

Current Research Information System

Table C: National Summary USDA, SAES and Other Institutions by Subject of Investigation
 Fiscal Year 1998 Funds (Thousands) and Scientist Years

SUBJECT OF INVESTIGATION	NO. PROJ	USDA SYS	NON-FED SYS	USDA APPR	CSREES ADMIN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
0001 ADMINISTRATION	31	0.0	5.9	0	146	0	0	4,081	1,093	5,319
0110 SOIL	824	106.4	165.8	32,095	8,835	2,458	5,782	23,590	7,653	80,413
0120 LAND	131	25.9	18.2	6,231	522	185	1,270	2,367	964	11,539
0199 SOIL & LAND, GEN	511	11.6	142.9	2,643	7,771	2,285	6,113	22,867	9,486	51,166
Subject Total		143.9	327.0	40,970	17,129	4,928	13,165	48,823	18,103	143,118
0210 WATER RESOURCES	880	101.9	197.6	30,280	8,011	2,036	10,393	28,259	10,882	89,862
Subject Total		101.9	197.6	30,280	8,011	2,036	10,393	28,259	10,882	89,862
0310 RIVER BASINS	50	8.8	1.5	2,485	176	28	297	333	99	3,419
0320 WATERSHEDS	228	32.7	37.5	11,305	1,396	810	2,107	4,244	1,623	21,484
0330 WETLAND & RIPARIAN SYS	88	0.9	21.4	278	872	505	1,136	2,698	1,680	7,170
0399 WATERSHEDS/RIVER BASINS	212	16.0	61.2	3,258	2,375	784	3,957	7,405	3,434	21,214
Subject Total		58.3	121.6	17,326	4,820	2,127	7,497	14,681	6,836	53,287
0410 AIR	71	0.0	16.8	9	518	100	886	2,861	425	4,798
0420 WEATHER	33	0.0	5.1	0	131	36	985	942	370	2,464
0430 CLIMATE	76	2.8	18.2	588	817	636	2,328	3,126	862	8,358
0440 SOLAR RADIATION	6	0.0	0.6	0	16	3	57	97	8	180
0499 ATMOSPHERE	53	0.0	12.4	0	250	100	1,115	1,837	545	3,847
Subject Total		2.8	53.1	597	1,732	875	5,370	8,863	2,210	19,647
0510 WILDERNESS	21	0.0	2.4	0	107	40	143	358	179	827
0520 CAMPGROUNDS/PICNIC AREAS	5	0.0	0.1	0	5	0	26	9	52	92
0530 PARKS/URBAN GREEN SPACE	22	0.0	3.7	0	78	33	789	344	71	1,314
0599 RECREATIONAL RESOURCES	114	0.0	30.2	0	695	503	1,033	3,500	1,375	7,106
Subject Total		0.0	36.4	0	885	575	1,990	4,212	1,677	9,340
0610 CONIFER FORESTS/NORTH	81	0.4	26.4	70	1,386	510	914	3,406	1,487	7,773
0611 CONIFER FORESTS/SOUTH	138	0.0	48.5	1	2,352	1,201	1,269	5,811	3,959	14,593
0612 CONIFER FORESTS/WEST	149	0.7	65.6	122	1,901	2,513	4,329	6,519	5,235	20,619
0613 CONIFER-BROADLEAF FORESTS	132	0.0	55.0	0	1,969	457	2,416	8,734	2,056	15,632
0620 BROADLEAF FORESTS/NORTH	98	0.6	20.8	142	932	419	1,142	2,974	1,221	6,831
0621 BROADLEAF FORESTS/SOUTH	84	0.3	15.7	203	1,355	428	138	2,025	539	4,687
0622 BROADLEAF FORESTS/WEST	13	0.0	6.6	0	280	210	174	877	468	2,009
0630 CHAPARRAL/SHRUB LANDS	16	0.1	2.0	125	133	11	232	235	69	805
0640 TROPICAL FORESTS	24	0.0	4.9	0	287	34	359	419	561	1,659
0650 WOOD & WOOD PRODUCTS	152	0.0	59.3	0	3,491	894	1,227	8,794	5,641	20,046
0660 PAPER/PULP/DERIVED PROD	49	0.0	23.8	0	804	84	1,205	3,152	1,699	6,944
0670 WOODY CROPS/HOLIDAY TREES	39	0.1	12.1	38	473	145	175	1,509	1,016	3,356
0680 OTHER FOREST PRODUCTS	20	0.0	4.9	0	140	70	184	462	87	942
0699 FORESTS & PRODUCTS, GEN	531	4.8	178.4	2,316	7,296	3,553	5,679	23,253	10,512	52,609
Subject Total		6.9	523.9	3,018	22,799	10,530	19,441	68,170	34,549	158,507

