

Current Research Information System
 Table C: National Summary USDA, SAES, and Other Institutions by Subject of Investigation
 Fiscal Year 2002 Funds (Thousands) and Scientist Years

SUBJECT OF INVESTIGATION	NO. PROJ	USDA SYS	NON-FED SYS	USDA APPR	CSREES ADMN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
0001 ADMINISTRATION	9	0.0	1.2	0	533	0	0	301	134	968
Subject Total		0.0	1.2	0	533	0	0	301	134	968
0110 SOIL	870	91.5	186.0	33,194	10,035	2,013	11,755	27,441	8,609	93,047
0120 LAND	172	19.0	24.5	6,002	778	383	2,189	4,132	1,350	14,833
0199 SOIL & LAND, GEN	433	6.7	105.2	1,834	5,310	2,265	7,562	19,135	7,443	43,549
Subject Total		117.1	315.7	41,029	16,123	4,661	21,506	50,708	17,402	151,429
0210 WATER RESOURCES	908	79.6	200.1	29,941	9,078	2,065	12,096	33,211	13,196	99,587
Subject Total		79.6	200.1	29,941	9,078	2,065	12,096	33,211	13,196	99,587
0310 RIVER BASINS	62	5.3	6.3	2,278	344	58	599	1,136	633	5,049
0320 WATERSHEDS	347	31.0	50.6	12,361	3,074	911	6,343	9,793	4,440	36,921
0330 WETLAND & RIPARIAN SYS	168	1.8	37.5	697	2,715	566	3,542	6,340	3,721	17,581
0399 WATERSHEDS/RIVER BASINS	223	4.7	55.0	1,223	2,557	1,348	4,959	8,570	4,312	22,969
Subject Total		42.9	149.5	16,558	8,690	2,884	15,444	25,839	13,106	82,521
0410 AIR	74	2.9	19.9	1,171	680	301	1,269	4,202	559	8,182
0420 WEATHER	44	1.0	6.1	400	196	111	1,230	1,256	570	3,763
0430 CLIMATE	80	1.4	14.7	327	801	172	1,519	3,043	1,639	7,500
0440 SOLAR RADIATION	13	0.0	2.5	0	1,074	6	185	498	22	1,784
0499 ATMOSPHERE	59	0.0	15.3	0	1,780	64	1,839	1,938	995	6,616
Subject Total		5.3	58.4	1,898	4,531	654	6,042	10,937	3,784	27,846
0510 WILDERNESS	23	0.0	3.8	0	187	91	369	624	309	1,580
0520 CAMPGROUNDS/PICNIC AREAS	3	0.0	0.1	0	40	8	0	10	0	59
0530 PARKS/URBAN GREEN SPACE	37	0.0	4.5	0	213	96	867	527	349	2,052
0599 RECREATIONAL RESOURCES	119	0.7	28.1	154	1,097	553	2,476	3,942	1,414	9,636
Subject Total		0.7	36.5	154	1,537	748	3,712	5,104	2,073	13,328
0610 CONIFER FORESTS/NORTH	73	0.0	20.7	0	934	548	1,971	4,176	1,787	9,416
0611 CONIFER FORESTS/SOUTH	116	0.5	33.1	717	2,516	1,395	2,793	5,843	4,283	17,547
0612 CONIFER FORESTS/WEST	183	1.1	71.3	261	2,023	3,513	5,400	8,267	7,879	27,343
0613 CONIFER-BROADLEAF FORESTS	123	0.4	48.9	164	1,889	747	2,440	9,811	2,821	17,872
0620 BROADLEAF FORESTS/NORTH	117	0.0	38.2	107	1,660	747	35,075	10,840	4,617	53,045
0621 BROADLEAF FORESTS/SOUTH	69	0.2	14.1	280	1,110	864	466	2,028	720	5,468
0622 BROADLEAF FORESTS/WEST	16	0.0	6.0	0	141	140	627	938	787	2,633
0630 CHAPARRAL/SHRUB LANDS	13	0.0	1.5	0	43	0	96	238	135	513
0640 TROPICAL FORESTS	44	0.0	9.2	0	622	93	415	1,299	360	2,789
0650 WOOD & WOOD PRODUCTS	162	0.4	68.2	125	4,498	1,862	1,162	10,927	5,500	24,074
0660 PAPER/PULP/DERIVED PROD	54	0.0	93.9	0	1,019	154	947	4,285	1,995	8,400
0670 WOODY CROPS/HOLIDAY TREES	40	0.0	12.5	0	517	251	405	1,791	1,049	4,013
0680 OTHER FOREST PRODUCTS	30	0.0	6.1	0	401	430	253	924	122	2,131
0699 FORESTS & PRODUCTS, GEN	418	3.5	151.2	1,316	6,516	4,948	8,154	22,548	11,390	54,872
