		-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-		-	-	-	-	-	-	-	-	
GRIMES												
PRINCIPAL	62	11 306		64	47	8	-	-	10	-	4	
SECONDARY	1	285		1	1	-	-	-	-	-	-	
UNDER \$10,000	-	-		-	-	-	-	-	-	-	-	
HARRIS												
PRINCIPAL	48	6 823		48	39	9	6	2	2	-	6	
SECONDARY	-	-		-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-		-	-	-	-	-	-	-	-	
HOPKINS												
PRINCIPAL	295	39 450		299	254	26	10	10	53	10	12	
SECONDARY	4	536		4	-	-	-	-	4	-	-	
UNDER \$10,000	32	3 200		32	32	-	-	-	32	-	-	
JIM WELLS												
PRINCIPAL	13	4 766		13	9	3	6	-	4	-	2	
SECONDARY	-	-		-	-	-	-	-	-	-	-	
UNDER \$10,000	16	304		16	-	-	-	-	-	-	16	
JOHNSON												
PRINCIPAL	62	7 563		64	52	2	4	4	10	2	4	
SECONDARY	-	-		-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-		-	-	-	-	-	-	-	-	

Table 20--Continued

Table 20--Continued			METHODS OF DISPOSAL OF ANIMAL WASTE: 1971								
TOTAL CATTLE AND CALVES			SOLIDS SPREAD		SLURRY OR		LAGOON	SOLD	DUMPED ON	INCINERATED	OTHER
			TOTAL	ON PLACE	SPRAY	WASTELAND			LIMED-PITTED		
FARMS	NUMBER		FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	
KENDALL											
PRINCIPAL	13	2 004	13	13	2	-	1	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
MCLENNAN											
PRINCIPAL	56	7 495	56	42	3	6	8	8	-	-	
SECONDARY	1	58	1	1	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
NACOGDOCHES											
PRINCIPAL	76	9 113	77	62	5	2	-	10	4	-	
SECONDARY	7	690	7	7	-	-	-	1	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
PARKER											
PRINCIPAL	55	8 176	55	41	-	-	-	10	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
TARRANT											
PRINCIPAL	32	7 282	32	23	-	2	3	7	-	-	
SECONDARY	2	3 451	2	2	1	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
TRAVIS											
PRINCIPAL	20	4 306	20	17	-	1	1	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
UPSHUR											
PRINCIPAL	22	2 951	22	18	4	-	-	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
WASHINGTON											
PRINCIPAL	41	3 776	41	41	-	-	-	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
WILSON											
PRINCIPAL	32	5 183	32	19	5	1	-	8	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
WISE											
PRINCIPAL	103	13 988	107	84	5	2	-	25	2	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
WOOD											
PRINCIPAL	34	4 151	34	30	10	8	8	11	-	-	
SECONDARY	1	190	1	1	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
ALL OTHER											
PRINCIPAL	678	115 401	692	507	75	56	45	161	16	-	
SECONDARY	12	2 271	12	11	1	2	-	-	-	-	
UNDER \$10,000	32	256	32	32	-	-	-	-	-	-	
UTAH											
PRINCIPAL	850	94 682	856	822	121	4	25	26	3	-	
SECONDARY	39	9 987	39	35	5	-	-	-	-	-	
UNDER \$10,000	272	9 312	272	272	-	-	-	-	-	-	
BOX ELDER											
PRINCIPAL	113	10 478	113	101	17	4	-	12	-	-	
SECONDARY	4	447	4	2	2	-	-	-	-	-	
UNDER \$10,000	48	1 856	48	48	-	-	-	-	-	-	
CACHE											
PRINCIPAL	223	23 936	225	225	48	-	-	-	-	-	
SECONDARY	4	612	4	4	2	-	-	-	-	-	
UNDER \$10,000	128	4 304	128	128	-	-	-	-	-	-	
DAVIS											
PRINCIPAL	29	3 143	29	29	1	-	8	2	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
DUCHESNE											
PRINCIPAL	51	5 786	51	51	-	-	-	-	-	-	
SECONDARY	2	284	2	2	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
SALT LAKE											
PRINCIPAL	42	4 684	42	42	17	-	13	-	1	-	
SECONDARY	3	721	3	3	1	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
SANPETE											
PRINCIPAL	49	4 590	49	49	1	-	-	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	16	368	16	16	-	-	-	-	-	-	
SUMMIT											
PRINCIPAL	33	3 810	33	33	2	-	-	4	2	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
UTAH											
PRINCIPAL	100	11 501	100	96	10	-	1	-	-	-	
SECONDARY	10	1 868	10	10	-	-	-	-	-	-	
UNDER \$10,000	32	864	32	32	-	-	-	-	-	-	
WEBER											
PRINCIPAL	97	9 122	97	89	16	-	1	-	-	-	
SECONDARY	1	59	1	1	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
ALL OTHER											
PRINCIPAL	113	17 632	117	107	9	-	2	8	-	-	
SECONDARY	15	5 996	15	13	-	-	-	-	-	-	
UNDER \$10,000	48	1 920	48	48	-	-	-	-	-	-	
VERMONT											
PRINCIPAL	2 558	223 522	2 592	2 551	53	6	19	12	12	-	
SECONDARY	8	530	8	8	-	-	-	-	-	-	
UNDER \$10,000	272	6 976	272	256	-	-	-	-	16	-	
ADDISON											
PRINCIPAL	387	42 983	389	389	4	-	1	-	-	-	
SECONDARY	4	330	4	4	-	-	-	-	-	-	
UNDER \$10,000	16	384	16	16	-	-	-	-	-	-	

