

AUGUST 2004

CURRENT RESEARCH INFORMATION SYSTEM
 TABLE A: NATIONAL SUMMARY USDA, SAES, AND OTHER INSTITUTIONS
 FISCAL YEAR 2003 FUNDS (THOUSANDS) AND SCIENTIST YEARS

AGENCY/INSTITUTION	NO. PROJ	USDA SYS	NON-FED SYS	USDA APPR	CSREES ADMN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
USDA/ARS	2,172	2,226.9	0.0	980,128	0	0	19,732	0	9,498	1,009,359
USDA/ERS	235	189.6	0.0	41,766	0	0	0	0	0	41,766
USDA/FS	429	645.3	0.0	230,050	0	0	12,534	0	3,940	246,525
Total USDA Agencies	2,836	3,061.8	0.0	1,251,944	0	0	32,266	0	13,439	1,297,650
Experiment Stations	12,686	0.0	6,364.1	0	392,950	107,241	430,679	1,124,787	515,348	2,571,005
1890 Institutions	272	0.0	197.6	0	38,990	11	237	11,002	379	50,619
Schools of Forestry	655	0.0	380.8	0	12,351	11,372	19,229	56,878	36,908	136,738
Veterinary Colleges	839	0.0	675.2	0	10,390	8,159	155,362	65,757	83,568	323,236
Other Cooperating Inst.	334	0.0	88.1	0	38,995	34	12,640	307	1,030	53,005
Total Non-Fed Inst.	14,786	0.0	7,705.8	0	493,676	126,817	618,147	1,258,733	637,232	3,134,604
National Total	17,622	3,061.8	7,705.8	1,251,944	493,676	126,817	650,413	1,258,733	650,671	4,432,253

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REGION	STATE	NO. PROJ	USDA SYS	NON-FED SYS	USDA APPR	CSREES ADMN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
REGION 1 - NORTHEASTERN											
NE	CONNECTICUT	138	0.0	71.8	1,198	4,289	1,836	2,042	10,574	5,464	25,403
NE	DELAWARE	72	6.0	65.7	1,948	3,849	481	2,700	1,818	480	11,276
NE	DISTRICT OF COLUMBIA	264	204.1	4.9	53,291	1,017	0	257	382	151	55,098
NE	MAINE	143	6.3	57.4	2,572	4,281	466	1,945	8,191	1,896	19,351
NE	MARYLAND	390	371.7	62.0	127,093	18,739	0	6,739	7,138	5,086	164,795
NE	MASSACHUSETTS	216	4.0	44.0	16,195	4,951	540	10,856	3,162	3,395	39,098
NE	NEW HAMPSHIRE	97	0.0	25.6	0	2,383	0	0	3,514	12	5,909
NE	NEW JERSEY	197	0.0	69.8	193	3,749	993	3,764	15,774	2,970	27,443
NE	NEW YORK	1,154	45.1	756.1	25,447	19,907	4,567	48,888	57,487	48,287	204,582
NE	PENNSYLVANIA	485	187.5	271.0	65,332	12,293	1,797	9,215	26,360	16,850	131,849
NE	RHODE ISLAND	48	0.0	10.5	0	1,987	0	0	1,404	0	3,391
NE	VERMONT	80	0.0	21.3	22	3,521	377	1,086	3,018	806	8,830
NE	WEST VIRGINIA	120	41.8	39.6	19,329	3,899	790	1,389	4,182	1,384	30,973
Total		3,404	866.5	1,499.7	312,620	84,864	11,846	88,881	143,004	86,782	727,998
REGION 2 - SOUTHERN											
S	ALABAMA	304	17.5	157.9	8,367	14,424	1,745	1,158	15,832	4,755	46,281
S	ARKANSAS	338	35.6	145.4	25,505	10,972	798	1,338	31,271	12,560	82,445
S	FLORIDA	741	90.2	354.9	38,402	19,431	2,943	14,776	68,018	25,754	169,324
S	GEORGIA	473	90.3	294.7	46,047	12,188	5,040	7,371	50,667	13,938	135,251
S	KENTUCKY	178	2.0	117.0	3,715	12,194	229	2,833	24,855	4,466	48,291
S	LOUISIANA	430	98.0	192.9	34,883	6,776	1,715	3,084	39,822	13,809	100,088
S	MISSISSIPPI	401	131.5	149.8	64,932	11,907	9,389	8,063	30,012	20,220	144,523
S	NORTH CAROLINA	708	157.7	273.6	54,911	18,094	5,155	25,899	57,505	25,551	187,115
S	OKLAHOMA	261	41.0	123.6	14,050	9,478	1,433	4,614	25,164	13,594	68,334
S	PUERTO RICO	41	15.5	43.9	4,960	4,346	0	299	6,186	174	15,965
S	SOUTH CAROLINA	219	26.2	99.4	10,418	7,078	1,112	5,600	7,656	2,254	34,117
S	TENNESSEE	187	0.0	102.5	328	9,508	1,070	2,895	22,669	8,437	44,907
S	TEXAS	642	132.7	363.8	61,144	20,234	6,137	24,453	73,156	35,480	220,603
S	VIRGIN IS	19	0.0	4.4	0	1,405	0	0	489	0	1,894
S	VIRGINIA	285	4.0	129.6	3,903	9,289	3,633	10,444	23,244	11,544	62,058
Total		5,227	842.2	2,553.4	371,563	167,323	40,401	112,827	476,547	192,534	1,361,196
REGION 3 - NORTH CENTRAL											
NC	ILLINOIS	549	90.6	190.4	40,527	13,488	3,169	10,754	32,530	23,036	123,504
NC	INDIANA	363	18.9	147.1	10,188	7,573	7,062	9,087	28,250	11,098	73,258
NC	IOWA	418	91.9	188.9	44,229	12,873	2,105	13,099	35,877	24,029	132,211
NC	KANSAS	322	29.1	178.3	10,743	13,348	1,092	8,863	28,219	13,727	75,992

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NC	MICHIGAN	606	11.8	166.7	5,887	18,094	4,384	22,440	44,862	15,931	111,598
NC	MINNESOTA	409	87.3	174.8	31,589	9,005	4,537	65,319	40,562	22,031	173,043
NC	MISSOURI	218	25.7	131.6	10,618	12,021	6,609	13,157	16,829	20,529	79,763
NC	NEBRASKA	365	70.8	166.4	26,015	8,861	2,887	10,138	32,184	22,048	102,134
NC	NORTH DAKOTA	248	66.6	112.8	29,205	7,043	2,067	3,546	18,162	10,721	70,743
NC	OHIO	338	16.8	144.8	8,646	19,364	355	1,997	34,357	9,136	73,854
NC	SOUTH DAKOTA	155	8.0	63.0	3,230	3,293	406	1,964	8,211	5,918	23,021
NC	WISCONSIN	661	94.2	177.3	33,905	14,935	2,073	49,205	33,271	15,073	148,461
Total		4,652	611.7	1,842.1	254,780	139,896	36,747	209,569	353,314	193,278	1,187,583
REGION 4 - WESTERN											
W	ALASKA	39	5.5	17.5	5,313	2,321	0	0	1,528	0	9,162
W	ARIZONA	320	41.5	156.4	14,264	6,219	3,467	20,011	21,929	10,512	76,401
W	CALIFORNIA	1,462	216.9	554.2	87,368	25,377	10,073	94,455	117,164	76,208	410,646
W	COLORADO	321	152.4	114.1	63,786	9,436	4,804	43,908	12,599	26,947	161,481
W	GUAM	14	0.0	6.0	0	1,161	0	0	570	0	1,731
W	HAWAII	142	15.9	68.6	13,428	4,147	1,002	3,169	11,323	1,033	34,103
W	IDAHO	198	33.8	106.3	12,684	5,270	3,254	8,764	14,534	11,594	56,101
W	MONTANA	274	19.3	91.5	7,762	8,108	1,795	11,781	11,843	7,615	48,904
W	N MARIANAS	9	0.0	2.7	0	755	0	0	330	0	1,085
W	NEVADA	173	0.0	40.8	0	2,011	695	8,317	6,865	3,077	20,966
W	NEW MEXICO	125	15.0	47.4	7,858	4,815	758	1,685	5,986	834	21,936
W	OREGON	409	130.2	296.7	56,087	9,748	5,639	24,260	33,944	17,885	147,563
W	SAMOA	7	0.0	4.3	0	611	0	0	0	25	636
W	UTAH	201	21.0	60.7	6,305	7,502	169	4,060	11,858	2,673	32,568
W	WASHINGTON	531	63.9	220.6	25,873	11,898	6,155	18,682	29,684	19,028	111,320
W	WYOMING	78	13.0	22.8	5,656	2,212	10	45	5,709	647	14,279
Total		4,303	728.4	1,810.6	306,384	101,592	37,822	239,136	285,868	178,078	1,148,881
REGION 5 - FOREIGN											
F		36	13.0	0.0	6,596	0	0	0	0	0	6,596
Total		36	13.0	0.0	6,596	0	0	0	0	0	6,596
National Total		17,622	3,061.8	7,705.8	1,251,944	493,676	126,817	650,413	1,258,733	650,671	4,432,253

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0001 ADMINISTRATION	7	0.0	2.8	0	749	0	0	348	25	1,122
Subject Total		0.0	2.8	0	749	0	0	348	25	1,122
0110 SOIL	908	95.0	190.3	36,934	11,335	2,417	9,274	25,280	9,023	94,264
0120 LAND	185	26.0	24.0	8,650	1,290	462	2,255	3,772	1,524	17,953
0199 SOIL & LAND, GEN	452	17.9	103.9	6,578	7,692	2,534	13,619	19,012	9,887	59,323
Subject Total		138.9	318.1	52,163	20,317	5,413	25,147	48,065	20,435	171,540
0210 WATER RESOURCES	931	84.7	199.4	34,000	10,165	2,541	13,682	32,812	12,978	106,177
Subject Total		84.7	199.4	34,000	10,165	2,541	13,682	32,812	12,978	106,177
0310 RIVER BASINS	66	6.2	10.7	2,218	401	30	826	1,412	942	5,827
0320 WATERSHEDS	401	50.7	63.1	20,847	4,888	1,172	6,643	10,485	5,353	49,389
0330 WETLAND & RIPARIAN SYS	216	15.8	38.9	5,327	2,541	948	4,222	6,380	3,770	23,187
0399 WATERSHEDS/RIVER BASINS	225	13.3	57.2	4,918	4,601	1,024	3,852	7,874	4,675	26,944
Subject Total		86.0	170.0	33,310	12,432	3,173	15,542	26,151	14,739	105,348
0410 AIR	84	5.4	22.7	2,781	1,472	613	2,214	4,110	742	11,932
0420 WEATHER	50	5.3	7.3	1,804	256	164	1,396	1,583	283	5,486
0430 CLIMATE	89	5.0	20.0	1,762	804	410	2,145	3,000	1,433	9,554
0440 SOLAR RADIATION	14	0.0	1.6	0	1,318	7	186	297	17	1,825
0499 ATMOSPHERE	63	8.2	15.4	2,490	1,993	82	3,509	1,823	705	10,603
Subject Total		23.8	67.0	8,837	5,843	1,277	9,450	10,814	3,179	39,400
0510 WILDERNESS	34	6.4	4.6	1,824	154	138	562	718	301	3,698
0520 CAMPGROUNDS/PICNIC AREAS	4	0.0	0.5	0	40	0	48	51	23	162
0530 PARKS/URBAN GREEN SPACE	52	1.6	7.7	494	409	115	533	724	678	2,952
0599 RECREATIONAL RESOURCES	126	4.9	26.5	1,604	1,279	675	1,954	3,745	1,682	10,938
Subject Total		12.9	39.2	3,922	1,881	928	3,097	5,238	2,685	17,749
0610 CONIFER FORESTS/NORTH	99	12.1	23.5	4,569	906	589	2,361	4,938	1,409	14,772
0611 CONIFER FORESTS/SOUTH	158	45.4	44.5	16,911	4,395	1,506	2,355	6,093	5,273	36,531
0612 CONIFER FORESTS/WEST	205	63.4	68.9	21,124	1,885	3,382	7,048	7,488	8,762	49,687
0613 CONIFER-BROADLEAF FORESTS	177	35.4	50.0	10,620	2,218	548	2,692	9,870	3,260	29,207
0620 BROADLEAF FORESTS/NORTH	175	43.3	40.2	12,757	2,166	703	1,811	6,682	2,132	26,251
0621 BROADLEAF FORESTS/SOUTH	90	21.5	16.8	11,058	1,328	1,073	1,426	2,294	1,230	18,410
0622 BROADLEAF FORESTS/WEST	18	0.7	7.4	246	103	111	412	883	997	2,752
0630 CHAPARRAL/SHRUB LANDS	14	3.3	1.4	1,392	215	2	360	192	98	2,258
0640 TROPICAL FORESTS	57	10.2	10.8	2,508	501	113	806	1,594	698	6,219
0650 WOOD & WOOD PRODUCTS	236	55.6	71.0	19,581	5,918	1,700	1,115	10,917	6,682	45,914
0660 PAPER/PULP/DERIVED PROD	69	9.0	23.6	3,784	1,437	128	750	4,205	1,718	12,023
0670 WOODY CROPS/HOLIDAY TREES	48	3.0	13.0	785	829	230	483	2,002	762	5,092
0680 OTHER FOREST PRODUCTS	49	4.1	7.1	1,813	856	438	284	988	289	4,669
0699 FORESTS & PRODUCTS, GEN	461	81.1	148.9	47,190	5,972	4,907	8,100	20,865	11,633	98,667
Subject Total		388.0	527.1	154,337	28,729	15,430	30,003	79,012	44,942	352,452