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0710 DESERT/SHRUB-LAND/ETC.	58	12.0	4.0	3,877	162	21	499	500	124	5,183
0720 PINYON-JUNIPER	9	0.6	4.4	118	172	4	78	470	36	878
0730 MOUNTAIN GRASSLANDS/ETC.	17	3.4	1.4	990	83	0	48	300	23	1,444
0780 GRASSLANDS, OTHER	37	2.7	4.4	885	203	5	1,186	385	352	3,017
0790 RANGELANDS, OTHER	114	12.2	21.9	4,964	933	208	1,109	3,328	1,150	11,692
0799 RANGELANDS/GRASSLANDS/GEN	168	11.9	54.2	3,831	2,251	1,172	2,476	6,948	3,291	19,969
Subject Total		42.8	90.2	14,666	3,804	1,412	5,395	11,930	4,977	42,183
0810 FINFISH	116	6.0	37.4	2,383	1,432	738	1,470	4,946	2,733	13,701
0811 SHELLFISH	63	0.0	17.1	179	1,136	123	585	2,212	807	5,042
0812 FISH HABITATS	44	0.0	7.7	20	119	42	1,016	1,126	931	3,255
0819 NATURAL FISHERIES, OTHER	24	0.0	10.2	0	360	0	223	871	357	1,810
0820 WILD BIRDS	106	0.0	21.2	0	604	235	2,859	3,187	2,655	9,540
0830 WILD ANIMALS	50	0.0	18.2	0	192	418	898	1,834	1,010	4,352
0840 FUR-BEARING ANIMALS	33	0.0	10.1	0	238	143	880	1,173	914	3,348
0850 WILDLIFE HABITATS	132	0.5	30.2	126	811	484	2,026	3,382	2,619	9,449
0860 ENDANGERED SPECIES	36	0.0	4.3	0	117	37	448	758	599	1,958
0899 WILDLIFE/NAT FISHERY/GEN	228	4.4	71.0	1,040	1,519	653	7,729	10,239	6,974	28,154
Subject Total		10.8	227.4	3,747	6,529	2,872	18,135	29,728	19,599	80,610
0910 GRAPEFRUIT	56	10.5	1.4	3,311	14	5	84	307	95	3,816
0920 ORANGE	68	17.2	4.7	5,564	151	12	86	860	305	6,978
0930 LEMON	17	1.8	0.8	576	19	1	4	200	154	953
0999 CITRUS, GENERAL	197	9.9	63.8	4,164	1,491	836	506	13,114	3,905	24,016
Subject Total		39.4	70.7	13,614	1,675	854	680	14,480	4,459	35,763
1010 BANANA	16	0.3	2.3	103	137	11	0	233	87	572
1020 PINEAPPLE	15	0.2	2.5	362	160	301	5	302	108	1,239
1030 PAPAYA	31	2.1	3.7	1,251	267	249	6	556	71	2,400
1040 MANGO	23	3.7	2.1	1,215	47	1	30	326	60	1,678
1050 DATE	4	0.2	0.1	93	1	0	0	27	40	161
1060 KIWI	3	0.0	0.2	0	0	1	0	187	15	203
1099 TROPICAL/SUBTROPICAL/GEN	118	10.8	25.5	5,197	1,137	400	254	4,507	1,014	12,509
Subject Total		17.3	36.4	8,221	1,749	964	294	6,138	1,395	18,762
1110 APPLE	261	18.8	46.7	7,306	2,945	717	341	7,279	3,178	21,766
1111 APRICOT	18	1.2	0.1	427	49	1	0	15	46	538
1112 CHERRY	70	1.8	6.3	565	234	111	21	947	567	2,446
1113 NECTARINE	19	1.7	0.7	580	49	1	4	164	33	832
1114 PEACH	108	10.5	16.7	3,475	831	76	23	3,108	505	8,018
1115 PEAR	75	6.7	7.5	2,698	306	46	77	922	565	4,614
1116 PLUM	22	1.7	1.3	609	59	1	1	222	75	968
1119 DECIDUOUS TREE FRUITS/GEN	141	4.4	34.4	1,454	1,379	78	195	7,335	2,216	12,657
1120 BLUEBERRY	70	7.6	9.0	2,480	526	23	19	1,982	365	5,395
1121 CRANBERRY	29	0.4	5.0	151	162	23	12	1,043	524	1,915
1122 STRAWBERRY	104	12.9	14.4	4,183	707	40	53	2,922	954	8,859
1123 RASPBERRY	29	0.9	4.1	388	204	31	3	678	432	1,736
1129 BERRIES/CANE FRUITS/GEN	36	5.1	4.6	1,765	99	99	32	605	234	2,833

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1130 TABLE GRAPES	31	3.5	1.8	1,283	124	23	10	353	177	1,969