Subject Total		6.0	574.8	2,970	23,888	15,691	60,204	83,915	43,447	230,115

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0710 DESERT/SHRUB-LAND/ETC.	76	19.3	4.8	7,111	314	235	1,005	1,482	252	10,400
0720 PINYON-JUNIPER	14	3.3	1.8	915	44	38	45	340	25	1,407
0730 MOUNTAIN GRASSLANDS/ETC.	14	1.8	0.8	542	52	204	1	249	99	1,147
0780 GRASSLANDS, OTHER	46	2.7	8.0	843	425	41	985	1,006	350	3,650
0790 RANGELANDS, OTHER	70	7.8	13.6	3,601	666	368	1,050	2,495	518	8,699
0799 RANGELANDS/GRASSLANDS/GEN	208	19.2	52.2	7,733	1,617	1,557	4,292	9,903	3,761	28,864
Subject Total		53.9	81.1	20,745	3,118	2,444	7,378	15,475	5,006	54,167
0810 FINFISH	127	0.0	30.3	15	3,138	445	4,281	4,725	3,193	15,798
0811 SHELLFISH	46	0.0	14.9	0	2,879	37	1,009	2,993	675	7,593
0812 FISH HABITATS	63	0.0	11.6	0	436	137	1,506	2,436	2,818	7,333
0819 NATURAL FISHERIES, OTHER	41	0.0	7.4	0	327	280	618	1,526	1,543	4,295
0820 WILD BIRDS	134	0.0	40.4	0	583	755	4,820	3,606	3,605	13,369
0830 WILD ANIMALS	110	0.0	26.1	0	743	654	2,069	3,896	2,199	9,562
0840 FUR-BEARING ANIMALS	25	0.0	3.8	0	105	42	85	564	707	1,502
0850 WILDLIFE HABITATS	165	0.3	31.4	126	1,108	1,069	2,570	4,904	3,799	13,575
0860 ENDANGERED SPECIES	68	0.0	11.2	0	458	424	1,518	1,706	1,436	5,542
0899 WILDLIFE/NAT FISHERY/GEN	201	0.5	65.8	180	1,220	1,334	7,504	8,844	9,330	28,412
Subject Total		0.8	242.9	321	10,998	5,177	25,980	35,200	29,305	106,981
0910 GRAPEFRUIT	50	8.8	1.9	4,237	109	55	111	335	233	5,079
0920 ORANGE	77	14.5	5.9	6,137	99	205	180	1,001	817	8,439
0930 LEMON	20	2.5	1.2	959	0	16	41	418	402	1,836
0999 CITRUS, GENERAL	172	10.6	51.2	5,674	2,099	857	753	10,508	5,593	25,484
Subject Total		36.3	60.2	17,006	2,308	1,133	1,084	12,262	7,045	40,839
1010 BANANA	12	0.0	1.2	57	107	18	75	164	31	451
1020 PINEAPPLE	14	0.2	1.9	206	195	0	2	315	99	816
1030 PAPAYA	30	2.2	6.9	1,598	668	0	3	813	158	3,240
1040 MANGO	27	2.7	2.4	1,173	135	7	6	424	31	1,777
1050 DATE	5	0.2	0.4	196	1	5	6	37	6	251
1060 KIWI	2	0.0	0.0	0	2	25	0	3	19	49
1099 TROPICAL/SUBTROPICAL/GEN	114	10.7	29.3	6,483	1,449	275	233	5,017	1,329	14,787
Subject Total		16.1	42.1	9,713	2,558	330	326	6,774	1,672	21,372
1110 APPLE	289	24.3	49.0	9,167	3,606	985	1,381	9,049	4,158	28,346
1111 APRICOT	12	1.0	0.2	451	56	9	0	24	45	585
1112 CHERRY	69	3.3	5.0	1,280	374	38	74	1,254	666	3,687
1113 NECTARINE	23	1.4	0.7	521	111	16	38	205	90	981
1114 PEACH	128	11.8	19.1	4,304	1,686	154	373	2,961	771	10,249
1115 PEAR	65	7.2	6.3	2,622	348	25	146	1,109	662	4,911
1116 PLUM	28	3.4	0.9	1,265	144	14	60	192	98	1,771
1119 DECIDUOUS TREE FRUITS/GEN	101	7.0	20.0	2,513	887	198	743	5,061	2,315	11,716
1120 BLUEBERRY	68	6.4	12.4	2,527	649	52	70	2,325	563	6,186
1121 CRANBERRY	35	0.7	5.5	257	497	8	54	958	627	2,401

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1122 STRAWBERRY	125	13.8	17.8	4,930	1,317	220	261	4,312	1,598	12,639
1123 RASPBERRY	30	3.2	4.7	1,307	394	27	86	845	732	3,389
1129 BERRIES/CANE FRUITS/GEN	36	1.8	5.2	622	348	83	35	1,156	226	2,470
1130 TABLE GRAPES	39	5.7	4.0	2,811	227	9	42	473	304	3,866