Table 20--Continued

TOTAL CATTLE AND CALVES			METHODS OF DISPOSAL OF ANIMAL WASTE: 1971							
			SOLIDS SPREAD		SLURRY OR		SOLD	DUMPED ON	INCINERATED	OTHER
			TOTAL	ON PLACE	SPRAY	LAGOON				
FARMS	NUMBER		FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS
BENNINGTON										
PRINCIPAL	62	5 494	62	62	2	2	2	-	-	-
SECONDARY	2	90	2	2	-	-	-	-	-	-
UNDER \$10,000	16	496	16	16	-	-	-	-	-	-
CALEDONIA										
PRINCIPAL	174	14 178	174	174	4	-	-	-	-	-
SECONDARY	1	65	1	1	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
CHITTENDEN										
PRINCIPAL	211	21 188	211	195	20	4	2	4	4	6
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	16	208	16	16	-	-	-	-	-	-
ESSEX										
PRINCIPAL	33	2 811	33	33	1	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
FRANKLIN										
PRINCIPAL	456	40 860	456	448	3	-	-	-	-	8
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	16	272	16	16	-	-	-	-	-	-
GRAND ISLE										
PRINCIPAL	52	3 764	56	56	4	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	16	320	16	16	-	-	-	-	-	-
LAMOILLE										
PRINCIPAL	121	8 034	121	121	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
ORANGE										
PRINCIPAL	191	16 568	203	203	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	32	1 456	32	16	-	-	-	-	16	-
ORLEANS										
PRINCIPAL	289	22 274	297	271	10	-	8	6	4	8
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	80	2 096	80	80	-	-	-	-	-	-
RUTLAND										
PRINCIPAL	269	22 049	269	263	-	-	-	-	4	-
SECONDARY	1	48	1	1	-	-	-	-	-	-
UNDER \$10,000	32	320	32	32	-	-	-	-	-	-
WASHINGTON										
PRINCIPAL	105	6 876	109	107	4	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	16	640	16	16	-	-	-	-	-	-
WINDHAM										
PRINCIPAL	82	7 288	86	81	1	-	4	-	-	4
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
WINDSOR										
PRINCIPAL	126	9 155	126	126	-	-	2	2	-	2
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	32	784	32	32	-	-	-	-	-	-
VIRGINIA										
PRINCIPAL	1 637	204 895	1 647	1 576	195	39	38	42	12	16
SECONDARY	80	14 373	80	73	8	-	1	2	1	-
UNDER \$10,000	688	21 328	688	608	16	16	16	80	16	48
AMELIA										
PRINCIPAL	47	5 291	47	43	6	-	-	-	-	-
SECONDARY	2	16	2	2	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
AUGUSTA										
PRINCIPAL	80	8 623	81	76	16	-	-	-	-	-
SECONDARY	6	1 725	6	6	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
BEDFORD										
PRINCIPAL	60	5 242	60	60	-	-	-	6	-	-
SECONDARY	1	275	1	-	-	-	-	1	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
BOTETOURT										
PRINCIPAL	27	3 146	27	27	-	-	-	-	-	-
SECONDARY	2	249	2	1	1	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
BRUNSWICK										
PRINCIPAL	21	2 568	21	19	4	-	-	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-
CAMPBELL										
PRINCIPAL	22	2 642	22	18	6	4	4	4	4	4
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	16	752	16	16	-	-	-	-	-	-
CARROLL										
PRINCIPAL	38	3 738	38	38	2	2	4	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	96	2 784	96	64	16	16	16	64	16	16
CULPEPER										
PRINCIPAL	38	9 970	40	39	4	2	-	-	-	-
SECONDARY	4	560	4	4	1	-	-	-	-	-
UNDER \$10,000	16	800	16	16	-	-	-	-	-	-
FAUQUIER										
PRINCIPAL	55	6 732	55	50	1	2	-	5	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	32	672	32	32	-	-	-	-	-	-
FLOYD										
PRINCIPAL	30	2 426	30	26	-	-	-	-	-	4
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	32	880	32	32	-	-	-	-	-	-
FRANKLIN										
PRINCIPAL	111	12 324	111	107	8	3	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	16	624	16	16	-	-	-	-	-	-
GRAYSON										
PRINCIPAL	32	3 186	32	24	8	-	-	8	-	-
SECONDARY	8	1 296	8	8	-	-	-	-	-	-
UNDER \$10,000	32	688	32	16	-	-	-	16	-	-

