Table 29.

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
ALABAMA										
PRINCIPAL	519	95 940	445	122 317	339	97 745	262	15 361	67	7 545
SECONDARY	42	9 494	32	3 319	13	2 284	28	953	1	91
UNDER $10,000 . . .	64	2 448	48	608	-	-	64	130	-	-
BALDWIN										
PRINCIPAL	17	3 468	13	3 198	9	2 710	9	190	5	19
SECONDARY	2	190	2	419	-	-	2	71	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
CULLMAN										
PRINCIPAL	15	2 080	13	4 468	9	3 748	6	438	2	200
SECONDARY	3	350	2	247	1	234	2	74	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
DALLAS										
PRINCIPAL	16	2 421	13	1 450	2	290	3	43	-	-
SECONDARY	1	493	1	424	1	372	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
HALE										
PRINCIPAL	13	3 873	13	4 526	12	3 681	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
JEFFERSON										
PRINCIPAL	14	2 680	14	7 184	12	5 831	6	43	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
LIMESTONE										
PRINCIPAL	28	3 082	20	3 974	20	3 836	10	147	2	2
SECONDARY	3	347	2	140	1	104	1	40	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
MADISON										
PRINCIPAL	28	4 546	23	2 460	23	2 368	16	1 294	7	33
SECONDARY	3	538	1	392	1	350	1	42	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
MOBILE										
PRINCIPAL	14	3 628	11	2 869	6	1 634	6	550	2	525
SECONDARY	1	(D)	1	90	-	-	1	3	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
MONTGOMERY										
PRINCIPAL	30	10 517	21	6 362	14	4 454	18	1 952	8	1 143
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
PERRY										
PRINCIPAL	21	5 192	21	10 038	12	8 350	9	31	1	10
SECONDARY	1	(D)	-	-	-	-	1	456	1	91
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
SHELBY										
PRINCIPAL	25	5 084	23	13 256	22	12 625	9	838	1	350
SECONDARY	1	125	1	300	1	275	1	1	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	298	49 369	260	62 532	198	48 218	170	9 839	39	5 263
SECONDARY	27	5 161	22	1 307	8	949	19	266	-	-
UNDER $10,000 . . .	64	2 448	48	608	-	-	64	130	-	-
ARIZONA										
PRINCIPAL	131	55 825	126	87 946	102	76 504	92	11 395	53	10 562
SECONDARY	10	2 535	2	205	2	203	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
MARICOPA										
PRINCIPAL	107	50 578	102	83 848	93	73 262	72	10 691	47	9 973
SECONDARY	2	1 735	2	205	2	203	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	24	5 247	24	4 098	9	3 242	20	704	6	589
SECONDARY	8	800	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
ARKANSAS										
PRINCIPAL	658	64 859	613	108 580	475	89 307	336	5 982	98	2 598
SECONDARY	74	9 213	67	8 546	36	4 596	24	582	7	177
UNDER $10,000 . . .	272	9 728	208	9 952	96	7 440	80	298	16	80
BENTON										
PRINCIPAL	77	6 022	67	8 656	55	7 492	23	698	17	657
SECONDARY	13	1 389	11	1 420	8	963	6	48	2	12
UNDER $10,000 . . .	96	4 144	64	4 992	32	4 032	48	214	-	-
CARROLL										
PRINCIPAL	41	3 898	41	6 481	23	4 509	21	1 076	4	1 000
SECONDARY	5	576	4	750	4	750	2	87	1	80
UNDER $10,000 . . .	16	688	16	1 920	16	1 600	-	-	-	-
FRANKLIN										
PRINCIPAL	28	3 316	28	5 732	28	5 452	10	138	4	96
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
LOGAN										
PRINCIPAL	63	5 641	61	10 654	57	9 052	36	211	20	76
SECONDARY	6	494	5	672	5	670	2	106	1	74
UNDER $10,000 . . .	16	1 040	16	64	-	-	-	-	-	-
LONOKE										
PRINCIPAL	32	4 634	36	11 558	34	10 746	21	234	5	18
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
MADISON										
PRINCIPAL	4	612	4	624	4	600	-	-	-	-
SECONDARY	7	810	6	1 093	4	628	2	41	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
VAN BUREN										
PRINCIPAL	32	2 104	28	3 040	20	2 288	16	37	4	32
SECONDARY	1	50	1	14	-	-	1	(Z)	-	-
UNDER $10,000 . . .	16	896	16	768	16	768	-	-	-	-
WASHINGTON										
PRINCIPAL	48	5 158	44	5 452	32	2 758	30	380	16	164
SECONDARY	14	1 354	12	1 403	9	1 077	5	89	1	3
UNDER $10,000 . . .	32	384	-	-	-	-	-	-	-	-

Table 29 -Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
WHITE										
PRINCIPAL	26	2 808	26	6 226	26	5 786	9	72	1	14
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	307	30 666	278	30 157	196	40 624	170	3 136	27	541
SECONDARY	28	4 540	28	3 194	6	508	6	211	2	8
UNDER $10,000	96	2 576	96	2 208	32	1 040	32	83	16	80
CALIFORNIA										
PRINCIPAL	2 589	898 398	2 346	1 351 795	2 030	1 236 338	827	169 748	362	154 436
SECONDARY	57	21 103	43	24 363	36	23 859	11	461	6	347
UNDER $10,000	240	10 544	208	5 056	64	3 248	64	10	-	-
FRESNO										
PRINCIPAL	118	54 567	108	70 620	87	66 130	37	5 521	17	4 661
SECONDARY	3	2 405	3	12 030	3	12 030	1	240	1	240
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
GLENN										
PRINCIPAL	81	12 672	62	6 349	40	5 488	21	672	6	564
SECONDARY	1	657	1	155	1	155	1	4	-	-
UNDER $10,000	16	1 008	-	-	-	-	-	-	-	-
HUMBOLDT										
PRINCIPAL	142	16 845	134	12 977	121	11 126	51	1 009	17	656
SECONDARY	1	86	1	22	1	22	-	-	-	-
UNDER $10,000	16	208	16	96	-	-	-	-	-	-
KERN										
PRINCIPAL	17	19 336	16	27 682	16	26 614	9	727	6	548
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KINGS										
PRINCIPAL	127	46 612	118	61 499	103	54 807	60	8 418	13	8 200
SECONDARY	7	651	4	223	4	223	1	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
LOS ANGELES										
PRINCIPAL	88	38 555	87	95 665	83	91 948	18	15 866	15	14 985
SECONDARY	1	177	1	720	1	720	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MADERA										
PRINCIPAL	42	19 123	40	25 921	36	16 743	15	1 376	3	665
SECONDARY	1	689	1	1 200	1	1 200	-	-	-	-
UNDER $10,000	16	1 024	16	64	-	-	-	-	-	-
MARIN										
PRINCIPAL	69	26 987	64	29 053	61	27 803	19	1 240	7	832
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MERCED										
PRINCIPAL	279	78 007	236	80 390	212	70 714	69	7 791	25	6 885
SECONDARY	19	2 547	11	2 851	10	2 816	1	10	1	10
UNDER $10,000	16	656	16	320	16	320	-	-	-	-
MONTEREY										
PRINCIPAL	18	7 229	18	10 255	16	9 057	11	3 264	9	3 139
SECONDARY	2	335	1	125	1	108	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ORANGE										
PRINCIPAL	14	5 419	13	13 469	13	12 857	6	1 292	3	790
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
RIVERSIDE										
PRINCIPAL	85	44 020	83	115 517	78	110 048	19	45 438	14	44 617
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SACRAMENTO										
PRINCIPAL	109	19 998	89	18 687	80	13 462	33	1 255	8	1 093
SECONDARY	2	598	2	456	2	456	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SAN BERNARDINO										
PRINCIPAL	198	92 134	193	251 935	179	233 403	52	17 225	36	16 506
SECONDARY	1	171	-	-	-	-	1	75	1	1
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SAN DIEGO										
PRINCIPAL	46	25 161	46	64 947	43	62 038	8	717	4	567
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SAN JOAQUIN										
PRINCIPAL	187	62 444	171	73 183	117	60 405	55	14 611	26	14 004
SECONDARY	3	554	3	423	3	423	-	-	-	-
UNDER $10,000	32	1 104	32	592	16	400	-	-	-	-
SAN LUIS OBISPO										
PRINCIPAL	28	9 227	28	11 087	17	10 410	2	120	2	120
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SANTA BARBARA										
PRINCIPAL	17	10 382	17	10 342	17	10 342	10	3 327	5	3 280
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SANTA CLARA										
PRINCIPAL	24	7 779	23	12 735	21	12 585	4	1 360	3	1 315
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SONOMA										
PRINCIPAL	191	53 933	179	63 116	170	56 803	70	4 837	26	1 367
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
STANISLAUS										
PRINCIPAL	359	103 737	315	110 824	258	104 834	132	8 842	66	6 505
SECONDARY	5	1 794	5	4 338	4	4 324	4	128	2	95
UNDER $10,000	96	5 728	80	3 008	32	2 528	32	6	-	-
TEHAMA										
PRINCIPAL	28	3 347	20	1 811	12	1 641	24	625	9	620
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	48	816	48	976	-	-	32	3	-	-
TULARE										
PRINCIPAL	158	91 231	156	138 415	143	126 132	46	4 608	23	3 198
SECONDARY	7	6 700	7	812	4	582	1	2	1	2
UNDER $10,000	-	-	-	-	-	-	-	-	-	-

Table 29 -Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
ALL OTHER										
PRINCIPAL	164	49 653	130	45 316	107	40 948	56	19 610	19	19 322
SECONDARY	4	3 739	3	1 008	1	800	1	1	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
COLORADO										
PRINCIPAL	651	94 688	513	77 699	393	65 838	447	9 064	231	6 621
SECONDARY	21	5 903	18	2 241	11	2 011	12	215	8	184
UNDER $10,000 . . .	80	3 648	48	2 592	48	2 592	-	-	-	-
ADAMS										
PRINCIPAL	35	6 560	31	4 931	22	4 271	33	1 422	26	1 303
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
BOULDER										
PRINCIPAL	41	4 053	24	3 252	23	2 714	30	280	22	250
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
EL PASO										
PRINCIPAL	32	5 361	32	5 282	22	3 909	16	221	12	194
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
LARIMER										
PRINCIPAL	61	9 969	51	9 529	47	7 543	44	665	21	457
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
MESA										
PRINCIPAL	29	3 795	23	4 468	21	4 443	19	219	1	162
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	16	320	-	-	-	-	-	-	-	-
MORGAN										
PRINCIPAL	27	3 250	14	1 510	8	1 154	9	207	-	-
SECONDARY	4	650	4	836	1	829	4	120	3	115
UNDER $10,000 . . .	16	2 240	16	2 304	16	2 304	-	-	-	-
WELD										
PRINCIPAL	238	33 761	196	31 778	141	27 867	168	3 261	94	2 160
SECONDARY	8	1 791	8	897	6	701	3	18	2	15
UNDER $10,000 . . .	32	480	32	288	32	288	-	-	-	-
ALL OTHER										
PRINCIPAL	188	27 939	142	16 949	109	13 937	128	2 789	55	2 096
SECONDARY	9	3 462	6	508	4	481	5	78	3	54
UNDER $10,000 . . .	16	608	-	-	-	-	-	-	-	-
CONNECTICUT										
PRINCIPAL	790	68 753	766	107 867	496	82 435	354	8 950	92	4 606
SECONDARY	9	1 223	9	2 119	9	2 109	5	52	1	(Z)
UNDER $10,000 . . .	48	704	48	1 008	-	-	-	-	-	-
FAIRFIELD										
PRINCIPAL	34	2 422	34	3 048	10	1 632	18	56	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
HARTFORD										
PRINCIPAL	97	7 795	91	9 460	45	5 385	40	672	7	224
SECONDARY	4	406	4	642	4	642	2	40	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
LITCHFIELD										
PRINCIPAL	205	17 539	208	29 451	136	22 521	83	1 240	9	248
SECONDARY	1	100	1	175	1	175	-	-	-	-
UNDER $10,000 . . .	16	208	16	448	-	-	-	-	-	-
MIDDLESEX										
PRINCIPAL	44	2 388	44	4 044	18	2 274	18	73	-	-
SECONDARY	1	(D)	1	80	1	80	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
NEW HAVEN										
PRINCIPAL	75	5 486	71	9 551	63	8 906	46	437	16	131
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
NEW LONDON										
PRINCIPAL	127	10 492	121	16 570	83	12 296	46	1 248	22	457
SECONDARY	1	108	1	160	1	152	1	8	-	-
UNDER $10,000 . . .	16	272	16	144	-	-	-	-	-	-
TOLLAND										
PRINCIPAL	75	8 292	71	12 944	50	10 931	33	921	13	162
SECONDARY	1	(D)	1	1 020	1	1 018	1	4	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
WINDHAM										
PRINCIPAL	133	14 339	126	22 799	91	18 490	70	4 304	25	3 384
SECONDARY	1	50	1	42	1	42	1	(Z)	1	(Z)
UNDER $10,000 . . .	16	224	16	416	-	-	-	-	-	-
DELAWARE										
PRINCIPAL	177	13 944	177	11 652	63	6 429	125	2 081	26	695
SECONDARY	23	1 821	24	1 423	8	644	15	539	10	441
UNDER $10,000 . . .	16	368	16	160	16	48	16	178	-	-
KENT										
PRINCIPAL	92	6 534	88	4 387	22	1 584	65	996	8	381
SECONDARY	5	424	6	507	1	25	3	32	2	27
UNDER $10,000 . . .	16	368	16	160	16	48	16	178	-	-
NEW CASTLE										
PRINCIPAL	56	4 310	64	3 939	20	2 386	42	580	12	209
SECONDARY	5	301	4	82	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
SUSSEX										
PRINCIPAL	29	3 100	25	3 326	21	2 459	18	505	6	105
SECONDARY	13	1 096	14	835	7	619	12	507	8	414
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-

Table 29—Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
FLORIDA										
PRINCIPAL	286	170 108	260	376 042	163	284 799	174	172 597	79	83 730
SECONDARY	7	1 849	5	2 139	2	553	6	166	1	80
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
DUVAL										
PRINCIPAL	22	13 661	20	30 992	11	20 513	15	10 628	5	4 986
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
HILLSBOROUGH										
PRINCIPAL	36	17 216	33	41 673	27	38 702	21	48 187	12	24 899
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
JACKSON										
PRINCIPAL	14	2 081	11	1 410	2	100	4	681	-	-
SECONDARY	2	722	-	-	-	-	1	26	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MANATEE										
PRINCIPAL	13	8 268	11	24 213	9	20 125	10	8 577	7	2 648
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OKEECHOBEE										
PRINCIPAL	17	35 477	16	90 917	14	76 279	8	26 105	7	8 055
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
PALM BEACH										
PRINCIPAL	10	12 874	8	26 194	7	21 042	9	13 497	4	8 775
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
PASCO										
PRINCIPAL	8	3 843	7	4 653	5	4 515	5	7 792	5	3 204
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
POLK										
PRINCIPAL	11	3 604	11	15 616	4	4 898	3	1 405	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	155	73 084	143	140 374	84	98 625	99	55 725	39	31 164
SECONDARY	5	1 127	5	2 139	2	553	5	140	1	80
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
GEORGIA										
PRINCIPAL	797	127 936	721	191 838	523	140 483	437	29 653	139	11 698
SECONDARY	45	9 423	38	6 803	25	4 410	26	1 629	7	285
UNDER $10,000	64	2 064	64	4 042	16	2 640	32	24	-	-
GREENE										
PRINCIPAL	20	3 831	20	7 607	17	6 119	9	126	2	60
SECONDARY	2	200	1	109	1	109	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
HALL										
PRINCIPAL	13	1 874	13	3 527	10	2 334	8	523	6	180
SECONDARY	2	189	2	510	1	250	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
JENKINS										
PRINCIPAL	23	4 618	21	3 773	16	2 937	24	2 144	4	1 174
SECONDARY	4	1 841	1	29	-	-	4	498	1	192
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
JONES										
PRINCIPAL	10	2 349	6	2 739	6	2 739	3	686	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MACON										
PRINCIPAL	25	4 520	25	4 660	21	3 518	20	913	8	308
SECONDARY	1	105	1	34	1	29	1	12	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MONROE										
PRINCIPAL	25	5 274	23	8 514	18	5 264	10	694	6	103
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MORGAN										
PRINCIPAL	67	13 394	61	21 348	51	18 010	20	553	4	164
SECONDARY	3	303	3	602	2	556	1	4	-	-
UNDER $10,000	16	640	16	1 200	-	-	16	16	-	-
NEWTON										
PRINCIPAL	19	2 433	19	5 502	17	4 150	15	48	1	38
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
PUTNAM										
PRINCIPAL	69	11 945	60	33 190	51	25 753	36	7 578	21	3 509
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	1 088	16	2 672	16	2 640	-	-	-	-
ALL OTHER										
PRINCIPAL	526	77 698	473	100 978	316	69 659	292	16 388	87	6 162
SECONDARY	33	6 785	30	5 519	20	3 466	20	1 116	6	93
UNDER $10,000	32	336	32	170	-	-	16	8	-	-
HAWAII										
PRINCIPAL	22	16 535	23	19 236	18	17 785	23	27 818	21	24 836
SECONDARY	1	(D)	1	(D)	1	(D)	1	56	1	56
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
HONOLULU										
PRINCIPAL	18	9 917	19	10 843	15	9 874	20	19 402	18	16 715
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	4	6 618	4	8 393	3	7 911	3	8 417	3	8 122
SECONDARY	1	(D)	1	(D)	1	(D)	1	56	1	56
UNDER $10,000	-	-	-	-	-	-	-	-	-	-

Table 29-Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
IDAHO										
PRINCIPAL	1 643	167 121	825	56 962	447	41 459	1 086	11 993	358	5 450
SECONDARY	150	15 844	66	3 498	43	2 454	99	1 060	30	406
UNDER $10,000	672	18 256	208	3 891	48	1 280	384	752	64	82
ADA										
PRINCIPAL	227	24 764	134	10 558	87	8 048	177	2 562	45	1 297
SECONDARY	22	1 702	20	694	19	622	6	69	1	1
UNDER $10,000	96	2 256	32	1 600	-	-	48	51	32	3
BANNOCK										
PRINCIPAL	40	3 460	10	704	10	684	26	104	4	20
SECONDARY	2	129	1	43	1	8	2	3	1	3
UNDER $10,000	16	336	-	-	-	-	16	2	-	-
BEAR LAKE										
PRINCIPAL	36	4 202	10	532	2	12	26	156	4	28
SECONDARY	2	182	2	144	2	120	-	-	-	-
UNDER $10,000	16	752	-	-	-	-	-	-	-	-
BINGHAM										
PRINCIPAL	112	10 256	56	3 052	38	2 564	92	1 016	20	644
SECONDARY	11	1 002	3	13	1	3	8	51	1	10
UNDER $10,000	32	272	-	-	-	-	16	16	-	-
BONNEVILLE										
PRINCIPAL	55	4 802	17	766	1	509	39	610	8	24
SECONDARY	5	810	-	-	-	-	3	119	2	6
UNDER $10,000	32	480	-	-	-	-	32	6	-	-
CANYON										
PRINCIPAL	237	21 586	145	12 690	94	10 261	135	1 471	50	766
SECONDARY	15	958	8	236	4	170	14	22	-	-
UNDER $10,000	64	1 520	16	224	16	224	48	77	-	-
CARIBOU										
PRINCIPAL	44	4 376	10	310	8	304	16	338	4	206
SECONDARY	5	673	1	20	1	20	4	24	-	-
UNDER $10,000	16	304	-	-	-	-	-	-	-	-
CASSIA										
PRINCIPAL	56	6 493	17	1 390	7	860	27	234	23	194
SECONDARY	5	421	-	-	-	-	2	1	-	-
UNDER $10,000	16	640	16	288	-	-	-	-	-	-
FRANKLIN										
PRINCIPAL	130	13 515	38	3 249	22	2 470	93	1 485	53	954
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	96	3 392	-	-	-	-	48	267	-	-
FREMONT										
PRINCIPAL	23	1 654	13	827	5	755	16	71	8	70
SECONDARY	6	405	2	103	2	88	5	37	3	22
UNDER $10,000	16	96	-	-	-	-	16	10	-	-
GEM										
PRINCIPAL	44	5 022	34	626	18	56	30	291	6	107
SECONDARY	2	432	-	-	-	-	2	24	2	24
UNDER $10,000	32	1 136	16	256	16	256	32	110	16	14
GOODING										
PRINCIPAL	88	9 190	48	2 509	22	1 920	58	129	12	12
SECONDARY	6	1 494	4	8	-	-	4	36	2	2
UNDER $10,000	16	1 104	-	-	-	-	-	-	-	-
JEFFERSON										
PRINCIPAL	36	4 034	20	504	8	58	22	524	14	274
SECONDARY	9	1 190	6	313	3	236	6	52	3	7
UNDER $10,000	32	832	16	2	-	-	32	53	-	-
JEROME										
PRINCIPAL	59	5 956	31	1 626	21	1 416	57	407	21	176
SECONDARY	11	894	2	74	-	-	6	58	4	56
UNDER $10,000	16	1 232	-	-	-	-	-	-	-	-
LINCOLN										
PRINCIPAL	59	6 442	20	760	20	580	41	261	11	112
SECONDARY	2	362	-	-	-	-	-	-	-	-
UNDER $10,000	32	160	32	96	-	-	-	-	-	-
MADISON										
PRINCIPAL	32	3 510	20	164	4	12	28	251	12	120
SECONDARY	5	1 010	3	496	3	169	3	137	3	136
UNDER $10,000	16	528	-	-	-	-	16	64	16	64
MINIDOKA										
PRINCIPAL	45	4 838	21	1 470	11	1 418	27	175	12	68
SECONDARY	6	392	-	-	-	-	4	7	1	4
UNDER $10,000	16	576	-	-	-	-	16	5	-	-
OWYHEE										
PRINCIPAL	37	5 259	33	2 083	7	1 407	23	250	4	8
SECONDARY	2	64	-	-	-	-	2	94	2	64
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
PAYETTE										
PRINCIPAL	28	2 252	8	1 630	2	1 200	20	530	8	24
SECONDARY	3	162	3	246	3	184	3	29	1	25
UNDER $10,000	48	1 328	48	1 008	16	800	16	72	-	-
TWIN FALLS										
PRINCIPAL	102	11 224	37	3 473	18	1 919	39	671	4	231
SECONDARY	13	1 403	7	1 098	4	834	10	208	-	-
UNDER $10,000	32	608	-	-	-	-	32	3	-	-
ALL OTHER										
PRINCIPAL	153	14 286	103	8 040	42	5 006	94	457	35	115
SECONDARY	18	2 159	4	10	-	-	15	90	4	46
UNDER $10,000	32	704	32	418	-	-	16	16	-	-
ILLINOIS										
PRINCIPAL	4 344	322 090	3 749	126 354	973	42 230	3 446	35 634	582	8 735
SECONDARY	653	54 825	574	16 886	146	5 921	476	3 300	109	948
UNDER $10,000	432	14 080	192	2 312	16	224	304	699	16	3
ADAMS										
PRINCIPAL	56	4 842	52	1 584	14	590	54	597	20	175
SECONDARY	11	778	11	55	-	-	10	9	8	4
UNDER $10,000	16	944	16	640	-	-	16	3	-	-
BOND										
PRINCIPAL	66	5 124	46	1 744	12	868	44	757	20	238
SECONDARY	3	307	3	42	-	-	3	23	1	10
UNDER $10,000	16	336	-	-	-	-	16	136	-	-
BOONE										
PRINCIPAL	117	8 252	105	5 558	37	2 179	101	695	2	140
SECONDARY	17	1 514	13	677	7	626	4	16	3	14
UNDER $10,000	-	-	-	-	-	-	-	-	-	-

Table 29 -Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
BUREAU										
PRINCIPAL	30	1 946	12	92	4	48	22	226	4	44
SECONDARY	20	1 040	16	694	10	428	16	130	10	81
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CARROLL										
PRINCIPAL	142	9 578	112	1 382	24	612	102	463	6	97
SECONDARY	60	5 969	50	780	5	167	32	208	8	56
UNDER $10,000	16	592	16	32	-	-	-	-	-	-
CLINTON										
PRINCIPAL	306	19 522	300	15 650	84	3 080	252	3 592	32	275
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	400	-	-	-	-	16	66	-	-
DE KALB										
PRINCIPAL	63	3 882	57	1 440	9	864	50	417	4	22
SECONDARY	7	1 424	6	256	2	189	7	70	4	45
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
EFFINGHAM										
PRINCIPAL	123	8 576	121	5 014	43	1 916	97	1 211	29	567
SECONDARY	8	934	8	827	3	68	8	61	4	34
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
FAYETTE										
PRINCIPAL	37	2 735	29	1 114	6	390	36	267	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	320	-	-	-	-	16	16	-	-
GRUNDY										
PRINCIPAL	15	1 156	14	144	-	-	11	61	-	-
SECONDARY	5	645	5	104	-	-	3	55	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
HENRY										
PRINCIPAL	22	1 530	18	630	8	480	10	8	-	-
SECONDARY	13	629	13	127	4	38	7	48	2	32
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
IROQUOIS										
PRINCIPAL	62	3 796	60	2 589	22	1 110	58	304	8	98
SECONDARY	18	1 062	14	470	1	48	13	61	3	29
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
JASPER										
PRINCIPAL	32	2 342	14	630	14	360	30	802	28	759
SECONDARY	1	40	1	35	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
JO DAVIESS										
PRINCIPAL	357	32 077	305	6 139	72	2 415	315	3 094	28	1 237
SECONDARY	39	3 763	33	1 058	3	142	33	247	2	35
UNDER $10,000	48	1 856	32	880	-	-	32	160	-	-
KANE										
PRINCIPAL	160	12 402	130	4 640	38	812	152	3 058	40	715
SECONDARY	10	1 680	7	161	3	121	8	86	2	20
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KANKAKEE										
PRINCIPAL	67	3 665	55	1 538	18	1 004	50	239	6	30
SECONDARY	13	626	9	157	4	88	2	8	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
LAKE										
PRINCIPAL	49	2 993	41	1 932	9	695	45	416	6	146
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
LA SALLE										
PRINCIPAL	46	2 350	34	1 328	16	616	34	278	10	70
SECONDARY	5	380	5	527	4	374	5	8	2	5
UNDER $10,000	16	336	-	-	-	-	16	3	-	-
LEE										
PRINCIPAL	52	4 012	52	818	4	80	36	205	8	16
SECONDARY	26	2 179	22	290	2	17	21	194	1	1
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
LIVINGSTON										
PRINCIPAL	22	1 772	22	892	10	626	12	95	2	12
SECONDARY	18	985	18	436	5	273	13	49	3	6
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MCHENRY										
PRINCIPAL	370	27 096	328	8 249	66	1 367	310	3 392	34	270
SECONDARY	11	1 090	9	256	-	-	10	96	2	(Z)
UNDER $10,000	16	448	-	-	-	-	16	122	-	-
MCLEAN										
PRINCIPAL	39	2 406	17	714	3	196	29	279	8	72
SECONDARY	11	757	9	416	4	206	7	52	2	32
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MACOUPIN										
PRINCIPAL	35	3 084	35	1 510	19	904	35	882	17	755
SECONDARY	7	497	7	60	4	40	5	49	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MADISON										
PRINCIPAL	122	8 040	118	6 732	38	2 524	98	1 004	22	198
SECONDARY	18	1 806	16	322	5	102	12	105	-	-
UNDER $10,000	16	400	16	160	-	-	16	32	-	-
MONTGOMERY										
PRINCIPAL	23	1 646	23	1 326	13	818	17	171	13	88
SECONDARY	8	646	10	292	-	-	8	68	1	20
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OGLE										
PRINCIPAL	160	11 952	142	2 564	24	424	128	734	8	148
SECONDARY	27	3 019	25	368	5	74	28	93	3	20
UNDER $10,000	16	416	16	48	-	-	16	8	-	-
PEORIA										
PRINCIPAL	36	1 548	30	304	-	-	22	167	4	22
SECONDARY	11	878	11	381	8	60	7	51	4	33
UNDER $10,000	16	320	-	-	-	-	-	-	-	-
RANDOLPH										
PRINCIPAL	92	6 696	84	4 191	38	1 816	82	848	26	251
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	448	16	160	-	-	16	16	-	-
ROCK ISLAND										
PRINCIPAL	19	2 122	17	611	-	-	15	492	10	50
SECONDARY	14	669	4	220	2	12	12	20	2	12
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ST CLAIR										
PRINCIPAL	50	3 544	34	2 424	14	368	34	306	6	64
SECONDARY	5	252	5	449	2	264	5	83	2	62
UNDER $10,000	-	-	-	-	-	-	-	-	-	-