1131 WINE GRAPES	115	5.9	19.2	4,816	567	375	477	4,852	1,927	13,015
1132 RAISIN GRAPES	12	1.8	0.1	659	7	0	21	38	42	768
1139 GRAPES, GENERAL	81	3.6	19.3	1,491	1,282	201	146	4,442	2,068	9,629
1199 DECIDUOUS/SMALL FRUIT/GEN	184	2.9	38.4	1,160	2,719	874	1,395	8,564	3,101	17,814
Subject Total		105.3	227.7	42,701	15,220	3,287	5,402	47,819	19,994	134,423
1210 FILBERT	3	0.3	1.4	147	33	6	34	304	38	562
1211 PECAN	42	5.7	11.2	3,155	479	150	1	2,250	578	6,613
1212 ALMOND	29	2.2	2.0	1,398	129	31	37	314	394	2,303
1213 WALNUT	30	1.7	3.2	629	142	152	59	614	430	2,027
1219 EDIBLE TREE NUTS/GEN	63	6.9	6.9	2,980	428	71	199	1,383	537	5,598
Subject Total		16.9	24.8	8,310	1,212	409	329	4,865	1,977	17,102
1310 POTATO	324	42.2	69.4	17,571	3,946	1,432	2,993	11,650	6,142	43,736
Subject Total		42.2	69.4	17,571	3,946	1,432	2,993	11,650	6,142	43,736
1410 BEANS (DRY)	99	4.3	32.8	1,458	1,261	69	359	4,105	1,377	8,629
1411 BEANS (FRESH, ETC.)	68	2.1	12.8	721	640	69	472	1,920	232	4,055
1412 PEAS (DRY)	29	2.0	3.4	701	162	36	108	561	210	1,777
1413 PEAS (FRESH, ETC.)	37	1.2	5.7	311	468	78	431	775	258	2,322
1414 LENTIL	9	1.8	0.4	634	28	6	10	30	62	770
1419 LEGUMINOUS VEGETABLES/GEN	74	7.1	12.9	2,563	1,251	265	876	1,559	665	7,179
1420 MELONS	133	12.3	15.2	4,310	1,063	229	322	3,237	775	9,936
1421 CUCUMBER	59	4.8	4.5	1,909	391	233	86	836	337	3,793
1429 CUCURBITS, OTHER	108	4.1	12.2	1,667	1,249	170	110	2,142	585	5,924
1430 GREENS AND LEAFY VEG.	151	11.4	28.9	4,157	2,424	374	1,292	3,736	1,659	13,643
1440 COLE CROPS	145	9.5	22.1	3,781	1,511	267	1,467	3,085	820	10,931
1450 SWEET POTATO	53	4.8	19.7	1,771	1,776	58	80	2,032	670	6,389
1451 ONION/GARLIC/LEEK/SHALLOT	64	2.5	11.7	895	367	169	277	2,106	1,013	4,827
1452 CARROT	40	2.4	3.3	837	416	325	7	782	657	3,024
1453 YAM	1	0.0	0.1	0	6	0	0	3	0	9
1454 TARO	14	0.0	3.9	0	243	0	6	596	10	855
1455 CASSAVA (OR MANIOC)	2	0.0	0.2	0	1	0	0	34	13	48
1459 RHIZOMES/TUBERS/BULBS/ETC	15	0.4	2.6	255	346	0	44	350	44	1,038
1460 TOMATO	334	23.8	61.7	9,955	3,332	1,090	4,444	11,648	5,739	36,208
1461 PEPPERS	115	6.8	15.3	2,386	1,813	92	244	2,628	574	7,737
1462 EGGPLANT	17	0.2	2.5	109	149	5	29	508	77	877
1469 SOLANACEOUS/OTHER & GEN	29	0.7	4.0	214	354	98	250	869	225	2,010
1470 MUSHROOMS/EDIBLE FUNGI	15	0.0	5.9	0	542	0	2	1,063	299	1,905
1480 SWEETCORN	98	4.1	14.2	1,351	858	154	245	2,680	1,303	6,590
1499 VEGETABLES, GEN	477	15.1	109.6	6,512	7,861	1,940	3,309	19,159	7,110	45,892
Subject Total		121.2	405.4	46,497	28,514	5,727	14,473	66,442	24,716	186,368

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1510 CORN	847	121.8	152.0	50,675	9,615	2,680	12,110	27,924	15,307	118,311
1511 POPCORN	5	0.0	1.6	0	52	49	489	433	564	1,586
1520 GRAIN SORGHUM	154	14.6	33.5	6,151	896	550	972	6,706	2,850	18,126
1530 RICE	232	26.2	62.6	11,826	3,311	496	2,494	11,449	8,309	37,885
1540 HARD RED WINTER WHEAT	254	46.9	40.9	17,328	1,655	840	1,357	8,990	3,484	33,654
1541 HARD RED SPRING WHEAT	99	8.1	21.1	3,107	736	958	1,136	3,580	1,639	11,156
1542 SOFT RED WHEAT	97	6.9	17.2	2,324	687	1,112	59	3,899	1,814	9,895