Table 20--Continued

METHODS OF DISPOSAL OF ANIMAL WASTE: 1971

TOTAL CATTLE AND CALVES			SOLIDS SPREAD		SLURRY OR		SOLD	DUMPED ON		INCINERATED		OTHER
			TOTAL	ON PLACE	SPRAY	LAGOON		WASTELAND	LIMED-PITTED			
	FARMS	NUMBER	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS
LOUDOUN												
PRINCIPAL	81	10 665	81	81	7	3	2	2	2			2
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-
MADISON												
PRINCIPAL	16	4 025	16	16	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-
MONTGOMERY												
PRINCIPAL	55	5 716	55	51	9	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	16	608	16	16	-	-	-	-	-	-	-	-
NOTTOWAY												
PRINCIPAL	30	2 784	30	30	-	-	-	-	-	-	-	-
SECONDARY	1	140	1	1	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-
ORANGE												
PRINCIPAL	18	3 406	18	17	1	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-
PITTSYLVANIA												
PRINCIPAL	25	4 102	25	25	-	-	4	4	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-
POWHATAN												
PRINCIPAL	31	3 180	31	31	2	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-
PRINCE EDWARD												
PRINCIPAL	29	4 140	29	29	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-
PRINCE WILLIAM												
PRINCIPAL	24	2 458	24	24	2	2	-	-	-	-	-	-
SECONDARY	8	728	8	8	-	-	-	-	-	-	-	-
UNDER \$10,000	16	1 104	16	16	-	-	-	-	-	-	-	-
PULASKI												
PRINCIPAL	12	2 133	16	14	2	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-
ROCKINGHAM												
PRINCIPAL	195	19 836	195	189	31	2	6	-	-	-	-	-
SECONDARY	22	2 471	22	21	3	-	1	-	-	1	-	-
UNDER \$10,000	64	2 048	64	64	-	-	-	-	-	-	-	-
RUSSELL												
PRINCIPAL	31	2 838	31	30	8	5	4	4	4	4	5	-
SECONDARY	2	3 044	2	2	-	-	-	-	-	-	-	-
UNDER \$10,000	48	944	48	16	-	-	-	-	-	-	-	32
SHENANDOAH												
PRINCIPAL	29	3 614	29	27	-	-	4	-	-	-	-	-
SECONDARY	2	164	2	2	-	-	-	-	-	-	-	-
UNDER \$10,000	16	1 216	16	16	-	-	-	-	-	-	-	-
SHYTH												
PRINCIPAL	26	3 232	26	26	2	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	32	1 184	32	32	-	-	-	-	-	-	-	-
SPOTSYLVANIA												
PRINCIPAL	25	4 771	25	25	6	1	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON												
PRINCIPAL	81	8 570	83	79	19	4	2	-	-	-	-	-
SECONDARY	4	699	4	4	-	-	-	-	-	-	-	-
UNDER \$10,000	128	2 928	128	128	-	-	-	-	-	-	-	-
WYTHE												
PRINCIPAL	68	8 184	68	67	21	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	32	992	32	32	-	-	-	-	-	-	-	-
ALL OTHER												
PRINCIPAL	300	45 353	301	288	30	9	8	6	2			1
SECONDARY	18	3 206	18	14	3	-	-	1	-	-	-	-
UNDER \$10,000	96	3 104	96	96	-	-	-	-	-	-	-	-
WASHINGTON												
PRINCIPAL	1 685	185 945	1 704	1 420	669	21	41	26	13			20
SECONDARY	37	7 264	37	32	9	1	-	-	-	-	-	-
UNDER \$10,000	96	1 920	96	80	-	-	16	-	-	-	-	-
CLARK												
PRINCIPAL	82	8 682	84	76	32	1	2	2	-	-	-	2
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-
GRANT												
PRINCIPAL	16	3 294	16	16	2	-	1	-	-	-	-	-
SECONDARY	1	(D)	1	1	1	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-
GRAYS HARBOR												
PRINCIPAL	57	6 650	57	40	30	-	1	-	-	-	-	1
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-
KING												
PRINCIPAL	108	15 049	108	62	59	-	5	2	-	-	-	1
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-
LEWIS												
PRINCIPAL	85	10 285	85	68	40	-	-	4	-	-	-	-
SECONDARY	4	633	4	3	3	-	-	-	-	-	-	-
UNDER \$10,000	16	464	16	16	-	-	-	-	-	-	-	-
PIERCE												
PRINCIPAL	83	11 545	83	58	42	2	3	-	1	-	9	-
SECONDARY	1	(D)	1	-	-	1	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-
SKAGIT												
PRINCIPAL	131	19 853	139	115	75	-	1	4	-	-	-	-
SECONDARY	4	1 110	4	4	1	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-	-