Table 29—Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
SHELBY										
PRINCIPAL	34	3 062	30	493	12	108	30	294	10	202
SECONDARY	6	220	2	20	-	-	2	11	-	-
UNDER $10,000 . . .	16	384	-	-	-	-	-	-	-	-
STEPHENSON										
PRINCIPAL	533	44 228	463	12 031	101	2 745	389	2 760	34	403
SECONDARY	86	7 730	78	1 684	16	465	73	362	6	98
UNDER $10,000 . . .	48	1 264	16	80	-	-	16	8	-	-
TAZEWELL										
PRINCIPAL	30	1 804	20	2 056	16	1 964	28	270	14	124
SECONDARY	20	1 197	19	435	3	183	13	59	3	28
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
WASHINGTON										
PRINCIPAL	154	11 758	138	4 883	30	1 014	122	1 210	36	528
SECONDARY	10	853	8	189	2	53	4	26	-	-
UNDER $10,000 . . .	16	800	-	-	-	-	16	8	-	-
WHITESIDE										
PRINCIPAL	92	7 892	80	1 787	14	568	70	680	12	90
SECONDARY	24	2 038	20	291	7	184	20	164	7	46
UNDER $10,000 . . .	16	464	16	40	-	-	-	-	-	-
WILL										
PRINCIPAL	106	5 914	86	2 763	18	1 624	88	424	20	152
SECONDARY	5	322	5	269	2	204	5	54	2	40
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
WINNEBAGO										
PRINCIPAL	164	12 620	142	2 756	10	116	110	901	4	8
SECONDARY	16	1 467	15	327	2	27	12	65	2	5
UNDER $10,000 . . .	16	1 184	16	224	16	224	16	19	16	3
WOODFORD										
PRINCIPAL	16	1 146	16	1 088	4	280	10	7	-	-
SECONDARY	18	735	18	122	3	19	16	115	8	24
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	445	32 980	367	15 014	109	6 650	318	4 028	51	670
SECONDARY	82	6 694	79	4 087	28	1 449	52	555	12	156
UNDER $10,000 . . .	96	3 168	32	48	-	-	80	102	-	-
INDIANA										
PRINCIPAL	3 199	234 349	2 723	124 061	1 046	69 159	2 417	27 422	693	12 441
SECONDARY	367	32 346	333	11 877	119	6 920	286	3 898	77	1 269
UNDER $10,000 . . .	912	22 048	688	15 280	176	3 218	560	3 341	96	485
ADAMS										
PRINCIPAL	98	5 984	88	2 791	48	1 600	92	1 257	36	517
SECONDARY	7	409	5	98	3	35	6	76	2	24
UNDER $10,000 . . .	64	1 760	64	752	32	224	64	86	-	-
ALLEN										
PRINCIPAL	76	4 962	72	2 300	26	854	40	351	8	88
SECONDARY	7	653	5	114	3	13	7	18	2	6
UNDER $10,000 . . .	32	672	16	256	-	-	32	59	16	19
BARTHOLOMEW										
PRINCIPAL	32	1 960	20	795	2	100	22	413	6	264
SECONDARY	5	308	5	76	1	16	5	19	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
CASS										
PRINCIPAL	45	4 540	34	2 835	22	2 328	35	920	17	707
SECONDARY	1	150	1	7	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
CLARK										
PRINCIPAL	36	2 544	22	1 898	4	752	28	231	6	86
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	16	368	16	672	-	-	16	144	-	-
DAVIESS										
PRINCIPAL	29	1 774	29	1 586	13	571	29	166	5	55
SECONDARY	1	71	1	126	1	126	1	2	-	-
UNDER $10,000 . . .	16	1 056	16	2 608	-	-	16	104	-	-
DECATUR										
PRINCIPAL	24	1 638	24	889	2	280	16	66	-	-
SECONDARY	3	554	1	19	-	-	3	56	1	40
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
DE KALB										
PRINCIPAL	84	5 806	64	2 230	34	1 762	56	729	24	362
SECONDARY	3	760	3	27	-	-	3	5	-	-
UNDER $10,000 . . .	16	800	-	-	-	-	-	-	-	-
DELAWARE										
PRINCIPAL	37	3 268	29	476	6	160	35	270	11	72
SECONDARY	1	113	1	17	-	-	1	5	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
DUBOIS										
PRINCIPAL	30	2 490	30	2 640	22	1 990	24	168	8	12
SECONDARY	14	1 143	14	339	2	60	11	35	2	2
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
ELKHART										
PRINCIPAL	204	13 716	176	3 951	60	1 572	172	1 108	40	209
SECONDARY	25	2 165	23	819	10	512	23	236	4	91
UNDER $10,000 . . .	48	928	48	717	16	480	32	13	-	-
FRANKLIN										
PRINCIPAL	44	2 728	34	1 660	14	576	34	76	-	-
SECONDARY	10	840	7	37	1	9	10	48	1	5
UNDER $10,000 . . .	16	176	-	-	-	-	-	-	-	-
FULTON										
PRINCIPAL	84	6 760	52	3 144	32	3 394	58	590	26	266
SECONDARY	14	1 130	14	261	7	185	11	120	9	81
UNDER $10,000 . . .	16	640	16	432	-	-	16	18	-	-
GIBSON										
PRINCIPAL	24	1 438	24	808	6	88	24	82	-	-
SECONDARY	4	190	4	268	2	240	1	52	1	36
UNDER $10,000 . . .	32	576	-	-	-	-	32	70	-	-
GRANT										
PRINCIPAL	39	3 146	39	1 053	15	227	31	202	14	62
SECONDARY	17	1 834	13	123	-	-	11	39	1	1
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
HAMILTON										
PRINCIPAL	20	1 218	16	1 960	16	1 960	14	218	14	186
SECONDARY	12	785	11	432	5	63	7	60	1	20
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-

Table 29–Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
HARRISON										
PRINCIPAL	58	2 900	58	1 166	10	390	48	252	8	11
SECONDARY	2	120	2	146	2	146	-	-	-	-
UNDER $10,000 . . .	64	976	64	624	-	-	64	275	-	-
HENDRICKS										
PRINCIPAL	40	2 822	32	1 221	4	16	18	39	-	-
SECONDARY	4	1 023	4	1 530	1	1 500	2	897	1	77
UNDER $10,000 . . .	16	288	-	-	-	-	-	-	-	-
HENRY										
PRINCIPAL	30	2 410	30	2 564	8	1 558	20	578	-	-
SECONDARY	3	352	3	43	-	-	3	51	1	42
UNDER $10,000 . . .	16	1 120	16	160	-	-	16	16	-	-
HUNTINGTON										
PRINCIPAL	50	3 672	50	949	24	398	40	397	16	101
SECONDARY	9	803	9	191	3	67	8	52	2	9
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
JACKSON										
PRINCIPAL	28	1 706	24	1 315	18	1 147	28	565	8	47
SECONDARY	12	914	12	707	7	667	10	290	7	207
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
JAY										
PRINCIPAL	40	2 524	28	1 400	10	820	28	260	6	62
SECONDARY	9	596	8	150	4	40	8	81	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
JEFFERSON										
PRINCIPAL	40	2 922	40	1 564	16	1 200	38	596	12	142
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	16	240	16	48	-	-	-	-	-	-
JOHNSON										
PRINCIPAL	24	4 609	20	1 370	3	960	15	1 424	2	1 260
SECONDARY	4	335	4	84	2	24	4	107	2	30
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
KOSCIUSKO										
PRINCIPAL	68	5 866	54	2 806	28	1 724	46	622	14	470
SECONDARY	9	2 402	9	774	5	534	8	166	1	8
UNDER $10,000 . . .	32	688	32	1 232	16	48	32	126	-	-
LAGRANGE										
PRINCIPAL	116	7 897	104	5 293	44	3 366	102	2 096	29	1 482
SECONDARY	8	900	8	119	3	70	8	52	3	9
UNDER $10,000 . . .	112	2 064	80	1 026	32	64	48	174	16	16
LAKE										
PRINCIPAL	54	3 254	34	822	2	40	36	185	-	-
SECONDARY	6	320	6	314	4	288	2	2	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
LA PORTE										
PRINCIPAL	100	7 716	90	5 415	40	2 736	86	1 127	41	628
SECONDARY	6	334	6	368	6	368	4	35	4	35
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
MADISON										
PRINCIPAL	12	1 108	8	594	-	-	10	90	-	-
SECONDARY	9	588	9	145	2	18	9	87	2	16
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
MARION										
PRINCIPAL	20	2 683	14	716	6	488	13	804	1	630
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
MARSHALL										
PRINCIPAL	125	9 168	114	6 976	61	4 138	117	1 096	51	421
SECONDARY	8	510	8	422	2	400	4	14	-	-
UNDER $10,000 . . .	16	592	-	-	-	-	-	-	-	-
MIAMI										
PRINCIPAL	48	2 766	34	1 834	6	276	34	289	16	137
SECONDARY	12	805	11	253	3	34	10	181	5	149
UNDER $10,000 . . .	16	640	16	1 824	16	1 824	16	112	16	112
NOBLE										
PRINCIPAL	104	8 139	104	4 880	29	2 246	82	731	29	407
SECONDARY	9	488	6	66	2	36	5	19	1	12
UNDER $10,000 . . .	32	1 248	16	160	16	128	16	96	-	-
PORTER										
PRINCIPAL	29	2 512	25	1 686	11	1 192	21	380	12	238
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
PULASKI										
PRINCIPAL	34	2 374	30	1 360	12	1 028	28	174	16	64
SECONDARY	4	172	4	34	-	-	4	14	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
PUTNAM										
PRINCIPAL	34	2 680	30	857	6	424	22	285	6	108
SECONDARY	4	274	2	104	2	64	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
RANDOLPH										
PRINCIPAL	50	3 794	50	2 859	16	1 418	28	379	2	130
SECONDARY	14	1 386	12	175	6	132	12	79	8	35
UNDER $10,000 . . .	16	464	16	32	-	-	-	-	-	-
RIPLEY										
PRINCIPAL	32	1 632	32	1 778	14	1 036	16	70	-	-
SECONDARY	1	41	1	20	1	20	-	-	-	-
UNDER $10,000 . . .	32	384	32	608	-	-	-	-	-	-
RUSH										
PRINCIPAL	26	2 190	26	564	6	192	16	79	-	-
SECONDARY	10	1 052	9	374	2	144	6	64	1	45
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
ST JOSEPH										
PRINCIPAL	72	4 060	58	2 122	4	48	56	285	-	-
SECONDARY	1	75	1	36	-	-	1	18	-	-
UNDER $10,000 . . .	16	320	16	640	-	-	16	3	-	-
SHELBY										
PRINCIPAL	40	2 502	44	1 196	14	948	30	114	-	-
SECONDARY	5	377	5	195	3	27	5	28	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
SPENCER										
PRINCIPAL	43	2 713	43	1 257	18	390	32	163	16	71
SECONDARY	1	104	1	36	-	-	1	37	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
STEUBEN										
PRINCIPAL	84	7 788	54	1 689	10	200	84	979	22	432
SECONDARY	3	90	2	2	-	-	1	11	1	11
UNDER $10,000 . . .	32	752	32	112	-	-	32	19	-	-

Table 29—Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
WABASH										
PRINCIPAL	64	4 306	46	2 669	28	2 174	46	544	12	392
SECONDARY	11	479	11	185	5	71	7	5	1	1
UNDER $10,000	16	384	16	32	-	-	16	112	-	-
WASHINGTON										
PRINCIPAL	63	5 571	58	2 714	18	1 518	48	557	10	86
SECONDARY	8	1 055	8	136	-	-	6	68	-	-
UNDER $10,000	32	512	32	672	-	-	32	269	-	-
WAYNE										
PRINCIPAL	51	5 278	51	2 298	14	858	29	645	13	371
SECONDARY	12	571	12	473	1	23	12	161	3	34
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WELLS										
PRINCIPAL	81	4 546	73	2 539	29	1 124	59	322	13	100
SECONDARY	10	563	7	24	-	-	10	42	1	15
UNDER $10,000	16	368	-	-	-	-	-	-	-	-
WHITLEY										
PRINCIPAL	53	4 570	37	2 346	21	1 614	31	307	13	168
SECONDARY	5	380	5	408	1	150	4	61	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	580	41 699	475	24 225	194	15 279	400	4 142	110	1 599
SECONDARY	44	4 132	40	1 601	17	838	32	507	9	229
UNDER $10,000	176	4 032	128	2 674	48	450	64	1 643	48	338
IOWA										
PRINCIPAL	5 422	404 869	4 651	145 319	1 099	52 004	4 151	29 470	608	6 261
SECONDARY	1 752	153 965	1 572	44 124	342	12 089	1 243	9 491	185	1 838
UNDER $10,000	1 136	34 240	720	7 966	144	1 488	672	1 354	112	330
ADAIR										
PRINCIPAL	16	1 184	16	59	-	-	12	132	-	-
SECONDARY	3	322	3	238	-	-	3	160	-	-
UNDER $10,000	16	320	16	21	-	-	16	80	16	80
ALLAMAKEE										
PRINCIPAL	356	27 928	324	8 946	76	2 946	236	1 903	34	291
SECONDARY	49	6 312	45	599	2	104	41	361	2	28
UNDER $10,000	80	2 432	80	1 472	16	16	48	211	16	104
AUDUBON										
PRINCIPAL	25	1 528	25	292	-	-	25	64	-	-
SECONDARY	2	390	4	12	-	-	2	2	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
BENTON										
PRINCIPAL	60	4 304	46	1 088	10	652	48	345	12	93
SECONDARY	19	1 401	18	1 093	1	10	18	207	4	52
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
BLACK HAWK										
PRINCIPAL	104	7 070	82	2 970	18	396	92	655	8	169
SECONDARY	59	5 139	47	1 548	9	654	40	311	4	46
UNDER $10,000	16	640	16	48	-	-	16	10	-	-
BREMER										
PRINCIPAL	272	16 038	244	4 345	44	668	218	1 297	34	269
SECONDARY	74	4 455	71	1 024	10	152	57	390	13	177
UNDER $10,000	64	2 128	32	1 984	16	400	16	8	-	-
BUCHANAN										
PRINCIPAL	76	4 456	64	1 604	14	1 054	50	260	2	40
SECONDARY	40	3 114	28	751	4	42	20	97	3	43
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
BUENA VISTA										
PRINCIPAL	10	788	10	290	6	278	4	24	4	20
SECONDARY	17	1 503	13	297	10	180	13	207	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
BUTLER										
PRINCIPAL	90	5 564	74	1 874	14	352	56	218	6	58
SECONDARY	24	1 800	18	480	4	134	20	147	8	59
UNDER $10,000	32	656	16	42	-	-	32	91	-	-
CARROLL										
PRINCIPAL	16	1 032	8	98	4	76	8	50	4	34
SECONDARY	7	1 000	7	570	4	296	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CEDAR										
PRINCIPAL	26	1 370	18	136	6	68	18	40	4	8
SECONDARY	17	1 411	17	435	3	100	12	183	-	-
UNDER $10,000	16	256	16	192	16	192	16	8	-	-
CERRO GORDO										
PRINCIPAL	31	2 833	23	723	9	484	23	172	4	56
SECONDARY	9	579	6	134	-	-	7	40	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CHEROKEE										
PRINCIPAL	26	3 000	18	946	6	788	22	140	6	85
SECONDARY	11	2 048	5	52	3	40	9	48	5	17
UNDER $10,000	16	496	16	272	16	256	16	3	-	-
CHICKASAW										
PRINCIPAL	132	8 914	112	3 451	34	1 788	102	572	12	160
SECONDARY	19	1 584	17	227	1	10	14	22	-	-
UNDER $10,000	32	1 552	16	64	-	-	16	8	-	-
CLAY										
PRINCIPAL	27	2 000	27	269	9	131	27	169	9	42
SECONDARY	1	41	1	72	1	72	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CLAYTON										
PRINCIPAL	454	36 999	390	14 978	86	4 130	354	2 568	39	379
SECONDARY	110	8 536	99	1 969	10	266	71	512	10	142
UNDER $10,000	80	2 256	64	685	16	16	48	154	32	22
CLINTON										
PRINCIPAL	38	3 062	34	1 898	18	600	16	270	-	-
SECONDARY	19	1 643	19	189	1	18	8	13	2	2
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CRAWFORD										
PRINCIPAL	28	1 776	32	530	-	-	28	287	2	168
SECONDARY	26	1 731	23	725	11	662	21	193	3	11
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
DALLAS										
PRINCIPAL	20	1 340	10	994	10	248	16	113	12	55
SECONDARY	4	249	3	318	3	318	2	24	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-

Table 29—Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
DELAWARE										
PRINCIPAL	214	14 244	190	7 178	84	2 972	158	913	41	302
SECONDARY	183	12 550	160	4 913	48	1 084	139	957	27	257
UNDER $10,000 . . .	48	816	16	48	-	-	16	3	-	-
DICKINSON										
PRINCIPAL	28	2 166	28	170	-	-	24	150	-	-
SECONDARY	3	267	3	8	-	-	3	11	1	5
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
DUBUQUE										
PRINCIPAL	346	24 712	294	8 062	50	1 902	310	2 527	26	222
SECONDARY	127	9 156	117	3 570	26	453	97	655	22	200
UNDER $10,000 . . .	48	2 608	48	723	16	64	32	243	-	-
FAYETTE										
PRINCIPAL	366	27 214	324	7 764	60	1 362	268	1 377	18	120
SECONDARY	54	3 998	50	516	5	44	46	160	-	-
UNDER $10,000 . . .	80	2 720	32	192	-	-	48	43	-	-
FLOYD										
PRINCIPAL	40	2 556	28	1 276	-	-	28	36	-	-
SECONDARY	16	1 038	16	666	4	82	16	23	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
FRANKLIN										
PRINCIPAL	29	2 832	29	835	15	630	17	189	9	105
SECONDARY	6	358	6	62	-	-	5	22	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
GRUNDY										
PRINCIPAL	56	2 584	52	1 117	16	286	40	232	4	100
SECONDARY	15	953	15	687	5	271	7	52	2	14
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
HANCOCK										
PRINCIPAL	32	1 798	22	440	-	-	28	203	-	-
SECONDARY	14	1 134	16	809	2	50	8	44	2	24
UNDER $10,000 . . .	16	480	16	32	-	-	16	3	-	-
HARDIN										
PRINCIPAL	20	1 988	22	640	8	230	14	79	6	15
SECONDARY	18	1 144	18	135	2	72	-	-	-	-
UNDER $10,000 . . .	16	256	16	192	-	-	-	-	-	-
HOWARD										
PRINCIPAL	178	12 010	170	3 253	48	1 172	158	1 082	28	288
SECONDARY	44	3 637	41	2 058	12	408	30	231	4	116
UNDER $10,000 . . .	32	1 312	32	64	-	-	32	6	-	-
IOWA										
PRINCIPAL	28	2 046	24	454	8	246	28	265	-	-
SECONDARY	33	1 691	32	720	-	-	30	215	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
JACKSON										
PRINCIPAL	132	12 362	116	4 842	22	1 162	96	555	10	50
SECONDARY	31	4 865	30	556	9	300	24	86	-	-
UNDER $10,000 . . .	16	832	-	-	-	-	-	-	-	-
JASPER										
PRINCIPAL	52	4 606	44	4 037	10	2 704	36	463	4	180
SECONDARY	18	1 870	19	308	7	97	12	110	3	59
UNDER $10,000 . . .	16	320	16	80	-	-	-	-	-	-
JOHNSON										
PRINCIPAL	33	3 102	17	660	7	496	19	193	8	16
SECONDARY	8	660	6	304	1	32	5	22	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
JONES										
PRINCIPAL	118	8 888	110	4 180	12	119	92	658	10	110
SECONDARY	13	2 231	11	763	6	230	9	119	3	70
UNDER $10,000 . . .	32	1 152	16	160	-	-	16	24	-	-
KOSSUTH										
PRINCIPAL	36	2 086	32	588	2	380	24	112	-	-
SECONDARY	35	1 937	28	771	2	6	30	97	5	34
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
LEE										
PRINCIPAL	41	4 947	37	2 227	14	818	39	582	10	193
SECONDARY	4	1 010	4	218	-	-	2	67	-	-
UNDER $10,000 . . .	32	384	-	-	-	-	32	16	-	-
LINN										
PRINCIPAL	94	5 680	70	1 170	6	320	86	314	-	-
SECONDARY	48	3 383	44	769	11	104	46	297	11	117
UNDER $10,000 . . .	48	1 120	48	272	-	-	-	-	-	-
LYON										
PRINCIPAL	81	5 266	65	2 455	18	1 424	65	225	9	82
SECONDARY	34	5 364	30	490	8	205	20	127	3	11
UNDER $10,000 . . .	16	560	16	64	-	-	16	8	-	-
MAHASKA										
PRINCIPAL	32	2 432	28	212	4	48	18	24	4	12
SECONDARY	13	983	13	652	2	80	10	54	-	-
UNDER $10,000 . . .	16	80	-	-	-	-	-	-	-	-
MARION										
PRINCIPAL	42	2 962	34	798	10	88	36	115	6	41
SECONDARY	26	2 578	22	1 539	2	350	18	1 023	3	25
UNDER $10,000 . . .	16	416	-	-	-	-	16	48	-	-
MARSHALL										
PRINCIPAL	21	1 947	21	713	5	613	21	150	4	4
SECONDARY	4	312	4	38	-	-	4	81	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
MITCHELL										
PRINCIPAL	118	8 706	110	2 261	16	238	96	671	6	146
SECONDARY	15	1 762	15	967	7	391	10	69	5	32
UNDER $10,000 . . .	16	208	-	-	-	-	-	-	-	-
MUSCATINE										
PRINCIPAL	28	2 586	26	468	2	50	20	144	-	-
SECONDARY	15	961	15	306	-	-	12	156	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
O BRIEN										
PRINCIPAL	52	3 012	40	1 186	16	900	42	110	24	64
SECONDARY	19	1 628	9	127	3	16	11	29	3	8
UNDER $10,000 . . .	16	304	-	-	-	-	-	-	-	-
OSCEOLA										
PRINCIPAL	34	3 102	26	1 064	6	404	24	234	12	53
SECONDARY	23	3 395	23	412	7	275	15	55	7	36
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
PALO ALTO										
PRINCIPAL	16	1 172	16	117	-	-	8	314	8	276
SECONDARY	14	727	10	153	2	90	10	39	-	-
UNDER $10,000 . . .	16	560	16	64	-	-	16	56	-	-

Table 29—Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
PLYMOUTH										
PRINCIPAL	38	4 184	36	1 237	14	861	26	207	12	71
SECONDARY	29	3 314	29	372	3	132	18	106	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
POWESHIEK										
PRINCIPAL	26	1 920	26	992	4	448	18	78	-	-
SECONDARY	19	945	17	370	2	134	8	70	2	30
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SAC										
PRINCIPAL	40	3 594	34	860	8	470	38	395	8	104
SECONDARY	11	916	11	344	3	70	9	141	1	45
UNDER $10,000	32	256	-	-	-	-	-	-	-	-
SCOTT										
PRINCIPAL	57	5 963	45	2 089	25	1 546	31	452	14	187
SECONDARY	11	1 488	8	181	1	26	9	194	3	52
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SHELBY										
PRINCIPAL	22	1 606	22	1 020	6	436	18	149	4	4
SECONDARY	14	1 696	14	374	10	148	11	51	-	-
UNDER $10,000	16	352	16	48	-	-	16	6	-	-
SIOUX										
PRINCIPAL	150	13 397	121	9 142	53	4 837	105	1 293	33	408
SECONDARY	42	7 819	40	1 799	22	1 370	30	160	9	88
UNDER $10,000	16	1 616	-	-	-	-	16	128	16	96
STORY										
PRINCIPAL	24	1 732	8	492	2	312	22	187	2	5
SECONDARY	3	770	1	13	-	-	1	13	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
TAMA										
PRINCIPAL	17	1 927	25	1 041	11	805	13	44	-	-
SECONDARY	6	674	4	48	1	36	6	49	1	9
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WARREN										
PRINCIPAL	34	3 200	30	2 288	6	448	32	380	6	210
SECONDARY	11	1 019	11	123	-	-	8	45	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WINNEBAGO										
PRINCIPAL	36	1 608	40	968	4	240	24	254	4	48
SECONDARY	19	1 097	19	497	6	374	16	24	2	6
UNDER $10,000	16	176	16	352	-	-	16	24	-	-
WINNESHIEK										
PRINCIPAL	418	28 430	362	6 592	70	1 221	312	2 048	40	320
SECONDARY	97	9 140	86	1 501	8	73	62	428	2	4
UNDER $10,000	48	1 312	16	32	16	32	32	29	-	-
WORTH										
PRINCIPAL	30	2 278	22	166	8	96	22	125	4	14
SECONDARY	17	935	17	1 440	2	4	17	57	2	4
UNDER $10,000	16	256	16	16	16	16	16	3	16	3
ALL OTHER										
PRINCIPAL	456	36 838	348	14 774	85	7 063	340	2 662	42	584
SECONDARY	130	11 302	114	3 814	36	2 024	71	435	8	18
UNDER $10,000	160	5 408	112	848	16	496	112	139	16	24
KANSAS										
PRINCIPAL	1 959	203 269	1 631	156 516	1 039	124 708	1 411	35 844	667	18 212
SECONDARY	215	31 912	164	10 053	101	8 057	141	1 920	54	844
UNDER $10,000	336	14 768	224	7 184	128	6 024	256	3 918	96	3 245
ALLEN										
PRINCIPAL	56	5 494	50	1 542	12	1 000	46	943	8	255
SECONDARY	11	1 561	3	149	2	140	11	87	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ANDERSON										
PRINCIPAL	31	2 909	31	1 500	13	972	27	2 223	1	1 920
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	32	1 216	32	16	-	-	32	16	-	-
ATCHISON										
PRINCIPAL	32	3 298	32	456	-	-	28	329	4	14
SECONDARY	16	1 136	16	160	16	160	16	304	16	256
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
BOURBON										
PRINCIPAL	40	4 772	32	3 573	22	3 304	28	569	14	261
SECONDARY	2	372	2	4	-	-	2	2	-	-
UNDER $10,000	16	544	16	1 296	16	1 248	16	176	16	176
BROWN										
PRINCIPAL	30	3 847	28	2 167	15	1 598	28	597	12	158
SECONDARY	5	3 206	5	380	3	316	5	123	3	103
UNDER $10,000	16	1 056	-	-	-	-	16	3	-	-
COFFEY										
PRINCIPAL	31	2 913	23	3 272	19	3 252	19	347	11	291
SECONDARY	1	120	-	-	-	-	-	-	-	-
UNDER $10,000	16	208	-	-	-	-	16	32	-	-
DICKINSON										
PRINCIPAL	39	4 222	25	1 789	16	1 180	37	499	18	352
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
DOUGLAS										
PRINCIPAL	59	5 671	41	5 949	37	5 511	37	737	17	336
SECONDARY	2	308	-	-	-	-	2	4	-	-
UNDER $10,000	16	48	-	-	-	-	-	-	-	-
FRANKLIN										
PRINCIPAL	55	6 520	39	6 487	22	4 668	45	3 860	22	441
SECONDARY	4	1 048	2	100	1	90	4	54	3	28
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
HARPER										
PRINCIPAL	17	2 095	13	2 380	11	2 368	8	215	2	2
SECONDARY	2	585	2	424	2	424	1	26	1	26
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
HARVEY										
PRINCIPAL	35	3 557	35	1 516	17	1 270	31	310	12	185
SECONDARY	2	116	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
JEFFERSON										
PRINCIPAL	44	4 998	28	2 073	22	1 212	34	1 077	28	732
SECONDARY	3	399	3	42	2	38	1	7	1	7
UNDER $10,000	-	-	-	-	-	-	-	-	-	-