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0710 DESERT/SHRUB-LAND/ETC.	82	23.1	6.6	8,321	508	163	1,096	1,127	367	11,583
0720 PINYON-JUNIPER	22	6.2	1.2	1,613	172	37	144	240	73	2,279
0730 MOUNTAIN GRASSLANDS/ETC.	20	2.1	1.1	825	147	13	51	300	87	1,423
0780 GRASSLANDS, OTHER	50	2.7	7.1	1,054	618	43	883	781	341	3,721
0790 RANGELANDS, OTHER	80	13.8	14.7	4,843	685	397	1,245	2,357	783	10,308
0799 RANGELANDS/GRASSLANDS/GEN	234	34.5	49.5	10,060	1,632	1,581	4,344	8,272	3,599	29,489
Subject Total		82.3	80.1	26,717	3,763	2,234	7,762	13,078	5,249	58,803
0810 FINFISH	125	1.7	36.7	304	2,207	357	4,548	6,708	3,844	17,968
0811 SHELLFISH	42	0.0	11.2	0	1,077	49	991	2,231	747	5,095
0812 FISH HABITATS	77	2.8	13.6	831	586	95	2,134	2,359	2,179	8,184
0819 NATURAL FISHERIES, OTHER	50	1.0	10.4	195	179	25	958	2,425	1,265	5,048
0820 WILD BIRDS	145	2.8	43.5	898	978	936	4,883	3,238	3,594	14,527
0830 WILD ANIMALS	129	4.7	34.3	1,305	995	759	2,847	4,438	3,022	13,365
0840 FUR-BEARING ANIMALS	25	0.0	4.7	0	139	332	82	689	854	2,096
0850 WILDLIFE HABITATS	188	27.1	34.0	7,711	891	897	4,352	4,076	3,804	21,731
0860 ENDANGERED SPECIES	102	14.9	15.5	4,500	715	177	2,992	1,453	1,752	11,588
0899 WILDLIFE/NAT FISHERY/GEN	203	14.4	54.4	4,949	1,472	1,051	6,744	7,452	7,206	28,874
Subject Total		69.3	258.4	20,692	9,240	4,679	30,529	35,068	28,268	128,476
0910 GRAPEFRUIT	60	8.7	2.1	4,469	38	28	161	269	200	5,164
0920 ORANGE	90	13.8	5.4	6,136	144	112	510	866	729	8,498
0930 LEMON	20	2.7	1.4	1,021	0	0	49	404	354	1,828
0999 CITRUS, GENERAL	184	13.4	47.6	6,204	3,168	1,086	793	9,736	5,214	26,201
Subject Total		38.6	56.5	17,830	3,351	1,226	1,512	11,276	6,497	41,691
1010 BANANA	15	0.0	2.3	60	206	23	60	211	33	594
1020 PINEAPPLE	16	0.4	2.1	205	189	3	0	512	95	1,005
1030 PAPAYA	33	2.3	3.4	1,581	305	0	1	522	303	2,713
1040 MANGO	23	2.3	1.4	1,180	90	0	6	406	61	1,743
1050 DATE	7	0.6	0.2	292	4	5	2	23	11	337
1060 KIWI	2	0.0	0.1	0	1	23	0	61	16	101
1099 TROPICAL/SUBTROPICAL/GEN	128	12.0	30.0	7,214	1,584	280	725	4,871	1,157	15,831
Subject Total		17.5	39.5	10,532	2,380	335	793	6,606	1,677	22,324
1110 APPLE	298	27.6	51.4	10,346	4,593	384	1,218	8,972	4,798	30,311
1111 APRICOT	14	1.0	0.2	436	38	13	0	34	33	555
1112 CHERRY	69	3.5	6.3	1,403	650	33	130	1,483	732	4,430
1113 NECTARINE	25	1.4	1.2	524	159	38	19	270	129	1,139
1114 PEACH	134	11.7	21.7	4,456	1,776	120	130	3,605	775	10,862
1115 PEAR	65	7.6	6.7	2,972	602	17	234	991	790	5,606
1116 PLUM	31	2.4	1.8	1,004	154	29	25	254	145	1,611
1119 DECIDUOUS TREE FRUITS/GEN	102	7.9	14.3	2,767	856	328	1,133	3,659	1,408	10,151
1120 BLUEBERRY	61	8.6	12.3	2,588	724	101	111	2,590	497	6,610
1121 CRANBERRY	36	0.9	6.5	276	542	10	90	1,078	408	2,403
1122 STRAWBERRY	129	16.1	19.5	4,772	1,403	190	164	4,221	1,829	12,578

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1123 RASPBERRY	32	3.0	4.5	1,083	329	13	27	964	321	2,736
1129 BERRIES/CANE FRUITS/GEN	42	2.3	5.2	766	450	59	51	1,036	364	2,726
1130 TABLE GRAPES	49	7.7	3.2	4,041	312	171	62	902	406	5,894
1131 WINE GRAPES	132	7.3	22.1	4,737	582	395	1,453	5,882	2,325	15,373
1132 RAISIN GRAPES	17	1.7	0.5	657	25	75	8	275	103	1,143
1139 GRAPES, GENERAL	89	3.7	17.7	2,313	1,643	115	176	3,633	1,436	9,316
1199 DECIDUOUS/SMALL FRUIT/GEN	194	3.2	31.1	1,120	3,269	510	850	7,559	2,770	16,078
Subject Total		117.4	226.1	46,258	18,107	2,601	5,881	47,407	19,269	139,523
1210 FILBERT	5	0.4	1.5	165	25	0	0	271	46	506
1211 PECAN	44	6.4	12.3	3,334	552	191	5	2,440	604	7,126
1212 ALMOND	31	3.0	1.9	1,394	179	98	53	386	397	2,508
1213 WALNUT	30	2.0	2.8	874	125	99	42	712	478	2,330
1219 EDIBLE TREE NUTS/GEN	68	5.7	6.0	2,055	488	414	169	1,448	820	5,395
Subject Total		17.5	24.5	7,822	1,369	803	269	5,257	2,344	17,865
1310 POTATO	325	48.8	67.7	17,804	3,564	2,406	2,512	10,195	6,080	42,561
Subject Total		48.8	67.7	17,804	3,564	2,406	2,512	10,195	6,080	42,561
1410 BEANS (DRY)	110	5.4	28.6	1,673	1,577	624	716	4,856	1,713	11,158
1411 BEANS (FRESH, ETC.)	72	2.2	11.9	705	495	90	627	1,560	293	3,770
1412 PEAS (DRY)	35	2.1	4.8	822	223	38	79	697	607	2,466
1413 PEAS (FRESH, ETC.)	27	0.8	3.7	280	194	33	308	472	116	1,403
1414 LENTIL	11	1.9	0.5	749	39	3	33	60	88	973
1419 LEGUMINOUS VEGETABLES/GEN	85	8.2	15.6	2,599	1,329	335	1,487	2,023	607	8,381
1420 MELONS	129	11.9	14.4	4,495	1,304	209	1,002	3,022	707	10,739
1421 CUCUMBER	63	3.9	3.7	2,000	264	43	85	703	267	3,362
1429 CUCURBITS, OTHER	109	3.8	12.1	1,777	1,110	123	109	1,812	507	5,438
1430 GREENS AND LEAFY VEG.	144	10.2	29.7	4,075	2,493	167	1,810	3,229	1,723	13,497
1440 COLE CROPS	143	8.5	24.0	3,557	1,275	350	906	2,948	928	9,965
1450 SWEET POTATO	60	4.4	15.6	1,732	1,539	34	72	2,146	629	6,152
1451 ONION/GARLIC/LEEK/SHALLOT	73	2.2	11.3	938	655	198	77	1,935	1,097	4,900
1452 CARROT	41	1.9	3.3	1,103	572	108	71	743	561	3,157
1453 YAM	2	0.0	0.1	0	13	0	0	7	0	20
1454 TARO	17	0.0	4.6	0	410	2	2	832	15	1,261
1455 CASSAVA (OR MANIOC)	4	0.0	0.1	0	107	0	0	35	9	152
1459 RHIZOMES/TUBERS/BULBS/ETC	18	0.2	3.3	194	269	6	76	308	108	960
1460 TOMATO	346	22.9	65.9	9,873	4,153	889	6,569	11,887	5,155	38,526
1461 PEPPERS	130	7.0	25.0	2,826	2,384	125	254	2,304	491	8,384
1462 EGGPLANT	13	0.1	1.5	89	96	2	1	266	25	479
1469 SOLANACEOUS/OTHER & GEN	36	0.9	8.4	221	562	48	294	950	199	2,273
1470 MUSHROOMS/EDIBLE FUNGI	14	0.0	6.5	37	453	11	1	1,025	284	1,810
1480 SWEETCORN	106	2.6	16.4	1,098	1,147	99	498	2,537	1,101	6,479
1499 VEGETABLES, GEN	473	20.7	100.7	8,506	7,656	2,190	2,868	16,143	6,092	43,455
Subject Total		122.0	411.8	49,350	30,318	5,727	17,944	62,502	23,319	189,160