1543 SOFT WHITE WHEAT	76	10.7	13.4	3,800	694	578	749	2,289	1,430	9,540
1544 HARD WHITE WHEAT	64	0.9	18.5	358	645	292	164	2,873	1,233	5,566
1545 DURUM WHEAT	28	2.3	9.0	931	176	424	126	1,092	443	3,192
1549 WHEAT, GENERAL/OTHER	238	19.1	37.1	9,014	3,510	1,053	2,896	7,333	3,797	27,604
1550 BARLEY	155	18.6	31.3	7,018	2,123	1,096	2,340	4,724	3,139	20,441
1560 OATS	87	14.7	9.9	4,832	299	230	739	1,997	1,171	9,268
1570 RYE	16	0.9	2.2	280	182	0	12	400	101	976
1599 GRAIN CROPS/GENERAL/OTHER	217	7.9	45.7	3,149	2,341	582	1,806	7,101	4,241	19,220
Subject Total		299.6	496.1	120,794	26,926	10,939	27,450	90,789	49,522	326,419
1610 PASTURE	123	14.4	13.2	5,765	934	342	253	3,721	900	11,915
1620 WARM SEASON PEREN GRASSES	92	8.8	10.9	3,976	401	220	76	2,626	644	7,944
1621 COOL SEASON PEREN GRASSES	115	9.3	19.8	4,267	1,496	245	341	3,483	869	10,700
1629 PERENNIAL GRASSES, OTHER	31	0.6	3.9	406	412	112	237	1,163	606	2,935
1630 SUMMER ANNUAL GRASSES	27	1.4	4.4	670	102	53	47	1,080	245	2,198
1631 WINTER ANNUAL GRASSES	25	0.2	4.4	49	72	0	91	961	205	1,378
1639 ANNUAL GRASSES, OTHER	13	0.0	1.5	3	121	12	37	224	20	417
1640 ALFALFA	180	11.1	32.2	4,611	2,425	301	953	6,075	2,041	16,408
1641 TREFOIL	10	1.5	0.8	342	48	67	18	206	28	709
1642 RED CLOVER	18	0.8	1.3	278	86	9	4	273	153	804
1644 WINTER ANNUAL LEGUMES	17	0.3	3.3	73	110	2	62	925	99	1,271
1649 FORAGE LEGUMES, GEN/OTHER	80	3.8	11.2	1,401	551	153	283	2,733	966	6,088
1699 PASTURE/FORAGE CROPS, GEN	173	15.9	37.9	6,303	2,175	1,425	1,487	7,195	2,938	21,523
Subject Total		68.0	144.7	28,145	8,935	2,941	3,889	30,664	9,716	84,290
1710 UPLAND COTTON	348	110.6	70.2	40,805	2,888	1,102	1,818	16,088	6,910	69,611
1711 LONG FIBER COTTON	34	10.1	1.0	3,508	70	11	109	156	57	3,911
1719 COTTON, OTHER	88	0.0	22.8	113	1,308	721	868	5,757	1,718	10,484
1720 KENAF	11	0.9	2.0	854	240	580	2	352	147	2,176
1750 AGAVE	1	0.0	0.3	0	5	1	32	42	1	82
1799 FIBER CROPS, GEN/OTHER	35	0.2	5.8	49	241	227	425	1,138	417	2,497
Subject Total		121.9	102.1	45,328	4,751	2,642	3,254	23,534	9,251	88,761
1810 COTTONSEED	28	9.8	3.7	3,732	118	36	83	753	184	4,907
1820 SOYBEAN	687	83.0	148.5	30,827	9,486	3,494	5,259	30,135	19,402	98,602
1830 PEANUT	144	27.6	41.4	9,038	1,506	359	854	8,243	3,946	23,946
1840 CASTOR	3	0.6	0.5	144	17	0	0	37	98	296
1841 CRAMBE	2	0.2	0.0	114	11	0	0	1	0	126
1842 FLAX	15	1.2	2.6	355	139	0	410	357	264	1,525

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1843 SAFFLOWER	5	0.3	0.6	83	5	0	4	264	55	411
1844 SUNFLOWER	48	9.2	6.7	3,281	1,287	12	384	946	569	6,479
1845 JOJOBA	1	0.0	0.2	0	52	0	0	0	0	52
1846 COCONUT	6	0.0	0.8	0	83	0	0	30	24	137
1847 PALM	2	0.0	0.6	0	1	0	0	52	20	74
1848 CANOLA	54	0.5	7.9	202	760	185	255	1,156	614	3,172
1849 CUPHEA	4	1.1	0.0	603	69	0	0	0	72	745
1850 LESQUERELLA	6	1.7	0.0	563	224	0	235	37	13	1,072
1851 MEADOWFOAM	5	1.2	4.3	449	289	6	346	417	219	1,726
1852 RAPE	10	0.0	1.1	0	74	15	54	186	196	525
1853 SESAME	4	0.0	1.3	0	110	0	0	191	34	335
1855 TUNG	1	0.0	0.1	0	2	0	0	8	14	23
1899 OILSEED/OIL CROPS/GEN	116	6.3	17.6	2,295	1,344	203	2,334	2,263	2,650	11,089