Table 29—Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS: TOTAL TONS FED		COMMERCIALLY MIXED FEEDS: TONS PURCHASED IN BULK		FEED INGREDIENTS: TOTAL TONS FED		FEED INGREDIENTS: TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
JOHNSON										
PRINCIPAL	22	2 594	20	2 101	4	390	16	2 354	-	-
SECONDARY	3	277	3	53	-	-	1	2	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KINGMAN										
PRINCIPAL	32	3 002	24	2 900	20	2 826	18	66	6	56
SECONDARY	1	(D)	1	25	-	-	1	12	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
LABETTE										
PRINCIPAL	50	4 780	46	4 616	24	3 966	38	407	10	222
SECONDARY	1	(D)	1	364	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
LEAVENWORTH										
PRINCIPAL	84	8 128	68	6 630	50	3 623	50	4 614	36	2 792
SECONDARY	2	90	-	-	-	-	2	16	-	-
UNDER $10,000	16	480	-	-	-	-	16	48	-	-
LINN										
PRINCIPAL	40	4 388	32	5 128	20	3 160	32	519	18	196
SECONDARY	2	616	-	-	-	-	2	38	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
LYON										
PRINCIPAL	23	5 302	23	4 836	9	4 652	11	192	8	120
SECONDARY	16	1 728	16	168	-	-	16	9	-	-
UNDER $10,000	16	1 760	16	56	-	-	-	-	-	-
MCPHERSON										
PRINCIPAL	49	4 786	41	5 418	37	5 106	34	842	22	671
SECONDARY	3	184	1	10	1	10	1	2	1	2
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MARION										
PRINCIPAL	64	5 420	50	3 125	32	3 010	52	892	34	615
SECONDARY	17	244	-	-	-	-	1	17	-	-
UNDER $10,000	16	992	16	240	16	240	16	29	-	-
MARSHALL										
PRINCIPAL	34	2 890	34	2 098	16	1 446	20	565	6	139
SECONDARY	13	1 145	11	574	7	480	4	59	3	54
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MIAMI										
PRINCIPAL	31	3 181	25	2 024	12	1 624	25	664	8	562
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	496	16	48	16	48	16	2 560	16	2 560
MORRIS										
PRINCIPAL	36	3 780	28	2 020	14	1 880	28	492	16	223
SECONDARY	2	720	2	192	2	192	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEMAHA										
PRINCIPAL	81	7 059	77	5 860	63	3 169	63	802	30	535
SECONDARY	7	1 145	5	67	-	-	5	23	-	-
UNDER $10,000	16	656	16	96	-	-	-	-	-	-
NEOSHO										
PRINCIPAL	36	4 039	34	5 452	33	5 182	16	280	3	1
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	1 760	16	480	16	480	16	117	16	117
POTTAWATOMIE										
PRINCIPAL	28	2 160	16	652	10	480	24	676	2	80
SECONDARY	2	264	2	32	-	-	2	42	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
RENO										
PRINCIPAL	93	8 155	81	10 255	64	8 269	63	976	44	676
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	16	32	16	32	-	-	-	-
RICE										
PRINCIPAL	18	1 670	16	2 136	14	1 720	18	960	6	865
SECONDARY	2	904	2	290	2	260	1	27	1	21
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SALINE										
PRINCIPAL	18	2 715	17	1 250	15	1 095	10	92	5	83
SECONDARY	4	240	4	20	-	-	4	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SEDGWICK										
PRINCIPAL	90	9 479	75	7 638	44	6 880	48	1 096	27	910
SECONDARY	3	365	3	175	3	175	1	14	1	14
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WASHINGTON										
PRINCIPAL	12	1 016	4	48	-	-	8	70	8	30
SECONDARY	15	1 046	15	1 381	10	960	3	53	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	649	68 429	543	49 625	352	39 894	469	7 581	229	4 488
SECONDARY	74	12 668	65	5 443	50	4 812	55	1 000	24	333
UNDER $10,000	144	5 552	80	4 920	48	3 976	112	938	48	392
KENTUCKY										
PRINCIPAL	2 797	218 651	2 255	166 459	1 192	102 289	1 587	48 708	337	30 010
SECONDARY	159	19 925	123	9 154	45	3 754	120	2 049	20	299
UNDER $10,000	2 256	60 048	1 552	35 459	368	6 528	1 248	4 443	176	594
ADAIR										
PRINCIPAL	42	2 578	34	1 474	16	1 224	30	619	12	208
SECONDARY	2	78	2	175	-	-	2	25	-	-
UNDER $10,000	112	1 888	112	1 395	16	32	48	91	-	-
ANDERSON										
PRINCIPAL	42	2 556	42	2 156	-	-	8	7	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	112	2 608	48	912	-	-	48	62	-	-
BARREN										
PRINCIPAL	133	9 147	93	7 482	50	3 780	68	1 445	4	28
SECONDARY	8	970	6	352	4	307	7	98	-	-
UNDER $10,000	160	3 744	96	1 616	32	176	112	453	32	178
BOONE										
PRINCIPAL	42	2 274	32	1 322	10	560	22	611	10	195
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	48	1 232	48	1 328	16	48	16	2	-	-
BRACKEN										
PRINCIPAL	54	2 676	34	2 036	26	1 756	20	407	-	-
SECONDARY	5	244	5	168	1	96	2	39	2	25
UNDER $10,000	48	896	-	-	-	-	-	-	-	-

Table 29—Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
CALLOWAY										
PRINCIPAL	36	3 028	24	3 156	20	2 594	18	872	6	526
SECONDARY	1	5	1	180	1	180	-	-	-	-
UNDER $10,000	16	304	16	384	-	-	-	-	-	-
CARLISLE										
PRINCIPAL	32	1 940	20	2 508	20	1 836	18	241	12	222
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CASEY										
PRINCIPAL	28	1 460	28	1 996	20	1 916	12	23	-	-
SECONDARY	1	(D)	1	150	1	150	-	-	-	-
UNDER $10,000	64	1 536	48	672	-	-	16	21	-	-
DAVIESS										
PRINCIPAL	22	3 340	14	1 660	4	218	12	311	8	309
SECONDARY	3	1 296	3	1 153	1	108	2	31	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
FLEMING										
PRINCIPAL	78	5 568	66	4 102	48	2 862	38	239	14	18
SECONDARY	1	(D)	1	25	-	-	-	-	-	-
UNDER $10,000	48	1 104	16	64	-	-	32	42	-	-
GRAVES										
PRINCIPAL	40	2 562	32	3 082	32	3 006	22	151	16	123
SECONDARY	8	629	6	719	1	84	5	48	1	28
UNDER $10,000	32	416	-	-	-	-	32	64	32	64
GRAYSON										
PRINCIPAL	42	3 516	30	3 472	30	3 008	36	462	-	-
SECONDARY	2	90	3	265	2	240	1	1	-	-
UNDER $10,000	48	1 120	48	1 408	-	-	48	152	48	64
GREEN										
PRINCIPAL	28	2 720	26	1 578	14	704	22	324	4	4
SECONDARY	1	96	1	210	1	210	-	-	-	-
UNDER $10,000	112	3 520	64	1 232	-	-	32	160	-	-
HARDIN										
PRINCIPAL	56	6 192	50	3 366	18	2 024	44	1 006	16	389
SECONDARY	2	244	2	206	2	72	2	10	-	-
UNDER $10,000	16	496	16	32	-	-	16	8	-	-
HART										
PRINCIPAL	69	4 872	67	4 628	21	2 672	57	809	9	176
SECONDARY	3	363	3	384	2	100	2	60	-	-
UNDER $10,000	96	1 968	80	528	-	-	64	82	-	-
HENRY										
PRINCIPAL	84	7 292	60	3 586	32	2 616	46	424	6	26
SECONDARY	8	500	8	199	1	53	8	27	1	13
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
LARUE										
PRINCIPAL	43	4 631	37	2 197	13	1 663	25	766	5	201
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	480	-	-	-	-	-	-	-	-
LEWIS										
PRINCIPAL	68	4 396	60	2 813	12	457	46	413	4	43
SECONDARY	1	51	1	53	1	8	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
LINCOLN										
PRINCIPAL	57	4 743	41	2 600	13	1 376	37	306	8	64
SECONDARY	3	362	3	209	1	200	2	7	-	-
UNDER $10,000	64	1 696	16	192	-	-	16	5	-	-
LOGAN										
PRINCIPAL	73	7 665	69	6 840	55	5 225	48	1 190	16	780
SECONDARY	10	1 318	9	767	4	397	9	49	5	16
UNDER $10,000	48	752	32	416	-	-	48	126	-	-
MARION										
PRINCIPAL	62	4 924	50	2 602	20	1 096	38	433	2	44
SECONDARY	3	1 225	2	30	-	-	3	29	1	15
UNDER $10,000	32	512	32	1 104	16	416	32	176	-	-
MASON										
PRINCIPAL	70	4 650	56	2 842	32	1 348	38	440	10	82
SECONDARY	4	314	2	69	-	-	2	505	-	-
UNDER $10,000	16	256	16	144	-	-	-	-	-	-
MERCER										
PRINCIPAL	70	4 904	64	4 752	32	2 960	24	80	-	-
SECONDARY	9	1 025	9	128	1	100	9	45	-	-
UNDER $10,000	48	448	32	320	32	64	-	-	-	-
METCALFE										
PRINCIPAL	48	2 368	36	1 657	24	1 113	48	321	16	74
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	64	1 024	48	656	-	-	16	115	16	112
MONROE										
PRINCIPAL	40	3 524	40	4 788	24	3 480	16	20	-	-
SECONDARY	2	240	2	180	-	-	2	2	-	-
UNDER $10,000	80	3 456	80	1 664	16	448	64	160	-	-
NELSON										
PRINCIPAL	111	10 190	89	5 675	44	3 628	74	815	18	128
SECONDARY	19	800	3	132	1	68	19	230	1	87
UNDER $10,000	32	624	32	400	16	176	16	11	-	-
OLDHAM										
PRINCIPAL	70	8 650	52	5 869	28	3 454	28	523	6	45
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	384	16	256	-	-	-	-	-	-
OWEN										
PRINCIPAL	32	2 016	30	1 446	22	1 246	16	150	8	16
SECONDARY	4	346	4	322	4	322	3	29	1	3
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
PENDLETON										
PRINCIPAL	28	1 712	20	764	4	384	20	98	-	-
SECONDARY	2	126	2	6	-	-	-	-	-	-
UNDER $10,000	32	752	16	320	-	-	-	-	-	-
PULASKI										
PRINCIPAL	72	6 860	64	5 728	40	2 462	44	448	8	8
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	112	3 616	80	2 768	48	1 504	112	158	-	-
SHELBY										
PRINCIPAL	199	14 949	169	9 981	90	5 684	99	1 334	24	122
SECONDARY	6	962	3	457	2	352	6	76	1	5
UNDER $10,000	48	2 416	32	848	16	320	32	560	-	-
SIMPSON										
PRINCIPAL	46	2 472	38	2 916	22	1 972	38	314	10	188
SECONDARY	-	-	2	32	-	-	-	-	-	-
UNDER $10,000	32	464	16	320	-	-	16	2	-	-

Table 29—Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
SPENCER										
PRINCIPAL	81	6 502	57	4 093	35	2 750	39	530	-	-
SECONDARY	3	700	3	161	1	1	1	57	1	57
UNDER $10,000 . . .	48	1 632	16	480	16	384	32	58	-	-
TAYLOR										
PRINCIPAL	30	2 044	18	1 189	4	257	26	534	4	20
SECONDARY	4	524	4	326	-	-	2	36	-	-
UNDER $10,000 . . .	32	224	32	128	-	-	32	32	-	-
TODD										
PRINCIPAL	24	2 462	24	978	4	56	14	506	2	32
SECONDARY	2	326	2	168	1	24	-	-	-	-
UNDER $10,000 . . .	48	1 488	32	800	-	-	48	56	16	16
WARREN										
PRINCIPAL	39	4 224	29	3 576	15	3 254	30	244	10	100
SECONDARY	2	306	2	20	2	20	2	19	2	19
UNDER $10,000 . . .	80	2 928	32	256	32	256	32	160	32	160
WASHINGTON										
PRINCIPAL	56	5 080	48	4 751	26	2 950	14	184	-	-
SECONDARY	2	275	2	315	-	-	1	2	-	-
UNDER $10,000 . . .	80	2 016	64	1 152	-	-	48	179	-	-
ALL OTHER										
PRINCIPAL	650	47 964	512	40 798	272	24 699	352	31 107	69	25 841
SECONDARY	38	6 061	26	1 593	10	662	28	624	4	30
UNDER $10,000 . . .	416	14 048	336	13 664	112	2 704	240	1 509	-	-
LOUISIANA										
PRINCIPAL	1 059	135 272	960	191 986	715	149 471	500	19 893	185	10 885
SECONDARY	14	3 643	13	3 389	12	3 170	10	363	1	8
UNDER $10,000 . . .	48	3 952	16	768	16	768	48	712	16	24
BEAUREGARD										
PRINCIPAL	35	3 572	31	6 668	19	3 670	22	359	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
CLAIBORNE										
PRINCIPAL	22	3 984	26	5 010	26	4 890	6	9	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
DE SOTO										
PRINCIPAL	51	10 554	47	15 034	43	13 792	28	208	6	58
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
EAST FELICIANA										
PRINCIPAL	15	4 718	15	4 992	14	4 242	5	25	1	17
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
IBERIA										
PRINCIPAL	34	3 715	30	5 682	24	4 432	11	395	4	137
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
LAFAYETTE										
PRINCIPAL	54	4 470	46	8 760	38	6 898	24	1 147	12	414
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
RICHLAND										
PRINCIPAL	13	3 451	12	5 219	10	3 307	4	164	3	104
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
ST HELENA										
PRINCIPAL	72	8 021	56	10 863	25	5 879	46	2 398	12	218
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
ST LANDRY										
PRINCIPAL	27	2 549	27	4 439	15	2 807	3	26	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	16	1 072	16	768	16	768	16	40	16	24
TANGIPAHOA										
PRINCIPAL	246	29 020	218	38 555	142	26 540	121	9 625	66	6 648
SECONDARY	2	(D)	2	536	2	486	2	54	-	-
UNDER $10,000 . . .	32	2 880	-	-	-	-	32	672	-	-
VERMILION										
PRINCIPAL	28	3 025	18	3 982	18	3 838	8	472	5	405
SECONDARY	2	(D)	2	814	2	754	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
VERNON										
PRINCIPAL	25	4 538	24	6 497	24	6 127	10	17	2	4
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
WASHINGTON										
PRINCIPAL	209	23 157	190	30 730	154	25 826	95	2 747	46	2 300
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	228	30 498	220	45 555	163	37 223	117	2 301	28	580
SECONDARY	10	2 923	9	2 039	8	1 930	8	310	1	8
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
MAINE										
PRINCIPAL	921	72 301	872	94 834	625	73 445	249	4 386	39	806
SECONDARY	39	3 041	37	3 640	28	3 008	18	339	6	101
UNDER $10,000 . . .	160	4 960	144	4 624	64	3 328	32	128	16	32
ANDROSCOGGIN										
PRINCIPAL	110	9 821	99	11 780	70	8 566	23	184	6	15
SECONDARY	7	295	7	373	3	246	4	14	-	-
UNDER $10,000 . . .	16	336	16	416	-	-	-	-	-	-
AROOSTOOK										
PRINCIPAL	54	3 352	52	2 930	24	1 666	10	142	-	-
SECONDARY	9	580	8	729	6	659	5	250	3	61
UNDER $10,000 . . .	16	448	16	480	16	480	16	32	16	32
CUMBERLAND										
PRINCIPAL	63	4 456	63	6 684	49	5 535	20	305	8	230
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	32	256	32	160	-	-	-	-	-	-

Table 29—Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
FRANKLIN										
PRINCIPAL	46	2 816	42	3 604	22	2 380	20	4	-	-
SECONDARY	1	103	1	100	1	83	-	-	-	-
UNDER $10,000	16	416	16	320	-	-	-	-	-	-
KENNEBEC										
PRINCIPAL	99	9 275	97	13 261	78	10 924	32	1 254	4	82
SECONDARY	8	991	7	1 261	6	1 151	2	26	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OXFORD										
PRINCIPAL	43	3 630	43	4 833	35	3 720	29	219	4	11
SECONDARY	1	65	1	68	1	68	1	5	1	5
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
PENOBSCOT										
PRINCIPAL	131	10 841	123	14 312	92	10 780	20	1 220	2	18
SECONDARY	2	140	2	158	1	131	1	4	-	-
UNDER $10,000	16	320	16	448	16	448	-	-	-	-
SOMERSET										
PRINCIPAL	128	11 997	120	14 545	94	12 280	46	332	2	59
SECONDARY	4	233	4	158	4	150	-	-	-	-
UNDER $10,000	16	1 648	16	2 080	16	2 080	-	-	-	-
WALDO										
PRINCIPAL	95	5 638	89	7 400	51	4 355	13	30	-	-
SECONDARY	4	415	4	454	3	181	3	37	2	35
UNDER $10,000	16	1 040	16	320	16	320	-	-	-	-
YORK										
PRINCIPAL	70	4 251	64	7 227	42	6 021	16	299	12	276
SECONDARY	1	62	1	104	1	104	1	(Z)	-	-
UNDER $10,000	16	176	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	82	6 224	80	8 258	68	7 218	20	397	1	115
SECONDARY	2	157	2	235	2	235	1	3	-	-
UNDER $10,000	16	320	16	400	-	-	16	96	-	-
MARYLAND										
PRINCIPAL	1 794	163 772	1 534	162 486	830	107 841	1 116	40 686	395	17 549
SECONDARY	48	3 965	36	2 452	12	868	29	794	2	181
UNDER $10,000	160	5 216	160	5 056	48	3 104	144	758	64	426
BALTIMORE										
PRINCIPAL	55	6 426	50	4 027	24	2 633	47	3 355	12	368
SECONDARY	1	95	1	130	1	130	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CAROLINE										
PRINCIPAL	60	3 538	44	3 380	16	1 272	28	634	6	45
SECONDARY	8	748	6	285	1	168	7	315	1	165
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CARROLL										
PRINCIPAL	220	20 201	192	22 075	98	14 750	148	5 249	64	1 721
SECONDARY	2	154	2	132	2	132	-	-	-	-
UNDER $10,000	16	592	16	768	-	-	16	40	-	-
CECIL										
PRINCIPAL	91	8 172	83	6 956	37	3 328	66	1 771	20	822
SECONDARY	3	242	3	156	2	93	2	63	1	16
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
FREDERICK										
PRINCIPAL	564	54 014	495	67 008	322	49 099	282	10 972	106	4 905
SECONDARY	2	214	-	-	-	-	-	-	-	-
UNDER $10,000	48	688	48	1 408	16	1 280	48	243	16	128
GARRETT										
PRINCIPAL	109	7 658	107	6 651	37	4 160	87	1 512	15	429
SECONDARY	2	104	2	34	-	-	2	1	-	-
UNDER $10,000	64	1 872	64	2 048	16	1 184	48	258	32	96
HARFORD										
PRINCIPAL	150	12 231	123	9 574	40	3 300	109	4 907	32	2 412
SECONDARY	2	406	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
HOWARD										
PRINCIPAL	28	3 881	28	2 594	19	2 038	20	757	2	260
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KENT										
PRINCIPAL	65	6 619	44	4 565	28	2 395	41	913	11	114
SECONDARY	3	419	3	429	2	9	2	71	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MONTGOMERY										
PRINCIPAL	63	9 258	52	10 689	42	9 215	31	802	15	361
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
QUEEN ANNES										
PRINCIPAL	71	5 462	61	6 525	21	3 285	35	598	-	-
SECONDARY	11	687	8	650	2	70	9	230	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
TALBOT										
PRINCIPAL	16	1 156	14	1 092	2	104	12	369	2	218
SECONDARY	8	359	6	292	1	96	4	27	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WASHINGTON										
PRINCIPAL	241	20 354	191	15 119	127	11 027	177	7 192	106	4 648
SECONDARY	2	182	2	191	1	170	-	-	-	-
UNDER $10,000	32	2 064	32	832	16	640	32	218	16	202
ALL OTHER										
PRINCIPAL	61	4 802	50	2 230	17	1 235	33	1 654	4	1 245
SECONDARY	4	355	3	153	-	-	3	87	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS										
PRINCIPAL	809	66 428	781	103 583	503	76 712	380	15 253	94	6 395
SECONDARY	15	1 471	15	2 782	10	2 490	9	180	-	-
UNDER $10,000	80	1 408	64	960	-	-	-	-	-	-
BERKSHIRE										
PRINCIPAL	84	7 988	84	12 345	61	9 881	31	352	6	215
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-

Table 29—Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
BRISTOL										
PRINCIPAL	96	7 094	93	13 986	51	9 232	66	5 992	19	3 564
SECONDARY	4	223	4	480	2	270	3	69	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ESSEX										
PRINCIPAL	25	2 399	25	4 736	19	3 852	13	346	4	60
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
FRANKLIN										
PRINCIPAL	129	10 106	117	14 445	92	11 660	46	672	16	552
SECONDARY	3	226	3	203	2	137	2	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
HAMPDEN										
PRINCIPAL	76	4 178	74	6 638	36	4 108	34	456	4	1
SECONDARY	1	110	1	264	1	264	-	-	-	-
UNDER $10,000	16	272	16	240	-	-	-	-	-	-
HAMPSHIRE										
PRINCIPAL	108	8 213	106	11 722	58	8 739	45	514	1	132
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	48	944	16	160	-	-	-	-	-	-
MIDDLESEX										
PRINCIPAL	42	3 375	42	6 078	26	5 172	19	316	7	131
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
PLYMOUTH										
PRINCIPAL	40	3 654	36	6 087	12	1 976	25	3 358	11	1 136
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	192	16	352	-	-	-	-	-	-
WORCESTER										
PRINCIPAL	195	15 178	191	25 881	136	21 072	95	1 546	22	489
SECONDARY	6	877	6	1 751	4	1 735	3	95	-	-
UNDER $10,000	-	-	16	208	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	14	4 240	13	1 665	12	1 020	6	1 701	4	116
SECONDARY	1	35	1	84	1	84	1	15	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MICHIGAN										
PRINCIPAL	6 650	537 971	4 884	198 793	1 679	84 054	5 642	73 123	1 852	25 371
SECONDARY	176	16 762	139	5 124	41	1 717	142	1 239	45	346
UNDER $10,000	2 064	61 936	1 168	17 050	144	1 408	1 472	3 622	176	496
ALLEGAN										
PRINCIPAL	275	20 510	195	9 303	71	4 977	251	3 636	79	1 275
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	64	1 328	48	768	-	-	48	138	32	61
ALPENA										
PRINCIPAL	34	2 896	14	123	4	48	20	58	8	34
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ARENAC										
PRINCIPAL	52	3 712	30	441	-	-	48	380	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	400	-	-	-	-	16	10	-	-
BARRY										
PRINCIPAL	120	9 478	92	2 730	15	1 608	106	1 342	25	166
SECONDARY	2	46	-	-	-	-	2	1	-	-
UNDER $10,000	32	976	16	32	-	-	32	14	-	-
BAY										
PRINCIPAL	40	3 160	32	1 408	8	110	40	277	14	145
SECONDARY	8	376	7	280	-	-	8	42	-	-
UNDER $10,000	16	320	-	-	-	-	-	-	-	-
BERRIEN										
PRINCIPAL	49	2 596	41	1 158	7	298	41	319	23	176
SECONDARY	7	444	7	51	1	12	7	31	2	9
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
BRANCH										
PRINCIPAL	72	8 408	64	2 374	22	724	70	1 022	16	320
SECONDARY	2	74	-	-	-	-	2	44	2	8
UNDER $10,000	64	1 408	32	629	-	-	32	126	16	14
CALHOUN										
PRINCIPAL	144	14 180	124	5 525	36	2 458	116	1 494	34	648
SECONDARY	2	161	2	14	1	11	1	6	-	-
UNDER $10,000	32	800	16	448	-	-	32	142	-	-
CASS										
PRINCIPAL	58	3 950	38	2 123	22	1 756	50	677	30	339
SECONDARY	10	925	3	54	3	54	7	84	7	81
UNDER $10,000	16	320	-	-	-	-	16	48	16	16
CLARE										
PRINCIPAL	40	2 746	32	2 280	24	2 210	20	345	12	228
SECONDARY	5	660	4	44	4	40	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CLINTON										
PRINCIPAL	211	19 885	175	7 514	90	4 932	157	3 103	74	1 558
SECONDARY	7	1 510	4	25	1	3	7	44	3	16
UNDER $10,000	32	720	-	-	-	-	16	88	-	-
DELTA										
PRINCIPAL	38	2 758	14	521	10	314	38	249	6	62
SECONDARY	2	140	2	70	1	54	1	4	1	3
UNDER $10,000	32	960	32	320	-	-	32	3	-	-
EATON										
PRINCIPAL	110	8 140	74	4 357	22	2 630	90	1 557	20	292
SECONDARY	2	400	2	68	2	48	2	36	2	24
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
GENESEE										
PRINCIPAL	72	6 586	52	830	6	128	70	953	24	351
SECONDARY	3	199	2	23	-	-	2	9	-	-
UNDER $10,000	16	544	16	560	-	-	16	27	-	-
GLADWIN										
PRINCIPAL	48	3 598	24	1 046	10	356	32	248	10	80
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	32	1 264	16	192	16	160	16	40	-	-
GRATIOT										
PRINCIPAL	100	8 767	94	4 561	56	3 661	96	1 015	32	377
SECONDARY	7	531	7	312	-	-	5	49	-	-
UNDER $10,000	16	496	-	-	-	-	16	48	16	48

Table 29–Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
HILLSDALE										
PRINCIPAL	141	13 168	101	4 385	24	1 604	113	1 937	29	548
SECONDARY	4	468	3	24	-	-	3	12	1	3
UNDER $10,000	16	304	-	-	-	-	16	2	-	-
HURON										
PRINCIPAL	318	26 006	266	10 741	134	5 501	288	2 829	128	1 295
SECONDARY	30	2 977	21	756	12	488	28	271	6	55
UNDER $10,000	112	4 112	48	384	32	64	96	298	16	62
INGHAM										
PRINCIPAL	150	14 962	109	6 139	29	1 558	136	2 313	53	668
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
IONIA										
PRINCIPAL	200	17 973	147	4 391	38	924	159	1 343	29	444
SECONDARY	3	466	3	17	-	-	2	10	2	9
UNDER $10,000	80	1 936	32	96	-	-	80	123	-	-
ISABELLA										
PRINCIPAL	147	15 595	129	7 308	63	4 370	119	1 006	40	301
SECONDARY	2	388	2	31	-	-	2	25	-	-
UNDER $10,000	80	5 248	48	2 368	-	-	64	21	-	-
JACKSON										
PRINCIPAL	110	12 822	91	2 719	35	1 979	96	1 601	44	684
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	160	16	480	-	-	-	-	-	-
KALAMAZOO										
PRINCIPAL	46	5 111	46	2 025	24	1 395	34	287	10	90
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	416	16	48	-	-	16	32	-	-
KENT										
PRINCIPAL	195	15 855	134	4 899	35	513	156	1 942	47	543
SECONDARY	12	1 104	10	545	2	20	10	71	2	20
UNDER $10,000	16	512	16	32	-	-	16	16	-	-
LAPEER										
PRINCIPAL	245	19 313	171	5 688	68	1 702	207	4 090	79	2 242
SECONDARY	6	676	6	512	-	-	6	80	-	-
UNDER $10,000	16	496	16	32	16	32	16	10	-	-
LENAWEE										
PRINCIPAL	131	11 184	117	5 989	18	1 698	113	1 661	34	446
SECONDARY	12	1 290	12	811	5	474	11	70	6	48
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
LIVINGSTON										
PRINCIPAL	156	12 744	107	3 983	45	2 073	146	1 450	43	366
SECONDARY	1	73	1	24	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MACOMB										
PRINCIPAL	84	5 354	64	2 319	-	-	80	575	14	194
SECONDARY	1	335	1	60	-	-	1	65	-	-
UNDER $10,000	16	320	16	880	-	-	16	96	-	-
MASON										
PRINCIPAL	36	3 292	20	152	8	32	36	532	12	46
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	32	1 056	16	496	-	-	32	29	-	-
MECOSTA										
PRINCIPAL	96	7 234	60	2 126	24	380	72	794	26	288
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	896	16	160	-	-	16	6	-	-
MENOMINEE										
PRINCIPAL	124	8 360	78	5 540	46	2 554	96	1 453	48	476
SECONDARY	1	70	1	25	-	-	-	-	-	-
UNDER $10,000	48	1 312	48	523	-	-	32	66	-	-
MISSAUKEE										
PRINCIPAL	86	8 280	70	3 981	58	3 028	62	900	38	660
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	64	2 384	48	1 568	-	-	16	181	-	-
MONROE										
PRINCIPAL	42	2 634	14	326	2	192	42	304	16	136
SECONDARY	1	75	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MONTCALM										
PRINCIPAL	166	11 692	107	4 626	19	1 042	132	1 087	40	307
SECONDARY	3	135	3	17	-	-	1	1	-	-
UNDER $10,000	96	2 528	32	96	-	-	64	133	-	-
MUSKEGON										
PRINCIPAL	55	4 879	50	2 636	16	1 626	48	1 185	24	199
SECONDARY	3	291	3	130	-	-	3	39	-	-
UNDER $10,000	48	1 120	48	128	-	-	48	75	-	-
NEWAYGO										
PRINCIPAL	127	7 876	90	926	10	260	110	1 135	22	261
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	96	2 800	32	448	-	-	48	96	-	-
OAKLAND										
PRINCIPAL	58	3 850	40	1 834	-	-	52	598	16	94
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OCEANA										
PRINCIPAL	49	2 776	45	1 396	15	531	41	315	9	18
SECONDARY	4	246	1	22	-	-	3	30	2	6
UNDER $10,000	16	240	16	192	-	-	16	40	-	-
OGEMAW										
PRINCIPAL	31	3 108	20	1 622	6	68	20	474	-	-
SECONDARY	2	78	2	1	-	-	2	1	-	-
UNDER $10,000	16	1 040	16	224	-	-	-	-	-	-
OSCEOLA										
PRINCIPAL	88	7 852	60	6 008	40	4 460	72	757	34	408
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	96	2 112	48	704	-	-	48	138	16	128
OTTAWA										
PRINCIPAL	221	16 815	195	9 486	70	4 767	177	3 329	64	1 614
SECONDARY	5	579	4	430	3	369	3	26	-	-
UNDER $10,000	64	1 072	64	464	-	-	32	187	-	-
SAGINAW										
PRINCIPAL	169	10 796	131	4 350	28	892	157	2 262	44	1 331
SECONDARY	3	269	3	87	-	-	3	42	-	-
UNDER $10,000	32	848	16	528	16	528	16	48	-	-
ST CLAIR										
PRINCIPAL	184	10 192	116	3 613	20	666	158	1 962	38	178
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	96	2 608	48	944	-	-	96	322	32	42