1131 WINE GRAPES	90	1.7	17.1	886	531	87	120	3,464	1,731	6,818
1132 RAISIN GRAPES	5	2.0	0.0	743	0	0	0	0	1	743
1139 GRAPES, GENERAL	66	2.5	20.4	894	670	113	68	3,788	1,614	7,148
1199 DECIDUOUS/SMALL FRUIT/GEN	189	4.7	45.4	1,435	2,997	446	222	8,229	3,438	16,766
Subject Total		87.9	235.5	31,321	11,872	1,915	1,202	43,057	16,655	106,023
1210 FILBERT	7	0.2	2.1	142	29	10	5	272	107	565
1211 PECAN	35	4.5	6.5	1,967	515	1	12	1,700	437	4,630
1212 ALMOND	14	1.7	0.5	539	12	28	4	88	113	785
1213 WALNUT	17	2.2	2.0	728	41	68	0	485	354	1,675
1219 EDIBLE TREE NUTS/GEN	68	4.6	12.0	1,580	435	129	108	1,477	437	4,165
Subject Total		13.1	23.1	4,956	1,032	236	128	4,021	1,448	11,820
1310 POTATO	340	29.4	75.5	12,019	4,870	1,896	792	11,001	6,130	36,709
Subject Total		29.4	75.5	12,019	4,870	1,896	792	11,001	6,130	36,709
1410 BEANS (DRY)	92	3.5	16.6	1,361	970	83	325	3,215	1,037	6,991
1411 BEANS (FRESH, ETC.)	69	3.6	9.3	1,151	406	26	138	1,194	445	3,360
1412 PEAS (DRY)	28	1.2	3.3	461	131	5	45	458	217	1,317
1413 PEAS (FRESH, ETC.)	30	0.9	5.0	252	237	2	60	855	273	1,679
1414 LENTIL	11	1.1	0.6	406	11	0	10	65	82	574
1419 LEGUMINOUS VEGETABLES/GEN	60	4.3	7.8	1,616	624	600	64	1,056	267	4,227
1420 MELONS	119	7.6	17.1	2,534	855	114	159	2,495	596	6,753
1421 CUCUMBER	64	5.1	9.2	1,716	408	102	133	1,964	464	4,787
1429 CUCURBITS, OTHER	96	2.7	9.9	808	433	157	128	1,913	458	3,897
1430 GREENS AND LEAFY VEG.	126	5.1	23.2	1,453	1,266	108	414	3,816	1,225	8,282
1440 COLE CROPS	148	9.6	20.1	3,381	895	120	617	2,927	1,045	8,986
1450 SWEET POTATO	55	3.7	16.8	969	1,160	92	114	2,405	559	5,299
1451 ONION/GARLIC/LEEK/SHALLOT	55	1.4	9.8	407	388	43	27	1,595	571	3,030
1452 CARROT	29	0.8	4.0	332	251	119	24	733	338	1,797
1453 YAM	2	0.2	1.2	48	18	0	0	61	0	127
1454 TARO	13	0.0	6.6	0	314	0	35	1,011	4	1,364
1459 RHIZOMES/TUBERS/BULBS/ETC	25	0.0	5.7	35	413	0	148	650	92	1,339
1460 TOMATO	301	23.8	52.1	8,317	2,894	410	653	9,307	2,559	24,139
1461 PEPPERS	105	4.5	15.3	1,773	696	146	192	2,631	624	6,063
1462 EGGPLANT	11	0.1	2.0	30	39	0	0	298	30	397
1469 SOLANACEOUS/OTHER & GEN	33	0.4	6.1	142	239	37	251	1,226	282	2,177
1470 MUSHROOMS/EDIBLE FUNGI	13	0.0	8.6	0	432	41	12	1,507	332	2,324
1480 SWEETCORN	103	5.2	13.5	1,628	580	61	251	2,474	734	5,728
1499 VEGETABLES, GEN	552	17.0	138.4	5,847	8,910	1,399	1,442	23,477	7,054	48,130
Subject Total		101.8	402.3	34,665	22,568	3,667	5,241	67,335	19,287	152,765

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1510 CORN	942	121.2	157.3	38,618	8,580	1,347	2,983	26,370	15,846	93,745
1511 POPCORN	5	0.0	0.2	0	6	4	0	31	31	71
1520 GRAIN SORGHUM	174	8.3	37.2	2,704	1,137	330	1,341	6,274	2,549	14,335
1530 RICE	220	22.0	51.7	6,792	1,752	930	544	9,254	6,568	25,840
1540 HARD RED WINTER WHEAT	314	52.3	56.3	17,359	1,832	1,307	554	10,513	3,863	35,427
1541 HARD RED SPRING WHEAT	114	4.4	16.0	1,357	642	236	104	2,601	1,240	6,179
1542 SOFT RED WHEAT	106	5.3	14.0	1,942	549	204	110	3,159	1,451	7,414