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CURRENT RESEARCH INFORMATION SYSTEM
 TABLE C: NATIONAL SUMMARY USDA, SAES, AND OTHER INSTITUTIONS
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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
1510 CORN	850	120.8	152.5	52,342	9,640	2,029	14,592	27,011	12,920	118,534
1511 POPCORN	5	0.0	1.6	0	95	33	314	334	554	1,331
1520 GRAIN SORGHUM	149	16.1	33.6	6,630	675	464	1,371	5,890	2,763	17,794
1530 RICE	251	29.2	69.8	12,735	3,782	1,111	4,278	12,242	8,309	42,458
1540 HARD RED WINTER WHEAT	234	42.6	36.7	16,929	1,825	1,282	1,028	8,145	3,725	32,933
1541 HARD RED SPRING WHEAT	119	9.6	21.3	3,596	894	848	933	4,014	2,273	12,557
1542 SOFT RED WHEAT	90	6.3	15.3	2,683	629	886	45	3,868	1,309	9,420
1543 SOFT WHITE WHEAT	80	10.2	16.7	4,187	707	833	716	2,295	1,695	10,433
1544 HARD WHITE WHEAT	64	0.8	16.8	360	565	309	350	2,874	1,632	6,089
1545 DURUM WHEAT	42	2.9	8.3	1,157	271	419	158	1,051	516	3,572
1549 WHEAT, GENERAL/OTHER	253	24.9	37.0	10,023	4,363	944	5,062	6,760	3,557	30,708
1550 BARLEY	173	20.7	25.9	8,106	2,807	1,100	2,873	4,377	2,979	22,241
1560 OATS	76	13.7	9.7	5,222	399	221	467	1,866	1,309	9,483
1570 RYE	16	0.4	1.5	117	45	12	9	394	45	622
1599 GRAIN CROPS/GENERAL/OTHER	224	9.7	46.5	3,869	2,814	467	1,646	5,595	3,517	17,908
Subject Total		307.8	493.2	127,956	29,509	10,957	33,841	86,718	47,102	336,083
1610 PASTURE	133	15.3	11.7	6,332	851	379	210	2,764	963	11,498
1620 WARM SEASON PEREN GRASSES	101	10.1	11.1	4,116	694	112	69	2,892	1,130	9,013
1621 COOL SEASON PEREN GRASSES	126	10.1	22.4	4,685	1,284	272	390	3,523	1,060	11,214
1629 PERENNIAL GRASSES, OTHER	41	1.2	4.6	701	608	39	350	1,286	742	3,725
1630 SUMMER ANNUAL GRASSES	23	1.7	2.5	765	49	72	14	789	303	1,992
1631 WINTER ANNUAL GRASSES	35	0.4	4.3	208	311	9	104	1,171	326	2,128
1639 ANNUAL GRASSES, OTHER	10	0.0	1.1	0	76	2	68	224	48	418
1640 ALFALFA	168	14.5	28.3	4,707	2,215	481	1,057	5,387	1,615	15,462
1641 TREFOIL	10	0.6	0.7	110	36	69	2	172	34	424
1642 RED CLOVER	15	1.0	0.8	338	54	0	4	204	51	652
1644 WINTER ANNUAL LEGUMES	25	1.8	3.2	401	151	20	145	895	132	1,745
1649 FORAGE LEGUMES, GEN/OTHER	75	5.4	9.8	1,939	620	94	152	2,355	1,125	6,285
1699 PASTURE/FORAGE CROPS, GEN	193	19.2	36.5	7,045	2,382	1,542	1,134	6,641	3,030	21,775
Subject Total		81.1	136.9	31,348	9,330	3,091	3,699	28,305	10,559	86,332
1710 UPLAND COTTON	351	116.1	68.6	43,709	2,850	1,425	2,164	16,032	7,570	73,751
1711 LONG FIBER COTTON	39	9.9	2.0	3,445	111	121	399	464	108	4,649
1719 COTTON, OTHER	83	0.1	15.6	190	1,096	543	627	4,909	1,376	8,740
1720 KENAF	10	1.0	1.8	572	234	829	31	443	324	2,433
1740 RAMIE	1	0.0	0.0	0	0	0	0	2	0	2
1799 FIBER CROPS, GEN/OTHER	45	0.3	5.7	93	391	207	437	832	491	2,452
Subject Total		127.4	93.8	48,010	4,682	3,124	3,659	22,682	9,870	92,028
1810 COTTONSEED	30	10.1	2.7	3,978	108	236	75	650	185	5,233
1820 SOYBEAN	689	94.5	140.1	34,878	7,418	4,337	8,594	28,325	17,012	100,564
1830 PEANUT	145	25.3	41.9	9,534	2,441	942	1,139	6,377	3,905	24,339
1840 CASTOR	3	0.6	0.4	159	68	0	0	42	48	318
1841 CRAMBE	2	0.2	0.0	104	6	0	1	0	0	111
1842 FLAX	18	1.1	1.7	469	98	0	1	364	422	1,353

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1843 SAFFLOWER	6	0.2	0.6	69	2	0	4	157	25	257
1844 SUNFLOWER	52	9.2	7.8	3,464	1,481	10	365	1,185	406	6,911
1845 JOJOBA	2	0.0	0.2	0	75	0	0	0	0	75
1846 COCONUT	8	0.0	2.9	0	179	4	0	244	24	451
1847 PALM	3	0.0	0.6	0	2	0	0	38	8	48
1848 CANOLA	50	0.5	9.8	243	6,741	206	265	3,097	957	11,509
1849 CUPHEA	3	1.3	0.0	655	63	0	0	1	10	729
1850 LESQUERELLA	7	1.8	3.0	620	441	0	42	43	5	1,151
1851 MEADOWFOAM	5	1.5	3.6	615	235	0	333	318	176	1,677
1852 RAPE	11	0.0	1.4	0	66	0	83	264	324	737
1853 SESAME	3	0.0	0.8	0	50	0	0	111	6	167
1855 TUNG	1	0.0	0.1	0	1	0	0	30	32	63
1899 OILSEED/OIL CROPS/GEN	114	6.7	14.6	2,576	1,301	182	1,287	2,535	2,832	10,714
Subject Total		152.9	232.1	57,364	20,775	5,917	12,190	43,781	26,379	166,406
1910 FLUE-CURED TOBACCO	28	0.0	8.8	0	4	41	9	2,605	758	3,418
1920 BURLEY TOBACCO	12	0.2	1.6	77	12	9	0	1,033	786	1,918
1930 CIGAR-TYPE TOBACCO	1	0.0	0.4	0	34	0	0	39	0	73
1999 TOBACCO, GENERAL/OTHER	57	0.0	17.5	0	1,740	151	758	4,351	4,857	11,856
Subject Total		0.2	28.2	77	1,789	201	768	8,029	6,400	17,265
2010 SUGAR BEET	100	21.7	12.1	8,251	566	170	240	2,280	1,360	12,867
2020 SUGAR CANE	75	24.4	16.3	6,881	387	112	74	3,608	1,586	12,647
2030 SWEET SORGHUM	3	0.0	0.7	0	68	0	12	119	24	223
2099 SUGAR CROPS, GENERAL/OTH	19	0.0	3.7	0	308	3	628	538	100	1,578
Subject Total		46.2	32.8	15,132	1,328	285	955	6,545	3,071	27,315
2110 ORNAMENTAL TREES & SHRUBS	241	24.5	51.7	11,076	2,975	538	160	9,181	2,443	26,374
2120 HERB. PEREN/DEC. GREENS	77	0.9	17.8	540	639	102	99	2,854	736	4,969
2121 FLOWERS/FOLIAGE/GREENS	65	1.4	9.9	877	862	253	105	2,162	762	5,021
2122 POTTED PLANTS	85	4.5	16.0	2,828	932	228	64	3,419	662	8,133
2123 BEDDING/GARDEN PLANTS	90	4.4	18.0	2,656	764	407	57	2,852	841	7,578
2129 FLORIST CROPS, OTHER	34	0.0	7.0	26	268	90	24	1,306	379	2,092
2130 TURF	198	1.7	76.4	887	2,633	426	339	13,548	6,159	23,991
2140 GROUND COVERS	7	0.0	0.4	0	16	0	0	38	24	79
2150 AQUATIC PLANTS	9	0.0	1.4	0	50	0	75	313	66	504
2160 ARBORETA/BOTANICAL GARDEN	15	0.0	1.5	1	76	13	0	263	149	502
2199 ORNAMENTALS/TURF, GEN	165	5.1	39.6	5,935	1,542	218	1,161	7,319	3,183	19,358
Subject Total		42.5	239.8	24,827	10,758	2,275	2,084	43,253	15,404	98,600
2210 CHEMURGIC CROPS	4	1.0	0.2	392	4	12	13	43	11	475
2220 MEDICINAL CROPS, NON-NARC	46	1.5	8.3	398	706	326	434	1,547	313	3,723
2221 NARCOTIC PLANTS	12	6.1	0.0	2,140	40	0	185	6	0	2,371
2230 HOPS	16	1.5	3.9	659	135	126	54	254	406	1,634
2231 MINT	11	0.4	0.7	165	82	15	1	101	94	458
2232 COFFEE	20	0.9	2.5	809	401	4	18	359	465	2,057

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2233 COCOA	15	10.4	1.0	3,156	12	0	0	35	68	3,271
2234 TEA	4	0.0	2.0	0	93	15	241	134	133	616
2235 HERBS AND SPICES	23	0.1	8.1	79	755	12	850	837	816	3,350
2239 FLAVORING/BEVERAGE PLANTS	1	0.0	0.3	0	123	0	0	123	0	247
2240 GUAYULE	16	2.3	1.3	990	514	317	316	652	279	3,068
2242 GUMS	3	0.0	0.6	70	74	0	1	121	18	283
2249 RUBBER/GUM/RESIN PLANTS	8	0.3	1.2	250	3	10	125	106	28	522
2299 MISC & NEW CROPS, GENERAL	108	6.4	17.7	2,806	2,019	457	1,071	3,065	973	10,391
Subject Total		30.9	47.7	11,914	4,961	1,293	3,309	7,384	3,605	32,465
2300 WEEDS	264	33.3	39.3	13,365	3,448	861	1,214	7,667	3,509	30,064
Subject Total		33.3	39.3	13,365	3,448	861	1,214	7,667	3,509	30,064
2410 CROSS-COMMOD/MULTI CROPS	488	70.3	111.2	30,026	9,424	2,737	5,714	21,404	10,671	79,975
2420 NONCROP PLANT RESEARCH	254	6.4	64.1	3,269	7,322	361	7,124	7,698	2,195	27,969
2499 PLANT RESEARCH, GENERAL	519	5.9	189.7	1,573	8,115	1,865	24,873	32,900	12,967	82,293
Subject Total		82.6	365.0	34,868	24,860	4,962	37,710	62,002	25,834	190,237
3010 HONEY BEES	53	19.2	9.6	6,852	1,076	164	380	1,510	379	10,361
3020 HONEY AND HONEY PRODUCTS	6	0.8	0.0	177	7	0	0	17	0	201
3030 NON-HONEY APIARY PRODUCTS	2	0.0	0.0	0	0	0	0	4	0	4
3090 OTHER POLLINATORS	9	5.0	0.7	1,558	16	2	66	140	40	1,821
3099 BEES/HONEY/GENERAL & OTH	19	0.0	4.8	33	182	57	167	749	117	1,306
Subject Total		25.0	15.1	8,619	1,281	223	614	2,420	537	13,693
3110 INSECTS	576	44.3	165.6	13,314	8,672	2,023	16,002	26,042	8,910	74,963
3120 SPIDERS/MITES/TICKS/OTH	65	4.0	13.9	1,131	598	268	1,506	1,711	372	5,587
3130 NEMATODES	82	3.1	16.9	1,035	1,126	173	1,635	2,919	1,914	8,803
3199 INVERTEBRATES, GEN/OTHER	98	0.8	27.5	137	1,143	171	3,757	3,016	1,180	9,405
Subject Total		52.2	223.9	15,618	11,539	2,636	22,899	33,689	12,376	98,758
3210 EGG-TYPE CHICKEN, LIVE	153	8.4	28.7	5,037	3,062	449	1,491	5,889	2,352	18,281
3220 MEAT-TYPE CHICKEN, LIVE	270	41.4	65.3	19,700	6,317	679	2,548	12,248	4,448	45,938
3230 TURKEY, LIVE	111	7.0	21.3	5,263	1,943	294	431	5,014	1,950	14,894
3240 DUCK AND GOOSE, LIVE	8	0.0	0.4	0	24	19	11	83	359	495
3250 RATITES, LIVE	2	0.0	0.1	0	7	0	1	17	0	26
3260 POULTRY MEAT	137	27.7	23.8	9,993	3,397	689	452	3,862	1,036	19,429
3270 EGGS	27	1.9	2.8	599	320	389	47	481	542	2,377
3280 OTHER POULTRY PRODUCTS	8	1.4	0.4	504	26	8	2	105	6	651
3299 POULTRY, GENERAL/OTHER	193	4.0	63.0	1,632	4,596	605	1,830	12,140	7,023	27,827
Subject Total		91.8	205.7	42,728	19,691	3,132	6,812	39,839	17,716	129,918
3310 BEEF CATTLE, LIVE	798	105.0	169.6	46,064	13,182	2,034	7,466	47,158	25,460	141,365
3320 MEAT, BEEF CATTLE	171	14.1	31.7	5,513	2,817	424	176	6,917	4,528	20,374
3330 OTHER BEEF CATTLE PRODUCT	11	6.0	0.2	2,319	21	35	15	67	16	2,474
3399 BEEF CATTLE, GENERAL/OTH	174	0.0	87.9	84	2,954	3,135	16,720	10,695	19,951	53,539