Table 29—Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
ST JOSEPH										
PRINCIPAL	72	6 658	66	1 848	16	850	66	817	23	327
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	192	-	-	-	-	16	24	-	-
SANILAC										
PRINCIPAL	631	52 053	438	15 762	149	4 392	536	6 755	228	2 233
SECONDARY	5	268	4	199	-	-	4	24	1	9
UNDER $10,000	128	3 664	64	770	-	-	64	250	-	-
SHIAWASSEE										
PRINCIPAL	148	12 340	105	2 670	21	220	122	1 180	20	308
SECONDARY	1	265	1	2	-	-	1	3	1	2
UNDER $10,000	32	992	16	64	16	64	32	51	16	40
TUSCOLA										
PRINCIPAL	166	12 204	104	4 023	32	1 132	154	1 851	46	742
SECONDARY	5	211	5	212	1	4	5	25	1	1
UNDER $10,000	64	2 064	48	192	16	160	48	181	16	85
VAN BUREN										
PRINCIPAL	70	4 568	36	1 448	10	358	60	941	20	301
SECONDARY	4	202	4	96	-	-	3	22	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WASHTENAW										
PRINCIPAL	160	14 601	106	5 451	31	932	126	2 235	26	146
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	485	34 454	356	12 089	140	6 146	411	4 548	101	1 425
SECONDARY	11	830	9	183	5	140	7	72	6	52
UNDER $10,000	368	11 968	208	2 280	32	400	256	515	-	-
MINNESOTA										
PRINCIPAL	16 142	1 107 481	12 971	359 542	3 254	116 895	12 563	109 709	1 834	16 984
SECONDARY	1 032	89 205	840	23 211	222	8 473	743	4 333	122	995
UNDER $10,000	6 192	189 680	3 600	55 702	816	13 661	3 472	9 392	336	1 462
AITKIN										
PRINCIPAL	66	3 860	66	3 092	56	2 748	46	381	22	288
SECONDARY	1	113	1	35	-	-	-	-	-	-
UNDER $10,000	128	5 264	160	4 000	16	592	48	338	-	-
ANOKA										
PRINCIPAL	60	3 806	38	2 196	10	486	24	296	2	50
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	800	16	1 120	-	-	16	224	-	-
BECKER										
PRINCIPAL	212	14 128	124	3 099	66	2 418	172	1 114	36	209
SECONDARY	7	634	-	-	-	-	7	25	4	3
UNDER $10,000	192	7 328	80	2 464	32	384	112	222	16	6
BELTRAMI										
PRINCIPAL	20	1 192	20	492	8	480	8	23	-	-
SECONDARY	1	135	-	-	-	-	1	5	-	-
UNDER $10,000	32	1 200	16	16	-	-	32	8	-	-
BENTON										
PRINCIPAL	276	20 128	232	7 740	76	2 094	244	1 901	36	436
SECONDARY	5	353	5	183	3	48	5	14	2	2
UNDER $10,000	176	5 744	48	1 976	-	-	48	350	-	-
BIG STONE										
PRINCIPAL	56	3 156	56	1 424	8	80	32	82	-	-
SECONDARY	4	370	4	40	-	-	4	6	-	-
UNDER $10,000	16	576	16	16	-	-	16	3	-	-
BLUE EARTH										
PRINCIPAL	72	4 804	64	705	8	68	68	178	-	-
SECONDARY	17	1 264	13	207	-	-	9	12	-	-
UNDER $10,000	48	928	16	192	-	-	16	48	-	-
BROWN										
PRINCIPAL	250	12 700	214	5 559	40	786	186	863	-	-
SECONDARY	31	1 476	31	911	10	290	23	105	8	51
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CARLTON										
PRINCIPAL	86	4 754	74	3 564	48	2 614	40	418	12	52
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	32	896	32	736	-	-	16	16	-	-
CARVER										
PRINCIPAL	448	29 444	384	12 328	60	1 440	348	3 220	26	338
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	96	2 240	48	192	16	48	96	506	-	-
CASS										
PRINCIPAL	40	2 448	36	2 128	28	1 568	24	18	16	7
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	128	3 696	112	2 192	32	736	64	46	-	-
CHIPPEWA										
PRINCIPAL	54	2 664	46	996	10	272	34	151	-	-
SECONDARY	9	694	11	378	7	264	8	64	2	20
UNDER $10,000	-	-	-	-	-	-	16	16	-	-
CHISAGO										
PRINCIPAL	202	14 682	148	3 490	20	176	158	1 241	16	137
SECONDARY	5	233	2	60	-	-	3	55	1	5
UNDER $10,000	64	1 920	48	1 056	-	-	32	112	16	109
CLAY										
PRINCIPAL	100	6 052	76	2 397	10	46	88	397	18	33
SECONDARY	10	581	7	73	-	-	9	18	-	-
UNDER $10,000	16	432	-	-	-	-	16	16	-	-
CLEARWATER										
PRINCIPAL	52	3 460	36	1 146	4	196	44	208	-	-
SECONDARY	2	90	-	-	-	-	-	-	-	-
UNDER $10,000	96	2 496	48	192	-	-	80	91	-	-
COTTONWOOD										
PRINCIPAL	58	3 982	54	1 524	10	164	50	178	14	71
SECONDARY	8	459	6	69	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CROW WING										
PRINCIPAL	58	3 588	50	1 920	14	1 024	34	259	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	48	1 696	48	96	-	-	32	35	-	-
DAKOTA										
PRINCIPAL	212	17 620	154	3 375	28	489	192	1 619	20	296
SECONDARY	6	777	6	322	2	17	5	37	1	3
UNDER $10,000	32	944	32	736	-	-	32	19	-	-

Table 29—Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
DODGE										
PRINCIPAL	226	15 451	205	2 702	31	324	172	793	10	126
SECONDARY	11	1 912	10	469	5	98	11	153	3	89
UNDER $10,000	32	960	32	272	16	240	64	1 168	-	-
DOUGLAS										
PRINCIPAL	408	28 202	322	8 866	96	4 666	310	2 024	62	778
SECONDARY	5	226	3	14	-	-	2	1	-	-
UNDER $10,000	208	4 672	128	554	-	-	80	50	-	-
FARIBAULT										
PRINCIPAL	60	4 528	56	1 517	22	568	40	239	8	94
SECONDARY	22	1 682	20	566	9	232	19	291	7	20
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
FILLMORE										
PRINCIPAL	424	35 256	374	6 454	98	2 180	278	1 274	22	116
SECONDARY	63	5 002	50	1 107	3	85	35	142	3	14
UNDER $10,000	112	4 272	80	291	-	-	112	202	16	2
FREEBORN										
PRINCIPAL	226	12 746	178	3 158	54	940	178	1 013	34	274
SECONDARY	40	2 753	40	639	15	185	29	66	1	1
UNDER $10,000	64	2 576	48	394	16	192	32	115	-	-
GOODHUE										
PRINCIPAL	570	43 129	465	16 663	120	3 400	434	3 437	70	1 191
SECONDARY	13	1 230	11	159	1	10	12	84	-	-
UNDER $10,000	128	4 272	64	838	16	54	96	259	16	51
GRANT										
PRINCIPAL	48	3 088	36	242	-	-	40	148	-	-
SECONDARY	8	613	8	156	1	6	7	66	1	6
UNDER $10,000	16	560	-	-	-	-	16	8	-	-
HENNEPIN										
PRINCIPAL	148	10 694	88	4 807	20	176	144	1 366	18	260
SECONDARY	2	208	2	39	1	30	-	-	-	-
UNDER $10,000	64	1 024	32	240	-	-	32	125	-	-
HOUSTON										
PRINCIPAL	325	25 738	280	5 376	44	1 062	249	3 881	35	663
SECONDARY	27	4 188	11	376	-	-	16	136	4	50
UNDER $10,000	80	1 584	32	64	-	-	32	53	-	-
ISANTI										
PRINCIPAL	60	5 186	44	2 128	16	1 372	56	699	12	146
SECONDARY	2	332	2	50	-	-	-	-	-	-
UNDER $10,000	112	2 880	64	1 058	-	-	96	267	-	-
JACKSON										
PRINCIPAL	54	3 584	62	1 714	18	142	38	62	10	12
SECONDARY	15	1 199	15	115	-	-	15	50	2	30
UNDER $10,000	16	560	16	80	-	-	-	-	-	-
KANABEC										
PRINCIPAL	142	9 056	90	4 508	48	2 472	114	809	52	430
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	128	5 072	80	2 699	48	1 448	64	226	16	131
KANDIYOHI										
PRINCIPAL	308	18 576	244	6 381	34	1 206	218	1 379	22	160
SECONDARY	28	2 555	26	657	9	326	20	128	4	46
UNDER $10,000	96	3 008	48	285	16	160	64	157	32	112
LAC QUI PAR										
PRINCIPAL	64	3 648	44	431	8	132	36	139	-	-
SECONDARY	4	962	4	116	-	-	2	(Z)	-	-
UNDER $10,000	16	192	-	-	-	-	-	-	-	-
LE SUEUR										
PRINCIPAL	130	9 214	132	2 892	18	736	118	1 092	22	201
SECONDARY	24	1 728	22	552	1	50	14	38	-	-
UNDER $10,000	80	1 744	48	960	16	16	32	53	-	-
LINCOLN										
PRINCIPAL	92	7 104	70	1 496	8	184	62	364	4	10
SECONDARY	13	558	5	36	-	-	3	2	-	-
UNDER $10,000	16	432	16	30	-	-	16	75	-	-
LYON										
PRINCIPAL	76	6 588	72	1 092	14	146	60	422	6	220
SECONDARY	4	1 549	4	346	3	22	3	28	3	12
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MCLEOD										
PRINCIPAL	582	35 552	468	10 028	88	1 924	476	3 945	48	308
SECONDARY	22	1 880	9	62	2	6	20	134	11	110
UNDER $10,000	144	2 816	80	368	-	-	80	254	-	-
MAHNOMEN										
PRINCIPAL	72	3 868	40	636	4	48	56	891	12	16
SECONDARY	16	1 631	7	343	1	3	16	50	1	5
UNDER $10,000	16	544	-	-	-	-	16	32	-	-
MARSHALL										
PRINCIPAL	56	2 856	24	664	8	640	56	129	8	36
SECONDARY	4	248	4	188	-	-	-	-	-	-
UNDER $10,000	32	784	16	16	16	16	32	19	-	-
MARTIN										
PRINCIPAL	52	3 664	36	480	6	112	44	95	2	4
SECONDARY	16	1 079	16	137	2	12	13	51	4	13
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MEEKER										
PRINCIPAL	373	24 083	313	7 068	108	1 557	262	1 390	28	290
SECONDARY	34	2 057	15	182	1	24	28	147	-	-
UNDER $10,000	96	3 920	96	1 328	48	304	48	152	-	-
MILLE LACS										
PRINCIPAL	238	16 650	178	6 905	80	1 597	210	2 271	108	1 296
SECONDARY	3	148	3	40	1	20	-	-	-	-
UNDER $10,000	176	5 008	80	1 120	32	208	48	136	32	120
MORRISON										
PRINCIPAL	490	32 448	414	13 262	100	4 932	366	3 278	60	379
SECONDARY	12	778	9	464	5	215	8	120	1	2
UNDER $10,000	320	8 800	128	3 382	48	1 134	176	784	48	522
MOWER										
PRINCIPAL	190	14 338	170	3 035	28	628	168	1 420	18	357
SECONDARY	20	1 831	17	606	5	75	17	202	2	10
UNDER $10,000	16	480	-	-	-	-	16	80	-	-
MURRAY										
PRINCIPAL	124	9 468	110	3 049	18	660	100	771	2	20
SECONDARY	34	2 826	32	161	2	18	34	97	-	-
UNDER $10,000	16	320	-	-	-	-	-	-	-	-
NICOLLET										
PRINCIPAL	162	9 188	146	2 863	22	242	142	610	-	-
SECONDARY	51	2 785	50	840	28	374	48	177	5	11
UNDER $10,000	16	400	16	8	-	-	-	-	-	-

Table 29—Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
NOBLES										
PRINCIPAL	102	7 656	82	3 674	20	2 356	80	470	2	78
SECONDARY	29	3 241	27	3 758	18	3 351	25	196	10	135
UNDER $10,000 . . .	16	800	16	48	-	-	16	32	-	-
NORMAN										
PRINCIPAL	76	4 512	68	1 577	16	720	60	360	8	16
SECONDARY	9	1 095	8	36	-	-	6	17	-	-
UNDER $10,000 . . .	64	1 424	16	80	-	-	32	13	-	-
OLMSTED										
PRINCIPAL	346	28 249	272	5 136	54	1 332	254	1 347	41	377
SECONDARY	23	2 861	21	383	3	44	21	144	2	1
UNDER $10,000 . . .	48	1 664	48	1 088	-	-	16	16	-	-
OTTER TAIL										
PRINCIPAL	876	59 344	600	20 440	222	11 262	666	3 618	166	1 089
SECONDARY	29	1 738	18	315	5	99	16	28	3	7
UNDER $10,000 . . .	464	14 864	256	3 954	80	960	224	274	64	90
PENNINGTON										
PRINCIPAL	67	4 921	43	1 527	29	1 218	62	129	24	56
SECONDARY	2	188	-	-	-	-	2	9	-	-
UNDER $10,000 . . .	64	1 920	16	448	16	448	-	-	-	-
PINE										
PRINCIPAL	222	15 586	150	6 940	46	1 944	168	1 836	42	617
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	208	7 264	144	4 288	48	1 120	96	213	-	-
PIPESTONE										
PRINCIPAL	116	9 678	104	2 350	18	816	66	340	4	41
SECONDARY	30	2 614	14	84	4	22	12	21	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
POLK										
PRINCIPAL	134	9 332	100	1 527	34	580	112	260	22	51
SECONDARY	6	795	4	103	2	85	3	19	-	-
UNDER $10,000 . . .	96	1 968	32	2 152	-	-	32	30	-	-
POPE										
PRINCIPAL	288	19 488	230	4 333	40	556	228	1 555	28	135
SECONDARY	3	272	2	235	1	230	2	16	-	-
UNDER $10,000 . . .	64	1 824	32	208	32	192	16	16	-	-
RED LAKE										
PRINCIPAL	38	2 652	42	1 052	16	270	32	84	8	3
SECONDARY	1	105	1	25	-	-	1	14	-	-
UNDER $10,000 . . .	80	2 544	16	208	-	-	-	-	-	-
REDWOOD										
PRINCIPAL	106	7 346	82	2 479	18	808	82	380	14	104
SECONDARY	27	2 793	25	584	4	50	19	48	-	-
UNDER $10,000 . . .	16	480	16	16	-	-	16	22	-	-
RENVILLE										
PRINCIPAL	148	7 170	92	1 553	28	688	102	485	24	161
SECONDARY	33	2 348	33	689	17	505	23	346	11	144
UNDER $10,000 . . .	32	1 120	16	16	-	-	32	112	-	-
RICE										
PRINCIPAL	425	26 062	359	12 130	59	3 280	367	22 418	39	352
SECONDARY	9	1 070	9	111	3	40	8	88	5	69
UNDER $10,000 . . .	64	1 856	16	32	-	-	32	96	-	-
ROCK										
PRINCIPAL	74	5 935	62	883	16	310	63	381	5	49
SECONDARY	22	2 947	22	352	6	162	14	104	5	44
UNDER $10,000 . . .	16	800	-	-	-	-	16	19	-	-
ROSEAU										
PRINCIPAL	74	5 090	58	2 720	24	1 516	74	360	8	208
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	112	4 656	64	1 152	48	864	96	286	-	-
ST LOUIS										
PRINCIPAL	62	3 778	56	3 608	48	3 068	30	233	18	201
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	80	1 904	80	1 312	16	592	64	67	-	-
SCOTT										
PRINCIPAL	290	17 546	256	6 806	52	1 062	234	1 938	20	108
SECONDARY	6	424	4	140	-	-	6	69	-	-
UNDER $10,000 . . .	80	2 240	80	640	-	-	-	-	-	-
SHERBURNE										
PRINCIPAL	58	4 960	38	1 516	6	190	58	870	4	96
SECONDARY	2	207	1	120	-	-	1	14	1	14
UNDER $10,000 . . .	48	1 312	32	576	-	-	32	14	-	-
SIBLEY										
PRINCIPAL	358	21 660	324	7 183	4	144	298	1 362	38	178
SECONDARY	31	1 712	27	303	6	110	24	119	2	1
UNDER $10,000 . . .	80	2 384	48	312	-	-	32	16	-	-
STEARNS										
PRINCIPAL	1 313	87 362	1 089	29 240	299	10 798	1 055	7 652	96	906
SECONDARY	32	3 318	28	1 871	12	208	30	72	-	-
UNDER $10,000 . . .	400	15 680	256	2 891	32	112	256	664	64	304
STEELE										
PRINCIPAL	260	14 390	202	3 338	24	336	234	1 618	18	144
SECONDARY	16	899	16	57	1	2	15	42	1	7
UNDER $10,000 . . .	48	960	32	432	16	320	32	83	-	-
STEVENS										
PRINCIPAL	46	3 596	38	591	8	88	36	62	8	26
SECONDARY	7	640	6	33	-	-	6	11	-	-
UNDER $10,000 . . .	16	480	-	-	-	-	-	-	-	-
SWIFT										
PRINCIPAL	70	3 440	50	500	-	-	54	192	12	65
SECONDARY	12	654	8	604	-	-	2	3	-	-
UNDER $10,000 . . .	16	240	-	-	-	-	-	-	-	-
TODD										
PRINCIPAL	582	37 852	458	16 779	192	7 845	444	3 192	90	618
SECONDARY	2	88	2	2	-	-	2	8	2	2
UNDER $10,000 . . .	384	11 936	288	4 470	128	3 248	256	490	-	-
WABASHA										
PRINCIPAL	374	34 610	290	7 909	34	1 777	260	1 460	14	152
SECONDARY	17	2 660	10	211	1	128	11	66	-	-
UNDER $10,000 . . .	32	672	-	-	-	-	16	2	-	-
WADENA										
PRINCIPAL	112	6 216	108	4 422	60	3 228	76	882	36	292
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	144	3 824	80	856	-	-	96	37	-	-
WASECA										
PRINCIPAL	170	10 256	144	1 968	36	484	142	1 079	24	237
SECONDARY	20	1 295	14	238	5	130	9	118	-	-
UNDER $10,000 . . .	48	1 728	48	208	16	80	16	24	-	-

Table 29-Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
WASHINGTON										
PRINCIPAL	120	8 406	118	3 261	6	632	116	1 945	6	160
SECONDARY	5	310	3	67	-	-	2	30	-	-
UNDER $10,000	16	320	-	-	-	-	16	88	-	-
WATONWAN										
PRINCIPAL	58	3 290	42	712	16	180	34	103	4	14
SECONDARY	13	898	15	285	5	76	8	50	5	37
UNDER $10,000	16	64	-	-	-	-	-	-	-	-
WILKIN										
PRINCIPAL	46	2 982	26	764	4	564	26	280	4	20
SECONDARY	4	252	4	53	1	1	1	2	1	1
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WINONA										
PRINCIPAL	440	42 295	363	8 811	56	1 906	324	2 263	62	524
SECONDARY	20	2 079	18	938	4	436	10	38	-	-
UNDER $10,000	48	1 184	-	-	-	-	16	24	16	16
WRIGHT										
PRINCIPAL	507	34 184	368	12 328	106	3 232	383	2 959	30	329
SECONDARY	10	638	8	402	3	48	10	104	1	10
UNDER $10,000	160	5 136	128	752	16	192	160	384	-	-
YELLOW MED										
PRINCIPAL	44	3 564	28	1 727	8	970	34	342	4	12
SECONDARY	11	1 811	11	517	4	336	8	37	3	21
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	118	7 702	96	4 163	40	3 540	90	764	20	264
SECONDARY	2	114	-	-	-	-	-	-	-	-
UNDER $10,000	112	3 392	16	592	-	-	32	104	-	-
MISSISSIPPI										
PRINCIPAL	1 197	148 359	1 103	183 647	754	139 428	669	19 915	152	9 922
SECONDARY	27	4 612	24	4 349	18	3 401	9	91	1	10
UNDER $10,000	320	9 840	240	6 224	64	2 192	240	3 117	64	2 352
AMITE										
PRINCIPAL	75	9 620	72	8 631	20	4 240	35	966	1	75
SECONDARY	2	822	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
DE SOTO										
PRINCIPAL	41	6 288	41	10 385	25	8 505	37	3 814	11	3 188
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
JONES										
PRINCIPAL	8	1 510	8	3 011	8	2 951	6	32	2	26
SECONDARY	5	879	5	1 695	2	1 124	3	39	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
LEE										
PRINCIPAL	37	3 646	29	6 990	29	6 942	14	108	-	-
SECONDARY	1	93	1	150	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
LINCOLN										
PRINCIPAL	81	8 221	77	8 953	45	6 544	23	203	6	124
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	32	1 440	-	-	-	-	-	-	-	-
MARSHALL										
PRINCIPAL	17	2 910	17	4 864	11	3 664	11	522	4	359
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEWTON										
PRINCIPAL	62	7 792	55	8 911	43	6 779	31	719	9	184
SECONDARY	2	440	2	415	2	415	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NOXUBEE										
PRINCIPAL	69	9 723	63	12 136	36	7 734	45	538	8	190
SECONDARY	1	124	1	16	-	-	1	43	1	10
UNDER $10,000	32	384	32	64	-	-	32	32	-	-
OKTIBBEHA										
PRINCIPAL	35	7 218	34	8 708	34	8 396	14	486	6	53
SECONDARY	3	562	3	482	3	472	1	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
PIKE										
PRINCIPAL	78	8 506	74	10 294	40	7 016	38	1 060	12	316
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	480	16	848	16	848	-	-	-	-
PRENTISS										
PRINCIPAL	13	1 977	13	3 858	11	3 058	4	12	2	2
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	32	656	16	96	-	-	16	384	-	-
TATE										
PRINCIPAL	42	5 813	33	4 678	21	2 779	25	292	-	-
SECONDARY	1	167	1	240	1	240	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WALTHALL										
PRINCIPAL	125	14 727	117	16 123	81	11 700	51	2 332	25	1 684
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WINSTON										
PRINCIPAL	43	4 322	43	4 640	15	1 752	38	288	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	471	56 086	427	71 465	335	57 368	297	8 341	66	3 721
SECONDARY	12	1 525	11	1 351	10	1 150	4	8	-	-
UNDER $10,000	208	6 880	176	5 216	48	1 344	192	2 701	64	2 352
MISSOURI										
PRINCIPAL	3 032	289 131	2 630	253 209	1 684	205 599	1 715	35 596	408	15 265
SECONDARY	177	24 292	148	9 260	81	5 612	123	1 618	10	137
UNDER $10,000	1 904	69 024	1 456	59 534	656	38 784	928	6 666	160	845
ANDREW										
PRINCIPAL	91	7 982	85	2 589	19	1 360	69	1 762	2	52
SECONDARY	3	474	3	103	1	40	3	212	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-

Table 29–Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
BARRY										
PRINCIPAL	92	7 346	80	8 030	58	7 164	48	889	10	134
SECONDARY	7	462	6	566	6	566	2	2	-	-
UNDER $10,000 . . .	64	2 384	32	2 032	32	2 032	64	278	64	278
BARTON										
PRINCIPAL	30	2 588	30	3 810	20	3 258	12	96	-	-
SECONDARY	2	160	-	-	-	-	2	20	-	-
UNDER $10,000 . . .	32	608	32	163	-	-	32	285	-	-
BATES										
PRINCIPAL	54	5 934	36	2 238	10	1 386	42	822	2	20
SECONDARY	2	383	2	29	-	-	2	27	-	-
UNDER $10,000 . . .	16	576	16	64	-	-	16	144	-	-
BENTON										
PRINCIPAL	32	1 608	24	900	8	600	32	287	4	12
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	32	832	32	1 040	32	1 024	-	-	-	-
BUCHANAN										
PRINCIPAL	56	4 484	48	1 548	8	308	40	521	2	100
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
CAPE GIRARDE										
PRINCIPAL	56	5 584	52	5 468	28	3 682	46	814	24	251
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	48	960	32	192	-	-	16	85	-	-
CARROLL										
PRINCIPAL	27	2 335	27	928	7	244	23	338	5	68
SECONDARY	3	499	3	231	3	228	3	8	1	6
UNDER $10,000 . . .	16	1 248	16	32	-	-	16	8	-	-
CASS										
PRINCIPAL	55	6 265	46	3 294	28	2 524	46	1 008	20	404
SECONDARY	1	50	-	-	-	-	1	15	-	-
UNDER $10,000 . . .	16	480	-	-	-	-	-	-	-	-
CHRISTIAN										
PRINCIPAL	90	9 690	90	10 206	78	9 624	44	917	20	777
SECONDARY	8	1 760	8	384	8	384	8	4	-	-
UNDER $10,000 . . .	64	2 992	64	5 536	32	3 712	16	240	-	-
CLINTON										
PRINCIPAL	20	3 120	16	731	8	516	14	703	2	640
SECONDARY	1	196	1	127	-	-	1	2	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
COLE										
PRINCIPAL	48	3 046	48	2 480	26	2 104	30	265	2	4
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	48	2 304	16	192	-	-	32	54	-	-
DALLAS										
PRINCIPAL	98	8 830	92	12 704	78	11 426	42	490	12	10
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	96	3 392	96	5 360	64	4 720	48	64	-	-
DE KALB										
PRINCIPAL	32	3 074	28	1 228	8	1 028	12	177	4	16
SECONDARY	2	732	1	8	-	-	2	15	-	-
UNDER $10,000 . . .	16	560	16	80	16	80	16	24	16	24
DOUGLAS										
PRINCIPAL	80	6 156	76	8 272	68	7 060	32	187	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	80	3 824	32	496	16	432	16	5	-	-
FRANKLIN										
PRINCIPAL	63	5 580	61	4 487	45	3 393	55	1 408	12	372
SECONDARY	1	614	1	740	-	-	-	-	-	-
UNDER $10,000 . . .	32	640	32	64	-	-	32	6	-	-
GREENE										
PRINCIPAL	138	14 919	126	18 346	95	14 726	53	615	8	288
SECONDARY	8	1 448	8	808	8	680	8	4	-	-
UNDER $10,000 . . .	16	944	16	48	-	-	-	-	-	-
GRUNDY										
PRINCIPAL	30	3 620	30	2 190	20	1 666	12	600	4	100
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
HARRISON										
PRINCIPAL	38	2 142	22	912	6	748	24	102	-	-
SECONDARY	3	867	3	97	2	85	3	11	1	7
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
HENRY										
PRINCIPAL	22	3 220	18	394	-	-	14	256	4	40
SECONDARY	2	517	2	120	-	-	1	20	-	-
UNDER $10,000 . . .	32	640	-	-	-	-	-	-	-	-
HOWELL										
PRINCIPAL	52	5 992	40	3 778	18	1 984	28	306	-	-
SECONDARY	1	661	1	22	-	-	1	29	1	23
UNDER $10,000 . . .	80	3 456	48	864	-	-	-	-	-	-
JASPER										
PRINCIPAL	41	4 282	37	2 764	14	2 032	23	374	8	173
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	16	752	-	-	-	-	-	-	-	-
JOHNSON										
PRINCIPAL	44	3 970	30	3 728	20	2 676	32	629	8	211
SECONDARY	7	952	7	624	2	50	7	125	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
LACLEDE										
PRINCIPAL	98	11 552	86	14 340	76	13 848	36	182	8	44
SECONDARY	16	1 168	16	1 488	16	1 392	16	64	-	-
UNDER $10,000 . . .	32	1 584	32	3 216	32	960	-	-	-	-
LAFAYETTE										
PRINCIPAL	88	8 318	84	8 484	48	4 838	60	2 064	10	1 212
SECONDARY	7	736	6	120	-	-	5	31	-	-
UNDER $10,000 . . .	32	352	-	-	-	-	32	10	-	-
LAWRENCE										
PRINCIPAL	125	14 551	121	16 176	87	13 356	64	262	16	52
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	144	4 240	128	4 480	32	2 256	96	226	-	-
LINN										
PRINCIPAL	28	2 576	24	904	6	678	16	186	6	176
SECONDARY	13	1 275	5	58	1	26	13	249	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
MCDONALD										
PRINCIPAL	22	3 610	22	1 380	14	1 140	16	356	-	-
SECONDARY	4	227	3	275	1	72	2	20	-	-
UNDER $10,000 . . .	48	480	48	544	16	480	16	16	-	-