1543 SOFT WHITE WHEAT	55	5.0	11.7	1,372	358	55	312	1,233	1,379	4,710
1544 HARD WHITE WHEAT	96	1.9	17.4	716	568	146	56	2,251	1,288	5,024
1545 DURUM WHEAT	47	1.5	4.3	416	119	130	45	410	274	1,394
1549 WHEAT, GENERAL/OTHER	241	28.7	35.9	8,260	2,135	533	824	6,380	3,448	21,580
1550 BARLEY	191	15.0	32.6	4,578	2,347	158	869	4,618	2,508	15,077
1560 OATS	120	11.5	12.5	3,266	841	119	227	2,218	1,405	8,077
1570 RYE	18	0.6	0.6	190	17	0	0	139	38	384
1599 GRAIN CROPS/GENERAL/OTHER	226	4.3	40.0	1,651	1,542	274	812	8,199	5,462	17,941
Subject Total		282.0	487.7	89,221	22,424	5,772	8,781	83,651	47,349	257,199
1610 PASTURE	94	11.7	11.1	4,078	608	147	219	2,409	1,423	8,884
1620 WARM SEASON PEREN GRASSES	110	8.0	17.2	2,412	460	98	687	3,027	950	7,633
1621 COOL SEASON PEREN GRASSES	98	5.6	16.4	1,933	844	103	133	2,801	1,111	6,923
1629 PERENNIAL GRASSES, OTHER	27	0.0	5.7	0	503	10	6	564	184	1,267
1630 SUMMER ANNUAL GRASSES	25	2.1	5.4	479	153	2	26	964	176	1,800
1631 WINTER ANNUAL GRASSES	26	0.3	3.6	100	75	35	14	757	293	1,274
1639 ANNUAL GRASSES, OTHER	12	0.0	4.5	14	180	4	11	444	137	790
1640 ALFALFA	182	14.2	35.5	4,280	2,399	366	281	5,969	2,096	15,390
1641 TREFOIL	12	0.6	1.0	196	26	1	7	212	48	490
1642 RED CLOVER	16	1.2	1.5	377	63	6	1	222	49	718
1643 CROWN VETCH	1	0.0	0.2	0	24	0	0	13	2	40
1644 WINTER ANNUAL LEGUMES	21	1.0	2.4	239	94	3	1	372	65	774
1649 FORAGE LEGUMES, GEN/OTHER	113	9.4	16.0	2,432	1,028	211	203	2,875	1,054	7,803
1699 PASTURE/FORAGE CROPS, GEN	191	9.3	41.6	3,653	2,101	662	626	7,685	1,912	16,639
Subject Total		63.3	162.0	20,191	8,560	1,649	2,214	28,313	9,500	70,426
1710 UPLAND COTTON	370	107.4	81.1	33,671	2,292	720	1,019	14,949	6,552	59,204
1711 LONG FIBER COTTON	32	9.7	2.3	2,947	173	43	28	612	279	4,081
1719 COTTON, OTHER	112	0.5	32.3	109	1,278	261	508	6,986	2,116	11,258
1720 KENAF	18	2.4	2.0	854	125	741	2	257	97	2,076
1750 AGAVE	1	0.0	1.2	0	9	4	32	113	7	164
1799 FIBER CROPS, GEN/OTHER	39	0.6	7.7	145	402	157	863	1,186	574	3,327
Subject Total		120.5	126.7	37,725	4,279	1,926	2,451	24,102	9,627	80,110

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1810 COTTONSEED	44	11.7	3.5	3,168	67	3	105	570	293	4,205
1820 SOYBEAN	784	79.8	164.2	24,536	7,608	1,694	3,404	26,938	18,455	82,635
1830 PEANUT	148	20.0	38.1	5,031	1,816	351	527	7,454	1,916	17,095
1841 CRAMBE	5	0.0	0.8	0	31	1	1	104	45	182
1842 FLAX	23	1.2	2.4	275	143	18	212	336	167	1,151
1843 SAFFLOWER	9	0.8	0.7	217	12	0	1	178	90	498
1844 SUNFLOWER	51	8.1	6.9	2,045	234	44	45	816	935	4,119
1845 JOJOBA	1	0.0	0.0	0	3	0	0	28	1	32
1846 COCONUT	1	0.0	0.1	0	2	0	0	9	0	10
1847 PALM	2	0.2	0.8	48	0	0	0	107	12	167
1848 CANOLA	35	1.5	5.2	326	455	78	46	717	345	1,967
1849 CUPHEA	3	1.0	0.3	255	0	4	0	23	17	300
1850 LESQUERELLA	5	1.9	0.0	498	0	0	3	16	6	524
1851 MEADOWFOAM	7	1.9	0.5	733	0	9	0	47	35	823
1852 RAPE	10	0.6	1.3	171	28	1	3	267	63	533
1853 SESAME	4	0.0	0.7	0	12	8	0	151	12	184
1855 TUNG	2	0.0	0.1	0	7	0	0	5	0	13