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Subject Total		125.1	289.5	53,980	18,974	5,629	24,377	64,837	49,956	217,752
3410 DAIRY CATTLE, LIVE	727	67.0	173.0	33,789	14,579	2,509	10,255	43,174	25,574	129,880
3420 BUTTER	21	0.4	2.1	207	121	9	13	382	313	1,045
3430 CHEESE	64	3.5	11.7	1,035	846	105	40	1,649	1,016	4,690
3440 MEAT, DAIRY CATTLE	12	0.0	3.5	62	81	12	364	545	167	1,231
3450 MILK	134	6.7	34.9	2,789	2,135	347	972	4,525	4,759	15,528
3460 ICE CREAM	13	0.0	1.3	0	46	5	0	232	107	390
3470 OTH DAIRY CATTLE PRODUCTS	32	1.8	5.3	723	535	65	27	648	569	2,568
3499 DAIRY CATTLE, GEN/OTHER	166	0.0	59.8	0	3,160	1,403	1,998	9,231	9,049	24,841
Subject Total		79.3	291.4	38,604	21,502	4,455	13,670	60,386	41,554	180,172
3510 SWINE, LIVE	476	66.8	122.3	33,240	7,932	1,399	3,859	21,866	14,107	82,403
3520 MEAT, SWINE	120	9.8	15.6	4,456	1,483	247	513	3,487	2,229	12,415
3530 OTHER SWINE PRODUCTS	5	1.0	0.2	386	17	0	0	61	0	465
3599 SWINE, GENERAL/OTHER	128	0.0	44.6	0	3,842	1,842	3,627	8,464	5,247	23,023
Subject Total		77.6	182.6	38,082	13,275	3,488	7,999	33,879	21,583	118,306
3610 SHEEP, LIVE	242	22.6	51.6	11,610	3,335	358	4,200	6,357	2,892	28,752
3620 MEAT, SHEEP	25	2.1	2.1	774	134	559	1	360	530	2,358
3630 WOOL FIBER	10	1.2	1.0	425	45	0	9	140	89	707
3699 SHEEP & WOOL, GENERAL/OTH	42	0.4	32.7	136	595	485	6,821	4,105	6,820	18,962
Subject Total		26.4	87.4	12,946	4,108	1,401	11,031	10,962	10,331	50,779
3710 CATFISH	91	19.9	27.3	12,460	2,465	3,504	383	4,492	2,073	25,378
3711 TROUT	49	7.4	6.0	6,154	949	167	200	750	223	8,442
3712 SALMON	31	0.2	4.1	378	510	186	339	586	205	2,205
3713 STRIPED BASS	35	4.1	6.5	1,650	1,603	126	339	1,134	296	5,147
3714 TILAFIA	36	1.8	6.0	760	681	100	309	1,185	302	3,336
3715 BAITFISH	13	0.0	3.9	0	409	175	407	632	151	1,774
3716 ORNAMENTAL FINFISH	8	0.0	1.3	0	126	14	75	133	94	441
3719 OTHER CULTURED FINFISH	58	3.4	11.8	3,710	1,601	57	721	1,570	494	8,152
3720 CRAWFISH	14	0.0	4.1	0	390	0	20	500	219	1,129
3721 MARINE SHRIMP	19	0.0	6.1	1,538	170	177	1,093	1,076	396	4,451
3722 FRESHWATER SHRIMP	6	0.0	2.5	0	437	0	4	25	17	484
3723 OYSTERS	32	2.4	6.2	1,021	637	163	685	970	394	3,870
3724 CLAMS AND MUSSELS	15	0.0	3.0	193	242	3	205	523	53	1,218
3725 ORNAMENTAL SHELLFISH	1	0.0	0.0	0	0	0	0	0	0	0
3729 OTHER CULTURED SHELLFISH	11	0.1	1.5	35	210	0	74	387	129	834
3799 CULT. AQUATIC ANIMALS/GEN	104	7.5	16.8	4,109	2,088	191	1,198	3,333	1,327	12,245
Subject Total		46.9	107.1	32,006	12,517	4,863	6,051	17,294	6,374	79,106
3810 HORSES, PONIES, AND MULES	218	2.9	79.0	1,457	2,183	386	2,566	14,595	12,443	33,630
3820 GOATS, MEAT, AND MOHAIR	85	1.6	37.2	622	5,913	401	274	2,521	1,033	10,763
3830 PETS (COMPANION ANIMALS)	52	0.2	18.7	44	59	54	634	2,164	2,610	5,565
3840 LABORATORY ANIMALS	264	3.1	98.3	2,040	12,222	210	23,100	10,694	6,683	54,949

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

CURRENT RESEARCH INFORMATION SYSTEM
 TABLE C: NATIONAL SUMMARY USDA, SAES, AND OTHER INSTITUTIONS
 FISCAL YEAR 2003 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
3899 OTHER ANIMALS, GENERAL	149	2.0	61.9	1,145	1,189	97	8,410	8,228	8,586	27,655
Subject Total		9.8	295.2	5,308	21,566	1,147	34,984	38,202	31,355	132,562
3910 CROSS-COMMOD/MULTI SPECIE	197	7.1	152.8	3,880	2,422	1,549	18,055	19,405	19,562	64,873
3999 ANIMAL RESEARCH, GENERAL	264	3.8	230.9	1,096	3,271	776	95,131	23,654	11,995	135,923
Subject Total		11.0	383.7	4,975	5,693	2,325	113,186	43,059	31,557	200,796
4010 BACTERIA	546	6.9	156.2	3,298	12,941	1,148	24,195	25,094	7,880	74,555
4020 FUNGI	271	21.1	65.2	6,561	4,991	641	6,486	8,025	3,134	29,838
4030 VIRUSES	155	2.5	50.7	1,003	2,342	238	5,603	7,926	3,154	20,266
4040 VIROIDS/MYCOPLASMAS/ETC.	15	1.9	3.6	616	271	10	176	468	120	1,662
4050 PROTOZOA	50	0.0	13.9	0	527	9	2,916	1,881	697	6,030
4099 MICROORGANISMS, GEN/OTHER	211	3.4	54.8	1,065	2,919	405	10,401	7,311	2,952	25,052
Subject Total		35.8	344.4	12,543	23,990	2,452	49,777	50,705	17,936	157,404
5010 FOOD	545	42.0	150.2	13,730	13,824	1,599	12,375	23,320	14,241	79,088
Subject Total		42.0	150.2	13,730	13,824	1,599	12,375	23,320	14,241	79,088
5110 CLOTHING/APPAREL	20	0.0	3.3	0	132	12	22	682	344	1,193
5120 TEXTILES	22	0.0	4.7	0	445	0	65	699	187	1,397
5199 CLOTHING & TEXTILES, GEN	24	0.0	8.2	0	122	0	42	653	616	1,433
Subject Total		0.0	16.2	0	699	12	130	2,034	1,148	4,023
5210 FERTILIZERS	54	0.7	6.7	155	650	101	66	1,158	384	2,514
5220 PESTICIDES	127	4.1	31.7	1,166	4,381	968	3,153	3,715	1,886	15,270
5230 FEED & FEED ADDITIVES	19	0.0	2.3	0	102	52	70	426	193	844
5240 SEEDS/OTH PLANT PROPAGULE	27	1.7	7.8	662	612	261	242	1,822	410	4,010
5299 AGRIC. SUPPLIES/GEN/OTHER	26	0.2	3.1	48	292	70	86	771	123	1,389
Subject Total		6.7	51.6	2,032	6,036	1,452	3,617	7,892	2,996	24,026
5310 MACHINERY AND EQUIPMENT	59	0.0	11.2	0	747	119	424	1,895	673	3,858
5320 HOUSES(HUMAN)/FURNIT/ETC.	23	0.0	11.6	0	248	96	40	795	353	1,532
5330 FARM STRUCTURES & FACIL.	30	0.5	8.1	236	457	319	13	1,019	361	2,404
5340 NONFARM STRUCT & FACIL.	15	0.0	4.1	0	177	106	51	585	387	1,306
5350 HUMAN WATER SUPPLY FACIL.	4	0.0	1.7	0	24	0	190	239	88	542
5360 DRAINAGE/IRRIG FACIL./SYS	32	2.9	5.9	868	143	42	1,250	763	143	3,208
5370 SEWAGE/WASTE DISP/FACIL.	59	0.0	11.2	0	868	95	365	1,759	902	3,989
5399 STRUCT/FACIL/EQUIP, GEN	43	7.2	7.7	5,834	278	189	960	1,704	493	9,458
Subject Total		10.6	61.3	6,938	2,942	966	3,292	8,760	3,400	26,297
6010 INDIVIDUALS	606	94.6	149.0	74,294	7,001	1,815	13,952	19,183	8,413	124,659
6020 THE FAMILY & ITS MEMBERS	274	5.6	65.4	1,235	3,184	141	3,790	8,604	3,675	20,628
6030 THE FARM AS AN ENTERPRISE	175	13.4	47.1	2,664	4,841	749	3,756	5,160	1,338	18,508
6040 REAL ESTATE	25	0.0	8.3	0	309	157	173	764	295	1,698
6050 COMMUNITIES/AREAS/REGIONS	373	9.1	79.3	1,821	7,846	450	4,189	10,971	3,579	28,857
6099 PEOPLE/COMMUNITIES/GEN.	423	19.8	84.4	7,356	4,567	1,107	3,856	15,173	7,196	39,254