Table 29-Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
MARION										
PRINCIPAL	30	2 926	12	832	6	36	18	209	4	97
SECONDARY	3	377	-	-	-	-	3	87	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEWTON										
PRINCIPAL	60	6 392	56	8 898	38	6 990	32	746	16	160
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	96	3 008	80	2 688	32	1 792	-	-	-	-
NODAWAY										
PRINCIPAL	34	2 770	20	1 343	14	1 108	24	483	12	148
SECONDARY	10	650	10	104	2	48	8	16	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OSAGE										
PRINCIPAL	34	2 504	34	4 509	20	3 372	30	71	2	32
SECONDARY	2	230	2	7	-	-	2	22	2	20
UNDER $10,000	16	1 280	16	320	16	320	16	112	16	96
OZARK										
PRINCIPAL	38	3 044	30	4 936	26	3 840	12	2 883	8	2 880
SECONDARY	16	1 280	16	960	16	960	-	-	-	-
UNDER $10,000	48	1 632	48	1 984	16	800	32	16	-	-
PERRY										
PRINCIPAL	36	2 808	32	780	10	472	30	381	4	24
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	1 088	16	96	-	-	16	32	-	-
PETTIS										
PRINCIPAL	54	4 408	42	2 815	22	2 136	54	1 042	14	383
SECONDARY	4	480	4	36	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
POLK										
PRINCIPAL	127	13 668	81	10 350	70	9 416	75	887	20	269
SECONDARY	2	152	2	264	2	264	2	34	-	-
UNDER $10,000	80	2 864	80	4 704	80	4 048	64	48	16	8
STONE										
PRINCIPAL	58	5 202	58	8 412	56	7 496	10	20	-	-
SECONDARY	4	284	4	360	3	256	2	6	1	6
UNDER $10,000	48	1 936	32	768	32	768	32	32	-	-
TEXAS										
PRINCIPAL	65	6 635	61	7 452	53	6 762	29	344	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	112	5 440	112	5 776	48	4 656	80	4 254	-	-
WEBSTER										
PRINCIPAL	156	13 090	136	15 394	116	14 016	38	425	10	59
SECONDARY	4	1 388	4	484	4	374	2	24	-	-
UNDER $10,000	144	5 024	144	9 328	80	6 224	32	72	-	-
WRIGHT										
PRINCIPAL	98	10 056	94	12 664	76	11 354	52	577	32	376
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	96	3 632	80	5 824	32	2 560	-	-	-	-
ALL OTHER										
PRINCIPAL	592	53 254	495	32 517	276	25 232	346	10 915	93	5 682
SECONDARY	41	6 270	30	1 245	6	187	24	571	4	75
UNDER $10,000	288	9 872	160	3 643	48	1 920	208	654	48	438
MONTANA										
PRINCIPAL	249	35 423	178	21 915	127	19 337	163	3 031	73	1 715
SECONDARY	46	9 584	37	1 778	15	1 360	30	116	4	4
UNDER $10,000	48	1 472	32	32	-	-	48	86	-	-
CASCADE										
PRINCIPAL	23	3 814	11	1 683	11	1 671	14	426	3	403
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
GALLATIN										
PRINCIPAL	63	9 778	47	6 046	39	5 837	35	603	14	144
SECONDARY	3	547	3	274	2	268	3	11	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
LAKE										
PRINCIPAL	35	3 791	37	4 522	27	4 446	16	37	12	33
SECONDARY	2	154	2	100	2	100	2	2	2	2
UNDER $10,000	16	832	-	-	-	-	16	80	-	-
RAVALLI										
PRINCIPAL	19	3 244	19	3 012	19	2 918	11	302	3	277
SECONDARY	18	1 042	18	688	2	400	18	74	2	2
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
YELLOWSTONE										
PRINCIPAL	29	3 286	19	1 778	11	1 650	27	943	16	579
SECONDARY	2	383	1	292	1	240	1	4	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	80	11 510	45	4 874	20	2 815	60	719	25	279
SECONDARY	21	7 458	13	424	8	352	6	25	-	-
UNDER $10,000	32	640	32	32	-	-	32	6	-	-
NEBRASKA										
PRINCIPAL	1 504	134 066	1 282	59 005	482	34 171	1 115	9 575	268	3 014
SECONDARY	397	57 359	312	10 958	128	6 501	275	2 321	49	611
UNDER $10,000	272	9 936	144	4 581	64	2 848	176	733	32	37
ANTELOPE										
PRINCIPAL	52	6 782	52	1 587	12	212	36	229	-	-
SECONDARY	21	3 227	15	358	1	72	13	73	1	5
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
BOONE										
PRINCIPAL	27	2 562	26	814	4	576	23	85	-	-
SECONDARY	9	1 708	7	89	-	-	8	40	-	-
UNDER $10,000	16	352	16	48	-	-	16	32	-	-
CEDAR										
PRINCIPAL	74	5 902	66	1 950	8	808	46	138	12	36
SECONDARY	27	2 659	24	496	8	100	23	159	-	-
UNDER $10,000	16	400	-	-	-	-	-	-	-	-
CUMING										
PRINCIPAL	36	3 560	34	974	20	704	36	132	8	58
SECONDARY	7	748	6	155	5	110	5	89	3	74
UNDER $10,000	-	-	-	-	-	-	-	-	-	-

Table 129—Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
CUSTER										
PRINCIPAL	36	4 154	44	1 172	16	207	34	478	-	-
SECONDARY	2	290	2	120	2	120	-	-	-	-
UNDER $10,000 . . .	16	1 120	-	-	-	-	16	112	-	-
DODGE										
PRINCIPAL	21	2 232	21	598	1	185	21	597	5	222
SECONDARY	11	776	9	524	7	508	7	84	1	5
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
GAGE										
PRINCIPAL	94	7 610	80	6 726	28	4 862	58	417	20	250
SECONDARY	10	1 683	10	931	8	699	9	115	5	22
UNDER $10,000 . . .	16	400	-	-	-	-	16	29	16	29
HALL										
PRINCIPAL	18	1 592	14	600	12	540	6	141	2	120
SECONDARY	11	1 576	1	70	1	70	2	21	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
HOLT										
PRINCIPAL	63	7 382	59	3 520	27	2 702	59	457	9	73
SECONDARY	22	4 773	21	255	8	96	22	145	8	64
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
HOWARD										
PRINCIPAL	38	2 556	30	1 200	8	188	24	189	-	-
SECONDARY	9	1 328	4	192	2	170	6	41	2	11
UNDER $10,000 . . .	16	736	16	384	16	384	-	-	-	-
JEFFERSON										
PRINCIPAL	42	4 323	38	2 655	22	1 949	35	342	9	185
SECONDARY	5	558	9	411	4	374	9	107	3	80
UNDER $10,000 . . .	16	400	16	816	-	-	16	3	-	-
KNOX										
PRINCIPAL	54	4 024	54	2 102	14	580	54	175	10	15
SECONDARY	3	1 770	3	20	-	-	3	42	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
LANCASTER										
PRINCIPAL	52	4 426	44	1 102	18	660	36	480	5	146
SECONDARY	5	471	4	433	3	430	4	49	1	15
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
MADISON										
PRINCIPAL	44	3 580	42	1 032	6	740	36	400	20	212
SECONDARY	8	880	9	640	4	429	7	30	3	23
UNDER $10,000 . . .	16	496	-	-	-	-	16	16	-	-
MERRICK										
PRINCIPAL	18	1 922	18	1 258	6	1 182	12	52	-	-
SECONDARY	10	776	10	595	4	277	8	107	4	82
UNDER $10,000 . . .	32	1 056	32	1 888	32	1 888	-	-	-	-
NUCKOLLS										
PRINCIPAL	24	2 382	22	2 020	6	476	10	44	6	40
SECONDARY	5	1 256	3	60	1	30	4	20	1	10
UNDER $10,000 . . .	16	1 072	16	485	-	-	16	88	-	-
OTOE										
PRINCIPAL	42	3 498	32	1 425	8	960	42	784	12	120
SECONDARY	10	548	8	68	-	-	10	109	4	9
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
PIERCE										
PRINCIPAL	74	5 678	56	2 330	12	1 176	52	481	14	68
SECONDARY	22	2 878	14	414	6	80	20	116	-	-
UNDER $10,000 . . .	16	272	-	-	-	-	16	192	-	-
PLATTE										
PRINCIPAL	47	4 044	43	3 645	37	1 935	35	279	15	106
SECONDARY	10	2 318	10	225	2	150	6	25	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
RICHARDSON										
PRINCIPAL	27	2 722	23	2 122	14	682	22	283	-	-
SECONDARY	6	823	5	235	1	25	6	53	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
SAUNDERS										
PRINCIPAL	46	2 820	38	1 650	22	1 158	30	107	4	8
SECONDARY	4	280	4	168	4	168	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
SEWARD										
PRINCIPAL	24	2 656	19	2 137	14	738	9	76	5	66
SECONDARY	6	653	4	97	3	67	1	2	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
STANTON										
PRINCIPAL	16	824	12	468	4	36	8	62	4	2
SECONDARY	14	1 360	14	550	14	432	12	183	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
WASHINGTON										
PRINCIPAL	28	3 678	22	2 252	12	1 567	22	433	5	145
SECONDARY	2	824	1	174	1	24	2	6	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
WAYNE										
PRINCIPAL	36	1 792	24	424	-	-	12	33	-	-
SECONDARY	28	2 617	22	164	5	80	12	183	2	128
UNDER $10,000 . . .	16	384	16	576	16	576	16	8	16	8
ALL OTHER										
PRINCIPAL	471	41 365	369	13 241	151	9 348	357	2 683	102	1 145
SECONDARY	130	20 579	93	3 515	34	1 990	76	522	9	85
UNDER $10,000 . . .	80	3 248	32	384	-	-	48	253	-	-
NEVADA										
PRINCIPAL	53	15 862	42	13 138	38	12 254	33	682	19	599
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
CHURCHILL										
PRINCIPAL	19	5 078	14	3 681	12	3 655	10	84	4	73
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
CLARK										
PRINCIPAL	12	6 191	7	6 240	5	5 440	10	259	7	242
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	22	4 593	21	3 217	21	3 159	13	339	8	284
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-

Table 29-Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
NEW HAMPSHIRE										
PRINCIPAL	477	38 370	461	60 445	338	48 664	209	3 328	52	805
SECONDARY	2	255	2	400	2	400	-	-	-	-
UNDER $10,000	64	2 064	48	1 744	16	368	16	3	-	-
CHESHIRE										
PRINCIPAL	29	3 373	27	4 210	12	2 835	10	166	7	101
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
COOS										
PRINCIPAL	82	6 224	78	9 946	38	5 912	46	773	6	16
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	736	-	-	-	-	-	-	-	-
GRAFTON										
PRINCIPAL	105	8 287	105	12 820	87	10 844	61	829	12	124
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	320	16	416	-	-	-	-	-	-
HILLSBORO										
PRINCIPAL	45	2 991	33	5 150	33	4 741	10	249	8	238
SECONDARY	1	80	1	200	1	200	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MERRIMACK										
PRINCIPAL	75	5 186	77	7 127	39	5 431	36	152	10	101
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	528	16	960	-	-	16	3	-	-
ROCKINGHAM										
PRINCIPAL	49	3 999	49	6 604	48	6 102	6	5	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	480	16	368	16	368	-	-	-	-
STRAFFORD										
PRINCIPAL	27	1 955	27	4 104	26	3 556	5	611	2	6
SECONDARY	1	175	1	200	1	200	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SULLIVAN										
PRINCIPAL	50	4 701	50	7 221	40	6 021	26	494	4	192
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	15	1 654	15	3 263	15	3 222	9	49	3	27
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW JERSEY										
PRINCIPAL	721	64 727	617	72 583	339	48 994	395	24 926	127	13 941
SECONDARY	18	1 024	17	1 368	4	590	7	65	1	1
UNDER $10,000	32	960	32	1 088	-	-	32	190	-	-
BURLINGTON										
PRINCIPAL	70	8 018	50	4 652	20	2 076	49	1 946	19	413
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CUMBERLAND										
PRINCIPAL	25	2 173	25	2 479	20	1 108	5	257	2	42
SECONDARY	3	186	2	75	-	-	2	23	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
HUNTERDON										
PRINCIPAL	116	8 995	102	9 109	31	5 474	68	3 318	18	1 488
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	448	16	224	-	-	16	64	-	-
MONMOUTH										
PRINCIPAL	23	1 725	21	2 657	11	1 893	14	50	2	22
SECONDARY	2	170	2	254	2	254	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MORRIS										
PRINCIPAL	14	2 210	14	4 848	10	3 490	8	1 931	3	1 848
SECONDARY	1	81	1	90	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SALEM										
PRINCIPAL	94	8 622	80	9 254	46	6 921	45	2 234	16	915
SECONDARY	8	336	8	401	1	47	2	12	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SUSSEX										
PRINCIPAL	129	10 277	136	17 874	106	14 358	47	1 616	15	1 213
SECONDARY	1	155	1	394	1	289	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WARREN										
PRINCIPAL	169	13 476	122	11 646	55	6 280	126	11 311	44	6 284
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	512	16	864	-	-	16	126	-	-
ALL OTHER										
PRINCIPAL	81	9 231	67	10 064	40	7 394	33	2 264	8	1 717
SECONDARY	3	96	3	154	-	-	3	29	1	1
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW MEXICO										
PRINCIPAL	115	40 236	93	35 644	71	28 227	84	7 297	20	4 292
SECONDARY	2	(D)	1	633	1	633	2	100	1	93
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ROOSEVELT										
PRINCIPAL	52	9 582	37	9 110	31	8 258	42	1 978	9	818
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
VALENCIA										
PRINCIPAL	23	6 392	22	6 540	19	5 359	10	443	6	306
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	40	24 262	34	19 995	21	14 610	32	4 876	5	3 168
SECONDARY	2	(D)	1	633	1	633	2	100	1	93
UNDER $10,000	-	-	-	-	-	-	-	-	-	-

Table 29—Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
NEW YORK										
PRINCIPAL	14 771	1 162 814	13 359	1 240 963	8 443	902 454	6 474	157 848	2 175	88 808
SECONDARY	215	16 868	190	13 139	108	7 425	95	1 912	35	336
UNDER $10,000	1 888	58 400	1 584	44 256	336	13 088	400	4 416	48	944
ALBANY										
PRINCIPAL	74	5 848	64	5 711	46	5 261	15	525	3	253
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	496	16	768	-	-	-	-	-	-
ALLEGANY										
PRINCIPAL	254	17 646	204	15 342	132	10 534	124	2 563	44	1 448
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	48	1 888	48	560	16	256	16	16	-	-
BROOME										
PRINCIPAL	204	15 389	181	18 888	131	14 354	68	2 415	26	1 880
SECONDARY	1	410	1	350	-	-	-	-	-	-
UNDER $10,000	32	656	32	720	-	-	-	-	-	-
CATTARAUGUS										
PRINCIPAL	532	37 835	500	43 018	316	30 710	177	5 017	67	3 160
SECONDARY	10	593	10	803	9	732	1	12	-	-
UNDER $10,000	64	1 632	64	944	16	400	16	832	-	-
CAYUGA										
PRINCIPAL	374	30 954	265	19 206	108	11 806	249	7 884	97	2 929
SECONDARY	1	43	1	93	-	-	1	10	-	-
UNDER $10,000	64	2 032	48	1 280	16	48	32	226	16	48
CHAUTAUQUA										
PRINCIPAL	564	42 674	506	46 347	305	32 829	216	4 499	71	2 127
SECONDARY	3	117	4	116	3	108	2	4	-	-
UNDER $10,000	96	2 976	48	2 336	-	-	32	264	-	-
CHEMUNG										
PRINCIPAL	88	7 469	90	8 074	57	5 858	42	1 063	20	594
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CHENANGO										
PRINCIPAL	513	37 519	483	44 088	365	35 302	177	6 851	96	3 606
SECONDARY	11	1 035	11	681	11	666	8	25	8	24
UNDER $10,000	96	2 112	96	2·944	32	1 248	16	14	-	-
CLINTON										
PRINCIPAL	345	29 091	341	36 700	238	27 920	143	319	21	92
SECONDARY	1	116	1	156	1	156	-	-	-	-
UNDER $10,000	48	1 568	32	1 056	-	-	16	288	-	-
COLUMBIA										
PRINCIPAL	232	25 265	209	31 052	169	27 132	95	3 320	41	2 594
SECONDARY	2	89	2	127	2	127	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CORTLAND										
PRINCIPAL	315	27 556	302	35 790	233	29 113	117	4 129	51	2 665
SECONDARY	1	75	1	158	1	155	-	-	-	-
UNDER $10,000	16	176	16	176	-	-	-	-	-	-
DELAWARE										
PRINCIPAL	658	51 948	642	78 237	453	60 324	213	5 647	54	3 441
SECONDARY	2	153	1	306	1	306	1	1	-	-
UNDER $10,000	48	1 088	48	1 120	-	-	-	-	-	-
DUTCHESS										
PRINCIPAL	164	19 542	162	23 527	123	19 105	75	6 445	32	5 208
SECONDARY	3	390	3	690	1	200	3	16	2	4
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ERIE										
PRINCIPAL	358	27 589	334	35 468	218	25 908	145	3 365	61	1 960
SECONDARY	3	198	2	223	2	223	1	18	1	6
UNDER $10,000	64	1 776	48	1 088	-	-	16	40	-	-
ESSEX										
PRINCIPAL	34	3 708	34	4 185	22	3 478	16	99	4	12
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	32	800	32	608	-	-	-	-	-	-
FRANKLIN										
PRINCIPAL	356	27 016	342	34 272	207	24 756	125	1 089	10	53
SECONDARY	1	100	1	194	1	194	-	-	-	-
UNDER $10,000	48	2 784	32	752	16	80	-	-	-	-
FULTON										
PRINCIPAL	64	4 394	60	4 260	32	2 756	26	66	6	39
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
GENESEE										
PRINCIPAL	223	22 720	190	15 840	99	9 264	161	3 955	64	2 168
SECONDARY	7	772	7	334	2	260	4	66	3	18
UNDER $10,000	16	928	16	1 200	-	-	-	-	-	-
GREENE										
PRINCIPAL	86	6 336	82	8 450	40	4 296	34	644	4	501
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	32	704	32	1 056	-	-	-	-	-	-
HERKIMER										
PRINCIPAL	442	31 526	367	25 582	207	17 502	223	4 241	69	2 692
SECONDARY	16	928	16	832	16	192	-	-	-	-
UNDER $10,000	64	1 792	48	432	-	-	-	-	-	-
JEFFERSON										
PRINCIPAL	728	56 752	614	54 552	373	33 984	373	10 129	125	4 620
SECONDARY	4	457	4	494	3	411	2	9	-	-
UNDER $10,000	112	2 864	80	2 096	16	704	-	-	-	-
LEWIS										
PRINCIPAL	451	33 522	409	43 208	328	34 670	145	3 487	36	887
SECONDARY	1	22	1	71	1	62	1	(Z)	-	-
UNDER $10,000	48	1 120	48	1 280	16	400	32	56	-	-
LIVINGSTON										
PRINCIPAL	232	22 721	199	13 041	68	6 234	161	4 743	32	2 189
SECONDARY	7	598	7	352	4	259	6	73	3	29
UNDER $10,000	16	144	-	-	-	-	-	-	-	-
MADISON										
PRINCIPAL	439	37 540	408	35 263	256	25 733	237	5 785	89	3 089
SECONDARY	18	638	18	556	2	540	-	-	-	-
UNDER $10,000	48	3 024	16	1 440	16	1 440	48	1 949	16	880
MONROE										
PRINCIPAL	96	8 384	73	6 682	27	3 978	44	766	6	152
SECONDARY	11	1 212	9	290	5	95	8	1 014	5	42
UNDER $10,000	16	816	16	128	-	-	16	10	-	-
MONTGOMERY										
PRINCIPAL	400	29 578	355	28 247	245	20 128	172	5 038	86	3 279
SECONDARY	1	137	1	117	1	117	1	1	-	-
UNDER $10,000	16	496	16	160	-	-	-	-	-	-

Table 29—Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
NIAGARA										
PRINCIPAL	150	12 737	122	5 474	38	2 035	119	2 957	58	1 434
SECONDARY	1	70	1	104	-	-	1	12	-	-
UNDER $10,000	16	624	-	-	-	-	16	48	-	-
ONEIDA										
PRINCIPAL	650	50 190	601	52 120	384	36 568	292	8 412	120	5 875
SECONDARY	12	1 963	12	1 120	3	213	4	15	4	12
UNDER $10,000	112	4 512	80	3 456	32	2 208	-	-	-	-
ONONDAGA										
PRINCIPAL	287	24 931	251	18 200	130	11 971	197	5 126	69	2 891
SECONDARY	6	500	4	205	2	70	4	94	3	91
UNDER $10,000	32	944	32	592	16	432	-	-	-	-
ONTARIO										
PRINCIPAL	191	14 875	138	6 101	57	3 007	161	3 345	83	2 119
SECONDARY	8	727	8	949	3	187	6	103	2	75
UNDER $10,000	16	416	16	672	-	-	16	168	-	-
ORANGE										
PRINCIPAL	318	24 443	302	40 316	222	32 904	88	4 768	22	4 014
SECONDARY	1	33	3	111	3	111	-	-	-	-
UNDER $10,000	16	128	16	240	-	-	-	-	-	-
ORLEANS										
PRINCIPAL	94	7 989	85	5 453	32	2 170	73	1 346	14	264
SECONDARY	18	1 476	10	607	6	297	9	42	1	20
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OSWEGO										
PRINCIPAL	244	16 076	234	18 590	146	12 908	78	921	18	144
SECONDARY	1	79	-	-	-	-	1	22	-	-
UNDER $10,000	32	400	16	128	-	-	-	-	-	-
OTSEGO										
PRINCIPAL	653	45 866	619	62 758	424	47 450	162	4 056	63	2 657
SECONDARY	1	100	1	25	-	-	-	-	-	-
UNDER $10,000	64	1 920	64	1 936	16	864	16	11	-	-
RENSSELAER										
PRINCIPAL	185	13 277	167	13 613	101	10 583	95	1 519	36	906
SECONDARY	3	220	3	144	3	108	2	9	1	(Z)
UNDER $10,000	16	224	16	320	-	-	16	16	16	16
ST LAWRENCE										
PRINCIPAL	897	65 587	845	66 848	551	49 514	264	1 046	38	153
SECONDARY	2	66	2	146	-	-	-	-	-	-
UNDER $10,000	240	7 568	240	6 240	80	2 752	-	-	-	-
SARATOGA										
PRINCIPAL	149	10 823	119	9 894	57	5 482	46	654	8	32
SECONDARY	2	90	2	92	2	92	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SCHENECTADY										
PRINCIPAL	40	2 606	36	3 392	32	3 200	14	4	-	-
SECONDARY	1	136	-	-	-	-	1	29	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SCHOHARIE										
PRINCIPAL	308	21 398	292	27 744	166	20 156	96	951	24	551
SECONDARY	8	336	8	320	8	320	-	-	-	-
UNDER $10,000	16	272	16	640	-	-	-	-	-	-
SCHUYLER										
PRINCIPAL	64	4 062	52	3 804	20	2 612	42	245	2	24
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SENECA										
PRINCIPAL	66	4 496	54	2 418	32	1 684	38	296	14	188
SECONDARY	1	80	1	20	1	20	1	10	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
STEUBEN										
PRINCIPAL	465	33 612	425	26 351	180	15 991	246	4 911	82	2 494
SECONDARY	14	1 017	6	428	3	313	2	86	-	-
UNDER $10,000	96	2 800	64	960	16	96	16	82	-	-
SULLIVAN										
PRINCIPAL	121	7 746	115	12 946	85	9 706	33	272	2	70
SECONDARY	2	125	2	545	1	145	1	6	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
TIOGA										
PRINCIPAL	187	15 787	168	17 810	112	12 656	69	4 424	33	2 086
SECONDARY	18	616	18	332	2	140	16	144	-	-
UNDER $10,000	48	1 856	48	1 440	-	-	32	69	-	-
TOMPKINS										
PRINCIPAL	173	14 610	149	15 467	106	10 032	98	3 080	36	1 116
SECONDARY	1	75	-	-	-	-	1	12	-	-
UNDER $10,000	32	1 072	32	1 168	-	-	32	312	-	-
ULSTER										
PRINCIPAL	88	7 374	80	9 867	66	8 670	40	661	14	492
SECONDARY	2	216	2	190	1	150	1	10	1	1
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WASHINGTON										
PRINCIPAL	499	42 345	457	52 008	301	38 571	188	4 016	28	3 022
SECONDARY	1	288	1	365	-	-	-	-	-	-
UNDER $10,000	48	1 632	48	1 936	16	320	-	-	-	-
WAYNE										
PRINCIPAL	174	13 626	156	11 748	76	6 291	142	1 197	41	584
SECONDARY	2	137	1	70	1	45	2	15	-	-
UNDER $10,000	32	480	32	384	-	-	-	-	-	-
WYOMING										
PRINCIPAL	438	39 432	378	36 438	287	31 985	233	8 081	110	5 154
SECONDARY	4	341	2	339	2	331	2	46	1	13
UNDER $10,000	32	1 680	32	2 000	16	1 840	16	16	-	-
YATES										
PRINCIPAL	87	6 274	76	2 697	20	806	77	1 374	39	812
SECONDARY	2	94	2	85	1	80	2	10	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	17	2 130	22	3 874	18	2 568	10	106	6	90
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NORTH CAROLINA										
PRINCIPAL	1 445	147 595	1 248	185 900	867	139 288	809	31 186	245	17 028
SECONDARY	47	3 442	42	4 164	27	1 930	23	534	8	298
UNDER $10,000	256	6 768	208	10 387	64	5 776	112	498	-	-

Table 29-Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
ALAMANCE										
PRINCIPAL	65	6 116	50	7 823	29	6 385	41	1 877	8	559
SECONDARY	1	192	1	94	1	70	1	7	1	2
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ALLEGHANY										
PRINCIPAL	43	3 960	41	4 498	29	3 512	10	415	4	329
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	432	16	288	-	-	-	-	-	-
BUNCOMBE										
PRINCIPAL	64	6 866	64	11 155	52	8 841	41	386	5	309
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CABARRUS										
PRINCIPAL	28	2 887	28	2 789	7	2 121	18	734	5	149
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CATAWBA										
PRINCIPAL	24	2 422	20	3 830	10	1 672	14	567	2	50
SECONDARY	1	51	1	2	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CHATHAM										
PRINCIPAL	38	3 896	38	5 124	22	4 476	28	431	2	200
SECONDARY	4	328	4	401	1	372	4	22	1	1
UNDER $10,000	16	1 200	16	4 480	16	3 456	-	-	-	-
CLEVELAND										
PRINCIPAL	38	3 357	32	5 619	30	3 788	15	543	6	453
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
DAVIDSON										
PRINCIPAL	54	4 481	42	4 231	14	1 928	35	1 474	9	622
SECONDARY	1	75	1	100	1	20	1	19	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
DAVIE										
PRINCIPAL	54	5 580	50	5 497	18	3 844	36	2 913	6	2 222
SECONDARY	2	198	2	380	1	120	1	4	-	-
UNDER $10,000	16	688	16	1 344	-	-	-	-	-	-
GRANVILLE										
PRINCIPAL	36	3 170	36	6 836	28	6 384	10	177	-	-
SECONDARY	9	558	9	1 160	9	190	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
GUILFORD										
PRINCIPAL	37	4 829	25	4 526	20	3 526	23	919	11	765
SECONDARY	1	60	1	57	-	-	1	16	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
HENDERSON										
PRINCIPAL	25	4 435	23	6 164	19	4 529	11	744	2	635
SECONDARY	1	127	1	185	1	180	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
IREDELL										
PRINCIPAL	113	12 553	99	16 469	77	12 433	48	1 313	26	631
SECONDARY	2	48	2	40	2	40	2	70	2	70
UNDER $10,000	64	624	48	1 216	16	1 152	32	32	-	-
LINCOLN										
PRINCIPAL	19	2 181	9	1 242	12	1 174	13	354	8	160
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	32	352	32	576	-	-	32	61	-	-
ORANGE										
PRINCIPAL	58	5 804	56	8 528	40	6 725	25	365	1	105
SECONDARY	2	16	2	128	-	-	2	16	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
RANDOLPH										
PRINCIPAL	64	6 268	50	7 514	41	4 879	29	1 494	10	1 162
SECONDARY	2	130	1	20	1	20	1	62	1	60
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ROCKINGHAM										
PRINCIPAL	25	1 980	18	1 452	14	1 236	16	750	10	263
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ROWAN										
PRINCIPAL	75	7 448	58	6 030	38	5 010	73	1 952	29	752
SECONDARY	1	70	1	60	1	30	1	1	1	1
UNDER $10,000	16	192	-	-	-	-	-	-	-	-
UNION										
PRINCIPAL	26	3 350	17	2 485	13	1 747	24	1 212	19	732
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WAKE										
PRINCIPAL	29	4 039	24	5 354	21	3 476	12	820	9	704
SECONDARY	1	62	1	120	1	120	1	(Z)	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
YADKIN										
PRINCIPAL	39	3 599	37	3 285	25	2 618	31	2 398	13	1 512
SECONDARY	2	90	-	-	-	-	2	14	-	-
UNDER $10,000	16	880	16	832	-	-	16	373	-	-
YANCEY										
PRINCIPAL	26	1 640	22	2 260	14	1 604	22	515	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	465	46 734	409	63 190	294	47 380	234	8 831	60	4 714
SECONDARY	17	1 437	15	1 417	8	768	6	303	2	164
UNDER $10,000	80	2 400	64	1 651	32	1 168	32	32	-	-
NORTH DAKOTA										
PRINCIPAL	1 052	96 834	524	18 528	153	8 812	800	3 066	134	990
SECONDARY	177	22 261	102	1 466	20	401	140	795	28	306
UNDER $10,000	240	8 128	-	-	-	-	128	299	16	16
BARNES										
PRINCIPAL	23	2 380	5	63	-	-	17	67	2	6
SECONDARY	10	578	4	28	4	20	10	9	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
EMMONS										
PRINCIPAL	96	7 664	52	1 644	-	-	76	387	8	136
SECONDARY	8	1 900	5	173	-	-	7	17	2	7
UNDER $10,000	48	848	-	-	-	-	-	-	-	-