1899 OILSEED/OIL CROPS/GEN	124	5.2	25.4	1,774	1,570	134	712	4,438	1,224	9,852
Subject Total		133.9	250.9	39,076	11,987	2,345	5,060	42,203	23,617	124,287
1910 FLUE-CURED TOBACCO	31	0.0	9.2	0	4	14	18	2,448	377	2,860
1920 BURLEY TOBACCO	18	0.0	4.0	0	8	0	56	1,045	187	1,297
1930 CIGAR-TYPE TOBACCO	1	0.0	0.5	0	39	0	0	45	1	85
1999 TOBACCO, GENERAL/OTHER	63	0.0	19.2	0	512	99	276	4,721	1,247	6,855
Subject Total		0.0	32.9	0	563	114	350	8,259	1,812	11,097
2010 SUGAR BEET	72	18.6	12.0	5,143	489	195	59	1,829	975	8,690
2020 SUGAR CANE	85	16.9	20.8	5,924	661	55	27	3,382	1,226	11,275
2030 SWEET SORGHUM	1	0.0	0.0	0	1	0	0	3	0	4
2099 SUGAR CROPS, GENERAL/OTH	16	0.1	3.2	28	143	15	117	670	100	1,073
Subject Total		35.7	36.1	11,095	1,293	265	203	5,884	2,301	21,042
2110 ORNAMENTAL TREES & SHRUBS	223	14.3	46.4	5,490	2,017	164	219	8,312	1,796	17,998
2120 HERB. PEREN/DEC. GREENS	68	3.8	9.8	1,405	374	1	54	1,858	313	4,004
2121 FLOWERS/FOLIAGE/GREENS	57	1.1	13.1	403	455	5	22	2,034	614	3,532
2122 POTTED PLANTS	61	0.7	14.2	336	442	2	37	2,268	393	3,478
2123 BEDDING/GARDEN PLANTS	67	1.6	10.7	569	596	2	10	1,995	637	3,809
2129 FLORIST CROPS, OTHER	36	0.0	10.5	0	338	65	123	1,781	455	2,762
2130 TURF	159	1.2	54.8	394	2,049	83	112	9,020	4,526	16,185
2140 GROUND COVERS	7	0.0	0.5	0	51	0	0	78	16	145
2150 AQUATIC PLANTS	8	0.0	1.3	0	52	3	25	232	56	367
2160 ARBORETA/BOTANICAL GARDEN	9	0.0	1.2	0	64	0	23	256	8	352
2199 ORNAMENTALS/TURF, GEN	179	3.9	57.2	4,258	1,688	355	408	10,410	2,277	19,396
Subject Total		26.5	219.7	12,856	8,126	678	1,034	38,244	11,091	72,029

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2210 CHEMURGIC CROPS	2	0.0	0.9	0	157	1	0	33	10	202
2220 MEDICINAL CROPS, NON-NARC	11	0.0	3.3	43	54	39	178	329	270	913
2221 NARCOTIC PLANTS	16	10.6	0.0	3,941	0	0	373	0	0	4,314
2230 HOPS	13	1.2	2.8	519	56	94	1	256	260	1,186
2231 MINT	17	0.2	4.3	94	47	6	437	545	479	1,608
2232 COFFEE	14	0.1	5.7	24	453	121	0	858	220	1,676
2233 COCOA	3	0.2	0.1	48	10	1	0	22	15	97
2234 TEA	1	0.0	0.1	0	0	0	0	5	1	6
2235 HERBS AND SPICES	14	0.0	3.2	0	283	0	2	309	69	663
2239 FLAVORING/BEVERAGE PLANTS	4	0.0	1.1	0	41	2	176	184	264	667
2240 GUAYULE	10	2.5	1.6	780	80	1	9	62	65	997
2242 GUMS	1	0.5	0.0	71	0	0	0	0	0	71
2249 RUBBER/GUM/RESIN PLANTS	3	0.5	0.1	172	4	0	87	20	58	341
2299 MISC & NEW CROPS, GENERAL	129	2.2	34.8	1,079	2,008	202	1,339	4,435	1,911	10,975
Subject Total		17.9	58.0	6,771	3,194	466	2,602	7,058	3,622	23,714
2300 WEEDS	229	24.3	39.4	6,989	2,218	412	884	6,916	2,814	20,232
Subject Total		24.3	39.4	6,989	2,218	412	884	6,916	2,814	20,232
2410 CROSS-COMMOD/MULTI CROPS	400	65.3	87.7	22,438	6,409	1,719	5,658	14,685	4,955	55,864
2420 NONCROP PLANT RESEARCH	171	4.7	42.0	1,799	3,093	164	2,378	4,173	989	12,596
2499 PLANT RESEARCH, GENERAL	546	3.3	169.0	1,205	9,918	1,928	11,556	24,582	9,243	58,432
Subject Total		73.2	298.6	25,442	19,420	3,812	19,591	43,440	15,187	126,892
3010 HONEY BEES	37	19.3	5.9	5,290	307	65	182	1,113	185	7,142