Subject Total		142.7	237.7	51,689	15,576	4,311	10,216	45,075	28,374	155,242
1910 FLUE-CURED TOBACCO	26	0.0	27.6	0	6	32	36	6,771	310	7,156
1920 BURLEY TOBACCO	12	0.2	2.5	57	7	13	11	766	312	1,166
1930 CIGAR-TYPE TOBACCO	1	0.0	0.2	0	33	0	0	14	12	59
1999 TOBACCO, GENERAL/OTHER	50	0.0	14.8	0	695	88	419	3,342	1,476	6,020
Subject Total		0.2	45.1	57	741	133	466	10,893	2,111	14,401
2010 SUGAR BEET	86	24.6	14.4	7,394	593	106	460	2,087	1,490	12,129
2020 SUGAR CANE	66	17.1	15.8	6,320	332	112	61	3,247	1,646	11,718
2030 SWEET SORGHUM	2	0.0	0.4	0	108	179	0	45	88	420
2099 SUGAR CROPS, GENERAL/OTH	17	0.0	5.6	0	167	113	279	612	112	1,282
Subject Total		41.8	36.2	13,714	1,200	510	799	5,991	3,335	25,549
2110 ORNAMENTAL TREES & SHRUBS	217	26.3	51.1	9,007	2,591	328	241	9,274	3,337	24,779
2120 HERB. PEREN/DEC. GREENS	80	7.6	15.3	1,434	532	103	70	3,182	557	5,877
2121 FLOWERS/FOLIAGE/GREENS	65	2.8	10.9	556	575	130	148	2,308	634	4,351
2122 POTTED PLANTS	85	3.0	16.8	1,691	743	235	171	4,204	709	7,752
2123 BEDDING/GARDEN PLANTS	90	3.3	18.3	1,809	989	361	79	3,065	1,678	7,981
2129 FLORIST CROPS, OTHER	33	0.0	6.9	29	332	127	84	1,480	298	2,349
2130 TURF	191	2.7	75.4	722	2,898	239	898	13,305	6,198	24,259
2140 GROUND COVERS	8	0.0	0.4	0	24	13	0	82	92	212
2150 AQUATIC PLANTS	6	0.0	1.5	0	41	3	63	307	34	447
2160 ARBORETA/BOTANICAL GARDEN	14	0.0	1.3	0	89	18	22	245	971	1,345
2199 ORNAMENTALS/TURF, GEN	162	7.2	44.0	5,266	1,358	539	716	9,048	3,207	20,134
Subject Total		52.8	241.9	20,513	10,173	2,096	2,491	46,499	17,714	99,487
2210 CHEMURGIC CROPS	5	1.0	0.6	347	5	7	7	105	3	473
2220 MEDICINAL CROPS, NON-NARC	27	1.0	5.9	411	515	345	142	873	341	2,627
2221 NARCOTIC PLANTS	10	4.8	0.0	2,115	24	0	86	0	11	2,236
2230 HOPS	17	1.4	2.5	621	116	143	56	196	334	1,465
2231 MINT	13	0.3	1.6	147	82	12	39	200	105	586
2232 COFFEE	16	0.9	2.8	647	248	0	26	418	307	1,645

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2233 COCOA	11	6.5	1.0	3,391	20	4	0	50	46	3,511
2234 TEA	2	0.0	1.1	0	63	15	69	93	17	257
2235 HERBS AND SPICES	16	0.0	7.7	0	465	9	605	652	1,093	2,824
2239 FLAVORING/BEVERAGE PLANTS	1	0.0	0.0	0	0	2	0	0	0	2
2240 GUAYULE	14	2.3	0.6	803	171	360	441	837	718	3,329
2242 GUMS	1	0.0	0.2	0	64	0	1	16	0	81
2249 RUBBER/GUM/RESIN PLANTS	6	0.3	0.3	122	1	17	125	47	40	352
2299 MISC & NEW CROPS, GENERAL	109	6.8	21.7	2,415	2,907	384	715	3,555	1,084	11,060
Subject Total		25.2	46.0	11,019	4,679	1,299	2,311	7,040	4,098	30,446
2300 WEEDS	251	32.3	40.3	12,154	3,295	864	1,033	7,328	3,434	28,107
Subject Total		32.3	40.3	12,154	3,295	864	1,033	7,328	3,434	28,107
2410 CROSS-COMMOD/MULTI CROPS	451	61.7	103.2	27,089	7,701	1,830	5,944	22,744	9,500	74,809
2420 NONCROP PLANT RESEARCH	222	5.4	66.9	2,591	5,442	246	5,644	7,542	2,807	24,273
2499 PLANT RESEARCH, GENERAL	492	2.8	189.4	1,400	7,313	2,211	19,306	30,884	11,757	72,871
Subject Total		69.9	359.5	31,080	20,456	4,288	30,894	61,170	24,065	171,952
3010 HONEY BEES	41	18.9	12.2	6,216	837	164	391	1,481	436	9,525