Table 29–Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
GRANT										
PRINCIPAL	28	3 228	8	387	4	382	20	123	4	42
SECONDARY	16	2 020	16	464	2	136	16	62	10	43
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
LA MOURE										
PRINCIPAL	46	4 328	24	160	8	32	40	75	8	43
SECONDARY	13	2 555	6	24	2	8	12	66	1	38
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
LOGAN										
PRINCIPAL	42	3 994	22	672	18	428	42	153	10	36
SECONDARY	9	968	9	256	1	75	7	41	-	-
UNDER $10,000 . . .	16	1 232	-	-	-	-	16	16	-	-
MCHENRY										
PRINCIPAL	42	3 376	2	262	2	262	22	31	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
MCINTOSH										
PRINCIPAL	42	3 310	22	1 980	-	-	34	118	-	-
SECONDARY	10	1 104	-	-	-	-	6	10	2	4
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
MORTON										
PRINCIPAL	68	7 776	48	1 214	12	290	64	241	14	90
SECONDARY	1	210	1	20	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
RICHLAND										
PRINCIPAL	32	2 328	24	1 090	20	872	24	249	8	192
SECONDARY	3	101	3	51	-	-	3	15	-	-
UNDER $10,000 . . .	16	480	-	-	-	-	16	32	-	-
SARGENT										
PRINCIPAL	30	2 328	24	194	-	-	22	43	-	-
SECONDARY	5	660	2	4	-	-	3	13	2	6
UNDER $10,000 . . .	16	256	-	-	-	-	16	11	-	-
STARK										
PRINCIPAL	64	6 166	36	763	6	138	44	213	8	26
SECONDARY	2	370	2	10	2	10	-	-	-	-
UNDER $10,000 . . .	16	688	-	-	-	-	-	-	-	-
STUTSMAN										
PRINCIPAL	52	4 140	20	345	4	32	36	137	8	31
SECONDARY	16	1 842	14	115	5	32	15	32	5	4
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
WARD										
PRINCIPAL	50	5 027	30	2 612	16	2 044	37	144	14	48
SECONDARY	1	86	1	60	1	60	1	1	-	-
UNDER $10,000 . . .	16	432	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	437	40 789	207	7 142	63	4 332	322	1 086	50	339
SECONDARY	83	9 867	39	261	3	60	60	529	6	204
UNDER $10,000 . . .	112	4 192	-	-	-	-	80	240	16	16
OHIO										
PRINCIPAL	6 914	484 327	5 609	263 832	1 962	121 112	5 680	80 699	1 748	25 408
SECONDARY	364	26 773	321	11 334	130	4 881	292	2 811	101	1 049
UNDER $10,000 . . .	1 968	43 360	1 456	25 525	304	3 966	1 248	4 072	208	805
ADAMS										
PRINCIPAL	68	4 318	72	3 262	20	1 704	60	345	2	4
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	16	992	-	-	-	-	-	-	-	-
ALLEN										
PRINCIPAL	25	2 023	29	913	17	372	25	454	17	170
SECONDARY	3	120	3	30	2	6	3	17	2	2
UNDER $10,000 . . .	48	896	-	-	-	-	48	51	16	3
ASHLAND										
PRINCIPAL	185	14 619	141	8 934	59	4 948	151	2 740	58	1 341
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	32	800	32	512	-	-	32	66	-	-
ASHTABULA										
PRINCIPAL	277	19 250	169	6 138	43	2 699	237	5 720	81	1 686
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	48	880	48	1 600	-	-	32	96	-	-
AUGLAIZE										
PRINCIPAL	203	12 474	161	6 485	64	2 844	133	1 228	38	476
SECONDARY	21	1 340	21	379	9	75	18	193	5	19
UNDER $10,000 . . .	16	480	16	16	-	-	16	32	-	-
BELMONT										
PRINCIPAL	70	3 974	58	2 184	38	1 508	62	776	30	375
SECONDARY	1	202	1	10	1	10	1	16	1	10
UNDER $10,000 . . .	80	2 160	80	1 296	32	80	32	189	16	24
BROWN										
PRINCIPAL	82	5 106	44	4 336	26	2 864	62	900	2	83
SECONDARY	2	200	2	192	2	192	-	-	-	-
UNDER $10,000 . . .	64	1 504	64	1 792	48	1 296	48	163	16	11
BUTLER										
PRINCIPAL	92	6 520	78	5 859	26	4 666	70	597	10	39
SECONDARY	9	553	7	493	3	43	8	61	5	49
UNDER $10,000 . . .	16	320	16	48	-	-	-	-	-	-
CARROLL										
PRINCIPAL	96	5 172	74	2 644	4	324	88	1 387	16	98
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	32	800	-	-	-	-	32	197	-	-
CHAMPAIGN										
PRINCIPAL	164	14 691	138	7 006	72	4 586	132	1 473	42	341
SECONDARY	9	836	8	694	5	201	7	32	3	18
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
CLARK										
PRINCIPAL	66	5 170	60	2 829	22	754	52	881	4	25
SECONDARY	8	596	5	107	1	85	6	18	1	17
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
CLERMONT										
PRINCIPAL	18	1 348	10	596	-	-	14	314	-	-
SECONDARY	3	118	2	21	-	-	2	15	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
CLINTON										
PRINCIPAL	22	1 816	20	762	4	80	18	226	-	-
SECONDARY	6	503	6	203	3	86	5	62	2	39
UNDER $10,000 . . .	16	128	-	-	-	-	-	-	-	-

Table 29–Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
COLUMBIANA										
PRINCIPAL	179	13 395	121	5 459	49	1 816	159	2 896	59	878
SECONDARY	6	352	4	68	2	40	6	133	2	40
UNDER $10,000 . . .	48	1 264	48	1 600	16	960	32	150	-	-
COSHOCTON										
PRINCIPAL	86	5 502	74	2 994	26	426	70	908	12	80
SECONDARY	3	330	3	122	2	30	3	23	-	-
UNDER $10,000 . . .	48	1 168	48	720	-	-	32	117	-	-
CRAWFORD										
PRINCIPAL	62	4 042	50	1 899	6	664	54	386	8	28
SECONDARY	9	476	5	302	-	-	8	47	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
DARKE										
PRINCIPAL	149	10 094	133	5 646	53	2 593	117	1 715	29	493
SECONDARY	19	942	19	328	7	191	14	50	2	6
UNDER $10,000 . . .	16	880	16	203	16	14	16	256	16	256
DEFIANCE										
PRINCIPAL	56	3 424	52	1 862	10	518	36	215	10	79
SECONDARY	1	82	1	12	1	12	1	13	1	13
UNDER $10,000 . . .	16	240	-	-	-	-	-	-	-	-
DELAWARE										
PRINCIPAL	84	5 426	50	4 128	12	1 776	64	570	-	-
SECONDARY	3	173	3	172	2	152	3	14	3	7
UNDER $10,000 . . .	16	592	16	944	-	-	16	43	-	-
ERIE										
PRINCIPAL	48	4 306	32	1 087	16	568	46	671	10	196
SECONDARY	3	190	3	229	-	-	3	4	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
FAIRFIELD										
PRINCIPAL	100	8 158	100	6 098	43	3 446	70	737	28	276
SECONDARY	3	245	3	28	-	-	2	6	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
FRANKLIN										
PRINCIPAL	40	3 034	24	1 556	8	268	40	788	16	314
SECONDARY	2	196	2	30	-	-	2	41	1	39
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
FULTON										
PRINCIPAL	64	4 658	60	1 700	32	614	62	958	26	377
SECONDARY	6	658	6	123	3	100	5	33	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
GALLIA										
PRINCIPAL	41	3 145	39	2 608	18	1 182	25	334	3	57
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	32	928	32	1 264	-	-	16	5	-	-
GEAUGA										
PRINCIPAL	92	4 518	76	2 003	8	810	82	970	18	145
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	64	1 136	48	384	-	-	64	307	-	-
GREENE										
PRINCIPAL	53	3 742	53	2 145	13	598	35	2 704	1	67
SECONDARY	2	361	2	285	-	-	1	6	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
GUERNSEY										
PRINCIPAL	48	3 232	32	926	8	120	44	615	28	296
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	32	640	32	256	-	-	32	29	-	-
HANCOCK										
PRINCIPAL	36	2 296	32	1 766	20	1 126	24	239	10	106
SECONDARY	5	285	5	59	1	32	2	10	1	7
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
HARDIN										
PRINCIPAL	63	5 178	58	2 774	16	320	50	235	14	44
SECONDARY	1	96	1	51	1	51	1	1	-	-
UNDER $10,000 . . .	16	432	16	80	16	32	16	83	16	80
HENRY										
PRINCIPAL	62	2 768	58	1 678	24	410	32	267	16	148
SECONDARY	13	883	12	279	11	225	12	167	9	49
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
HIGHLAND										
PRINCIPAL	88	5 554	80	3 870	16	1 180	60	672	30	381
SECONDARY	16	782	14	652	2	50	6	64	2	50
UNDER $10,000 . . .	48	592	16	96	-	-	-	-	-	-
HOLMES										
PRINCIPAL	247	14 303	199	11 716	86	4 746	219	2 230	44	770
SECONDARY	10	1 452	9	797	3	294	6	111	3	101
UNDER $10,000 . . .	128	2 016	80	1 000	16	256	96	120	16	32
HURON										
PRINCIPAL	54	3 560	46	924	24	614	54	429	12	271
SECONDARY	6	296	6	67	2	17	6	36	2	10
UNDER $10,000 . . .	48	672	48	1 139	-	-	16	14	-	-
KNOX										
PRINCIPAL	121	10 442	108	4 895	44	2 568	99	1 612	37	782
SECONDARY	9	996	8	311	5	116	8	141	7	102
UNDER $10,000 . . .	32	944	32	1 616	-	-	32	48	-	-
LICKING										
PRINCIPAL	149	11 598	107	5 067	45	2 566	125	2 502	67	836
SECONDARY	4	343	4	102	-	-	4	28	-	-
UNDER $10,000 . . .	64	1 584	32	128	-	-	32	14	-	-
LOGAN										
PRINCIPAL	148	12 184	129	7 709	63	4 863	122	1 095	32	250
SECONDARY	4	169	4	28	-	-	3	20	-	-
UNDER $10,000 . . .	48	944	48	48	-	-	48	66	-	-
LORAIN										
PRINCIPAL	136	8 758	108	4 080	38	584	144	1 847	70	678
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	16	640	16	864	16	832	16	368	-	-
MADISON										
PRINCIPAL	49	4 919	48	1 972	26	1 406	38	185	10	73
SECONDARY	5	2 167	4	122	1	95	2	23	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
MAHONING										
PRINCIPAL	87	5 766	59	2 594	18	1 229	85	1 406	37	591
SECONDARY	1	32	-	-	-	-	1	32	1	14
UNDER $10,000 . . .	32	480	32	675	-	-	32	32	-	-
MARION										
PRINCIPAL	24	1 790	12	208	4	100	24	585	20	391
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-

Table 29—Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
MEDINA										
PRINCIPAL	186	13 504	109	3 730	45	1 683	166	2 943	86	1 045
SECONDARY	8	160	-	-	-	-	8	146	8	42
UNDER $10,000	16	256	16	32	-	-	16	64	-	-
MEIGS										
PRINCIPAL	57	4 292	49	4 746	22	2 428	55	913	16	457
SECONDARY	1	224	1	200	1	200	1	83	-	-
UNDER $10,000	48	1 152	48	608	-	-	16	53	16	53
MERCER										
PRINCIPAL	276	17 412	250	12 492	102	4 697	238	2 480	84	1 108
SECONDARY	39	1 916	37	1 483	24	966	30	176	10	90
UNDER $10,000	32	704	32	320	32	96	-	-	-	-
MIAMI										
PRINCIPAL	52	2 660	36	2 278	16	1 184	36	655	8	477
SECONDARY	2	140	2	26	-	-	2	25	2	20
UNDER $10,000	32	800	-	-	-	-	-	-	-	-
MONROE										
PRINCIPAL	44	1 948	36	1 000	-	-	36	438	4	8
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	64	1 168	64	944	-	-	16	3	-	-
MONTGOMERY										
PRINCIPAL	50	3 588	50	1 918	26	1 314	46	370	10	79
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MORROW										
PRINCIPAL	70	5 154	66	3 247	30	2 439	48	449	30	238
SECONDARY	1	176	1	51	1	48	1	6	-	-
UNDER $10,000	16	304	-	-	-	-	-	-	-	-
MUSKINGUM										
PRINCIPAL	63	4 248	51	2 256	3	414	33	301	4	97
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	48	1 056	48	272	-	-	48	27	-	-
OTTAWA										
PRINCIPAL	26	1 320	22	1 042	4	832	22	301	8	57
SECONDARY	5	130	4	8	-	-	5	75	-	-
UNDER $10,000	16	400	16	464	-	-	-	-	-	-
PICKAWAY										
PRINCIPAL	47	3 346	44	2 482	10	570	37	252	1	105
SECONDARY	2	82	2	8	-	-	2	6	-	-
UNDER $10,000	16	496	-	-	-	-	16	160	16	160
PORTAGE										
PRINCIPAL	108	8 842	68	2 786	14	300	88	1 498	18	316
SECONDARY	1	88	-	-	-	-	1	26	-	-
UNDER $10,000	16	448	16	640	-	-	16	59	-	-
PREBLE										
PRINCIPAL	52	3 936	44	2 091	8	123	44	451	12	70
SECONDARY	6	360	6	77	-	-	4	68	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
PUTNAM										
PRINCIPAL	88	4 526	68	2 968	10	440	80	468	22	80
SECONDARY	17	937	16	628	7	276	12	87	6	51
UNDER $10,000	48	240	48	160	-	-	32	6	-	-
RICHLAND										
PRINCIPAL	58	4 484	58	2 836	20	1 464	42	310	6	24
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	144	-	-	-	-	-	-	-	-
ROSS										
PRINCIPAL	22	2 802	18	1 358	10	670	20	334	4	28
SECONDARY	2	350	2	52	-	-	2	14	-	-
UNDER $10,000	16	1 040	16	544	-	-	-	-	-	-
SANDUSKY										
PRINCIPAL	73	4 490	54	1 786	26	1 014	67	977	28	378
SECONDARY	9	406	9	292	3	11	9	42	2	6
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SCIOTO										
PRINCIPAL	40	2 662	40	1 508	-	-	20	80	-	-
SECONDARY	1	320	1	225	1	200	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SENECA										
PRINCIPAL	89	5 967	51	2 512	28	1 106	88	1 409	32	611
SECONDARY	17	1 039	15	725	5	414	14	215	10	116
UNDER $10,000	16	304	16	80	16	64	16	48	16	32
SHELBY										
PRINCIPAL	212	13 934	200	6 058	56	2 060	188	1 765	22	114
SECONDARY	11	1 094	7	106	1	53	8	70	-	-
UNDER $10,000	32	880	32	160	16	128	32	216	-	-
STARK										
PRINCIPAL	207	15 407	178	6 731	45	1 676	181	2 803	56	641
SECONDARY	4	284	4	80	4	80	4	4	-	-
UNDER $10,000	64	1 824	48	186	-	-	64	131	-	-
TRUMBULL										
PRINCIPAL	118	8 638	81	6 425	12	3 860	94	2 755	37	769
SECONDARY	2	160	-	-	-	-	2	35	2	30
UNDER $10,000	16	496	16	96	-	-	16	50	16	14
TUSCARAWAS										
PRINCIPAL	164	10 216	126	6 898	50	2 792	138	2 861	52	1 212
SECONDARY	3	157	3	35	1	1	3	44	1	30
UNDER $10,000	32	512	32	480	16	80	32	104	32	104
UNION										
PRINCIPAL	104	8 156	80	3 910	20	1 951	78	1 149	39	550
SECONDARY	8	288	8	32	-	-	8	9	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
VAN WERT										
PRINCIPAL	22	1 576	22	879	-	-	18	154	4	72
SECONDARY	4	258	4	36	2	26	2	10	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WARREN										
PRINCIPAL	38	2 026	36	730	-	-	30	368	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	32	192	-	-	-	-	32	26	-	-
WASHINGTON										
PRINCIPAL	51	3 392	51	2 548	11	1 040	39	480	1	60
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WAYNE										
PRINCIPAL	419	34 916	355	18 420	140	12 905	342	4 980	128	2 252
SECONDARY	12	1 094	10	406	6	228	10	143	5	70
UNDER $10,000	144	2 992	80	1 490	32	96	96	187	16	35

Table 29 -Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
WILLIAMS										
PRINCIPAL	77	5 947	75	3 463	35	2 085	59	886	20	373
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
WYANDOT										
PRINCIPAL	40	2 958	36	678	8	390	32	186	6	20
SECONDARY	4	88	4	169	3	160	4	9	2	4
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	327	19 707	261	12 745	90	7 216	231	2 875	63	922
SECONDARY	12	1 048	12	402	2	115	11	98	-	-
UNDER $10,000 . . .	176	3 840	112	2 768	32	32	64	491	-	-
OKLAHOMA										
PRINCIPAL	1 273	152 260	1 049	130 030	698	103 879	744	20 459	303	10 151
SECONDARY	44	8 453	35	2 599	21	2 131	32	213	8	77
UNDER $10,000 . . .	192	7 552	160	4 634	32	2 800	96	1 514	32	336
ADAIR										
PRINCIPAL	36	3 022	36	3 834	18	1 778	6	144	6	104
SECONDARY	2	172	2	336	2	336	-	-	-	-
UNDER $10,000 . . .	48	864	48	720	-	-	-	-	-	-
BECKHAM										
PRINCIPAL	22	2 772	18	3 506	18	3 506	18	1 561	16	1 388
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
CANADIAN										
PRINCIPAL	42	5 063	34	3 969	19	2 901	22	390	2	8
SECONDARY	5	816	3	32	2	20	5	77	3	38
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
COMANCHE										
PRINCIPAL	36	5 733	30	2 149	16	1 745	35	1 930	7	242
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	16	880	16	48	-	-	16	104	-	-
DELAWARE										
PRINCIPAL	26	1 772	26	2 390	22	2 086	14	44	-	-
SECONDARY	4	532	4	625	4	410	2	2	1	1
UNDER $10,000 . . .	16	880	16	208	-	-	16	192	16	192
ELLIS										
PRINCIPAL	49	6 382	40	7 230	18	4 250	37	1 714	17	492
SECONDARY	3	808	1	96	1	96	2	7	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
GRADY										
PRINCIPAL	68	7 176	52	3 780	24	2 664	48	1 650	26	965
SECONDARY	1	160	-	-	-	-	1	21	1	21
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
KINGFISHER										
PRINCIPAL	60	6 788	56	4 210	34	4 092	42	1 205	28	758
SECONDARY	1	350	1	12	-	-	1	1	-	-
UNDER $10,000 . . .	16	1 056	16	58	-	-	16	82	-	-
LINCOLN										
PRINCIPAL	63	6 721	59	8 916	35	6 870	26	271	6	112
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
MCCLAIN										
PRINCIPAL	38	5 219	34	6 290	31	5 552	20	481	16	259
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
MAJOR										
PRINCIPAL	40	3 692	30	2 120	14	1 448	26	280	2	156
SECONDARY	4	1 860	4	440	4	432	4	28	2	16
UNDER $10,000 . . .	16	560	16	32	-	-	16	368	-	-
MAYES										
PRINCIPAL	68	6 920	52	7 080	52	5 980	28	589	6	36
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
MURRAY										
PRINCIPAL	26	3 040	16	3 716	16	3 616	18	352	8	124
SECONDARY	1	86	1	250	1	250	-	-	-	-
UNDER $10,000 . . .	16	368	-	-	-	-	16	624	-	-
OKLAHOMA										
PRINCIPAL	22	3 104	16	2 962	10	2 424	14	753	2	600
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
PAYNE										
PRINCIPAL	45	5 450	35	4 202	25	4 116	29	628	10	285
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
POTTAWATOMIE										
PRINCIPAL	44	4 178	35	5 450	31	4 598	19	337	4	96
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
ROGER MILLS										
PRINCIPAL	53	10 809	50	8 582	49	8 572	40	1 469	23	1 381
SECONDARY	1	93	1	96	1	96	1	(Z)	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
TULSA										
PRINCIPAL	28	2 234	22	2 108	22	1 968	16	98	6	94
SECONDARY	2	402	2	40	-	-	-	-	-	-
UNDER $10,000 . . .	16	464	16	768	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	507	62 185	408	47 536	244	35 713	286	6 565	116	3 051
SECONDARY	20	3 174	16	672	6	491	16	76	1	2
UNDER $10,000 . . .	48	2 480	32	2 800	32	2 800	16	144	16	144
OREGON										
PRINCIPAL	905	99 808	804	111 475	550	87 957	443	12 736	148	10 280
SECONDARY	26	3 151	12	883	6	552	11	227	8	191
UNDER $10,000 . . .	240	7 520	160	5 376	80	3 952	96	819	32	56
CLACKAMAS										
PRINCIPAL	48	5 888	46	7 218	36	6 584	24	190	12	36
SECONDARY	1	29	1	19	-	-	-	-	-	-
UNDER $10,000 . . .	48	1 904	32	768	-	-	16	51	-	-

Table 29—Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
COOS										
PRINCIPAL	72	8 300	68	9 767	35	5 503	21	218	8	197
SECONDARY	2	113	2	95	-	-	1	1	1	1
UNDER $10,000	16	640	16	768	16	768	-	-	-	-
JACKSON										
PRINCIPAL	32	4 314	32	3 910	25	2 626	18	32	4	1
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
LANE										
PRINCIPAL	47	5 900	48	8 783	23	6 640	26	843	7	436
SECONDARY	2	40	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
LINN										
PRINCIPAL	33	3 712	32	5 068	30	4 951	13	54	2	3
SECONDARY	3	234	2	170	2	170	1	27	1	20
UNDER $10,000	16	176	-	-	-	-	-	-	-	-
MALHEUR										
PRINCIPAL	116	8 608	64	2 536	24	1 432	72	506	30	130
SECONDARY	9	1 355	3	332	2	122	6	119	4	113
UNDER $10,000	32	1 008	16	480	16	240	32	29	16	24
MARION										
PRINCIPAL	65	8 557	61	13 177	50	11 764	47	6 560	21	6 408
SECONDARY	1	162	-	-	-	-	1	15	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
POLK										
PRINCIPAL	33	3 309	30	2 879	16	2 386	21	307	3	62
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	32	448	32	64	-	-	32	707	-	-
TILLAMOOK										
PRINCIPAL	167	14 805	161	16 132	114	12 371	75	694	21	344
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	512	16	32	-	-	-	-	-	-
WASHINGTON										
PRINCIPAL	61	6 883	47	8 205	36	6 994	28	1 041	11	956
SECONDARY	4	141	1	2	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
YAMHILL										
PRINCIPAL	29	4 341	29	6 888	29	6 576	13	830	1	800
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	202	25 191	186	26 912	132	20 130	85	1 461	28	907
SECONDARY	4	1 077	3	265	2	260	2	65	2	57
UNDER $10,000	80	2 832	48	3 264	48	2 944	16	32	16	32
PENNSYLVANIA										
PRINCIPAL	11 709	802 449	9 875	652 740	3 935	334 234	7 598	172 829	2 340	62 607
SECONDARY	265	23 592	229	13 370	97	8 190	176	3 030	49	948
UNDER $10,000	2 320	61 552	1 888	42 976	176	3 328	1 264	7 491	192	1 730
ADAMS										
PRINCIPAL	151	12 734	122	9 726	60	5 642	107	2 721	29	861
SECONDARY	8	476	7	544	1	500	7	114	1	15
UNDER $10,000	48	944	48	880	-	-	48	333	32	64
ARMSTRONG										
PRINCIPAL	90	4 974	70	2 206	10	936	76	606	4	40
SECONDARY	3	186	2	10	-	-	2	19	-	-
UNDER $10,000	64	1 424	64	928	-	-	16	2	-	-
BEAVER										
PRINCIPAL	48	2 888	46	1 936	12	1 248	26	592	10	392
SECONDARY	2	139	2	119	1	96	1	3	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
BEDFORD										
PRINCIPAL	228	16 135	175	9 840	63	4 654	186	5 813	85	2 630
SECONDARY	17	542	17	82	1	50	16	149	-	-
UNDER $10,000	80	2 624	64	1 960	-	-	80	776	-	-
BERKS										
PRINCIPAL	484	37 399	419	28 771	159	12 830	334	7 504	129	2 789
SECONDARY	9	981	8	211	2	20	8	189	2	62
UNDER $10,000	32	704	32	149	-	-	32	157	16	88
BLAIR										
PRINCIPAL	180	12 647	141	7 671	67	3 213	143	2 446	62	885
SECONDARY	1	90	1	200	-	-	-	-	-	-
UNDER $10,000	16	384	16	32	-	-	-	-	-	-
BRADFORD										
PRINCIPAL	663	44 859	627	50 960	348	33 322	293	11 768	154	7 202
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	112	3 712	80	2 528	-	-	16	24	-	-
BUCKS										
PRINCIPAL	168	11 732	124	6 808	47	2 810	142	4 800	59	2 202
SECONDARY	1	145	1	64	-	-	1	9	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
BUTLER										
PRINCIPAL	114	6 708	98	3 548	32	1 078	86	1 044	18	294
SECONDARY	4	275	3	48	-	-	4	57	2	35
UNDER $10,000	32	352	32	354	-	-	16	8	-	-
CAMBRIA										
PRINCIPAL	48	3 440	44	1 798	16	1 268	28	529	6	98
SECONDARY	4	300	3	144	1	120	2	1	-	-
UNDER $10,000	32	384	32	32	-	-	32	6	-	-
CENTRE										
PRINCIPAL	228	14 874	183	9 091	50	2 996	155	1 999	28	226
SECONDARY	4	265	3	158	-	-	2	66	-	-
UNDER $10,000	48	1 568	48	2 112	-	-	32	243	-	-
CHESTER										
PRINCIPAL	428	35 939	379	25 431	152	11 210	327	6 813	113	2 034
SECONDARY	10	635	10	62	2	49	9	15	-	-
UNDER $10,000	16	512	16	384	-	-	16	6	-	-
CLARION										
PRINCIPAL	102	6 232	82	2 444	18	600	84	1 418	14	139
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	448	16	96	-	-	16	13	-	-
CLEARFIELD										
PRINCIPAL	62	4 086	58	3 945	16	1 372	38	564	22	294
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	32	864	32	512	32	384	32	19	32	19