3020 HONEY AND HONEY PRODUCTS	6	0.7	0.2	147	30	0	15	85	1	278
3030 NON-HONEY APIARY PRODUCTS	2	0.0	0.0	3	0	0	0	0	0	3
3090 OTHER POLLINATORS	11	3.7	1.5	907	57	37	72	215	57	1,345
3099 BEES/HONEY/GENERAL & OTH	27	1.1	6.3	289	377	17	18	726	214	1,641
Subject Total		24.8	13.9	6,636	772	119	287	2,138	458	10,410
3110 INSECTS	384	10.0	129.4	3,195	5,419	1,439	7,554	18,670	5,539	41,817
3120 SPIDERS/MITES/TICKS/OTH	45	0.6	5.2	552	140	11	469	853	150	2,176
3130 NEMATODES	35	4.5	6.8	1,233	356	51	210	1,174	391	3,416
3199 INVERTEBRATES, GEN/OTHER	90	0.0	27.0	0	681	209	2,190	3,302	1,059	7,441
Subject Total		15.1	168.3	4,980	6,596	1,711	10,424	24,000	7,140	54,851

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3210 EGG-TYPE CHICKEN, LIVE	162	15.1	37.2	5,461	2,002	73	518	6,766	1,733	16,554
3220 MEAT-TYPE CHICKEN, LIVE	242	28.4	59.1	8,506	3,219	460	705	12,117	2,491	27,497
3230 TURKEY, LIVE	112	10.5	19.7	4,325	1,286	133	125	4,098	1,874	11,840
3240 DUCK AND GOOSE, LIVE	9	0.6	0.4	157	52	0	0	59	308	577
3250 RATTITES, LIVE	6	0.0	0.7	0	49	0	0	61	41	150
3260 POULTRY MEAT	96	20.8	24.4	6,511	1,445	253	200	4,382	772	13,563
3270 EGGS	44	1.4	6.7	991	416	200	153	879	201	2,840
3280 OTHER POULTRY PRODUCTS	11	0.2	1.1	132	106	0	12	186	83	519
3299 POULTRY, GENERAL/OTHER	246	3.0	86.8	1,051	3,350	320	510	14,843	6,797	26,871
Subject Total		79.9	236.1	27,134	11,924	1,438	2,224	43,392	14,300	100,412
3310 BEEF CATTLE, LIVE	839	83.1	237.1	31,733	11,292	1,448	5,467	50,664	28,420	129,025
3320 MEAT, BEEF CATTLE	184	17.9	47.4	6,083	1,672	238	335	8,832	4,935	22,095
3330 OTHER BEEF CATTLE PRODUCT	16	7.8	0.8	2,113	62	0	2	281	103	2,561
3399 BEEF CATTLE, GENERAL/OTH	198	0.0	64.6	0	2,567	919	6,408	9,982	10,498	30,374
Subject Total		108.8	349.9	39,930	15,593	2,605	12,212	69,759	43,956	184,055
3410 DAIRY CATTLE, LIVE	719	57.7	179.6	23,712	10,446	775	4,286	38,899	19,949	98,066
3420 BUTTER	13	1.0	1.0	235	19	0	1	178	76	509
3430 CHEESE	59	3.2	17.7	792	1,266	112	227	1,968	1,460	5,826
3440 MEAT, DAIRY CATTLE	15	0.4	3.7	216	233	1	176	398	141	1,164
3450 MILK	137	9.5	36.7	2,618	1,669	247	296	4,671	3,004	12,506
3460 ICE CREAM	15	0.0	2.7	0	149	2	3	428	409	991
3470 OTH DAIRY CATTLE PRODUCTS	25	1.8	3.6	632	263	73	40	407	432	1,847
3499 DAIRY CATTLE, GEN/OTHER	214	0.0	67.3	11	3,335	463	2,141	10,665	8,372	24,985
Subject Total		73.6	312.2	28,215	17,380	1,672	7,170	57,614	33,843	145,894
3510 SWINE, LIVE	543	54.7	146.0	25,014	8,142	459	3,288	29,927	13,992	80,822
3520 MEAT, SWINE	106	8.3	21.4	3,241	903	31	106	3,660	1,603	9,544
3530 OTHER SWINE PRODUCTS	14	0.0	2.3	31	101	6	2	379	339	859
3599 SWINE, GENERAL/OTHER	171	0.0	64.3	0	2,044	756	2,111	9,763	6,356	21,030
Subject Total		63.0	234.1	28,286	11,190	1,252	5,508	43,728	22,290	112,255
3610 SHEEP, LIVE	254	17.4	54.8	7,323	3,684	379	2,110	9,598	2,729	25,822
3620 MEAT, SHEEP	25	1.7	4.3	544	150	2	0	786	562	2,043
3630 WOOL FIBER	11	1.4	2.0	380	188	0	0	432	53	1,053