Table 20--Continued

			METHODS OF DISPOSAL OF ANIMAL WASTE: 1971								
TOTAL CATTLE AND CALVES			SOLIDS SPREAD		SLURRY OR		LAGOON	SOLD	DUMPED ON WASTELAND	INCINERATED LIMED-PITTED	OTHER
		TOTAL	ON PLACE	SPRAY							
FARMS	NUMBER	FARMS	FARMS	FARMS	FARMS						
SNOHOMISH											
PRINCIPAL	172	22 003	172	136	89	4	5	-	-	-	-
SECONDARY	4	1 320	4	1	4	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
SPOKANE											
PRINCIPAL	81	6 722	89	87	20	-	4	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	16	384	16	-	-	-	16	-	-	-	-
STEVENS											
PRINCIPAL	89	7 317	89	85	10	1	-	2	2	2	2
SECONDARY	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
THURSTON											
PRINCIPAL	41	4 840	41	37	14	1	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
WAMIAKUM											
PRINCIPAL	30	2 838	30	24	14	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
WHATCOM											
PRINCIPAL	502	41 134	502	434	180	8	-	4	2	-	-
SECONDARY	4	336	4	4	-	-	-	-	-	-	-
UNDER \$10,000	64	1 072	64	64	-	-	-	-	-	-	-
YAKIMA											
PRINCIPAL	49	8 452	49	40	10	-	11	2	-	-	1
SECONDARY	3	336	3	3	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER											
PRINCIPAL	159	17 281	160	142	52	4	8	6	8	4	-
SECONDARY	16	2 677	16	16	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
WEST VIRGINIA											
PRINCIPAL	479	42 803	491	477	38	8	2	12	2	-	-
SECONDARY	3	387	3	3	-	1	-	-	-	-	-
UNDER \$10,000	112	4 032	112	112	16	16	16	-	-	-	-
BERKELEY											
PRINCIPAL	16	1 412	16	16	2	-	-	-	-	-	-
SECONDARY	1	68	1	1	-	-	-	-	-	-	-
UNDER \$10,000	16	720	16	16	16	16	16	-	-	-	-
GREENBRIER											
PRINCIPAL	36	4 482	40	38	2	2	2	2	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
JEFFERSON											
PRINCIPAL	59	7 135	59	59	11	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
MASON											
PRINCIPAL	54	6 002	54	52	10	-	-	-	-	-	-
SECONDARY	1	122	1	1	-	1	-	-	-	-	-
UNDER \$10,000	16	480	16	16	-	-	-	-	-	-	-
MONROE											
PRINCIPAL	40	3 448	40	40	2	2	-	4	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
PRESTON											
PRINCIPAL	54	3 460	62	62	2	-	-	-	-	-	-
SECONDARY	1	197	1	1	-	-	-	-	-	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER											
PRINCIPAL	220	16 864	220	210	9	4	-	6	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	80	2 832	80	80	-	-	-	-	-	-	-
WISCONSIN											
PRINCIPAL	32 812	2 413 294	33 052	32 587	847	109	192	166	135	180	-
SECONDARY	831	84 026	833	817	43	12	2	7	1	1	-
UNDER \$10,000	10 304	327 536	10 448	10 128	160	32	48	80	32	112	-
ADAMS											
PRINCIPAL	70	4 498	70	70	-	-	-	-	-	-	-
SECONDARY	5	253	5	5	-	-	-	-	-	-	-
UNDER \$10,000	48	1 472	48	48	-	-	-	-	-	-	-
ASHLAND											
PRINCIPAL	52	2 844	52	52	4	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	96	4 016	96	96	-	-	-	-	-	-	-
BARRON											
PRINCIPAL	858	63 376	866	850	10	-	-	8	-	8	-
SECONDARY	1	105	3	3	-	-	-	-	-	-	-
UNDER \$10,000	368	11 520	368	368	-	-	-	-	-	-	-
BAYFIELD											
PRINCIPAL	62	3 128	62	54	-	-	8	-	8	-	-
SECONDARY	1	65	1	1	-	-	-	-	-	-	-
UNDER \$10,000	112	3 264	112	112	-	-	-	-	-	-	-
BROWN											
PRINCIPAL	764	54 556	768	754	28	2	2	-	-	-	-
SECONDARY	3	415	3	3	-	-	-	-	-	-	-
UNDER \$10,000	208	5 840	208	208	-	-	-	-	-	-	-
BUFFALO											
PRINCIPAL	479	42 578	483	467	20	8	8	16	24	16	-
SECONDARY	8	713	8	8	-	-	-	-	-	-	-
UNDER \$10,000	64	2 816	64	64	-	-	-	-	-	-	-
BURNETT											
PRINCIPAL	116	6 872	116	116	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	80	3 200	80	80	-	-	-	-	-	-	-
CALUMET											
PRINCIPAL	580	38 980	580	572	6	-	-	8	-	-	-
SECONDARY	2	88	2	2	-	-	-	-	-	-	-
UNDER \$10,000	144	4 240	144	144	-	-	-	-	-	-	-