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

CURRENT RESEARCH INFORMATION SYSTEM
 TABLE C: NATIONAL SUMMARY USDA, SAES, AND OTHER INSTITUTIONS
 FISCAL YEAR 2003 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
Subject Total		142.5	433.6	87,369	27,747	4,419	29,716	59,855	24,497	233,604
6110 U.S. ECONOMY & SECTORS	200	51.3	50.2	10,373	2,838	1,250	951	6,895	1,786	24,093
6120 INTERNATIONAL ECONOMY	109	32.5	19.3	6,517	800	577	2,048	3,720	1,622	15,283
6199 ECONOMY, GENERAL/OTHER	104	3.9	25.1	806	1,551	200	507	4,701	936	8,701
Subject Total		87.7	94.6	17,696	5,189	2,026	3,506	15,315	4,344	48,077
6210 FARMER COOPERATIVES	33	0.0	5.9	0	342	166	365	639	119	1,631
6220 NON-COOP MARKET/PROC/SUP	50	0.3	8.9	50	279	90	333	1,252	338	2,343
6230 MARKETING SYSTEMS & SECT	113	11.3	21.2	2,251	1,523	244	2,205	3,049	650	9,921
6299 MARKETING, GENERAL/OTHER	97	2.0	19.7	398	1,936	103	601	2,147	673	5,857
Subject Total		13.6	55.7	2,699	4,080	603	3,504	7,087	1,780	19,752
7010 BIOLOGICAL CELL SYSTEMS	188	1.0	96.5	649	2,799	385	21,060	11,954	5,357	42,205
Subject Total		1.0	96.5	649	2,799	385	21,060	11,954	5,357	42,205
7110 RESEARCH ON RESEARCH MGMT	65	3.0	10.2	604	6,750	1,010	230	1,318	437	10,350
Subject Total		3.0	10.2	604	6,750	1,010	230	1,318	437	10,350
7210 REMOTE SENSING EQUIP/TECH	122	8.3	27.4	2,584	2,316	453	3,539	3,902	2,432	15,226
7220 SENSORY EVAL/ANALYSIS	17	0.0	3.8	0	176	4	0	502	76	758
7299 RESEARCH EQUIP/METH/GEN	109	4.4	21.6	1,594	1,110	101	9,558	3,591	1,446	17,400
Subject Total		12.7	52.8	4,177	3,602	558	13,097	7,995	3,955	33,384
7310 EXPERIM. DESIGN/STAT METH	114	8.0	45.9	1,634	1,161	177	3,813	5,819	2,846	15,450
Subject Total		8.0	45.9	1,634	1,161	177	3,813	5,819	2,846	15,450
7410 GENERAL TECHNOLOGY	69	0.5	14.1	290	1,063	119	1,121	1,918	976	5,487
Subject Total		0.5	14.1	290	1,063	119	1,121	1,918	976	5,487
9900 UNCLASSIFIED	3	0.0	0.0	281	0	0	0	0	0	281
Subject Total		0.0	0.0	281	0	0	0	0	0	281
National Total		3,061.8	7,705.8	1,251,944	493,676	126,817	650,413	1,258,733	650,671	4,432,253

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

CURRENT RESEARCH INFORMATION SYSTEM
 TABLE D: NATIONAL SUMMARY USDA, SAES, AND OTHER INSTITUTIONS
 FISCAL YEAR 2003 FUNDS (THOUSANDS) AND SCIENTIST YEARS

RESEARCH PROBLEM AREA	NO. PROJ	USDA SYS	NON-FED SYS	USDA APPR	CSREES ADMN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
001 ADMINISTRATION	7	0.0	2.8	0	749	0	0	348	25	1,122
Goal Total		0.0	2.8	0	749	0	0	348	25	1,122
101 APPRAISAL OF SOIL RESOURCE	263	13.4	59.0	5,995	3,108	1,241	5,401	9,088	3,565	28,397
102 SOIL, PLANT, WATER, NUTRIE	1,186	136.8	284.2	52,049	15,600	4,369	22,147	45,333	19,490	158,987
103 MANAGEMENT OF SALINE AND S	67	7.3	8.4	3,298	506	108	584	2,293	394	7,183
104 PROTECT SOIL FROM HARMFUL	121	15.0	20.0	5,786	1,317	459	1,950	3,107	1,690	14,310
111 CONSERVATION AND EFFICIENT	382	29.0	79.1	12,853	3,851	896	4,144	14,134	5,040	40,918
112 WATERSHED PROTECTION AND M	699	77.1	146.9	32,068	11,198	2,652	12,364	21,195	12,776	92,253
121 MANAGEMENT OF RANGE RESOUR	281	53.9	58.6	19,027	2,431	1,642	5,357	9,898	3,987	42,342
122 MANAGEMENT AND CONTROL OF	135	58.7	22.2	17,475	1,030	1,562	4,863	2,617	2,773	30,319
123 MANAGEMENT OF FOREST RESOU	985	264.4	305.2	109,509	13,579	8,739	21,297	46,143	25,569	224,836
124 URBAN FORESTRY	77	9.9	16.6	3,184	881	245	204	2,306	778	7,597
125 AGROFORESTRY	91	5.6	20.1	4,243	2,331	2,596	847	2,579	1,172	13,769
131 ALTERNATIVE USES OF LAND	175	12.1	28.8	3,251	1,622	806	3,086	3,919	2,671	15,355
132 WEATHER AND CLIMATE	200	24.4	45.4	9,048	2,279	1,014	6,110	6,190	2,283	26,925
133 POLLUTION PREVENTION AND M	868	78.2	217.8	27,933	14,400	2,664	13,669	33,150	13,929	105,746
134 OUTDOOR RECREATION	110	9.5	21.2	2,700	876	603	2,143	3,061	1,905	11,287
135 AQUATIC AND TERRESTRIAL WI	589	57.6	206.3	16,594	4,974	3,715	27,532	27,989	23,904	104,709
Goal Total		853.0	1,539.8	325,013	79,983	33,312	131,698	233,001	121,925	924,931
201 PLANT GENOME, GENETICS, AN	917	52.9	311.0	24,368	23,118	4,213	36,647	49,895	29,275	167,516
202 PLANT GENETIC RESOURCES AN	816	139.7	168.4	60,038	10,530	3,263	8,392	31,807	15,585	129,616
203 PLANT BIOLOGICAL EFFICIENC	1,011	122.7	229.8	48,098	16,324	3,114	14,847	42,962	19,579	144,924
204 PLANT PRODUCT QUALITY AND	686	53.3	131.9	23,750	7,313	2,805	2,787	27,071	12,670	76,396
205 PLANT PRODUCTION MANAGEMEN	1,155	62.2	291.8	23,960	19,517	3,421	8,919	61,621	25,521	142,959
206 BASIC PLANT BIOLOGY	726	29.9	206.8	11,357	12,303	1,754	38,952	32,193	14,469	111,027
211 INSECTS, MITES, AND OTHER	1,132	146.9	266.5	58,784	17,215	4,746	10,799	42,421	16,067	150,031
212 DISEASES AND NEMATODES AFF	1,564	185.0	415.8	74,339	25,226	8,916	20,660	71,683	32,466	233,290
213 WEEDS AFFECTING PLANTS	488	19.9	103.3	7,936	7,887	1,394	2,321	21,601	10,948	52,087
214 VERTEBRATES, MOLLUSKS, AND	26	0.0	8.0	0	171	196	480	731	305	1,884
215 BIOLOGICAL CONTROL OF PEST	746	112.3	142.4	40,898	10,418	2,626	5,523	22,357	7,007	88,830
216 INTEGRATED PEST MANAGEMENT	871	93.2	137.9	39,589	13,025	3,767	4,618	26,461	11,872	99,333
Goal Total		1,017.9	2,413.5	413,117	163,047	40,217	154,946	430,803	195,763	1,397,893
301 REPRODUCTIVE PERFORMANCE O	542	12.1	194.0	5,528	13,100	2,883	13,431	37,670	21,607	94,219
302 NUTRIENT UTILIZATION IN AN	571	26.1	172.1	11,997	13,444	1,688	4,017	40,164	22,819	94,129
303 GENETIC IMPROVEMENT OF ANI	345	23.9	99.1	15,852	6,741	868	5,630	18,715	12,652	60,459
304 ANIMAL GENOME	278	21.4	76.2	9,950	6,561	1,833	7,255	11,829	9,351	46,778
305 ANIMAL PHYSIOLOGICAL PROCE	598	23.9	268.6	11,632	8,885	725	69,106	36,129	16,600	143,077
306 ENVIRONMENTAL STRESS IN AN	185	6.9	30.9	3,229	2,027	635	2,006	8,440	3,703	20,042
307 ANIMAL PRODUCTION MANAGEMEN	477	13.1	98.4	6,839	11,018	3,941	2,210	23,933	11,318	59,259
308 IMPROVED ANIMAL PRODUCTS (	159	10.8	30.0	3,079	2,572	403	721	5,567	3,449	15,790
311 ANIMAL DISEASES	1,246	106.5	615.9	66,390	20,032	8,336	112,036	88,773	84,083	379,651
312 EXTERNAL PARASITES AND PES	119	23.1	22.2	8,597	1,727	274	2,087	3,847	1,142	17,675
313 INTERNAL PARASITES IN ANIM	131	11.6	32.5	6,047	1,884	333	2,804	5,436	2,416	18,919

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CURRENT RESEARCH INFORMATION SYSTEM
 TABLE D: NATIONAL SUMMARY USDA, SAES, AND OTHER INSTITUTIONS
 FISCAL YEAR 2003 FUNDS (THOUSANDS) AND SCIENTIST YEARS

RESEARCH PROBLEM AREA	NO. PROJ	USDA SYS	NON-FED SYS	USDA APPR	CSREES ADMN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
314 TOXIC CHEMICALS, POISONOUS	153	3.8	74.6	1,480	1,572	1,056	10,074	12,456	4,834	31,472
315 ANIMAL WELFARE/WELL-BEING	192	4.3	40.5	1,824	2,307	737	1,266	6,984	3,681	16,799
Goal Total		287.4	1,754.8	152,445	91,870	23,713	232,644	299,943	197,655	998,270
401 STRUCTURES, FACILITIES, AN	76	8.1	19.2	3,418	1,582	522	573	3,750	1,363	11,208
402 ENGINEERING SYSTEMS AND EQ	191	17.7	34.0	8,013	2,146	454	868	5,828	2,984	20,293
403 WASTE DISPOSAL, RECYCLING,	259	20.0	53.8	9,379	4,101	372	3,189	8,833	3,472	29,347
404 INSTRUMENTATION AND CONTRO	198	12.8	50.9	4,544	1,728	520	4,404	6,124	3,190	20,510
405 DRAINAGE AND IRRIGATION SY	101	18.6	14.8	6,694	916	247	887	3,553	1,005	13,302
Goal Total		77.3	172.8	32,048	10,473	2,115	9,921	28,088	12,014	94,659
501 NEW AND IMPROVED FOOD PROC	462	16.7	117.1	6,040	8,073	1,734	3,042	20,508	12,498	51,894
502 NEW AND IMPROVED FOOD PROD	480	53.8	112.9	19,149	8,810	792	2,017	17,457	10,183	58,407
503 QUALITY MAINTENANCE IN STO	308	62.8	47.0	21,317	4,839	1,355	701	9,390	5,064	42,667
504 HOME AND COMMERCIAL FOOD S	15	0.0	1.7	0	59	5	89	307	199	659
511 NEW AND IMPROVED NON-FOOD	469	131.6	125.1	52,415	12,817	2,574	3,866	21,848	9,570	103,090
512 QUALITY MAINTENANCE IN STO	45	0.4	10.5	129	306	304	732	2,066	1,148	4,686
Goal Total		265.3	414.3	99,050	34,904	6,765	10,447	71,577	38,661	261,403
601 ECONOMICS OF AGRICULTURAL	364	9.0	79.9	2,046	5,818	1,440	3,105	11,464	3,320	27,195
602 BUSINESS MANAGEMENT, FINAN	136	10.9	35.4	2,077	1,671	996	310	5,315	1,800	12,170
603 MARKET ECONOMICS	284	49.6	64.1	11,281	3,999	922	3,444	8,729	2,932	31,306
604 MARKETING AND DISTRIBUTION	282	11.7	61.7	4,220	6,328	1,149	1,952	7,450	2,827	23,925
605 NATURAL RESOURCE AND ENVIR	378	44.1	93.4	10,129	5,069	1,511	3,796	12,469	6,571	39,546
606 INTERNATIONAL TRADE AND DE	172	23.3	42.0	4,748	2,506	640	2,459	7,045	2,056	19,454
607 CONSUMER ECONOMICS	112	9.2	21.5	1,926	1,175	197	682	3,024	717	7,720
608 COMMUNITY RESOURCE AND DEV	217	1.5	38.9	224	2,775	482	959	5,526	1,420	11,386
609 ECONOMIC THEORY AND METHOD	99	6.4	16.4	1,404	656	75	377	2,184	325	5,022
610 DOMESTIC POLICY ANALYSIS	359	47.9	66.2	12,685	4,861	1,275	2,089	8,387	2,512	31,810
611 FOREIGN POLICY AND PROGRAM	63	4.7	7.1	960	522	255	3,159	1,189	533	6,619
Goal Total		218.1	526.6	51,700	35,381	8,941	22,333	72,783	25,014	216,151
701 NUTRIENT COMPOSITION OF FO	137	14.4	23.8	5,398	1,282	809	5,816	3,810	1,714	18,828
702 REQUIREMENTS AND FUNCTION	449	62.3	124.7	61,504	17,711	1,229	16,695	17,882	13,451	128,471
703 NUTRITION EDUCATION	164	19.1	47.4	12,581	3,623	1,272	4,194	5,309	1,609	28,588
711 ENSURE FOOD PRODUCTS FREE	174	7.1	39.9	3,142	6,066	478	3,146	6,263	3,536	22,632
712 PROTECT FOOD FROM CONTAMIN	705	185.9	161.9	73,836	20,983	3,315	10,643	24,425	11,894	145,095
721 INSECTS AND OTHER PESTS AF	130	26.0	35.5	12,452	826	330	4,632	6,756	2,743	27,740
722 ZOOONOTIC DISEASES AND PARA	103	0.0	40.0	0	651	163	7,536	4,028	1,972	14,350
723 HAZARDS TO HUMAN HEALTH AN	270	1.0	92.2	377	2,818	609	17,519	10,907	4,955	37,186
Goal Total		315.8	565.3	169,290	53,960	8,205	70,181	79,380	41,873	422,890
801 FAMILY RESOURCE MANAGEMENT	77	0.8	13.9	148	570	27	518	2,044	940	4,248
802 HUMAN DEVELOPMENT AND FAMI	220	0.0	65.3	64	1,890	219	3,683	8,226	2,866	16,948
803 SOCIOLOGICAL AND TECHNOLOG	266	12.7	61.0	2,875	4,111	590	915	9,235	4,819	22,546
804 HUMAN ENVIRONMENTAL ISSUES	62	3.4	22.2	875	615	98	329	1,981	1,152	5,050