3699 SHEEP & WOOL, GENERAL/OTH	62	0.6	28.7	143	990	307	2,380	3,338	5,332	12,489
Subject Total		21.1	89.7	8,391	5,011	687	4,489	14,154	8,676	41,409
3710 CATFISH	69	9.6	34.0	4,806	2,467	2,279	346	4,855	2,231	16,984
3711 TROUT	30	0.7	8.2	443	1,345	1	414	446	377	3,027
3712 SALMON	15	0.0	3.4	0	469	69	95	343	215	1,190
3713 STRIPED BASS	27	1.0	6.1	281	943	20	257	1,089	223	2,813
3714 TILAPIA	26	1.0	6.0	281	593	31	203	677	204	1,989
3715 BAITFISH	3	0.0	0.9	0	246	8	5	23	2	284

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3719 OTHER CULTURED FINFISH	30	0.0	5.0	1,394	774	30	204	677	324	3,405
3720 CRAWFISH	8	0.0	3.8	0	267	34	10	361	84	758
3721 MARINE SHRIMP	12	0.0	5.1	1,554	5,744	157	32	292	468	8,246
3722 FRESHWATER SHRIMP	5	0.0	2.5	0	276	1	23	242	30	571
3723 OYSTERS	23	0.0	4.5	0	629	13	972	1,016	213	2,844
3724 CLAMS AND MUSSELS	12	0.0	3.1	0	134	1	101	336	48	619
3729 OTHER CULTURED SHELLFISH	8	0.0	1.0	0	142	0	16	269	57	484
3799 CULT. AQUATIC ANIMALS/GEN	61	0.0	13.9	0	2,202	110	985	1,963	671	5,931
Subject Total		12.3	97.4	8,760	16,231	2,754	3,662	12,589	5,148	49,144
3810 HORSES, PONIES, AND MULES	182	1.3	62.7	405	1,524	854	508	10,738	7,031	21,060
3820 GOATS, MEAT, AND MOHAIR	71	1.4	22.9	464	3,683	105	529	944	375	6,101
3830 PETS (COMPANION ANIMALS)	53	0.0	20.9	0	78	5	1,592	1,823	2,444	5,941
3840 LABORATORY ANIMALS	221	0.6	65.9	1,388	1,800	176	12,839	6,669	4,476	27,348
3899 OTHER ANIMALS, GENERAL	172	2.0	76.6	1,158	811	100	13,524	7,604	8,775	31,972
Subject Total		5.3	249.0	3,416	7,895	1,241	28,991	27,778	23,102	92,422
3910 CROSS-COMMOD/MULTI SPECIE	165	20.0	129.4	4,350	1,372	511	9,004	21,600	10,643	47,480
3999 ANIMAL RESEARCH, GENERAL	301	0.5	139.0	166	2,481	1,327	31,747	19,988	11,339	67,049
Subject Total		20.5	268.4	4,516	3,853	1,838	40,751	41,589	21,982	114,530
4010 BACTERIA	266	4.8	77.4	1,475	3,893	174	9,196	10,264	2,657	27,659
4020 FUNGI	152	5.8	35.1	1,887	1,669	245	1,386	4,593	1,258	11,038
4030 VIRUSES	118	0.7	31.9	275	1,468	95	2,478	5,317	1,022	10,655
4040 VIROIDS/MYCOPLASMAS/ETC.	6	0.2	0.6	54	43	1	4	126	24	254
4050 PROTOZOA	19	0.0	4.8	0	184	44	767	954	181	2,130
4099 MICROORGANISMS, GEN/OTHER	176	2.5	46.5	684	1,826	615	3,579	6,998	2,031	15,733
Subject Total		13.9	196.3	4,375	9,083	1,175	17,410	28,253	7,173	67,469
5010 FOOD	521	181.0	154.8	35,476	7,638	1,491	5,475	23,049	9,885	83,015
Subject Total		181.0	154.8	35,476	7,638	1,491	5,475	23,049	9,885	83,015
5110 CLOTHING/APPAREL	17	0.0	5.9	0	121	1	67	975	1,292	2,457
5120 TEXTILES	11	0.0	1.9	0	124	8	13	261	179	586
5199 CLOTHING & TEXTILES, GEN	41	12.9	8.0	2,424	261	13	6	978	485	4,166
Subject Total		12.9	15.8	2,424	506	23	86	2,215	1,956	7,209
5210 FERTILIZERS	19	0.2	1.9	53	130	22	57	415	164	841
5220 PESTICIDES	69	3.8	16.0	564	1,353	116	818	1,783	1,466	6,100
5230 FEED & FEED ADDITIVES	7	0.0	1.3	0	1	59	101	352	26	539
5240 SEEDS/OTH PLANT PROPAGULE	44	5.9	15.6	1,557	522	150	344	2,194	2,353	7,119