Table 20--Continued

TOTAL CATTLE AND CALVES			METHODS OF DISPOSAL OF ANIMAL WASTE: 1971						
			SOLIDS SPREAD		SLURRY OR		DUMPED ON	INCINERATED	
			TOTAL	ON PLACE	SPRAY	LAGOON		LIMED-PITTED	OTHER
FARMS	NUMBER	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS
CHIPPEWA									
PRINCIPAL	844	65 313	852	840	12	6	6	10	2
SECONDARY	4	386	4	4	-	-	-	-	-
UNDER \$10,000	240	8 752	240	240	-	-	-	-	-
CLARK									
PRINCIPAL	1 142	78 767	1 158	1 136	12	-	12	-	4
SECONDARY	27	1 412	27	27	-	-	-	-	-
UNDER \$10,000	464	13 888	480	480	-	-	-	-	-
COLUMBIA									
PRINCIPAL	413	30 536	413	409	13	-	-	-	-
SECONDARY	18	2 721	18	18	1	-	-	-	-
UNDER \$10,000	80	2 448	80	48	-	-	-	-	32
CRAWFORD									
PRINCIPAL	363	22 859	363	355	6	-	-	-	8
SECONDARY	16	1 976	16	16	-	-	-	-	-
UNDER \$10,000	144	4 544	144	128	-	-	-	-	16
DANE									
PRINCIPAL	1 177	94 287	1 183	1 153	55	8	10	2	8
SECONDARY	78	7 356	78	77	3	-	-	1	1
UNDER \$10,000	128	3 456	128	128	-	-	-	-	-
DODGE									
PRINCIPAL	1 268	95 165	1 272	1 266	30	2	10	6	2
SECONDARY	27	2 502	27	27	2	-	-	-	-
UNDER \$10,000	128	4 464	160	160	-	-	-	-	-
DOOR									
PRINCIPAL	344	21 188	344	344	4	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER \$10,000	192	6 928	192	192	32	-	-	-	-
DOUGLAS									
PRINCIPAL	48	3 580	48	46	4	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER \$10,000	16	720	16	16	-	-	-	-	-
DUNN									
PRINCIPAL	740	56 236	744	740	28	4	-	4	-
SECONDARY	7	852	7	6	1	-	-	-	-
UNDER \$10,000	144	5 232	144	128	-	-	16	-	-
EAU CLAIRE									
PRINCIPAL	350	26 057	350	342	11	-	4	-	-
SECONDARY	9	534	9	9	-	-	-	-	-
UNDER \$10,000	176	5 472	176	176	-	-	-	-	-
FOND DU LAC									
PRINCIPAL	1 035	75 271	1 047	1 021	33	-	-	4	4
SECONDARY	26	1 758	26	18	-	8	-	-	-
UNDER \$10,000	192	4 656	192	160	16	-	32	-	-
GRANT									
PRINCIPAL	935	78 634	959	947	4	-	6	-	16
SECONDARY	120	11 474	120	116	10	-	-	5	-
UNDER \$10,000	176	6 144	176	176	-	-	-	-	-
GREEN									
PRINCIPAL	919	67 910	929	915	32	-	4	2	4
SECONDARY	28	3 567	28	28	2	-	-	-	-
UNDER \$10,000	48	1 248	48	48	-	-	-	-	-
GREEN LAKE									
PRINCIPAL	291	22 243	291	291	11	-	-	-	-
SECONDARY	11	1 429	11	11	-	-	-	-	-
UNDER \$10,000	48	1 328	48	48	-	-	-	-	-
IOWA									
PRINCIPAL	639	55 818	639	631	10	-	8	4	-
SECONDARY	33	4 718	33	33	-	-	-	-	-
UNDER \$10,000	80	2 768	80	80	-	-	-	-	-
JACKSON									
PRINCIPAL	292	22 010	292	292	8	-	-	4	-
SECONDARY	10	870	10	10	-	-	-	-	-
UNDER \$10,000	128	3 072	128	128	-	-	-	-	-
JEFFERSON									
PRINCIPAL	630	44 874	654	646	6	-	8	-	-
SECONDARY	10	573	10	10	2	2	-	2	-
UNDER \$10,000	80	2 736	80	80	-	-	-	-	-
JUNEAU									
PRINCIPAL	260	18 048	260	260	2	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER \$10,000	128	4 368	128	128	-	-	-	-	-
KENOSHA									
PRINCIPAL	170	15 112	170	170	-	-	-	-	-
SECONDARY	2	391	2	2	-	-	1	-	-
UNDER \$10,000	-	-	-	-	-	-	-	-	-
KEWAUNEE									
PRINCIPAL	532	32 812	536	536	4	-	-	-	-
SECONDARY	2	102	2	2	-	-	-	-	-
UNDER \$10,000	176	5 312	176	176	-	-	-	-	16
LA CROSSE									
PRINCIPAL	406	31 750	406	398	20	-	4	4	4
SECONDARY	4	284	4	4	-	-	-	-	-
UNDER \$10,000	80	2 960	80	80	-	-	-	-	-
LAFAYETTE									
PRINCIPAL	650	55 060	650	646	8	8	4	4	4
SECONDARY	87	9 050	87	85	10	2	-	-	-
UNDER \$10,000	64	928	64	64	-	-	-	-	-
LANGLADE									
PRINCIPAL	244	13 712	244	232	8	-	-	-	-
SECONDARY	4	126	4	4	-	-	-	4	-
UNDER \$10,000	112	2 672	112	112	-	-	-	-	-
LINCOLN									
PRINCIPAL	176	11 210	176	176	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER \$10,000	128	4 864	128	128	-	-	-	-	-
MANITOWOC									
PRINCIPAL	823	60 116	823	811	50	26	18	18	22
SECONDARY	6	658	6	6	1	-	-	-	-
UNDER \$10,000	272	7 312	288	288	-	-	-	-	-
MARATHON									
PRINCIPAL	1 520	100 254	1 532	1 514	16	-	-	16	10
SECONDARY	25	1 786	25	25	1	-	-	-	20
UNDER \$10,000	624	18 480	624	576	16	-	-	16	-
MARINETTE									
PRINCIPAL	202	13 078	206	206	4	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER \$10,000	192	5 472	192	192	-	-	-	-	-