3020 HONEY AND HONEY PRODUCTS	4	0.6	0.1	174	18	0	0	1	1	193
3030 NON-HONEY APIARY PRODUCTS	2	0.0	0.1	0	9	0	0	1	0	10
3090 OTHER POLLINATORS	7	5.2	0.6	1,523	16	0	76	147	31	1,793
3099 BEES/HONEY/GENERAL & OTH	21	0.0	6.8	0	172	11	172	745	218	1,318
Subject Total		24.6	19.8	7,913	1,052	175	639	2,374	688	12,840
3110 INSECTS	501	21.4	175.7	8,134	7,213	2,540	13,838	25,394	8,471	65,590
3120 SPIDERS/MITES/TICKS/OTH	61	0.3	13.9	221	575	81	992	1,952	466	4,287
3130 NEMATODES	77	4.1	17.5	1,328	944	125	1,132	3,264	1,527	8,319
3199 INVERTEBRATES, GEN/OTHER	84	0.0	25.5	0	1,244	162	3,040	3,219	1,542	9,207
Subject Total		25.8	232.6	9,683	9,977	2,907	19,002	33,829	12,006	87,404
3210 EGG-TYPE CHICKEN, LIVE	153	11.2	33.2	4,750	2,374	502	1,122	6,557	2,445	17,749
3220 MEAT-TYPE CHICKEN, LIVE	277	49.6	64.4	16,628	4,073	962	4,691	11,845	3,560	41,758
3230 TURKEY, LIVE	109	15.1	16.7	4,689	1,474	243	209	4,589	1,890	13,094
3240 DUCK AND GOOSE, LIVE	9	0.0	2.3	0	22	18	16	140	351	547
3250 RATITES, LIVE	3	0.0	0.1	0	11	0	1	6	0	19
3260 POULTRY MEAT	115	24.1	18.4	9,643	2,055	314	500	3,585	878	16,976
3270 EGGS	30	1.6	3.5	598	384	249	133	691	186	2,242
3280 OTHER POULTRY PRODUCTS	10	1.2	0.5	457	44	5	3	116	3	627
3299 POULTRY, GENERAL/OTHER	179	3.5	58.9	1,447	4,457	585	1,569	11,229	5,376	24,662
Subject Total		106.2	198.0	38,211	14,894	2,878	8,244	38,757	14,690	117,674
3310 BEEF CATTLE, LIVE	833	102.2	183.9	44,677	12,786	2,807	5,681	47,927	27,454	141,331
3320 MEAT, BEEF CATTLE	181	14.9	37.0	5,513	2,631	293	142	8,179	5,074	21,833
3330 OTHER BEEF CATTLE PRODUCT	13	5.7	0.5	2,186	177	17	55	112	39	2,586
3399 BEEF CATTLE, GENERAL/OTH	175	0.0	79.7	0	2,867	2,134	12,549	10,038	15,189	42,777

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3410 DAIRY CATTLE, LIVE	698	71.7	172.8	33,523	12,180	2,369	7,766	40,100	21,289	117,227
3420 BUTTER	23	0.6	2.4	192	60	3	15	318	222	809
3430 CHEESE	54	3.3	11.3	1,111	339	191	34	1,523	1,153	4,351
3440 MEAT, DAIRY CATTLE	16	0.0	2.8	0	115	68	277	443	203	1,105
3450 MILK	138	8.1	35.4	2,906	1,681	251	566	5,198	3,635	14,236
3460 ICE CREAM	12	0.0	2.5	0	20	10	1	336	206	573
3470 OTH DAIRY CATTLE PRODUCTS	30	1.7	6.0	821	237	25	69	881	352	2,385
3499 DAIRY CATTLE, GEN/OTHER	167	0.0	61.3	0	3,334	658	3,156	9,485	9,266	25,899
Subject Total		85.3	294.5	38,553	17,965	3,574	11,883	58,285	36,325	166,586
3510 SWINE, LIVE	503	76.8	112.3	34,408	8,126	2,445	3,676	26,954	14,302	89,911
3520 MEAT, SWINE	121	12.3	19.1	3,899	1,593	215	368	3,925	1,820	11,819
3530 OTHER SWINE PRODUCTS	9	0.9	0.2	311	27	1	4	19	12	374
3599 SWINE, GENERAL/OTHER	138	0.0	57.0	0	4,564	1,349	4,690	9,024	5,983	25,610
Subject Total		90.0	188.6	38,618	14,310	4,010	8,737	39,922	22,117	127,714
3610 SHEEP, LIVE	233	22.5	41.0	10,189	2,710	701	3,500	7,927	2,410	27,437
3620 MEAT, SHEEP	26	2.9	2.5	679	93	198	1	451	547	1,969
3630 WOOL FIBER	11	1.3	1.4	500	103	31	0	188	114	936
3699 SHEEP & WOOL, GENERAL/OTH	40	0.3	30.0	125	434	383	4,983	3,475	6,302	15,703
Subject Total		27.0	74.8	11,493	3,340	1,313	8,484	12,041	9,374	46,045