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 TABLE D: NATIONAL SUMMARY USDA, SAES, AND OTHER INSTITUTIONS
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RESEARCH PROBLEM AREA	NO. PROJ	USDA SYS	NON-FED SYS	USDA APPR	CSREES ADMN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
805 COMMUNITY INSTITUTIONS AND Goal Total	141	1.9 18.8	26.6 189.0	388 4,350	2,024 9,210	439 1,374	655 6,099	3,797 25,284	1,128 10,905	8,430 57,222
901 RESEARCH DESIGN AND STATIS	156	2.0	68.6	832	1,055	459	9,174	8,465	3,830	23,815
902 RESEARCH ON ADMINISTRATION	67	3.1	10.3	628	6,607	1,010	221	1,597	713	10,776
903 COMMUNICATION EDUCATION AN	265	3.0	48.1	3,064	6,438	706	2,749	7,464	2,293	22,714
990 UNCLASSIFIED	3	0.0	0.0	407	0	0	0	0	0	407
Goal Total		8.2	127.0	4,931	14,099	2,175	12,144	17,526	6,836	57,712
National Total		3,061.8	7,705.8	1,251,944	493,676	126,817	650,413	1,258,733	650,671	4,432,253

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

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CURRENT RESEARCH INFORMATION SYSTEM
 TABLE E: NATIONAL SUMMARY USDA, SAES, AND OTHER INSTITUTIONS
 FISCAL YEAR 2003 FUNDS (THOUSANDS) AND SCIENTIST YEARS

FIELD OF SCIENCE	NO. PROJ	USDA SYS	NON-FED SYS	USDA APPR	CSREES ADMN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
0001 ADMINISTRATION	7	0.0	2.8	0	749	0	0	348	25	1,122
Group Total		0.0	2.8	0	749	0	0	348	25	1,122
1000 BIOCHEMISTRY AND BIOPHYSI	1,247	95.9	359.2	38,567	16,846	2,557	55,747	54,447	24,812	192,974
1010 NUTRITION AND METABOLISM	1,661	139.8	476.3	99,045	41,678	9,406	28,343	95,227	55,956	329,656
1020 PHYSIOLOGY	1,660	135.1	424.7	53,704	23,555	3,758	26,129	76,389	33,159	216,693
1030 CELLULAR BIOLOGY	606	18.8	128.5	7,412	5,955	1,068	27,134	19,358	8,911	69,838
1040 MOLECULAR BIOLOGY	2,090	165.6	544.4	78,797	36,202	5,558	96,274	79,030	37,886	333,746
1050 DEVELOPMENTAL BIOLOGY	390	16.5	95.0	5,935	5,098	864	17,238	15,958	8,901	53,993
1060 BIOLOGY (WHOLE SYSTEMS)	1,898	128.0	601.6	54,084	37,672	12,652	26,006	110,021	57,367	297,803
1070 ECOLOGY	2,016	349.3	539.6	134,723	26,024	11,108	57,985	76,498	48,545	354,884
1080 GENETICS	2,296	304.9	729.2	133,924	49,117	14,897	62,586	131,304	80,532	472,361
1090 IMMUNOLOGY	628	25.4	144.9	14,131	8,461	1,549	14,293	19,750	14,160	72,343
1100 BACTERIOLOGY	1,054	143.4	264.4	57,292	19,659	5,311	30,072	38,451	28,842	179,627
1101 VIROLOGY	567	38.0	147.2	16,093	7,286	1,544	19,203	22,893	9,965	76,984
1102 MYCOLOGY	333	57.4	63.5	23,063	3,410	642	4,259	8,693	4,043	44,110
1103 OTHER MICROBIOLOGY	247	19.7	54.5	9,543	2,835	948	8,141	9,298	3,831	34,596
1110 PARASITOLOGY	245	13.4	74.5	7,229	2,964	522	6,844	13,023	11,436	42,018
1120 NEMATOLOGY	261	17.6	57.2	6,452	3,922	899	2,368	9,931	4,637	28,209
1130 ENTOMOLOGY AND ACAROLOGY	1,532	272.3	370.7	109,864	25,878	8,502	12,779	66,613	24,798	248,434
1140 WEED SCIENCE	626	58.2	133.6	20,427	9,736	2,178	3,885	26,699	14,988	77,913
1150 TOXICOLOGY	287	5.5	100.9	1,856	2,395	1,897	16,962	13,683	11,072	47,865
1160 PATHOLOGY	1,236	125.8	316.5	51,701	14,833	5,749	13,353	53,551	33,356	172,543
1170 EPIDEMIOLOGY	346	10.2	69.9	5,347	5,884	1,821	8,236	10,410	8,516	40,214
1180 PHARMACOLOGY	131	0.8	30.8	1,690	987	260	3,414	4,481	2,323	13,155
1190 LIMNOLOGY	60	2.0	18.1	406	531	296	2,808	3,221	2,914	10,176
Group Total		2,143.7	5,745.2	931,284	350,928	93,984	544,061	958,928	530,952	3,410,136
2000 CHEMISTRY	1,207	231.2	274.5	85,980	23,778	3,839	9,570	41,658	20,621	185,445
2010 PHYSICS	302	48.0	59.9	17,322	3,200	677	2,014	8,097	3,736	35,046
2020 ENGINEERING	1,301	181.7	380.5	75,390	25,276	5,880	26,808	65,831	24,013	223,198
2030 GEOLOGY	66	2.4	6.7	894	354	471	656	1,127	377	3,879
2040 MINERALOGY	50	1.5	9.5	596	542	151	543	1,472	375	3,679
2050 HYDROLOGY	563	73.6	81.5	28,940	5,131	1,965	7,303	15,630	6,567	65,536
2060 GEOGRAPHY	56	2.3	12.0	853	1,082	472	1,744	2,045	773	6,968
2061 PEDOLOGY	220	22.7	46.7	8,007	2,821	564	4,678	6,791	3,407	26,267
2070 METEOROLOGY AND CLIMATOLO	201	28.5	44.3	9,478	4,308	670	6,961	6,806	3,088	31,309
2080 MATHEMATICS AND COMPUTER	165	19.8	20.1	5,580	1,446	362	1,945	3,995	2,280	15,608
2090 STATISTICS, ECONOMETRICS,	304	30.3	89.0	19,661	3,185	1,209	4,556	15,994	5,696	50,300
Group Total		641.9	1,024.7	252,701	71,123	16,259	66,777	169,444	70,933	647,236
3000 ANTHROPOLOGY	35	2.4	3.8	972	431	26	118	680	222	2,449
3010 ECONOMICS	1,661	228.1	517.6	53,685	37,168	8,646	20,677	70,707	22,935	213,818
3020 EDUCATION	269	0.0	53.0	18	7,768	554	1,923	7,213	2,272	19,747
3030 INFORMATION AND COMMUNICA	338	4.4	58.6	2,710	11,124	1,976	2,318	8,962	3,087	30,178
3040 HISTORY	12	0.0	2.4	0	76	1	138	473	20	707

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

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CURRENT RESEARCH INFORMATION SYSTEM
 TABLE E: NATIONAL SUMMARY USDA, SAES, AND OTHER INSTITUTIONS
 FISCAL YEAR 2003 FUNDS (THOUSANDS) AND SCIENTIST YEARS

FIELD OF SCIENCE	NO. PROJ	USDA SYS	NON-FED SYS	USDA APPR	CSREES ADMN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
3050 LAW	37	3.2	5.7	636	442	223	72	813	227	2,413
3060 POLITICAL SCIENCE	41	0.0	8.0	0	483	46	97	1,359	481	2,467
3070 PSYCHOLOGY	181	4.2	44.8	1,021	1,095	305	2,526	6,293	1,871	13,111
3080 SOCIOLOGY	498	18.2	128.5	4,373	6,986	1,629	6,356	18,654	9,266	47,265
3090 SENSORY SCIENCE (HUMAN SE	85	0.2	18.1	275	1,293	134	179	2,987	938	5,807
3100 MANAGEMENT	373	14.6	81.2	3,654	3,728	2,957	4,495	10,583	7,066	32,482
3110 ART AND ARCHITECTURE	14	0.0	5.7	0	100	0	0	321	35	457
3111 LANDSCAPE ARCHITECTURE	29	0.9	5.7	247	183	76	647	967	342	2,463
Group Total		276.2	933.1	67,591	70,877	16,574	39,548	130,012	48,762	373,364
9900 UNCLASSIFIED	2	0.0	0.0	368	0	0	27	0	0	395
Group Total		0.0	0.0	368	0	0	27	0	0	395
National Total		3,061.8	7,705.8	1,251,944	493,676	126,817	650,413	1,258,733	650,671	4,432,253

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

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CURRENT RESEARCH INFORMATION SYSTEM
 TABLE F: NATIONAL SUMMARY USDA RESEARCH AGENCIES
 FISCAL YEAR 2003 FUNDS (THOUSANDS) AND SCIENTIST YEARS