Table 20 -Continued

TOTAL CATTLE AND CALVES			METHODS OF DISPOSAL OF ANIMAL WASTE: 1971								
			SOLIDS SPREAD SLURRY OR				LAGOON	SOLD	DUMPED ON WASTELAND	INCINERATED LIMED-PITTED	OTHER
			TOTAL	ON PLACE	SPRAY	FARMS					
FARMS	NUMBER		FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	
MARQUETTE											
PRINCIPAL	122	8 904	122	122	6	-	-	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	48	1 168	48	48	-	-	-	-	-	-	
MONROE											
PRINCIPAL	674	50 346	674	674	4	-	-	-	-	-	
SECONDARY	1	191	1	1	-	-	-	-	-	-	
UNDER \$10,000	288	6 992	288	288	-	-	-	-	-	-	
OCONTO											
PRINCIPAL	518	32 264	518	510	20	8	8	8	8	8	
SECONDARY	4	286	4	4	-	-	-	-	-	-	
UNDER \$10,000	176	4 640	176	176	-	-	-	-	-	-	
OUTAGAMIE											
PRINCIPAL	833	59 078	841	823	41	8	8	8	8	10	
SECONDARY	24	1 808	24	24	-	-	-	-	-	-	
UNDER \$10,000	224	6 112	224	208	-	-	-	-	-	16	
OZAUKEE											
PRINCIPAL	209	16 076	213	210	9	-	-	2	-	-	
SECONDARY	7	892	7	7	1	-	-	-	-	-	
UNDER \$10,000	32	800	32	32	-	-	-	-	-	-	
PEPIN											
PRINCIPAL	212	12 880	212	212	-	-	-	-	-	-	
SECONDARY	10	528	10	10	-	-	-	-	-	-	
UNDER \$10,000	16	416	16	16	-	-	-	-	-	-	
PIERCE											
PRINCIPAL	531	42 118	543	539	24	-	-	-	-	-	
SECONDARY	6	608	6	6	-	-	-	-	-	-	
UNDER \$10,000	192	6 784	192	192	-	-	-	-	-	-	
POLK											
PRINCIPAL	612	48 386	612	612	8	-	-	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	336	11 392	336	320	16	-	-	-	-	-	
PORTAGE											
PRINCIPAL	330	20 994	334	334	-	-	-	-	-	-	
SECONDARY	7	842	7	7	1	-	-	-	-	-	
UNDER \$10,000	224	7 616	224	208	16	-	-	-	-	-	
PRICE											
PRINCIPAL	148	7 884	148	148	-	-	-	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	240	5 152	240	240	-	-	-	-	-	-	
RACINE											
PRINCIPAL	164	13 668	164	152	12	-	8	-	2	-	
SECONDARY	5	368	5	5	-	-	-	-	-	-	
UNDER \$10,000	16	480	16	16	-	-	-	-	-	-	
RICHLAND											
PRINCIPAL	487	32 603	499	491	12	-	4	-	-	-	
SECONDARY	7	509	7	7	1	-	-	-	-	-	
UNDER \$10,000	160	5 008	160	160	-	-	-	-	-	-	
ROCK											
PRINCIPAL	474	40 949	474	470	14	8	4	4	4	4	