3710 CATFISH	96	18.3	24.5	11,393	1,842	2,814	276	4,154	1,352	21,831
3711 TROUT	41	6.0	3.7	5,498	620	47	83	560	127	6,935
3712 SALMON	27	0.0	3.8	0	289	82	340	564	382	1,656
3713 STRIPED BASS	35	4.4	8.0	1,764	1,043	22	2,110	1,168	314	6,420
3714 TILAPIA	37	1.9	6.0	667	568	72	373	911	407	2,998
3715 BAITFISH	11	0.0	2.5	0	445	34	8	398	15	900
3716 ORNAMENTAL FINFISH	7	0.0	0.5	0	246	3	0	77	42	368
3719 OTHER CULTURED FINFISH	49	2.3	9.2	3,411	1,320	93	1,086	1,052	554	7,516
3720 CRAWFISH	16	0.0	4.2	0	536	250	5	628	306	1,725
3721 MARINE SHRIMP	16	0.0	4.8	154	1,890	234	825	988	256	4,346
3722 FRESHWATER SHRIMP	5	0.0	1.1	0	254	0	7	52	12	325
3723 OYSTERS	30	2.0	6.0	826	545	120	670	1,175	417	3,752
3724 CLAMS AND MUSSELS	16	0.0	3.0	0	322	3	73	370	57	825
3729 OTHER CULTURED SHELLFISH	12	0.2	1.4	31	118	0	50	410	56	665
3799 CULT. AQUATIC ANIMALS/GEN	98	7.8	20.6	3,915	2,887	295	1,657	3,004	1,041	12,800
Subject Total		42.9	99.4	27,659	12,924	4,068	7,562	15,510	5,338	73,061
3810 HORSES, PONIES, AND MULES	210	2.1	76.6	1,049	1,720	363	1,286	13,582	13,243	31,242
3820 GOATS, MEAT, AND MOHAIR	88	1.9	31.4	817	6,424	117	981	2,663	593	11,595
3830 PETS (COMPANION ANIMALS)	52	0.2	17.0	55	69	29	980	1,528	2,432	5,093
3840 LABORATORY ANIMALS	288	3.1	97.7	1,533	2,527	339	24,010	11,146	8,146	47,700
3899 OTHER ANIMALS, GENERAL	174	2.5	69.6	1,589	1,380	276	8,889	8,467	10,134	30,736
Subject Total		9.9	292.3	5,043	12,121	1,125	36,145	37,385	34,548	126,366

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3910 CROSS-COMMOD/MULTI SPECIE	191	11.7	147.0	3,655	2,003	1,324	16,015	19,342	16,662	59,001
3999 ANIMAL RESEARCH, GENERAL	285	1.2	204.3	727	3,141	1,490	91,009	21,166	11,134	128,666
Subject Total		12.9	351.3	4,382	5,144	2,814	107,024	40,507	27,796	187,667
4010 BACTERIA	507	5.7	132.0	2,811	10,569	2,631	23,362	22,564	6,383	68,320
4020 FUNGI	226	9.1	56.2	3,455	2,724	408	5,268	8,075	3,097	23,026
4030 VIRUSES	133	1.0	41.8	397	1,583	359	4,192	5,632	2,956	15,119
4040 VIROIDS/MYCOPLASMAS/ETC.	17	1.1	3.8	481	258	1	230	489	84	1,543
4050 PROTOZOA	44	0.0	10.8	0	321	12	2,388	1,730	523	4,973
4099 MICROORGANISMS, GEN/OTHER	211	3.0	52.1	911	2,204	444	5,106	8,094	2,908	19,667
Subject Total		20.0	296.7	8,055	17,658	3,855	40,547	46,583	15,950	132,647
5010 FOOD	562	49.3	159.7	12,825	11,082	3,403	11,287	24,280	12,382	75,259
Subject Total		49.3	159.7	12,825	11,082	3,403	11,287	24,280	12,382	75,259
5110 CLOTHING/APPAREL	20	0.0	5.6	0	139	44	10	862	338	1,393
5120 TEXTILES	20	0.0	4.9	0	363	1	50	700	193	1,307
5199 CLOTHING & TEXTILES, GEN	29	0.0	7.4	0	282	2	36	778	388	1,486
Subject Total		0.0	17.9	0	785	46	95	2,340	920	4,186
5210 FERTILIZERS	48	1.0	5.4	233	327	44	72	1,067	385	2,129
5220 PESTICIDES	116	1.7	30.3	563	3,528	547	2,698	3,843	1,739	12,918
5230 FEED & FEED ADDITIVES	21	0.0	4.3	0	120	8	242	755	300	1,426
5240 SEEDS/OTH PLANT PROPAGULE	30	1.6	9.7	607	486	129	358	1,614	1,195	4,389
5299 AGRIC. SUPPLIES/GEN/OTHER	26	0.3	1.9	142	166	74	84	627	156	1,249
Subject Total		4.5	51.6	1,546	4,626	803	3,455	7,906	3,775	22,112