5299 AGRIC. SUPPLIES/GEN/OTHER	15	0.0	3.9	0	118	58	676	932	374	2,158
Subject Total		9.8	38.6	2,173	2,124	405	1,996	5,676	4,383	16,757

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5310 MACHINERY AND EQUIPMENT	36	0.0	8.6	0	143	78	366	1,267	637	2,492
5320 HOUSES(HUMAN)/FURNIT/ETC.	22	0.0	3.9	0	126	40	17	847	380	1,410
5330 FARM STRUCTURES & FACIL.	24	0.2	8.2	45	468	80	71	1,126	306	2,097
5340 NONFARM STRUCT & FACIL.	18	1.0	2.8	230	117	26	20	365	222	981
5350 HUMAN WATER SUPPLY FACIL.	4	0.0	1.2	0	100	0	0	140	43	285
5360 DRAINAGE/IRRIG FACIL./SYS	15	1.3	1.0	313	29	22	50	162	72	648
5370 SEWAGE/WASTE DISP/FACIL.	20	0.3	4.7	112	157	3	231	807	134	1,445
5399 STRUCT/FACIL/EQUIP, GEN	47	7.9	6.3	6,319	160	213	109	826	422	8,051
Subject Total		10.7	36.6	7,020	1,300	461	866	5,542	2,218	17,408
6010 INDIVIDUALS	636	76.4	131.0	71,024	5,596	261	10,843	15,338	7,580	110,642
6020 THE FAMILY & ITS MEMBERS	243	3.0	76.2	590	2,817	171	7,971	8,082	5,590	25,220
6030 THE FARM AS AN ENTERPRISE	153	25.6	47.7	4,860	4,864	394	96	5,430	793	16,437
6040 REAL ESTATE	11	0.0	3.5	0	142	0	0	391	14	547
6050 COMMUNITIES/AREAS/REGIONS	339	29.0	82.8	5,657	3,695	504	4,900	9,834	3,004	27,595
6099 PEOPLE/COMMUNITIES/GEN.	268	0.1	63.6	5	3,057	327	1,318	9,712	2,010	16,430
Subject Total		134.0	404.9	82,136	20,171	1,657	25,128	48,787	18,991	196,870
6110 U.S. ECONOMY & SECTORS	124	25.3	42.6	4,779	2,767	512	1,295	5,245	1,508	16,106
6120 INTERNATIONAL ECONOMY	64	0.0	28.6	0	1,351	441	4,215	3,088	749	9,845
6199 ECONOMY, GENERAL/OTHER	37	0.0	10.5	0	296	103	87	1,478	286	2,249
Subject Total		25.3	81.7	4,779	4,414	1,056	5,598	9,811	2,543	28,200
6210 FARMER COOPERATIVES	36	10.6	4.5	1,040	170	12	0	562	110	1,895
6220 NON-COOP MARKET/PROC/SUP	33	0.0	6.5	0	210	4	7	754	152	1,127
6230 MARKETING SYSTEMS & SECT	94	0.9	21.4	86	1,269	155	1,204	2,761	554	6,030
6299 MARKETING, GENERAL/OTHER	34	0.2	8.5	23	476	75	12	723	94	1,403
Subject Total		11.7	40.9	1,148	2,126	247	1,223	4,801	910	10,455
7010 BIOLOGICAL CELL SYSTEMS	191	0.1	79.4	25	2,303	375	12,988	11,422	3,613	30,727
Subject Total		0.1	79.4	25	2,303	375	12,988	11,422	3,613	30,727
7110 RESEARCH ON RESEARCH MGMT	41	0.0	13.2	0	2,072	912	217	2,966	1,130	7,297
Subject Total		0.0	13.2	0	2,072	912	217	2,966	1,130	7,297
7210 REMOTE SENSING EQUIP/TECH	71	5.9	16.9	1,860	551	182	1,708	2,793	863	7,957
7220 SENSORY EVAL/ANALYSIS	10	0.3	1.3	367	32	60	73	136	59	726
7299 RESEARCH EQUIP/METH/GEN	76	2.1	21.4	875	360	194	3,403	2,709	1,742	9,282
Subject Total		8.3	39.6	3,102	942	435	5,184	5,638	2,664	17,965
7310 EXPERIM. DESIGN/STAT METH	100	11.6	39.3	3,344	378	1,911	1,615	4,440	846	12,535
Subject Total		11.6	39.3	3,344	378	1,911	1,615	4,440	846	12,535
7410 GENERAL TECHNOLOGY	28	0.0	9.9	0	138	102	14	1,134	298	1,686
Subject Total		0.0	9.9	0	138	102	14	1,134	298	1,686
National Total		2,277.4	7,308.3	771,031	341,325	77,894	326,416	1,143,324	513,727	3,173,717

Note: The values under No. Proj are not additive.