SECONDARY	36	6 367	36	36	3	-	-	-	-	-	
UNDER \$10,000	32	672	32	32	-	-	-	-	-	-	
RUSK											
PRINCIPAL	268	19 262	268	260	4	-	-	8	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	176	5 728	176	176	-	-	-	-	-	-	
ST CROIX											
PRINCIPAL	666	56 407	668	660	24	-	-	-	4	-	
SECONDARY	6	816	6	6	-	-	-	-	-	-	
UNDER \$10,000	96	4 320	96	96	16	16	16	-	-	-	
SAUK											
PRINCIPAL	714	58 414	714	708	16	-	-	-	-	2	
SECONDARY	25	4 100	25	25	2	-	-	-	-	-	
UNDER \$10,000	192	8 016	192	192	-	-	-	-	-	-	
SAWYER											
PRINCIPAL	55	4 154	55	55	2	-	-	-	-	-	
SECONDARY	1	49	1	1	-	-	-	-	-	-	
UNDER \$10,000	16	496	16	-	-	-	-	-	-	16	
SHAWANO											
PRINCIPAL	835	55 472	851	847	22	8	8	8	12	8	
SECONDARY	3	108	3	3	-	-	-	-	-	-	
UNDER \$10,000	320	9 536	320	320	-	-	-	-	-	-	
SHEBOYGAN											
PRINCIPAL	624	45 267	632	624	16	-	-	2	1	-	
SECONDARY	4	409	4	4	-	-	-	-	-	-	
UNDER \$10,000	208	5 264	208	160	48	-	-	-	-	-	
TAYLOR											
PRINCIPAL	508	31 998	508	500	16	-	-	-	-	-	
SECONDARY	-	-	-	-	-	-	-	-	-	-	
UNDER \$10,000	320	10 640	320	320	-	-	-	-	-	-	
TREMPEALEAU											
PRINCIPAL	617	51 631	617	593	51	-	-	-	-	-	
SECONDARY	23	3 549	23	23	-	-	-	-	-	-	
UNDER \$10,000	272	13 472	288	288	-	-	-	-	-	-	
VERNON											
PRINCIPAL	814	51 728	814	810	8	-	8	-	-	-	
SECONDARY	4	680	4	4	-	-	-	-	-	-	
UNDER \$10,000	384	13 152	384	368	-	-	-	-	-	16	
WALWORTH											
PRINCIPAL	447	40 052	457	449	20	9	8	8	8	8	
SECONDARY	23	2 006	23	23	-	-	-	-	-	-	
UNDER \$10,000	-	-	-	-	-	-	-	-	-	-	
WASHBURN											
PRINCIPAL	82	5 888	82	80	2	-	-	-	-	-	
SECONDARY	2	102	2	2	-	-	-	-	-	-	
UNDER \$10,000	64	2 288	64	64	-	-	-	-	-	-	
WASHINGTON											
PRINCIPAL	454	32 159	454	444	10	-	4	-	-	4	
SECONDARY	8	563	8	8	-	-	1	-	-	-	
UNDER \$10,000	64	2 544	64	64	-	-	-	-	-	-	
WAUKESHA											
PRINCIPAL	286	21 729	286	278	3	-	8	-	-	8	
SECONDARY	23	1 435	23	23	1	-	-	-	-	-	
UNDER \$10,000	32	720	48	48	-	-	-	-	-	-	
WAUPACA											
PRINCIPAL	588	43 140	608	596	9	-	-	8	-	-	
SECONDARY	6	526	6	6	1	-	-	-	-	-	
UNDER \$10,000	288	10 752	288	256	-	16	32	-	16	-	