REGION	STATE	NO. PROJ	ARS FUNDS	ERS FUNDS	FS FUNDS	OTHER USDA	TOTAL USDA	OTHER FEDERAL	NON- FEDERAL	TOTAL FUNDS	SYS
REGION 1 - NORTHEASTERN											
NE	CONNECTICUT	5	1,198	0	0	0	1,198	0	0	1,198	0.0
NE	DELAWARE	11	1,948	0	0	0	1,948	50	89	2,087	6.0
NE	DISTRICT OF COLUMBIA	253	11,525	41,766	0	0	53,291	0	0	53,291	204.1
NE	MAINE	5	2,572	0	0	0	2,572	16	0	2,587	6.3
NE	MARYLAND	269	127,093	0	0	0	127,093	6,739	1,460	135,292	371.7
NE	MASSACHUSETTS	32	16,195	0	0	0	16,195	8	8	16,212	4.0
NE	NEW JERSEY	3	193	0	0	0	193	0	0	193	0.0
NE	NEW YORK	58	25,447	0	0	0	25,447	600	232	26,279	45.1
NE	PENNSYLVANIA	117	35,950	0	29,382	0	65,332	1,306	311	66,949	187.5
NE	VERMONT	1	22	0	0	0	22	0	0	22	0.0
NE	WEST VIRGINIA	28	19,329	0	0	0	19,329	260	37	19,626	41.8
Total		782	241,473	41,766	29,382	0	312,620	8,979	2,137	323,736	866.5
REGION 2 - SOUTHERN											
S	ALABAMA	12	8,367	0	0	0	8,367	8	33	8,408	17.5
S	ARKANSAS	32	25,505	0	0	0	25,505	82	176	25,764	35.6
S	FLORIDA	101	38,402	0	0	0	38,402	1,117	563	40,083	90.2
S	GEORGIA	81	46,047	0	0	0	46,047	2,247	680	48,974	90.3
S	KENTUCKY	5	3,715	0	0	0	3,715	0	0	3,715	2.0
S	LOUISIANA	70	34,883	0	0	0	34,883	194	507	35,583	98.0
S	MISSISSIPPI	121	64,932	0	0	0	64,932	1,273	179	66,383	131.5
S	NORTH CAROLINA	115	8,889	0	46,023	0	54,911	2,603	1,285	58,800	157.7
S	OKLAHOMA	41	14,050	0	0	0	14,050	110	0	14,160	41.0
S	PUERTO RICO	12	2,994	0	1,966	0	4,960	299	78	5,337	15.5
S	SOUTH CAROLINA	21	10,418	0	0	0	10,418	68	0	10,485	26.2
S	TENNESSEE	4	328	0	0	0	328	0	0	328	0.0
S	TEXAS	120	61,144	0	0	0	61,144	659	231	62,034	132.7
S	VIRGINIA	15	2,600	0	1,303	0	3,903	67	0	3,970	4.0
Total		750	322,272	0	49,292	0	371,563	8,727	3,733	384,023	842.2
REGION 3 - NORTH CENTRAL											
NC	ILLINOIS	79	40,527	0	0	0	40,527	803	119	41,449	90.6
NC	INDIANA	31	10,188	0	0	0	10,188	32	219	10,439	18.9
NC	IOWA	94	44,229	0	0	0	44,229	514	614	45,357	91.9
NC	KANSAS	26	10,743	0	0	0	10,743	186	0	10,929	29.1
NC	MICHIGAN	20	5,887	0	0	0	5,887	68	181	6,136	11.8
NC	MINNESOTA	63	10,380	0	21,209	0	31,589	118	148	31,855	87.3
NC	MISSOURI	29	10,618	0	0	0	10,618	43	143	10,804	25.7

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CURRENT RESEARCH INFORMATION SYSTEM
 TABLE F: NATIONAL SUMMARY USDA RESEARCH AGENCIES
 FISCAL YEAR 2003 FUNDS (THOUSANDS) AND SCIENTIST YEARS

REGION	STATE	NO. PROJ	ARS FUNDS	ERS FUNDS	FS FUNDS	OTHER USDA	TOTAL USDA	OTHER FEDERAL	NON- FEDERAL	TOTAL FUNDS	SYS
NC	NEBRASKA	59	26,015	0	0	0	26,015	175	380	26,570	70.8
NC	NORTH DAKOTA	72	29,205	0	0	0	29,205	110	497	29,811	66.6
NC	OHIO	25	8,646	0	0	0	8,646	130	0	8,776	16.8
NC	SOUTH DAKOTA	7	3,230	0	0	0	3,230	27	4	3,261	8.0
NC	WISCONSIN	111	12,459	0	21,445	0	33,905	835	666	35,406	94.2
Total		616	212,126	0	42,654	0	254,780	3,043	2,971	260,794	611.7
REGION 4 - WESTERN											
W	ALASKA	6	5,313	0	0	0	5,313	0	0	5,313	5.5
W	ARIZONA	38	14,264	0	0	0	14,264	630	89	14,983	41.5
W	CALIFORNIA	222	66,640	0	20,727	0	87,368	3,642	2,778	93,788	216.9
W	COLORADO	140	14,928	0	48,858	0	63,786	3,962	146	67,894	152.4
W	HAWAII	17	13,428	0	0	0	13,428	0	137	13,565	15.9
W	IDAHO	32	12,684	0	0	0	12,684	220	0	12,903	33.8
W	MONTANA	19	7,762	0	0	0	7,762	318	0	8,080	19.3
W	NEW MEXICO	15	7,858	0	0	0	7,858	234	57	8,149	15.0
W	OREGON	61	16,950	0	39,137	0	56,087	1,913	584	58,584	130.2
W	UTAH	14	6,305	0	0	0	6,305	157	0	6,462	21.0
W	WASHINGTON	79	25,873	0	0	0	25,873	398	757	27,028	63.9
W	WYOMING	9	5,656	0	0	0	5,656	45	49	5,750	13.0
Total		652	197,662	0	108,723	0	306,384	11,518	4,598	322,500	728.4
REGION 5 - FOREIGN											
F		36	6,596	0	0	0	6,596	0	0	6,596	13.0
Total		36	6,596	0	0	0	6,596	0	0	6,596	13.0
National Total		2,836	980,128	41,766	230,050	0	1,251,944	32,266	13,439	1,297,650	3,061.8

CURRENT RESEARCH INFORMATION SYSTEM
 TABLE G: NATIONAL SUMMARY SAES & OTHER COOPERATING INSTITUTIONS
 FISCAL YEAR 2003 FUNDS (THOUSANDS) AND SCIENTIST YEARS

REGN	STATE	NO. PROJ	CSREES ADMIN	OTHER USDA	OTHER FEDERAL	STATE APPR.	SELF-GEN	IND/GR AGRMT	OTHER NON-FED	TOTAL	SYS	OYS
REGION 1 - NORTHEASTERN												
NE	CONNECTICUT	129	4,134	1,836	2,042	10,574	461	689	4,314	24,050	71.2	152.4
NE	DELAWARE	50	2,783	481	80	1,306	0	339	0	4,989	61.0	0.0
NE	DISTRICT OF COLUMBIA	7	653	0	0	382	0	0	0	1,035	2.9	4.0
NE	MAINE	138	4,281	466	1,930	8,191	584	529	783	16,764	57.4	112.2
NE	MARYLAND	101	15,990	0	0	6,485	434	410	2,693	26,012	56.5	175.4
NE	MASSACHUSETTS	123	4,362	540	7,064	3,162	0	733	1,572	17,433	21.6	41.8
NE	NEW HAMPSHIRE	88	1,693	0	0	3,514	12	0	0	5,219	25.0	24.0
NE	NEW JERSEY	192	3,368	993	3,764	15,774	892	612	1,456	26,859	69.6	151.1
NE	NEW YORK	875	17,377	3,982	33,221	34,407	12,715	6,362	18,484	126,547	553.0	2,298.3
NE	PENNSYLVANIA	308	10,449	1,269	7,627	24,161	0	4,806	7,163	55,475	253.2	631.6
NE	RHODE ISLAND	46	1,911	0	0	1,404	0	0	0	3,314	10.5	5.7
NE	VERMONT	69	3,058	377	1,086	2,386	0	303	450	7,660	21.3	58.1
NE	WEST VIRGINIA	85	3,172	790	780	4,141	1,010	220	72	10,185	32.5	99.7
Total	SAES	2,211	73,229	10,733	57,592	115,886	16,108	15,003	36,989	325,540	1,235.7	3,754.3
NE	DELAWARE	6	647	0	0	513	0	0	0	1,160	1.9	6.9
NE	MARYLAND	12	1,239	0	0	653	0	0	0	1,892	3.3	17.3
NE	WEST VIRGINIA	3	529	0	14	41	0	0	0	583	5.3	6.8
Total	1890 Inst.	21	2,414	0	14	1,206	0	0	0	3,634	10.5	31.0
NE	NEW YORK	109	651	572	1,864	15,179	0	2,010	1,533	21,810	78.4	215.3
NE	VERMONT	8	283	0	0	632	9	0	45	968	0.0	0.0
Total	Forestry Sch	117	935	572	1,864	15,810	9	2,010	1,578	22,778	78.4	215.3
NE	MASSACHUSETTS	53	104	0	3,784	0	0	969	112	4,970	21.9	38.4
NE	NEW YORK	101	1,320	13	13,203	7,901	2,391	1,461	3,098	29,388	123.2	194.3
NE	PENNSYLVANIA	45	448	528	283	2,199	0	18	4,551	8,029	15.2	62.7
Total	Veterinary Coll. . . .	199	1,872	541	17,270	10,101	2,391	2,449	7,762	42,386	160.3	295.4
NE	CONNECTICUT	4	155	0	0	0	0	0	0	155	0.6	0.9
NE	DELAWARE	5	419	0	2,571	0	0	1	50	3,041	2.8	3.7
NE	DISTRICT OF COLUMBIA	4	364	0	257	0	85	56	10	772	2.0	2.8
NE	MARYLAND	8	1,510	0	0	0	0	89	0	1,599	2.2	7.0
NE	MASSACHUSETTS	8	484	0	0	0	0	0	0	484	0.5	3.8
NE	NEW HAMPSHIRE	9	691	0	0	0	0	0	0	691	0.6	3.1
NE	NEW JERSEY	2	382	0	0	0	0	0	10	392	0.2	1.6
NE	NEW YORK	11	559	0	0	0	0	0	0	559	1.5	5.6
NE	PENNSYLVANIA	15	1,396	0	0	0	0	0	0	1,396	2.6	10.9
NE	RHODE ISLAND	2	76	0	0	0	0	0	0	76	0.0	0.0
NE	VERMONT	2	180	0	0	0	0	0	0	180	0.0	0.0
NE	WEST VIRGINIA	4	199	0	335	0	0	0	45	579	1.8	1.8
Total	OCI.	74	6,415	0	3,163	0	85	146	115	9,923	14.8	41.2
Region Total	. . . . .	2,622	84,864	11,846	79,902	143,004	18,592	19,609	46,444	404,262	1,499.7	4,337.2

CURRENT RESEARCH INFORMATION SYSTEM
 TABLE G: NATIONAL SUMMARY SAES & OTHER COOPERATING INSTITUTIONS
 FISCAL YEAR 2003 FUNDS (THOUSANDS) AND SCIENTIST YEARS

