Table 48. Ingredient Feeds—Animal Protein, Minerals, Other Fed on Farms Reporting Cattle, Hogs, Sheep, or Goats

	Animal protein				Minerals and mineral mixtures				Other ingredient feeds			
	Total fed		Purchased in bulk		Total fed		Purchased in bulk		Total fed		Purchased in bulk	
	Farms	Tons	Farms	Tons	Farms	Tons	Farms	Tons	Farms	Tons	Farms	Tons
ALABAMA												
PRINCIPAL	40	190	-	-	696	2 219	43	109	3	1 265	2	1 240
SECONDARY	12	145	-	-	192	709	17	85	21	664	6	230
UNDER $10,000	-	-	-	-	576	1 507	128	1 014	32	320	32	320
ARIZONA												
PRINCIPAL	8	3 740	4	3 637	159	7 620	35	5 335	40	16 157	7	12 461
SECONDARY	-	-	-	-	15	90	2	41	-	-	-	-
UNDER $10,000	-	-	-	-	192	150	-	-	64	1 152	-	-
ARKANSAS												
PRINCIPAL	4	23	3	21	316	881	40	72	47	433	2	128
SECONDARY	7	62	3	22	121	554	15	125	22	341	6	137
UNDER $10,000	-	-	-	-	1 088	1 312	64	96	256	1 792	128	512
CALIFORNIA												
PRINCIPAL	14	14 897	12	9 586	727	16 172	224	10 377	80	162 503	48	115 760
SECONDARY	3	11	2	8	71	249	14	94	10	19 869	6	19 383
UNDER $10,000	-	-	-	-	384	397	192	288	64	928	32	800
COLORADO												
PRINCIPAL	92	1 587	36	1 139	2 176	12 140	409	5 042	207	72 968	97	62 617
SECONDARY	3	193	-	-	166	471	37	172	13	135	6	47
UNDER $10,000	32	32	-	-	992	832	160	102	96	640	-	-
CONNECTICUT												
PRINCIPAL	-	-	-	-	1	1	-	-	1	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE												
PRINCIPAL	-	-	-	-	20	71	-	-	-	-	-	-
SECONDARY	1	40	-	-	4	126	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA												
PRINCIPAL	10	308	2	292	372	3 597	59	1 525	19	32 728	9	26 134
SECONDARY	-	-	-	-	91	2 275	6	30	17	2 274	8	230
UNDER $10,000	-	-	-	-	768	864	32	29	160	3 648	128	3 200
GEORGIA												
PRINCIPAL	97	820	12	222	732	2 376	62	199	49	15 117	6	2 329
SECONDARY	32	247	2	5	451	1 270	27	50	25	773	6	35
UNDER $10,000	64	160	32	96	864	717	96	80	96	13 664	-	-
HAWAII												
PRINCIPAL	2	36	2	36	31	659	2	140	2	4 466	1	1 000
SECONDARY	1	110	-	-	-	-	-	-	2	517	-	-
UNDER $10,000	-	-	-	-	32	32	-	-	-	-	-	-
IDAHO												
PRINCIPAL	52	1 045	10	878	910	3 535	188	1 084	159	272 487	99	265 294
SECONDARY	7	47	1	6	202	508	32	120	37	682	18	392
UNDER $10,000	-	-	-	-	480	496	-	-	-	-	-	-
ILLINOIS												
PRINCIPAL	640	4 632	77	1 000	6 058	16 567	709	2 345	219	3 905	40	1 194
SECONDARY	76	716	11	160	1 166	2 686	145	526	45	470	1	7
UNDER $10,000	-	-	-	-	768	560	64	64	32	32	32	32
INDIANA												
PRINCIPAL	448	2 540	104	603	3 276	7 193	448	1 451	225	2 527	21	1 023
SECONDARY	58	229	13	65	588	817	74	110	36	443	11	385
UNDER $10,000	256	1 024	32	96	1 632	1 414	192	448	64	128	-	-
IOWA												
PRINCIPAL	2 183	14 642	238	2 486	17 303	42 711	1 620	3 314	767	8 169	70	1 773
SECONDARY	202	1 038	31	166	1 775	3 098	138	173	67	1 264	2	95
UNDER $10,000	320	992	32	32	2 592	2 237	224	144	64	64	64	64
KANSAS												
PRINCIPAL	301	5 524	46	1 059	4 598	13 834	757	3 585	309	20 868	71	5 306
SECONDARY	33	253	7	20	638	1 435	123	297	26	1 028	2	8
UNDER $10,000	256	1 664	96	352	2 272	1 696	576	474	192	3 520	96	3 104