Table 20—Continued

METHODS OF DISPOSAL OF ANIMAL WASTE: 1971

TOTAL CATTLE AND CALVES			SOLIDS SPREAD		SLURRY OR		SOLD	DUMPED ON		INCINERATED		OTHER
			TOTAL	ON PLACE	SPRAY	LAGOON		WASTELAND	LIMED-PITTED			
FARMS	NUMBER		FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS	FARMS
WAUSHARA												
PRINCIPAL	220	14 196	220	220	12	-	-	-	-	-	-	-
SECONDARY	19	859	19	19	-	-	-	-	-	-	-	-
UNDER \$10,000	96	2 560	96	96	-	-	-	-	-	-	-	-
WINNEBAGO												
PRINCIPAL	464	33 865	464	456	9	-	8	-	-	-	-	8
SECONDARY	2	140	2	2	-	-	-	-	-	-	-	-
UNDER \$10,000	128	4 224	144	128	-	-	-	-	16	-	-	-
WOOD												
PRINCIPAL	392	26 200	392	382	14	4	4	-	-	4	-	4
SECONDARY	1	121	1	1	-	-	-	-	-	-	-	-
UNDER \$10,000	224	7 632	224	224	-	-	-	-	-	-	-	-
ALL OTHER												
PRINCIPAL	70	4 850	70	70	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER \$10,000	80	2 368	80	80	-	-	-	-	-	-	-	-
WYOMING												
PRINCIPAL	135	15 612	135	131	4	6	-	6	-	-	-	-
SECONDARY	13	5 485	13	11	-	-	-	2	-	-	-	-
UNDER \$10,000	48	1 840	48	48	-	-	-	-	-	-	-	-
LINCOLN												
PRINCIPAL	64	5 520	64	64	-	-	-	-	-	-	-	-
SECONDARY	1	(0)	1	1	-	-	-	-	-	-	-	-
UNDER \$10,000	32	1 120	32	32	-	-	-	-	-	-	-	-
ALL OTHER												
PRINCIPAL	71	10 092	71	67	4	6	-	6	-	-	-	-
SECONDARY	12	(0)	12	10	-	-	-	2	-	-	-	-
UNDER \$10,000	16	720	16	16	-	-	-	-	-	-	-	-