Table 29—Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
CLINTON										
PRINCIPAL	37	3 274	25	2 176	-	-	29	521	6	53
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	16	304	16	480	-	-	-	-	-	-
COLUMBIA										
PRINCIPAL	96	6 238	69	4 550	11	556	79	2 901	35	1 247
SECONDARY	6	303	6	114	4	88	4	61	3	42
UNDER $10,000 . . .	16	400	16	1 456	-	-	-	-	-	-
CRAWFORD										
PRINCIPAL	366	22 789	261	15 400	126	6 229	245	7 812	99	3 643
SECONDARY	1	62	1	14	-	-	1	1	-	-
UNDER $10,000 . . .	144	3 648	96	1 472	-	-	96	918	-	-
CUMBERLAND										
PRINCIPAL	287	19 981	221	18 908	78	8 148	196	3 890	68	1 575
SECONDARY	1	262	-	-	-	-	1	55	1	53
UNDER $10,000 . . .	48	1 984	48	2 432	-	-	48	176	-	-
DAUPHIN										
PRINCIPAL	140	11 396	116	9 531	50	5 401	88	977	22	310
SECONDARY	3	173	3	35	-	-	3	6	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
ERIE										
PRINCIPAL	288	18 198	208	14 274	52	4 022	158	4 573	51	1 181
SECONDARY	4	232	4	154	2	135	3	35	1	15
UNDER $10,000 . . .	64	2 448	64	1 026	-	-	32	34	-	-
FAYETTE										
PRINCIPAL	97	6 202	79	3 204	6	688	65	1 708	6	102
SECONDARY	1	82	1	35	-	-	-	-	-	-
UNDER $10,000 . . .	48	1 408	16	96	-	-	48	80	-	-
FRANKLIN										
PRINCIPAL	532	41 610	444	31 371	185	14 705	442	12 054	160	4 407
SECONDARY	10	787	9	223	-	-	9	163	2	92
UNDER $10,000 . . .	112	2 400	80	2 800	-	-	48	141	-	-
FULTON										
PRINCIPAL	92	5 918	64	3 276	18	1 226	56	917	4	44
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	48	896	32	480	-	-	-	-	-	-
GREENE										
PRINCIPAL	40	1 888	30	1 628	6	600	10	454	2	190
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	32	1 184	32	896	-	-	-	-	-	-
HUNTINGDON										
PRINCIPAL	151	10 812	131	5 294	37	1 724	123	3 436	27	600
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	48	1 168	48	728	-	-	48	131	-	-
INDIANA										
PRINCIPAL	176	9 914	140	4 797	36	1 672	122	3 556	26	2 417
SECONDARY	3	214	3	132	-	-	1	8	1	8
UNDER $10,000 . . .	32	640	32	576	-	-	16	8	-	-
JEFFERSON										
PRINCIPAL	110	6 884	96	2 989	20	988	88	648	16	68
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	16	528	16	80	-	-	16	16	-	-
JUNIATA										
PRINCIPAL	146	9 276	104	5 328	50	3 190	126	3 825	54	2 417
SECONDARY	3	141	-	-	-	-	3	90	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
LACKAWANNA										
PRINCIPAL	89	5 751	81	7 136	13	2 416	20	1 358	4	120
SECONDARY	2	98	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	16	32	16	192	-	-	-	-	-	-
LANCASTER										
PRINCIPAL	1 273	90 070	1 122	70 064	526	39 403	814	14 130	233	4 592
SECONDARY	93	10 524	85	6 978	48	4 388	51	476	17	238
UNDER $10,000 . . .	48	2 096	32	704	16	192	32	763	-	-
LAWRENCE										
PRINCIPAL	142	8 588	114	3 828	26	1 044	108	1 815	10	160
SECONDARY	5	296	5	142	-	-	4	38	4	31
UNDER $10,000 . . .	80	2 096	80	2 000	48	1 680	80	536	32	342
LEBANON										
PRINCIPAL	249	19 622	232	17 290	95	9 140	172	3 215	55	1 718
SECONDARY	10	1 212	10	908	6	452	10	163	3	74
UNDER $10,000 . . .	16	400	16	336	-	-	-	-	-	-
LEHIGH										
PRINCIPAL	47	2 710	35	2 712	5	1 144	42	614	10	163
SECONDARY	1	21	1	13	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
LUZERNE										
PRINCIPAL	87	4 241	52	1 710	-	-	57	1 285	10	250
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	48	1 696	48	672	-	-	16	168	-	-
LYCOMING										
PRINCIPAL	192	11 831	175	8 247	24	1 742	144	1 982	48	644
SECONDARY	1	182	-	-	-	-	1	40	-	-
UNDER $10,000 . . .	80	1 424	64	592	16	272	64	325	16	96
MCKEAN										
PRINCIPAL	37	2 653	37	3 648	25	2 624	9	18	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
MERCER										
PRINCIPAL	214	13 438	150	4 282	38	2 172	184	3 875	64	1 224
SECONDARY	1	140	-	-	-	-	1	11	1	11
UNDER $10,000 . . .	80	2 288	32	816	-	-	64	624	16	296
MIFFLIN										
PRINCIPAL	172	11 922	89	8 059	51	5 565	119	3 320	49	1 215
SECONDARY	2	207	2	137	1	77	2	769	1	19
UNDER $10,000 . . .	32	720	32	53	16	48	16	6	-	-
MONTGOMERY										
PRINCIPAL	114	7 193	105	5 700	35	1 958	56	1 675	9	192
SECONDARY	5	286	4	331	3	330	2	25	-	-
UNDER $10,000 . . .	16	368	16	96	16	96	-	-	-	-
MONTOUR										
PRINCIPAL	34	1 772	30	1 626	8	732	32	787	6	242
SECONDARY	2	74	-	-	-	-	2	14	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
NORTHAMPTON										
PRINCIPAL	127	9 130	123	9 344	61	4 648	115	2 150	45	622
SECONDARY	2	160	-	-	-	-	2	104	2	100
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-

Table 29-Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS: TOTAL TONS FED		COMMERCIALLY MIXED FEEDS: TONS PURCHASED IN BULK		FEED INGREDIENTS: TOTAL TONS FED		FEED INGREDIENTS: TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
NORTHUMBERLD										
PRINCIPAL	90	5 511	78	3 716	8	400	77	1 059	24	256
SECONDARY	2	367	1	20	1	20	2	37	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
PERRY										
PRINCIPAL	127	8 259	109	8 277	37	2 868	95	1 705	19	430
SECONDARY	1	200	1	43	1	43	1	5	-	-
UNDER $10,000 . . .	32	766	32	432	-	-	-	-	-	-
POTTER										
PRINCIPAL	90	6 006	68	8 332	56	6 388	30	234	6	4
SECONDARY	1	61	1	153	1	153	-	-	-	-
UNDER $10,000 . . .	64	1 296	48	992	-	-	32	203	-	-
SCHUYKILL										
PRINCIPAL	51	3 630	49	3 576	19	1 080	41	313	6	36
SECONDARY	4	375	3	92	1	30	3	20	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
SNYDER										
PRINCIPAL	108	5 290	100	3 439	12	488	98	701	8	126
SECONDARY	3	267	2	142	-	-	3	107	2	62
UNDER $10,000 . . .	16	240	-	-	-	-	16	32	-	-
SOMERSET										
PRINCIPAL	420	29 536	369	19 149	107	7 460	313	5 353	75	2 365
SECONDARY	3	318	3	75	-	-	1	9	-	-
UNDER $10,000 . . .	80	2 496	48	704	-	-	64	246	-	-
SULLIVAN										
PRINCIPAL	56	3 364	52	3 638	14	1 054	30	699	8	242
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	16	112	16	192	-	-	-	-	-	-
SUSQUEHANNA										
PRINCIPAL	482	31 445	442	43 792	267	30 794	126	5 916	46	2 829
SECONDARY	9	398	9	702	8	520	-	-	-	-
UNDER $10,000 . . .	64	1 408	64	2 560	-	-	16	75	16	8
TIOGA										
PRINCIPAL	359	28 635	307	27 074	179	19 269	151	4 462	43	749
SECONDARY	3	192	3	229	3	229	-	-	-	-
UNDER $10,000 . . .	32	928	48	752	-	-	-	-	-	-
UNION										
PRINCIPAL	133	8 764	89	4 991	27	1 836	122	3 647	18	195
SECONDARY	3	215	2	136	1	96	3	12	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
VENANGO										
PRINCIPAL	33	2 114	14	232	-	-	33	1 062	13	276
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	48	1 920	16	48	-	-	48	34	-	-
WARREN										
PRINCIPAL	93	6 507	88	9 500	34	5 870	49	710	15	406
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	16	640	16	224	-	-	-	-	-	-
WASHINGTON										
PRINCIPAL	228	15 638	202	10 593	74	4 080	154	2 772	44	569
SECONDARY	3	243	3	201	1	243	2	8	2	5
UNDER $10,000 . . .	112	3 344	112	3 872	16	80	48	128	-	-
WAYNE										
PRINCIPAL	388	23 972	366	34 506	210	24 412	129	1 694	38	733
SECONDARY	1	130	1	160	1	160	-	-	-	-
UNDER $10,000 . . .	80	1 744	80	1 920	16	576	16	40	-	-
WESTMORELAND										
PRINCIPAL	209	11 359	173	6 860	57	2 510	161	4 302	44	1 363
SECONDARY	4	297	3	27	3	27	3	22	3	20
UNDER $10,000 . . .	80	1 744	32	1 008	-	-	48	699	16	800
WYOMING										
PRINCIPAL	180	11 219	155	11 243	66	7 952	98	2 481	36	1 514
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	64	1 808	32	1 539	-	-	-	-	-	-
YORK										
PRINCIPAL	253	19 735	213	19 503	94	10 673	152	3 043	33	967
SECONDARY	7	523	4	357	2	240	4	110	1	66
UNDER $10,000 . . .	16	448	16	400	-	-	16	24	16	16
ALL OTHER										
PRINCIPAL	80	4 416	80	3 774	22	2 202	60	544	10	66
SECONDARY	2	94	2	54	2	54	2	22	-	-
UNDER $10,000 . . .	32	608	16	384	-	-	-	-	-	-
RHODE ISLAND										
PRINCIPAL	70	5 687	70	11 600	54	10 230	38	1 148	8	340
SECONDARY	1	(D)	1	40	-	-	-	-	-	-
UNDER $10,000 . . .	16	256	16	640	16	640	-	-	-	-
ALL OTHER										
PRINCIPAL	70	5 687	70	11 600	54	10 230	38	1 148	8	340
SECONDARY	1	(D)	1	40	-	-	-	-	-	-
UNDER $10,000 . . .	16	256	16	640	16	640	-	-	-	-
SOUTH CAROLINA										
PRINCIPAL	352	55 398	344	62 750	247	44 416	187	4 648	65	2 224
SECONDARY	17	3 269	15	3 086	5	1 600	8	179	2	123
UNDER $10,000 . . .	16	880	16	720	-	-	16	3	-	-
ANDERSON										
PRINCIPAL	30	2 292	30	2 585	16	1 977	16	63	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
BAMBERG										
PRINCIPAL	11	2 165	11	1 883	9	1 284	9	195	3	140
SECONDARY	1	200	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
GREENVILLE										
PRINCIPAL	20	3 785	16	3 140	16	3 140	8	150	5	76
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
NEWBERRY										
PRINCIPAL	18	3 588	16	2 953	11	1 870	9	955	5	463
SECONDARY	2	752	2	1 590	1	750	1	125	1	120
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-

Table 29—Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
ORANGEBURG										
PRINCIPAL	67	15 138	65	18 864	51	11 702	47	1 022	17	390
SECONDARY	2	178	2	177	-	-	1	22	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
SALUDA										
PRINCIPAL	29	4 053	28	5 128	22	4 517	10	182	1	16
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	16	860	16	720	-	-	16	3	-	-
ALL OTHER										
PRINCIPAL	177	24 377	176	28 500	122	19 946	88	2 082	34	1 139
SECONDARY	13	2 129	11	1 314	4	850	6	32	1	2
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
SOUTH DAKOTA										
PRINCIPAL	1 870	148 735	1 441	51 883	429	25 377	1 207	6 927	207	1 474
SECONDARY	927	67 209	306	9 479	51	2 500	309	1 977	25	410
UNDER $10,000 . . .	336	11 648	128	432	16	80	128	349	16	2
BEADLE										
PRINCIPAL	42	4 286	39	1 842	12	1 440	20	29	4	(Z)
SECONDARY	6	1 664	5	51	1	25	3	12	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
BON HOMME										
PRINCIPAL	36	2 786	28	772	4	504	28	36	4	2
SECONDARY	4	282	4	90	2	80	2	12	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
BROOKINGS										
PRINCIPAL	108	7 156	86	3 444	26	1 409	60	287	2	12
SECONDARY	4	881	3	25	-	-	1	1	-	-
UNDER $10,000 . . .	32	1 184	32	128	16	80	16	2	16	2
BROWN										
PRINCIPAL	34	3 374	26	1 229	10	679	34	170	10	81
SECONDARY	22	4 140	2	2	2	2	2	14	2	14
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
BUTTE										
PRINCIPAL	17	2 964	15	2 530	15	2 506	11	184	11	184
SECONDARY	2	280	-	-	-	-	2	3	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
CLARK										
PRINCIPAL	40	2 820	24	1 516	4	432	24	120	-	-
SECONDARY	5	667	1	18	-	-	5	6	2	4
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
CODINGTON										
PRINCIPAL	49	5 257	33	2 318	7	832	38	500	-	-
SECONDARY	11	1 291	11	43	2	2	11	26	-	-
UNDER $10,000 . . .	16	672	-	-	-	-	16	8	-	-
DAY										
PRINCIPAL	111	6 482	99	2 621	46	1 332	52	98	4	3
SECONDARY	12	1 382	10	76	2	12	10	32	-	-
UNDER $10,000 . . .	16	416	-	-	-	-	16	192	-	-
DEUEL										
PRINCIPAL	110	7 744	82	3 407	16	364	84	388	10	118
SECONDARY	11	1 128	2	34	-	-	8	25	-	-
UNDER $10,000 . . .	32	1 584	32	48	-	-	32	62	-	-
DOUGLAS										
PRINCIPAL	32	2 708	28	610	8	108	12	180	-	-
SECONDARY	7	936	5	44	-	-	3	9	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
EDMUNDS										
PRINCIPAL	26	4 416	14	632	10	480	26	339	6	63
SECONDARY	24	3 653	22	312	2	20	22	122	-	-
UNDER $10,000 . . .	16	64	-	-	-	-	-	-	-	-
GRANT										
PRINCIPAL	178	11 726	110	4 636	42	1 878	126	963	34	153
SECONDARY	9	684	4	396	1	12	9	54	1	10
UNDER $10,000 . . .	16	512	-	-	-	-	-	-	-	-
GREGORY										
PRINCIPAL	48	3 904	36	1 134	6	588	38	186	4	142
SECONDARY	20	3 828	12	700	-	-	18	395	8	72
UNDER $10,000 . . .	16	720	16	32	-	-	-	-	-	-
HAMLIN										
PRINCIPAL	46	3 698	32	1 584	6	528	34	169	6	82
SECONDARY	12	1 262	4	182	-	-	2	8	-	-
UNDER $10,000 . . .	32	352	-	-	-	-	-	-	-	-
HUTCHINSON										
PRINCIPAL	72	5 480	72	1 346	16	576	58	110	-	-
SECONDARY	34	5 040	26	693	2	19	33	108	1	2
UNDER $10,000 . . .	16	480	16	64	-	-	16	3	-	-
LAKE										
PRINCIPAL	52	3 206	44	681	8	236	36	191	-	-
SECONDARY	14	1 238	14	834	-	-	11	6	-	-
UNDER $10,000 . . .	16	1 360	16	128	-	-	16	16	-	-
LINCOLN										
PRINCIPAL	40	2 844	28	1 472	12	1 342	28	202	4	8
SECONDARY	15	906	12	228	8	32	3	11	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
MCPHERSON										
PRINCIPAL	14	1 820	6	31	-	-	10	22	4	8
SECONDARY	23	4 274	22	448	2	32	23	234	2	46
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
MEADE										
PRINCIPAL	28	3 422	18	1 424	10	1 392	24	53	6	34
SECONDARY	4	2 000	2	12	-	-	4	22	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
MINNEHAHA										
PRINCIPAL	116	10 484	98	3 459	18	2 123	64	467	10	88
SECONDARY	26	2 608	18	458	1	170	19	134	1	42
UNDER $10,000 . . .	16	672	-	-	-	-	-	-	-	-
MOODY										
PRINCIPAL	27	2 912	27	304	5	61	27	204	4	78
SECONDARY	10	892	3	52	-	-	4	22	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
ROBERTS										
PRINCIPAL	122	8 502	100	1 581	28	908	110	364	28	122
SECONDARY	16	1 232	9	219	-	-	13	78	-	-
UNDER $10,000 . . .	16	240	-	-	-	-	-	-	-	-

Table 29—Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
SPINK										
PRINCIPAL	18	1 808	18	716	4	540	10	28	-	-
SECONDARY	13	2 460	13	866	-	-	5	57	-	-
UNDER $10,000 . . .	16	1 008	-	-	-	-	16	64	-	-
TRIPP										
PRINCIPAL	16	1 980	10	188	8	186	10	92	-	-
SECONDARY	18	3 882	6	908	6	900	16	56	4	36
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
TURNER										
PRINCIPAL	82	6 804	66	1 658	22	692	66	136	10	7
SECONDARY	11	838	11	367	-	-	5	20	-	-
UNDER $10,000 . . .	16	480	-	-	-	-	-	-	-	-
YANKTON										
PRINCIPAL	22	2 072	22	174	-	-	10	68	-	-
SECONDARY	9	1 500	5	273	2	20	9	110	4	22
UNDER $10,000 . . .	16	304	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	362	28 150	265	10 271	90	4 103	249	1 373	42	329
SECONDARY	85	18 336	66	2 303	18	1 174	66	411	10	162
UNDER $10,000 . . .	48	1 600	16	32	-	-	-	-	-	-
TENNESSEE										
PRINCIPAL	2 145	213 636	1 942	275 414	1 410	193 888	1 050	16 095	188	3 908
SECONDARY	43	5 217	30	3 693	22	2 895	21	355	3	69
UNDER $10,000 . . .	1 696	45 392	1 344	22 048	272	5 152	784	3 016	64	32
BEDFORD										
PRINCIPAL	54	7 132	46	7 172	40	6 212	34	420	8	20
SECONDARY	1	41	1	60	-	-	-	-	-	-
UNDER $10,000 . . .	32	1 392	16	1 248	16	1 248	16	96	-	-
BLOUNT										
PRINCIPAL	45	3 374	41	4 414	28	3 664	24	71	4	8
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
BRADLEY										
PRINCIPAL	70	6 534	70	7 284	60	5 560	38	388	6	7
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
COFFEE										
PRINCIPAL	32	4 118	18	1 816	10	1 392	30	568	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	64	1 216	64	464	-	-	48	70	-	-
FRANKLIN										
PRINCIPAL	43	4 596	41	3 753	31	3 197	33	287	4	56
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
GILES										
PRINCIPAL	49	5 247	41	5 635	25	4 761	22	131	4	3
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	48	2 480	16	640	-	-	16	2	16	2
GREENE										
PRINCIPAL	152	11 299	128	11 624	93	8 411	90	877	20	72
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	416	8 736	320	3 088	96	448	176	534	16	16
HAMBLEN										
PRINCIPAL	30	2 448	26	3 017	18	2 485	16	90	2	5
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	48	720	48	752	-	-	16	37	-	-
HAWKINS										
PRINCIPAL	22	1 342	20	1 720	20	1 716	18	199	4	20
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	16	238	-	-
JEFFERSON										
PRINCIPAL	58	5 244	54	4 282	20	3 752	30	740	2	260
SECONDARY	3	469	3	164	3	125	-	-	-	-
UNDER $10,000 . . .	48	1 472	48	1 408	-	-	32	16	-	-
KNOX										
PRINCIPAL	52	3 626	50	3 758	20	2 106	14	378	2	80
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	16	576	16	336	-	-	16	2	-	-
LINCOLN										
PRINCIPAL	77	9 339	77	11 260	63	9 742	24	182	2	140
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	32	1 264	16	944	10	928	16	104	-	-
LOUDON										
PRINCIPAL	41	5 138	27	4 045	27	3 891	21	113	3	14
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
MONROE										
PRINCIPAL	85	11 519	83	12 686	62	10 628	35	104	9	18
SECONDARY	3	1 080	2	990	1	400	-	-	-	-
UNDER $10,000 . . .	16	432	16	384	-	-	-	-	-	-
MARSHALL										
PRINCIPAL	54	5 766	50	8 336	46	7 638	12	109	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	48	1 312	48	1 472	16	560	-	-	-	-
MAURY										
PRINCIPAL	90	11 378	74	8 828	62	7 596	50	704	20	274
SECONDARY	8	304	-	-	-	-	3	65	-	-
UNDER $10,000 . . .	48	1 488	16	576	-	-	-	-	-	-
MONROE										
PRINCIPAL	69	7 392	59	8 028	30	7 292	39	291	12	7
SECONDARY	1	78	1	216	1	216	-	-	-	-
UNDER $10,000 . . .	32	1 264	32	1 824	16	1 120	16	3	16	3
ROBERTSON										
PRINCIPAL	59	4 154	49	4 916	29	4 174	25	261	3	56
SECONDARY	6	848	6	692	3	660	3	19	-	-
UNDER $10,000 . . .	16	224	16	32	-	-	16	38	-	-
RUTHERFORD										
PRINCIPAL	79	8 113	69	9 161	58	7 856	21	74	10	48
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	48	1 072	48	640	-	-	32	134	-	-
SMITH										
PRINCIPAL	15	1 275	7	1 591	7	1 540	14	140	-	-
SECONDARY	2	440	2	274	2	274	2	6	-	-
UNDER $10,000 . . .	64	1 008	64	1 136	-	-	32	46	-	-

Table 29—Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS: TOTAL TONS FED		COMMERCIALLY MIXED FEEDS: TONS PURCHASED IN BULK		FEED INGREDIENTS: TOTAL TONS FED		FEED INGREDIENTS: TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
SULLIVAN										
PRINCIPAL	39	3 785	39	4 998	27	3 748	18	90	4	44
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	32	1 246	32	32	-	-	32	10	-	-
SUMNER										
PRINCIPAL	30	3 670	38	3 672	22	3 394	18	123	4	12
SECONDARY	1	152	1	60	-	-	-	-	-	-
UNDER $10,000	32	592	-	-	-	-	-	-	-	-
TARRANT										
PRINCIPAL	34	2 754	34	4 826	26	3 204	16	33	2	1
SECONDARY	1	57	-	-	-	-	-	-	-	-
UNDER $10,000	16	572	-	-	-	-	16	195	-	-
WASHINGTON										
PRINCIPAL	86	6 886	77	10 336	57	8 776	29	250	6	93
SECONDARY	1	207	-	-	-	-	1	156	-	-
UNDER $10,000	80	3 632	80	446	16	150	80	224	-	-
WEAKLEY										
PRINCIPAL	49	3 823	41	4 323	40	4 059	22	90	6	48
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	48	1 424	32	32	-	-	32	38	-	-
WILLIAMSON										
PRINCIPAL	57	6 398	45	6 462	40	6 144	22	156	2	3
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	48	800	48	624	-	-	16	48	-	-
WILSON										
PRINCIPAL	30	2 342	30	3 012	30	2 900	16	96	-	-
SECONDARY	4	416	3	501	3	489	-	-	-	-
UNDER $10,000	64	2 240	48	896	-	-	48	91	-	-
ALL OTHER										
PRINCIPAL	844	62 946	808	74 459	399	58 146	319	8 130	49	2 882
SECONDARY	18	1 352	11	826	9	721	7	89	3	50
UNDER $10,000	400	10 128	320	5 072	96	688	112	1 093	16	11
TEXAS										
PRINCIPAL	2 076	322 073	1 855	414 841	1 359	328 642	1 156	87 835	514	50 187
SECONDARY	31	6 798	31	8 753	22	7 727	14	497	3	504
UNDER $10,000	112	4 208	80	6 896	32	6 920	48	243	16	80
ARCHER										
PRINCIPAL	47	11 358	28	6 810	26	4 824	41	3 621	22	3 026
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
BEXAR										
PRINCIPAL	45	8 314	47	14 084	25	9 692	38	5 195	24	3 883
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
BOSIE										
PRINCIPAL	11	8 119	11	6 670	11	6 605	8	970	6	759
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
BRAZOS										
PRINCIPAL	21	4 318	21	5 594	19	4 896	7	1 327	5	1 121
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CLAY										
PRINCIPAL	29	2 921	20	2 812	16	2 596	17	2 243	8	544
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
COMANCHE										
PRINCIPAL	24	8 914	22	13 426	22	12 986	12	980	7	735
SECONDARY	1	250	1	547	-	-	1	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
COOKE										
PRINCIPAL	77	7 963	69	9 730	54	8 497	38	1 055	31	925
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
DENTON										
PRINCIPAL	34	4 567	24	4 807	18	4 436	29	2 332	23	1 997
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
DE WITT										
PRINCIPAL	21	4 110	21	3 274	11	2 757	16	536	2	60
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ERATH										
PRINCIPAL	91	11 106	87	21 021	62	19 535	63	5 089	52	4 275
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
FAYETTE										
PRINCIPAL	79	7 487	75	8 634	41	4 316	38	1 041	14	512
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	32	448	16	48	-	-	16	179	16	80
FRANKLIN										
PRINCIPAL	39	4 865	37	3 176	9	958	16	369	3	13
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
GRIMES										
PRINCIPAL	68	11 000	63	14 985	51	11 085	21	1 150	1	32
SECONDARY	1	288	1	400	1	400	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
HARRIS										
PRINCIPAL	48	6 537	37	9 786	30	7 060	30	1 013	4	418
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
HOPKINS										
PRINCIPAL	257	34 808	238	45 392	203	37 719	113	8 116	56	4 096
SECONDARY	4	536	4	1 424	4	1 424	-	-	-	-
UNDER $10,000	32	3 200	32	5 920	32	5 920	-	-	-	-
JIM WELLS										
PRINCIPAL	20	5 753	16	4 583	6	3 260	11	1 137	7	908
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	304	-	-	-	-	-	-	-	-
JOHNSON										
PRINCIPAL	50	7 229	50	14 577	45	13 425	26	1 161	8	693
SECONDARY	1	34	2	88	2	88	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-

Table 25—Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
KENDALL										
PRINCIPAL	11	1 908	11	3 722	8	2 335	9	1 593	6	1 509
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MCLENNAN										
PRINCIPAL	50	6 633	44	7 925	39	7 218	28	2 074	12	533
SECONDARY	1	58	1	8	-	-	1	7	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NACOGDOCHES										
PRINCIPAL	71	8 616	71	14 983	59	12 750	28	1 228	4	246
SECONDARY	7	690	7	1 345	7	1 009	2	27	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
PARKER										
PRINCIPAL	42	6 108	37	17 357	35	15 943	28	2 795	26	2 604
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
TARRANT										
PRINCIPAL	31	5 811	31	5 744	24	5 053	12	2 586	7	2 238
SECONDARY	3	2 788	3	3 788	1	3 788	3	6	1	2
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
TRAVIS										
PRINCIPAL	21	4 258	20	6 057	16	5 588	14	609	5	394
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
UPSHUR										
PRINCIPAL	18	2 631	16	5 548	14	5 018	9	1 181	4	198
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WASHINGTON										
PRINCIPAL	36	3 068	36	6 236	20	2 388	22	523	6	220
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WILSON										
PRINCIPAL	28	4 983	27	7 454	9	3 061	20	2 983	14	2 196
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NIRE										
PRINCIPAL	100	13 158	99	20 397	80	17 154	66	8 817	33	2 360
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WOOD										
PRINCIPAL	33	3 856	24	4 365	6	1 341	10	94	2	46
SECONDARY	1	190	1	250	1	250	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	670	111 677	583	125 747	376	96 264	392	29 020	192	13 891
SECONDARY	11	1 968	11	923	6	848	7	656	3	502
UNDER $10,000	32	256	32	928	-	-	32	64	-	-
UTAH										
PRINCIPAL	825	93 540	605	49 978	433	37 349	490	8 088	204	3 371
SECONDARY	33	7 150	20	3 328	8	2 594	19	192	13	129
UNDER $10,000	224	7 568	96	3 040	32	1 280	96	357	32	114
BOX ELDER										
PRINCIPAL	112	11 503	93	7 560	71	6 284	58	2 501	42	1 440
SECONDARY	4	447	2	183	1	98	3	86	2	50
UNDER $10,000	48	1 856	-	-	-	-	32	163	-	-
CACHE										
PRINCIPAL	219	24 612	161	11 484	116	9 379	168	1 636	55	449
SECONDARY	2	212	2	298	2	288	-	-	-	-
UNDER $10,000	96	2 880	32	1 280	32	1 280	32	130	32	114
DAVIS										
PRINCIPAL	35	3 619	30	2 100	19	2 016	21	197	9	5
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
DUCHESNE										
PRINCIPAL	47	5 506	29	2 746	20	850	22	144	14	44
SECONDARY	2	284	-	-	-	-	2	2	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SALT LAKE										
PRINCIPAL	37	4 798	29	2 682	17	2 314	25	1 255	1	621
SECONDARY	5	791	4	842	2	674	2	30	1	27
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SANPETE										
PRINCIPAL	41	3 150	23	1 070	23	886	13	36	4	10
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	368	-	-	-	-	-	-	-	-
SUMMIT										
PRINCIPAL	39	4 008	31	3 164	24	2 092	22	103	10	58
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
UTAH										
PRINCIPAL	99	11 065	83	8 637	75	7 904	50	384	26	174
SECONDARY	8	928	-	-	-	-	-	-	-	-
UNDER $10,000	32	864	32	480	-	-	-	-	-	-
WEBER										
PRINCIPAL	98	8 978	76	4 860	46	3 948	56	641	22	383
SECONDARY	1	59	1	3	-	-	1	6	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	99	16 352	50	5 656	22	1 676	53	1 282	24	189
SECONDARY	13	4 429	11	2 042	3	1 634	11	68	10	52
UNDER $10,000	32	1 600	32	1 280	-	-	32	64	-	-
VERMONT										
PRINCIPAL	2 739	236 016	2 629	307 619	1 937	246 650	1 084	7 798	184	2 670
SECONDARY	8	530	3	417	2	239	1	(2)	-	-
UNDER $10,000	256	7 296	240	8 672	48	2 944	112	526	48	56
ADDISON										
PRINCIPAL	421	46 062	375	52 646	297	45 084	175	1 260	26	640
SECONDARY	4	330	2	252	1	84	1	(2)	-	-
UNDER $10,000	16	992	16	784	16	784	16	64	-	-