5310 MACHINERY AND EQUIPMENT	47	0.0	9.1	0	835	103	370	1,702	648	3,657
5320 HOUSES(HUMAN)/FURNIT/ETC.	22	0.0	6.1	0	215	98	50	679	314	1,356
5330 FARM STRUCTURES & FACIL.	27	0.5	7.5	190	478	175	47	1,087	400	2,377
5340 NONFARM STRUCT & FACIL.	14	0.0	2.5	0	125	65	22	340	367	919
5350 HUMAN WATER SUPPLY FACIL.	2	0.0	0.5	0	3	0	0	81	69	153
5360 DRAINAGE/IRRIG FACIL./SYS	25	3.6	4.6	1,001	69	27	1,117	635	138	2,987
5370 SEWAGE/WASTE DISP/FACIL.	54	0.0	10.7	0	529	155	263	1,845	700	3,492
5399 STRUCT/FACIL/EQUIP, GEN	35	8.1	6.5	5,676	144	205	61	1,530	654	8,269
Subject Total		12.3	47.5	6,867	2,399	827	1,929	7,899	3,290	23,211
6010 INDIVIDUALS	631	99.6	157.9	70,757	6,392	2,065	13,301	19,413	9,103	121,031
6020 THE FAMILY & ITS MEMBERS	260	5.2	61.6	1,217	2,205	281	3,423	8,137	4,192	19,455
6030 THE FARM AS AN ENTERPRISE	179	25.3	44.4	5,573	3,732	695	3,205	4,964	1,692	19,861
6040 REAL ESTATE	24	0.0	6.9	0	334	152	90	812	288	1,675
6050 COMMUNITIES/AREAS/REGIONS	384	0.0	92.4	0	7,248	892	5,454	12,187	3,582	29,363
6099 PEOPLE/COMMUNITIES/GEN.	376	8.5	81.0	4,486	4,069	1,239	8,070	13,723	6,550	38,137
Subject Total		138.6	444.3	82,033	23,980	5,325	33,543	59,236	25,406	229,523

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6110 U.S. ECONOMY & SECTORS	175	43.5	45.8	8,907	1,926	1,552	1,222	7,162	1,888	22,658
6120 INTERNATIONAL ECONOMY	110	28.8	21.1	5,779	1,287	712	1,132	3,472	1,347	13,729
6199 ECONOMY, GENERAL/OTHER	90	2.6	20.5	561	1,220	328	263	3,074	412	5,858
Subject Total		74.9	87.3	15,247	4,433	2,591	2,617	13,709	3,648	42,245
6210 FARMER COOPERATIVES	38	0.0	7.4	0	500	143	303	1,326	388	2,658
6220 NON-COOP MARKET/PROC/SUP	51	0.9	9.2	198	353	103	138	1,163	164	2,119
6230 MARKETING SYSTEMS & SECT	116	12.4	23.1	2,521	1,512	297	2,290	3,279	459	10,358
6299 MARKETING, GENERAL/OTHER	82	1.6	18.3	327	1,375	66	138	2,444	465	4,815
Subject Total		14.9	57.9	3,046	3,740	609	2,868	8,212	1,475	19,950
7010 BIOLOGICAL CELL SYSTEMS	189	1.1	97.8	605	1,812	347	19,931	11,488	6,409	40,590
Subject Total		1.1	97.8	605	1,812	347	19,931	11,488	6,409	40,590
7110 RESEARCH ON RESEARCH MGMT	59	4.3	11.5	928	6,400	1,359	1,398	3,110	412	13,607
Subject Total		4.3	11.5	928	6,400	1,359	1,398	3,110	412	13,607
7210 REMOTE SENSING EQUIP/TECH	112	4.6	22.9	1,508	1,404	365	3,726	4,547	2,339	13,888
7220 SENSORY EVAL/ANALYSIS	16	0.0	3.0	0	207	2	2	389	110	710
7299 RESEARCH EQUIP/METH/GEN	89	2.5	19.5	818	984	128	6,134	2,596	1,189	11,850
Subject Total		7.1	45.4	2,326	2,595	495	9,862	7,532	3,638	26,448
7310 EXPERIM. DESIGN/STAT METH	103	5.6	35.4	1,210	658	264	3,261	5,154	1,781	12,328
Subject Total		5.6	35.4	1,210	658	264	3,261	5,154	1,781	12,328
7410 GENERAL TECHNOLOGY	58	1.0	15.6	349	486	187	932	1,808	825	4,586
Subject Total		1.0	15.6	349	486	187	932	1,808	825	4,586
9900 UNCLASSIFIED	3	0.0	0.0	233	0	0	0	0	0	233
Subject Total		0.0	0.0	233	0	0	0	0	0	233
National Total		2,379.6	7,660.4	959,108	419,826	124,891	617,642	1,283,611	631,165	4,036,243

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