KENTUCKY												
PRINCIPAL	133	791	9	76	1 091	2 567	118	414	66	1 016	19	792
SECONDARY	22	244	4	35	231	449	36	66	9	291	-	-
UNDER $10,000	64	64	-	-	1 216	1 366	64	19	96	1 984	-	-
LOUISIANA												
PRINCIPAL	2	16	1	10	111	506	10	10	5	125	-	-
SECONDARY	6	23	-	-	85	381	6	23	14	182	2	71
UNDER $10,000	32	96	-	-	416	547	32	16	-	-	-	-
MAINE												
PRINCIPAL	-	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	2	13	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-
MARYLAND												
PRINCIPAL	19	25	-	-	153	344	22	101	18	136	-	-
SECONDARY	2	13	-	-	27	42	2	1	5	6	-	-
UNDER $10,000	64	64	64	64	160	83	-	-	-	-	-	-
MASSACHUSETTS												
PRINCIPAL	9	213	8	160	5	76	-	-	15	29 210	3	21 200
SECONDARY	-	-	-	-	2	2	-	-	1	780	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN												
PRINCIPAL	83	350	25	54	944	1 624	155	272	108	772	26	602
SECONDARY	10	32	-	-	118	160	14	39	2	9 212	1	9 209
UNDER $10,000	32	192	-	-	1 344	570	192	80	32	64	-	-
MINNESOTA												
PRINCIPAL	586	2 835	61	344	4 576	10 395	403	1 082	239	4 885	25	370
SECONDARY	75	465	14	110	762	2 107	102	116	33	243	8	62
UNDER $10,000	128	320	32	32	2 048	1 619	320	438	32	96	32	96
MISSISSIPPI												
PRINCIPAL	40	558	20	476	352	1 479	29	274	40	2 206	13	1 188
SECONDARY	1	2	-	-	124	416	19	51	17	520	5	106
UNDER $10,000	64	160	32	32	1 024	1 338	128	77	96	1 920	-	-
MISSOURI												
PRINCIPAL	560	3 006	102	499	5 662	13 733	512	2 595	263	22 263	46	21 100
SECONDARY	18	78	5	27	342	597	37	72	2	5	-	-
UNDER $10,000	256	608	-	-	5 248	5 610	1 120	1 254	352	1 184	128	576
MONTANA												
PRINCIPAL	47	426	16	48	2 490	10 180	360	1 634	297	8 540	74	5 339
SECONDARY	13	26	1	5	306	849	57	180	28	500	7	74
UNDER $10,000	32	32	-	-	896	931	96	144	96	256	-	-
NEBRASKA												
PRINCIPAL	843	4 370	71	736	9 207	35 952	851	4 490	361	15 829	44	3 796
SECONDARY	86	376	13	105	951	1 948	95	186	39	968	6	220
UNDER $10,000	192	864	-	-	1 600	1 824	96	227	128	192	32	32
NEVADA												
PRINCIPAL	-	-	-	-	128	1 024	43	314	8	1 617	7	1 536
SECONDARY	1	6	-	-	5	42	1	15	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-

Table 48. Ingredient Feeds—Animal Protein, Minerals, Other Fed on Farms Reporting Cattle, Hogs, Sheep, or Goats

	Animal protein				Minerals and mineral mixtures				Other ingredient feeds			
	Total fed		Purchased in bulk		Total fed		Purchased in bulk		Total fed		Purchased in bulk	
	Farms	Tons	Farms	Tons	Farms	Tons	Farms	Tons	Farms	Tons	Farms	Tons
NEW JERSEY												
PRINCIPAL	-	-	-	-	-	-	-	-	5	6 820	2	1 880
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-
NEW MEXICO												
PRINCIPAL	22	1 953	1	509	657	11 939	65	2 968	65	21 257	12	19 883
SECONDARY	-	-	-	-	35	269	12	65	3	85	1	5
UNDER $10,000	-	-	-	-	256	186	64	22	96	704	32	128
NEW YORK												
PRINCIPAL	2	4	-	-	69	145	2	15	22	824	-	-
SECONDARY	-	-	-	-	16	36	3	3	4	4	4	4
UNDER $10,000	32	32	-	-	320	131	-	-	160	2 240	-	-
NORTH CAROLINA												
PRINCIPAL	29	204	8	40	269	1 588	25	323	63	2 896	27	1 568
SECONDARY	9	59	1	7	166	631	14	38	14	878	5	253