Table 29--Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS: TOTAL TONS FED		COMMERCIALLY MIXED FEEDS: TONS PURCHASED IN BULK		FEED INGREDIENTS: TOTAL TONS FED		FEED INGREDIENTS: TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
BENNINGTON										
PRINCIPAL	72	6 210	68	7 685	58	6 841	38	147	4	63
SECONDARY	2	90	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	16	496	16	400	-	-	16	27	16	24
CALEDONIA										
PRINCIPAL	199	15 022	189	17 590	112	11 122	60	243	18	59
SECONDARY	1	65	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
CHITTENDEN										
PRINCIPAL	218	20 608	212	24 961	180	20 940	56	449	19	265
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	16	208	16	240	-	-	16	16	16	16
ESSEX										
PRINCIPAL	43	4 043	43	6 469	29	5 135	29	90	3	15
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
FRANKLIN										
PRINCIPAL	478	42 426	456	56 490	378	49 499	170	711	17	79
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	16	272	-	-	-	-	-	-	-	-
GRAND ISLE										
PRINCIPAL	50	3 534	52	4 432	24	2 765	22	157	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	16	320	16	416	16	400	16	60	-	-
LAMOILLE										
PRINCIPAL	113	7 784	108	11 787	70	9 682	40	221	2	30
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
ORANGE										
PRINCIPAL	207	17 544	209	25 816	173	21 016	96	1 137	22	506
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	32	1 456	32	1 920	-	-	16	336	16	16
ORLEANS										
PRINCIPAL	351	26 370	383	39 264	235	28 625	138	1 151	24	200
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	64	1 808	64	2 880	16	1 760	-	-	-	-
RUTLAND										
PRINCIPAL	258	21 549	240	25 430	170	19 158	112	1 111	24	746
SECONDARY	1	45	1	155	1	155	-	-	-	-
UNDER $10,000 . . .	32	720	32	192	-	-	-	-	-	-
WASHINGTON										
PRINCIPAL	105	6 948	104	9 205	80	7 164	53	152	6	18
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	16	640	16	432	-	-	16	2	-	-
WINDHAM										
PRINCIPAL	82	7 288	86	9 997	71	7 914	33	803	7	171
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
WINDSOR										
PRINCIPAL	142	10 421	134	15 696	80	11 904	64	167	13	75
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	32	784	32	1 408	-	-	16	2	-	-
VIRGINIA										
PRINCIPAL	1 588	198 398	1 436	175 060	944	119 787	986	25 948	340	10 535
SECONDARY	60	16 308	53	4 130	40	3 692	43	524	14	214
UNDER $10,000 . . .	704	19 284	528	7 254	112	2 060	368	1 610	16	3
AHELIA										
PRINCIPAL	30	2 982	20	1 407	12	954	24	1 237	18	708
SECONDARY	2	16	2	2	-	-	2	2	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
AUGUSTA										
PRINCIPAL	72	8 137	69	7 238	47	5 502	59	601	18	122
SECONDARY	5	1 845	4	871	4	671	3	29	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
BEDFORD										
PRINCIPAL	70	6 298	68	7 031	34	3 928	34	634	4	48
SECONDARY	1	275	1	30	-	-	-	-	-	-
UNDER $10,000 . . .	16	368	16	192	-	-	16	16	-	-
BOTETOURT										
PRINCIPAL	27	3 146	27	2 042	15	1 450	22	288	2	88
SECONDARY	1	230	1	55	1	55	1	2	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
BRUNSWICK										
PRINCIPAL	25	2 788	19	1 754	8	578	14	714	10	625
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	-	-	-	-	-	-	-	-	-	-
CAMPBELL										
PRINCIPAL	18	2 246	18	1 128	6	480	10	114	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	16	752	16	48	-	-	16	208	-	-
CARROLL										
PRINCIPAL	32	3 498	32	3 602	28	3 172	8	14	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	96	2 784	96	1 248	16	256	48	10	16	3
CULPEPER										
PRINCIPAL	30	8 420	26	4 886	18	4 056	26	1 370	12	930
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	16	800	16	320	-	-	-	-	-	-
FAUQUIER										
PRINCIPAL	84	4 772	40	4 902	18	2 486	22	1 643	9	493
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	32	672	-	-	-	-	-	-	-	-
FLOYD										
PRINCIPAL	26	2 078	26	2 296	12	1 184	10	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	48	1 296	32	320	32	320	-	-	-	-
FRANKLIN										
PRINCIPAL	108	11 998	100	9 615	58	4 907	59	1 059	43	721
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	16	624	16	624	16	624	16	115	-	-
GRAYSON										
PRINCIPAL	28	2 506	28	2 286	20	1 380	2	6	2	6
SECONDARY	8	1 296	8	432	8	400	8	56	-	-
UNDER $10,000 . . .	32	888	32	400	-	-	16	32	-	-

Table 29—Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS: TOTAL TONS FED		COMMERCIALLY MIXED FEEDS: TONS PURCHASED IN BULK		FEED INGREDIENTS: TOTAL TONS FED		FEED INGREDIENTS: TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
LOUDOUN										
PRINCIPAL	73	9 345	66	8 910	44	6 205	48	1 186	15	713
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MADISON										
PRINCIPAL	17	4 528	13	2 737	7	1 462	11	893	4	384
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MONTGOMERY										
PRINCIPAL	51	5 346	49	4 817	41	4 289	38	763	12	386
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	608	16	240	16	240	-	-	-	-
NOTTOWAY										
PRINCIPAL	32	2 946	22	1 801	10	1 180	22	450	1	140
SECONDARY	1	140	1	2	1	2	1	91	1	76
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ORANGE										
PRINCIPAL	27	4 467	27	3 990	22	2 106	18	324	7	124
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
PITTSYLVANIA										
PRINCIPAL	21	3 822	19	3 598	13	2 294	19	901	6	498
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
POWHATAN										
PRINCIPAL	27	2 800	27	2 804	18	1 376	16	239	10	62
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
PRINCE EDWARD										
PRINCIPAL	24	3 450	20	3 128	9	1 616	20	978	10	785
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
PRINCE WILLIAM										
PRINCIPAL	24	2 458	24	2 135	16	1 149	8	284	4	15
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
PULASKI										
PRINCIPAL	15	2 916	12	2 098	10	1 940	14	439	8	76
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ROCKINGHAM										
PRINCIPAL	198	19 280	176	21 844	134	16 508	150	1 666	46	454
SECONDARY	19	2 140	16	1 444	13	1 253	11	186	4	38
UNDER $10,000	48	1 856	48	1 200	16	1 040	32	22	-	-
RUSSELL										
PRINCIPAL	31	2 838	27	3 462	27	3 062	11	258	4	2
SECONDARY	2	3 044	2	600	2	550	1	5	-	-
UNDER $10,000	48	944	32	160	-	-	16	72	-	-
SHENANDOAH										
PRINCIPAL	25	3 398	25	2 924	8	1 138	10	33	2	5
SECONDARY	2	144	2	96	1	88	-	-	-	-
UNDER $10,000	48	1 504	32	64	-	-	32	128	-	-
SMYTH										
PRINCIPAL	28	3 510	20	2 192	16	1 712	16	968	4	205
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	48	1 504	48	1 056	-	-	32	416	-	-
SPOTSYLVANIA										
PRINCIPAL	29	5 103	29	3 781	28	3 623	27	536	12	454
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WASHINGTON										
PRINCIPAL	90	9 447	80	12 070	49	7 622	52	426	2	5
SECONDARY	4	699	4	92	-	-	4	30	-	-
UNDER $10,000	96	1 824	32	304	-	-	48	18	-	-
WYTHE										
PRINCIPAL	66	7 796	63	5 998	31	4 328	44	835	18	97
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	300	46 070	269	38 583	183	28 110	179	7 086	53	2 364
SECONDARY	19	2 459	12	304	10	480	12	103	9	100
UNDER $10,000	128	3 360	96	1 078	16	320	96	873	-	-
WASHINGTON	1 721	191 421	1 658	256 003	1 357	223 582	631	74 286	234	56 055
PRINCIPAL	37	6 863	34	5 782	31	4 817	18	2 135	8	2 011
SECONDARY	160	3 424	48	1 968	32	1 808	64	11	-	-
UNDER $10,000										
CLARKE										
PRINCIPAL	80	8 600	73	11 978	67	10 680	42	2 304	5	912
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
GRANT										
PRINCIPAL	14	2 966	14	4 393	8	2 523	9	275	-	-
SECONDARY	2	515	2	780	2	724	2	150	1	50
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
GRAYS HARBOR										
PRINCIPAL	57	6 904	57	7 548	42	6 399	39	4 024	9	2 686
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KING										
PRINCIPAL	108	15 571	106	29 444	89	26 669	33	18 208	10	18 194
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
LEWIS										
PRINCIPAL	89	10 485	89	13 849	63	11 565	46	1 258	7	901
SECONDARY	1	103	1	235	1	235	1	460	1	460
UNDER $10,000	48	1 136	16	1 248	16	1 248	48	8	-	-
PIERCE										
PRINCIPAL	73	10 670	73	19 606	68	18 372	35	16 795	18	5 510
SECONDARY	1	857	1	780	1	780	1	1 290	1	1 290
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SKAGIT										
PRINCIPAL	132	20 138	138	22 997	110	20 971	53	2 154	19	1 093
SECONDARY	5	1 204	5	550	5	550	3	134	1	132
UNDER $10,000	-	-	-	-	-	-	-	-	-	-

Table 29--Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
SNOHOMISH										
PRINCIPAL	180	23 107	178	31 540	145	29 033	77	9 577	28	9 445
SECONDARY	4	1 320	4	1 540	1	480	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SPOKANE										
PRINCIPAL	77	6 430	73	7 590	45	6 648	44	1 063	8	656
SECONDARY	2	148	2	192	2	192	2	1	-	-
UNDER $10,000	19	398	-	-	-	-	19	3	-	-
STEVENS										
PRINCIPAL	81	6 949	76	8 950	70	7 818	38	590	18	486
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	32	832	-	-	-	-	-	-	-	-
THURSTON										
PRINCIPAL	47	6 022	44	7 012	33	5 982	22	14 333	10	14 310
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WAHKIAKUM										
PRINCIPAL	32	3 036	32	3 804	20	2 050	16	13	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WHATCOM										
PRINCIPAL	525	42 546	506	52 197	406	44 369	252	2 018	71	905
SECONDARY	4	336	4	344	4	344	2	10	1	1
UNDER $10,000	64	1 072	32	720	16	560	-	-	-	-
YAKIMA										
PRINCIPAL	61	9 824	52	15 050	51	12 821	34	564	8	147
SECONDARY	3	336	3	360	3	360	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	165	18 213	147	20 465	127	17 282	88	1 099	23	818
SECONDARY	15	1 848	12	991	12	957	4	81	3	79
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WEST VIRGINIA										
PRINCIPAL	491	45 715	425	38 659	246	24 520	305	5 494	89	2 284
SECONDARY	1	122	1	92	-	-	1	51	-	-
UNDER $10,000	192	4 928	128	4 080	45	2 335	80	280	14	88
BERKELEY										
PRINCIPAL	23	2 187	5	982	4	478	22	632	10	566
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	10	720	16	768	-	-	-	-	-	-
GREENBRIER										
PRINCIPAL	30	4 522	34	5 784	30	4 604	16	216	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
JEFFERSON										
PRINCIPAL	47	7 641	55	3 052	9	923	54	1 872	6	474
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	32	480	32	256	-	-	32	32	-	-
MASON										
PRINCIPAL	51	6 529	43	5 262	31	4 210	33	1 213	21	698
SECONDARY	1	122	1	52	-	-	1	51	-	-
UNDER $10,000	16	480	-	-	-	-	16	88	16	88
MONROE										
PRINCIPAL	42	3 776	38	5 110	30	3 430	28	709	8	16
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
PRESTON										
PRINCIPAL	54	3 460	42	4 184	34	2 148	44	240	12	22
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	14	32	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	224	17 570	188	14 305	108	8 727	109	1 610	30	508
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	112	3 216	80	3 056	48	2 336	32	160	-	-
WISCONSIN	31 914	2 347 748	28 824	973 625	8 813	386 091	27 094	357 061	8 222	106 850
PRINCIPAL	884	72 674	516	14 451	112	3 920	557	3 915	109	2 270
SECONDARY	10 208	320 512	8 484	132 800	1 168	19 651	6 672	35 819	1 214	5 723
UNDER $10,000										
ADAMS	66	4 210	50	1 230	12	28	66	647	10	28
PRINCIPAL	5	253	5	17	-	-	5	7	-	-
SECONDARY	48	1 472	32	160	-	-	32	74	-	-
UNDER $10,000										
ASHLAND	50	2 754	34	2 224	18	1 464	34	866	3	20
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	80	3 184	80	1 696	64	1 312	64	67	-	-
UNDER $10,000										
BARRON	806	61 268	560	23 459	298	8 706	724	10 776	408	5 744
PRINCIPAL	1	105	-	-	-	-	1	11	-	-
SECONDARY	320	10 544	256	6 640	64	1 392	240	1 243	48	101
UNDER $10,000										
BAYFIELD	86	4 960	70	3 110	10	900	58	738	18	252
PRINCIPAL	1	56	1	100	-	-	-	-	-	-
SECONDARY	96	2 768	96	2 893	-	-	48	156	-	-
UNDER $10,000										
BROWN	788	55 060	636	32 096	307	16 058	679	6 661	234	3 147
PRINCIPAL	1	96	1	8	-	-	1	(2)	-	-
SECONDARY	240	6 096	192	2 848	48	464	176	2 517	64	70
UNDER $10,000										
BUFFALO	473	42 092	347	10 181	63	1 740	399	3 734	82	995
PRINCIPAL	9	817	8	160	1	8	8	60	-	-
SECONDARY	80	3 472	64	1 616	-	-	80	269	-	-
UNDER $10,000										
BURNETT	116	8 080	64	2 380	20	656	108	1 470	40	653
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	80	3 200	64	2 624	-	-	48	203	-	-
UNDER $10,000										
CALUMET	561	38 012	477	13 753	194	7 104	505	8 818	172	2 447
PRINCIPAL	2	88	2	3	-	-	2	1	-	-
SECONDARY	160	4 736	144	2 608	16	16	112	185	16	34
UNDER $10,000										

Table 29—Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS: TOTAL TONS FED		COMMERCIALLY MIXED FEEDS: TONS PURCHASED IN BULK		FEED INGREDIENTS: TOTAL TONS FED		FEED INGREDIENTS: TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
CHIPPEWA										
PRINCIPAL	805	62 613	589	22 801	228	10 809	650	9 596	240	2 960
SECONDARY	5	537	4	68	2	52	1	2	-	-
UNDER 410,000	208	7 872	144	5 089	16	96	176	3 288	16	107
CLARK										
PRINCIPAL	1 062	74 249	614	43 925	376	21 300	908	12 323	361	4 650
SECONDARY	11	852	11	476	-	-	9	115	1	32
UNDER 410,000	432	13 056	296	6 702	16	840	288	2 254	80	382
COLUMBIA										
PRINCIPAL	399	28 744	304	13 252	92	3 362	349	3 740	70	851
SECONDARY	17	2 609	16	216	5	80	17	85	4	16
UNDER 410,000	96	2 752	32	1 584	32	1 632	80	347	-	-
CRAWFORD										
PRINCIPAL	361	22 533	273	5 211	81	918	293	3 296	31	203
SECONDARY	10	1 970	10	184	-	-	8	28	-	-
UNDER 410,000	176	5 664	128	2 560	16	64	96	472	16	6
DANE										
PRINCIPAL	1 180	95 525	984	34 481	339	11 512	935	11 487	250	3 292
SECONDARY	54	5 388	41	1 541	16	408	34	306	11	87
UNDER 410,000	128	3 632	64	229	16	16	128	525	48	22
DODGE										
PRINCIPAL	1 245	93 247	1 017	39 573	317	11 959	1 100	11 050	253	3 506
SECONDARY	17	1 746	16	239	-	-	16	114	3	16
UNDER 410,000	128	4 464	48	768	-	-	48	45	-	-
DOOR										
PRINCIPAL	362	21 960	312	13 678	112	5 662	332	3 602	136	1 240
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER 410,000	160	5 360	96	1 648	48	416	96	1 501	80	318
DOUGLAS										
PRINCIPAL	48	3 580	34	1 672	22	1 582	30	550	14	260
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER 410,000	16	720	16	560	-	-	-	-	-	-
DUNN										
PRINCIPAL	762	59 304	574	26 867	244	11 465	856	6 628	228	2 282
SECONDARY	4	392	4	319	-	-	3	5	-	-
UNDER 410,000	192	6 928	128	2 122	16	21	96	368	16	56
EAU CLAIRE										
PRINCIPAL	326	24 851	245	6 890	141	3 726	277	3 711	117	2 302
SECONDARY	1	153	-	-	-	-	1	33	1	33
UNDER 410,000	160	5 072	112	976	16	48	128	440	48	292
FOND DU LAC										
PRINCIPAL	995	71 775	885	34 384	359	11 048	801	8 542	215	2 179
SECONDARY	15	1 250	11	664	5	65	9	79	4	16
UNDER 410,000	192	4 556	80	1 088	48	990	144	325	32	53
GRANT										
PRINCIPAL	857	74 076	737	18 276	112	2 232	707	5 130	82	771
SECONDARY	97	10 156	87	1 770	16	242	74	457	9	46
UNDER 410,000	192	6 204	128	1 044	16	40	112	264	-	-
GREEN										
PRINCIPAL	919	68 728	770	17 956	192	4 069	809	9 726	99	2 868
SECONDARY	28	3 567	20	499	2	26	26	509	2	72
UNDER 410,000	48	1 248	32	256	-	-	48	560	32	406
GREEN LAKE										
PRINCIPAL	263	20 639	199	7 033	53	2 310	223	1 768	45	471
SECONDARY	10	1 364	6	308	-	-	10	119	2	40
UNDER 410,000	80	2 336	32	352	-	-	48	187	-	-
IOWA										
PRINCIPAL	596	52 646	508	15 988	98	3 298	560	5 476	47	531
SECONDARY	31	4 069	12	240	-	-	25	159	-	-
UNDER 410,000	48	1 536	16	112	-	-	16	6	-	-
JACKSON										
PRINCIPAL	286	21 110	214	7 128	66	2 122	272	2 725	72	609
SECONDARY	10	870	10	142	1	11	9	35	-	-
UNDER 410,000	112	2 624	48	352	-	-	64	229	-	-
JEFFERSON										
PRINCIPAL	587	42 438	469	16 106	143	5 588	541	5 891	165	1 971
SECONDARY	6	449	6	275	3	177	4	39	2	5
UNDER 410,000	80	2 264	80	1 072	-	-	48	435	-	-
JUNEAU										
PRINCIPAL	234	16 392	190	5 651	66	2 341	214	2 261	52	820
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER 410,000	128	4 368	128	2 744	-	-	96	474	16	3
KENOSHA										
PRINCIPAL	162	13 260	131	6 438	28	945	152	2 725	34	927
SECONDARY	1	280	1	8	1	8	1	80	1	80
UNDER 410,000	-	-	-	-	-	-	-	-	-	-
KEWAUNEE										
PRINCIPAL	510	31 695	432	23 228	236	13 832	420	3 861	102	1 339
SECONDARY	4	178	3	77	-	-	4	29	-	-
UNDER 410,000	192	6 096	176	5 512	32	576	144	750	80	285
LA CROSSE										
PRINCIPAL	374	29 792	266	10 302	82	2 160	330	4 008	78	782
SECONDARY	3	211	2	230	2	20	3	80	-	-
UNDER 410,000	80	2 960	64	130	-	-	64	230	-	-
LAFAYETTE										
PRINCIPAL	657	55 847	567	11 947	88	1 439	519	3 768	22	286
SECONDARY	101	9 482	73	1 031	1	200	87	818	3	50
UNDER 410,000	48	868	-	-	-	-	48	53	-	-
LANGLADE										
PRINCIPAL	224	14 416	120	3 840	28	954	168	1 141	68	440
SECONDARY	3	81	3	24	-	-	3	30	-	-
UNDER 410,000	96	2 416	16	640	-	-	48	218	16	147
LINCOLN										
PRINCIPAL	184	11 938	132	6 532	32	2 906	154	2 454	56	1 011
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER 410,000	160	6 528	128	1 795	32	915	64	139	48	126
MANITOWOC										
PRINCIPAL	792	57 526	634	30 208	275	14 279	652	5 911	252	2 334
SECONDARY	6	656	4	181	3	170	3	27	1	13
UNDER 410,000	288	7 120	112	1 573	-	-	224	840	48	336
MARATHON										
PRINCIPAL	1 416	93 550	1 172	63 219	572	34 849	1 196	20 574	506	10 765
SECONDARY	23	1 440	9	135	1	8	22	304	18	286
UNDER 410,000	640	18 640	368	7 461	48	352	352	1 397	96	194
MARINETTE										
PRINCIPAL	220	13 884	160	4 457	44	1 029	180	1 879	48	643
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER 410,000	192	5 328	144	2 358	32	272	128	1 107	-	-

Table 29—Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				PEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
MARQUETTE										
PRINCIPAL	114	8 672	100	3 510	28	1 008	98	755	6	94
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	84	1 504	48	224	-	-	16	32	-	-
MONROE										
PRINCIPAL	544	48 650	450	15 448	146	3 468	378	6 912	164	1 712
SECONDARY	1	191	1	40	1	20	1	37	1	25
UNDER $10,000	272	6 288	95	1 488	16	48	208	914	-	-
OCONTO										
PRINCIPAL	448	28 786	292	13 236	110	6 740	372	4 617	190	2 613
SECONDARY	4	286	2	16	2	6	4	32	4	23
UNDER $10,000	160	4 528	96	3 594	16	2 400	48	139	-	-
OUTAGAMIE										
PRINCIPAL	835	60 006	703	30 538	295	14 210	729	8 630	293	4 023
SECONDARY	8	232	-	-	-	-	1	11	1	11
UNDER $10,000	176	4 919	64	1 424	-	-	96	56	-	-
OZAUKEE										
PRINCIPAL	201	15 274	147	5 798	58	2 230	178	2 084	68	997
SECONDARY	3	474	-	-	-	-	3	48	2	15
UNDER $10,000	32	800	16	368	16	48	32	40	-	-
PEPIN										
PRINCIPAL	214	13 190	188	5 121	28	276	188	997	24	146
SECONDARY	8	400	-	-	-	-	8	120	-	-
UNDER $10,000	16	416	16	992	-	-	16	56	-	-
PIERCE										
PRINCIPAL	501	40 674	375	11 258	65	1 291	425	5 040	95	925
SECONDARY	4	304	4	74	3	26	1	25	-	-
UNDER $10,000	192	6 784	128	1 663	16	48	160	714	16	104
POLK										
PRINCIPAL	628	48 606	432	20 999	182	6 764	590	7 693	220	2 022
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	352	11 888	208	3 792	16	64	176	546	16	59
PORTAGE										
PRINCIPAL	305	19 683	244	8 041	60	1 951	262	1 823	46	382
SECONDARY	8	572	6	290	1	100	7	336	1	20
UNDER $12,000	224	7 312	144	2 912	-	-	192	632	-	-
PRICE										
PRINCIPAL	156	6 100	128	5 980	40	1 660	92	1 817	36	544
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	224	5 056	160	2 688	16	352	112	781	16	242
RACINE										
PRINCIPAL	160	12 724	134	6 881	88	4 319	138	37 854	57	875
SECONDARY	5	348	5	100	1	100	5	38	-	-
UNDER $10,000	16	480	-	-	-	-	16	96	-	-
RICHLAND										
PRINCIPAL	487	32 579	368	14 184	74	4 782	399	3 977	77	809
SECONDARY	7	509	3	258	-	-	4	29	1	12
UNDER $10,000	160	5 008	95	1 059	32	288	128	270	16	40
ROCK										
PRINCIPAL	473	40 559	367	14 030	105	4 000	395	3 368	102	734
SECONDARY	35	6 268	32	935	9	526	29	974	3	825
UNDER $10,000	48	1 280	16	208	-	-	48	147	-	-
RUSK										
PRINCIPAL	288	20 534	224	9 584	64	3 980	268	4 199	92	1 731
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $12,000	144	5 520	96	3 760	-	-	112	558	-	-
ST CROIX										
PRINCIPAL	593	62 260	431	17 523	192	6 775	549	5 547	218	2 461
SECONDARY	5	724	4	95	1	32	5	89	1	15
UNDER $10,000	80	3 726	48	432	32	176	64	1 242	32	1 086
SAUK										
PRINCIPAL	685	56 088	533	18 602	226	7 644	583	7 056	284	3 179
SECONDARY	23	4 008	17	306	13	76	19	74	11	48
UNDER $10,000	128	4 576	48	1 024	-	-	112	616	16	16
SAWYER										
PRINCIPAL	62	4 484	62	3 500	18	1 214	38	291	3	64
SECONDARY	1	49	1	98	-	-	-	-	-	-
UNDER $10,000	48	1 040	16	496	-	-	-	-	-	-
SHAWANO										
PRINCIPAL	763	51 208	579	25 087	199	9 479	637	6 096	211	2 062
SECONDARY	3	108	3	54	2	44	2	3	2	2
UNDER $10,000	336	9 136	199	5 292	48	672	176	651	48	230
SHEBOYGAN										
PRINCIPAL	602	43 789	428	18 265	235	9 042	480	5 584	198	2 430
SECONDARY	2	171	2	115	-	-	1	1	-	-
UNDER $10,000	176	5 216	112	1 890	32	688	96	80	-	-
TAYLOR										
PRINCIPAL	484	30 798	350	23 407	202	13 071	356	6 667	186	2 914
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	304	9 200	240	3 022	80	1 484	224	1 294	48	114
TREMPEALEAU										
PRINCIPAL	629	22 891	505	19 010	120	4 510	547	5 102	112	381
SECONDARY	20	3 200	20	893	7	505	18	168	3	12
UNDER $10,000	240	12 544	112	2 424	-	-	192	1 082	16	227
VERNON										
PRINCIPAL	795	50 370	614	17 368	140	3 372	698	8 826	172	1 518
SECONDARY	4	680	2	30	-	-	4	48	-	-
UNDER $10,000	432	13 680	272	5 312	144	800	192	736	32	145
WALWORTH										
PRINCIPAL	426	37 284	315	11 546	131	6 154	384	4 518	114	1 680
SECONDARY	21	1 978	10	730	3	172	18	104	1	8
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WASHBURN										
PRINCIPAL	82	5 888	50	2 656	20	878	74	1 609	32	966
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	64	2 112	16	320	-	-	64	432	16	154
WASHINGTON										
PRINCIPAL	440	29 447	383	15 488	139	3 596	361	4 307	99	1 152
SECONDARY	8	847	5	334	2	241	5	28	5	18
UNDER $10,000	80	2 864	32	688	16	80	48	197	-	-
WAUKESHA										
PRINCIPAL	252	20 050	191	9 213	75	4 923	219	4 173	99	1 335
SECONDARY	7	667	6	472	3	403	6	416	5	402
UNDER $10,000	48	1 248	48	768	16	288	48	114	16	16
WAUPACA										
PRINCIPAL	600	42 782	448	16 065	155	3 352	534	6 355	208	2 660
SECONDARY	6	526	3	150	1	6	5	49	4	50
UNDER $10,000	240	9 248	160	5 987	16	640	176	326	64	80

Table 29 -Continued

FEED AND FEED SUPPLEMENTS FED TO DAIRY CATTLE: 1971

	TOTAL CATTLE AND CALVES		COMMERCIALLY MIXED FEEDS				FEED INGREDIENTS			
			TOTAL TONS FED		TONS PURCHASED IN BULK		TOTAL TONS FED		TONS PURCHASED IN BULK	
	FARMS	NUMBER	FARMS	TONS	FARMS	TONS	FARMS	TONS	FARMS	TONS
WAUSHARA										
PRINCIPAL	228	14 656	170	4 675	58	2 392	182	5 725	38	311
SECONDARY	19	859	19	214	1	9	17	20	-	-
UNDER $10,000 . . .	128	3 152	96	1 320	16	224	64	363	-	-
WINNEBAGO										
PRINCIPAL	461	32 639	319	11 645	82	3 690	421	4 872	82	1 269
SECONDARY	2	140	-	-	-	-	2	11	-	-
UNDER $10,000 . . .	128	4 224	96	3 440	32	1 440	128	1 206	32	58
WOOD										
PRINCIPAL	418	28 172	262	10 301	86	2 960	334	4 639	94	1 508
SECONDARY	3	185	2	74	2	74	3	35	2	28
UNDER $10,000 . . .	240	7 856	224	4 910	32	509	112	870	16	90
ALL OTHER										
PRINCIPAL	70	4 850	66	2 122	4	312	42	357	8	132
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000 . . .	80	2 640	64	720	-	-	32	146	16	144
WYOMING										
PRINCIPAL	137	16 606	85	5 972	53	4 440	95	3 221	23	1 282
SECONDARY	13	5 485	11	630	10	484	10	19	1	10
UNDER $10,000 . . .	48	1 840	48	928	16	320	16	32	-	-
LINCOLN										
PRINCIPAL	62	5 396	22	1 166	8	384	28	166	-	-
SECONDARY	1	(D)	1	46	-	-	-	-	-	-
UNDER $10,000 . . .	32	1 120	32	608	16	320	16	32	-	-
ALL OTHER										
PRINCIPAL	75	11 210	63	4 806	45	4 056	67	3 055	23	1 282
SECONDARY	12	(D)	10	584	10	484	10	19	1	10
UNDER $10,000 . . .	16	720	16	320	-	-	-	-	-	-