UNDER $10,000	96	224	64	192	704	534	128	77	64	384	-	-
NORTH DAKOTA												
PRINCIPAL	121	414	23	42	2 297	4 026	294	695	103	8 012	48	2 972
SECONDARY	6	7	2	2	452	794	67	105	12	151	3	47
UNDER $10,000	-	-	-	-	384	202	128	42	32	192	32	192
OHIO												
PRINCIPAL	355	1 654	27	128	2 728	4 933	290	429	188	2 849	14	1 541
SECONDARY	44	267	10	158	321	873	37	72	25	135	2	2
UNDER $10,000	96	224	64	96	2 112	1 386	192	182	96	160	-	-
OKLAHOMA												
PRINCIPAL	119	631	21	56	2 674	8 141	344	1 986	239	6 305	22	288
SECONDARY	3	49	1	20	345	727	57	89	20	398	9	125
UNDER $10,000	-	-	-	-	3 360	3 120	384	566	192	2 816	-	-
OREGON												
PRINCIPAL	18	234	2	48	609	3 322	76	498	71	10 241	46	3 201
SECONDARY	5	33	1	1	91	467	15	302	10	3 614	3	3 009
UNDER $10,000	-	-	-	-	576	566	96	173	64	4 160	32	1 600
PENNSYLVANIA												
PRINCIPAL	44	222	2	50	504	791	45	50	75	4 794	2	1 620
SECONDARY	10	93	2	20	96	212	7	67	13	4 143	1	30
UNDER $10,000	-	-	-	-	640	349	32	10	96	256	-	-
RHODE ISLAND												
PRINCIPAL	-	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	64	6	64	6	-	-	-	-
SOUTH CAROLINA												
PRINCIPAL	16	80	-	-	174	535	40	103	10	76	1	50
SECONDARY	2	4	-	-	64	203	5	22	6	120	2	6
UNDER $10,000	-	-	-	-	320	614	-	-	-	-	-	-
SOUTH DAKOTA												
PRINCIPAL	576	2 323	42	214	6 056	17 453	676	1 365	171	2 825	15	523
SECONDARY	29	71	-	-	412	726	44	79	8	28	4	20
UNDER $10,000	-	-	-	-	1 344	1 658	160	163	32	1 280	-	-
TENNESSEE												
PRINCIPAL	41	191	3	34	720	1 157	53	46	51	2 262	16	16
SECONDARY	8	30	1	1	110	230	2	3	3	92	1	50
UNDER $10,000	-	-	-	-	1 952	3 222	160	723	96	768	32	640
TEXAS												
PRINCIPAL	108	21 304	11	16 584	3 569	38 398	442	9 942	347	127 217	93	105 717
SECONDARY	19	132	1	18	483	1 658	67	168	74	1 681	12	687
UNDER $10,000	192	384	64	192	6 336	8 195	608	1 808	448	3 680	96	448
UTAH												
PRINCIPAL	7	98	2	60	410	1 219	86	350	111	5 491	37	2 807
SECONDARY	-	-	-	-	22	74	4	7	5	109	4	92
UNDER $10,000	-	-	-	-	256	221	128	99	64	96	-	-
VERMONT												
PRINCIPAL	-	-	-	-	1	10	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	1	3	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA												
PRINCIPAL	81	355	20	34	617	1 053	52	131	12	1 753	1	1 741
SECONDARY	12	109	1	2	185	384	14	29	21	120	2	19
UNDER $10,000	32	96	-	-	736	704	32	10	-	-	-	-
WASHINGTON												
PRINCIPAL	49	668	6	252	432	6 940	32	5 773	49	13 575	16	3 563
SECONDARY	4	35	-	-	127	250	12	19	21	447	9	356
UNDER $10,000	-	-	-	-	512	1 642	64	51	-	-	-	-
WEST VIRGINIA												
PRINCIPAL	2	2	-	-	257	477	20	5	-	-	-	-
SECONDARY	-	-	-	-	11	19	2	2	2	6	-	-
UNDER $10,000	-	-	-	-	640	384	128	26	64	640	-	-
WISCONSIN												
PRINCIPAL	179	650	17	165	1 378	4 269	210	339	170	1 162	19	439
SECONDARY	154	591	12	94	677	1 312	60	176	55	3 396	8	3 014
UNDER $10,000	32	32	-	-	1 152	1 616	224	67	96	128	-	-
WYOMING												
PRINCIPAL	54	428	18	280	937	5 192	136	1 040	146	7 576	34	3 564
SECONDARY	1	2	-	-	66	158	13	15	9	119	2	78
UNDER $10,000	-	-	-	-	227	297	32	16	64	768	64	768