REGN	STATE	NO. PROJ	CSREES ADMIN	OTHER USDA	OTHER FEDERAL	STATE APPR.	SELF-GEN	IND/GR AGRMT	OTHER NON-FED	TOTAL	SYS	OYS
REGION 2 - SOUTHERN												
S	ALABAMA	186	6,681	1,195	545	8,468	0	398	2,433	19,720	92.9	122.4
S	ARKANSAS	288	9,277	798	1,256	30,360	46	4,376	7,962	54,075	135.2	545.3
S	FLORIDA	595	16,357	2,943	13,477	67,288	0	4,761	20,057	124,883	331.8	1,142.2
S	GEORGIA	328	7,657	4,781	4,791	46,807	3,809	3,431	5,348	76,623	267.0	510.0
S	KENTUCKY	150	8,118	229	2,831	24,852	932	2,151	1,383	40,495	102.5	479.9
S	LOUISIANA	297	4,403	757	645	34,701	3,570	4,077	2,938	51,090	164.4	659.8
S	MISSISSIPPI	178	6,767	8,425	4,569	20,128	2,316	3,248	10,607	56,059	97.8	540.9
S	NORTH CAROLINA	519	12,157	3,569	15,151	46,914	0	10,876	7,357	96,024	196.6	1,012.5
S	OKLAHOMA	207	6,327	1,433	4,505	24,207	4,043	6,926	2,625	50,065	102.9	370.1
S	PUERTO RICO	29	4,346	0	0	6,186	96	0	0	10,628	43.9	287.4
S	SOUTH CAROLINA	160	5,198	1,112	5,532	6,927	0	1,947	261	20,978	84.7	247.6
S	TENNESSEE	123	6,584	1,070	1,011	20,474	3,179	2,554	2,115	36,988	80.8	415.3
S	TEXAS	467	13,921	5,588	19,128	65,892	16,847	12,256	0	133,631	304.1	1,210.7
S	VIRGIN IS	19	1,405	0	0	489	0	0	0	1,894	4.4	38.3
S	VIRGINIA	255	7,128	3,633	10,377	23,244	0	7,660	3,884	55,926	119.9	511.7
Total	SAES	3,801	116,326	35,534	83,816	426,936	34,838	64,661	66,968	829,080	2,128.9	8,094.1
S	ALABAMA	59	6,336	0	0	2,658	0	231	0	9,224	33.9	118.1
S	ARKANSAS	16	1,597	0	0	911	0	0	0	2,508	10.0	24.6
S	FLORIDA	16	2,263	0	20	0	0	0	10	2,293	14.6	22.5
S	GEORGIA	11	2,093	0	0	0	0	0	0	2,093	6.0	21.6
S	KENTUCKY	22	4,021	0	0	0	0	0	0	4,021	14.2	31.0
S	LOUISIANA	10	1,458	0	0	729	48	0	0	2,236	7.1	16.3
S	MISSISSIPPI	13	2,616	0	0	0	0	0	0	2,616	8.8	29.9
S	NORTH CAROLINA	25	2,956	0	0	1,669	77	0	0	4,702	12.5	63.4
S	OKLAHOMA	12	2,880	0	0	958	0	0	0	3,838	19.6	28.4
S	SOUTH CAROLINA	13	1,059	0	0	0	0	0	0	1,059	6.8	18.0
S	TENNESSEE	19	2,666	0	0	1,111	0	0	0	3,777	16.6	41.0
S	TEXAS	16	3,246	0	204	1,531	0	13	0	4,993	18.9	45.6
S	VIRGINIA	14	2,158	0	0	0	0	0	0	2,158	9.7	27.3
Total	1890 Inst.	246	35,351	0	224	9,565	126	243	10	45,519	178.7	487.7
S	ALABAMA	18	841	474	584	1,359	111	185	815	4,369	15.1	32.8
S	LOUISIANA	5	177	0	0	153	6	26	0	361	0.7	0.5
S	MISSISSIPPI	58	1,787	523	1,476	6,314	80	689	2,606	13,475	26.6	141.5
S	NORTH CAROLINA	30	2,341	727	1,545	3,587	0	990	3,603	12,793	31.0	98.5
S	SOUTH CAROLINA	21	550	0	0	728	0	0	0	1,278	5.3	15.0
S	TEXAS	12	322	453	435	893	127	2,336	1,308	5,873	3.3	8.1
Total	Forestry Sch	144	6,017	2,177	4,040	13,033	324	4,226	8,332	38,149	82.0	296.4
S	ALABAMA	26	318	76	22	3,348	0	393	145	4,301	15.6	25.2
S	FLORIDA	21	403	0	162	727	0	107	239	1,638	5.3	8.9
S	GEORGIA	39	976	260	332	3,802	3	380	288	6,040	15.4	53.6
S	LOUISIANA	38	37	958	2,062	4,216	982	201	1,394	9,850	16.1	52.1

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CURRENT RESEARCH INFORMATION SYSTEM
 TABLE G: NATIONAL SUMMARY SAES & OTHER COOPERATING INSTITUTIONS
 FISCAL YEAR 2003 FUNDS (THOUSANDS) AND SCIENTIST YEARS

REGN	STATE	NO. PROJ	CSREES ADMIN	OTHER USDA	OTHER FEDERAL	STATE APPR.	SELF- GEN	IND/GR AGRMT	OTHER NON-FED	TOTAL	SYS	OYS
S	MISSISSIPPI	23	358	442	663	3,526	13	397	85	5,483	14.8	27.8
S	NORTH CAROLINA	11	126	859	6,599	5,335	0	1,363	0	14,283	31.4	72.8
S	TENNESSEE	35	18	0	1,880	1,027	0	385	203	3,514	3.5	16.2
S	TEXAS	6	0	97	3,598	4,840	519	254	1,576	10,884	35.3	63.7
Total Veterinary Coll. . .		199	2,236	2,690	15,318	26,822	1,517	3,480	3,930	55,994	137.4	320.3
S	ALABAMA	3	248	0	0	0	0	0	11	259	0.4	2.3
S	ARKANSAS	2	98	0	0	0	0	0	0	98	0.2	0.0
S	FLORIDA	8	408	0	0	3	0	0	16	427	3.2	4.3
S	GEORGIA	14	1,463	0	0	58	0	0	0	1,521	6.3	20.3
S	KENTUCKY	1	55	0	2	3	0	0	0	60	0.3	1.0
S	LOUISIANA	10	700	0	183	23	0	0	60	967	4.6	8.8
S	MISSISSIPPI	8	378	0	83	45	0	0	0	506	1.8	2.7
S	NORTH CAROLINA	8	513	0	0	0	0	0	0	513	2.1	7.4
S	OKLAHOMA	1	271	0	0	0	0	0	0	271	1.1	2.2
S	SOUTH CAROLINA	4	271	0	0	2	45	0	0	317	2.6	5.9
S	TENNESSEE	6	239	0	5	57	0	0	0	301	1.6	3.9
S	TEXAS	21	2,744	0	429	0	0	0	15	3,188	2.2	12.0
S	VIRGINIA	1	3	0	0	0	0	0	1	4	0.0	0.0
Total OCI.		87	7,393	0	702	190	45	0	102	8,432	26.4	70.8
Region Total		4,477	167,323	40,401	104,100	476,547	36,850	72,610	79,342	977,172	2,553.4	9,269.3

CURRENT RESEARCH INFORMATION SYSTEM
 TABLE G: NATIONAL SUMMARY SAES & OTHER COOPERATING INSTITUTIONS
 FISCAL YEAR 2003 FUNDS (THOUSANDS) AND SCIENTIST YEARS

REGN	STATE	NO. PROJ	CSREES ADMIN	OTHER USDA	OTHER FEDERAL	STATE APPR.	SELF-GEN	IND/GR AGRMT	OTHER NON-FED	TOTAL	SYS	OYS
REGION 3 - NORTH CENTRAL												
NC	ILLINOIS	398	10,224	3,115	5,063	27,600	5,180	7,589	5,828	64,598	148.1	569.7
NC	INDIANA	317	6,188	7,062	8,629	28,250	1,236	4,568	5,028	60,962	144.6	572.7
NC	IOWA	227	11,614	1,939	9,081	32,834	6,781	15,761	388	78,399	160.9	707.2
NC	KANSAS	294	13,229	1,092	8,676	28,219	7,857	2,706	3,164	64,944	178.2	518.5
NC	MICHIGAN	533	16,714	4,263	21,945	37,016	2,839	6,649	4,730	94,156	132.9	800.8
NC	MINNESOTA	319	7,412	4,198	7,854	36,475	5,081	2,572	6,734	70,328	116.3	612.8
NC	MISSOURI	144	9,846	6,581	5,100	15,638	2,828	3,596	5,328	48,917	79.9	320.9
NC	NEBRASKA	302	8,635	2,887	9,963	32,184	13,491	6,014	2,164	75,338	165.2	859.7
NC	NORTH DAKOTA	170	6,041	2,053	3,436	18,162	3,658	1,696	4,856	39,902	112.8	342.6
NC	OHIO	288	8,839	355	896	34,349	2,511	2,606	2,548	52,104	130.5	525.1
NC	SOUTH DAKOTA	145	2,880	406	1,937	8,208	4,696	872	346	19,345	62.8	299.6
NC	WISCONSIN	539	14,301	2,073	48,369	33,271	0	14,283	124	112,420	175.4	988.8
Total	SAES	3,676	115,923	36,024	130,949	332,207	56,158	68,913	41,238	781,412	1,607.6	7,118.4
NC	MISSOURI	5	1,225	11	0	231	0	0	0	1,466	8.4	20.0
Total	1890 Inst.	5	1,225	11	0	231	0	0	0	1,466	8.4	20.0
NC	ILLINOIS	8	153	54	0	782	0	7	4	1,000	1.9	8.0
NC	MICHIGAN	42	508	121	342	7,846	3	920	609	10,349	30.1	226.6
Total	Forestry Sch	50	660	175	342	8,628	3	927	613	11,349	32.0	234.6
NC	ILLINOIS	55	1,021	0	4,888	4,149	296	31	3,957	14,341	38.0	76.0
NC	IOWA	87	731	166	3,503	3,043	0	372	13	7,829	26.7	62.3
NC	MINNESOTA	25	1,466	339	57,347	4,032	6,266	1,229	0	70,680	58.1	102.0
NC	MISSOURI	28	302	0	8,014	957	8,138	341	117	17,870	41.7	118.9
NC	OHIO	12	257	0	823	0	0	1,379	54	2,511	4.7	30.6
Total	Veterinary Coll. . . .	207	3,776	505	74,575	12,181	14,701	3,351	4,141	113,231	169.2	389.8
NC	ILLINOIS	9	2,090	0	0	0	0	8	18	2,116	2.4	8.5
NC	INDIANA	15	1,385	0	426	0	0	46	0	1,857	2.5	29.0
NC	IOWA	10	528	0	0	0	0	0	99	626	1.3	10.8
NC	KANSAS	2	120	0	0	0	0	0	0	120	0.1	0.1
NC	MICHIGAN	11	872	0	85	0	0	0	0	957	3.7	10.5
NC	MINNESOTA	2	127	0	0	54	0	0	0	181	0.4	1.8
NC	MISSOURI	12	649	17	0	3	25	0	12	706	1.6	9.2
NC	NEBRASKA	4	225	0	0	0	0	0	0	225	1.2	2.0
NC	NORTH DAKOTA	6	1,001	15	0	0	0	0	14	1,030	0.0	1.6
NC	OHIO	13	10,268	0	148	8	0	0	40	10,464	9.6	10.7
NC	SOUTH DAKOTA	3	413	0	0	2	0	0	0	415	0.2	0.9
NC	WISCONSIN	11	635	0	0	0	0	0	0	635	1.9	6.9
Total	OCI.	98	18,312	32	659	67	25	54	183	19,332	24.9	92.0
Region Total	. . . . .	4,036	139,896	36,747	206,526	353,314	70,886	73,245	46,175	926,789	1,842.1	7,854.8

CURRENT RESEARCH INFORMATION SYSTEM
 TABLE G: NATIONAL SUMMARY SAES & OTHER COOPERATING INSTITUTIONS
 FISCAL YEAR 2003 FUNDS (THOUSANDS) AND SCIENTIST YEARS

REGN	STATE	NO. PROJ	CSREES ADMIN	OTHER USDA	OTHER FEDERAL	STATE APPR.	SELF-GEN	IND/GR AGRMT	OTHER NON-FED	TOTAL	SYS	OYS
REGION 4 - WESTERN												
W	ALASKA	33	2,321	0	0	1,528	0	0	0	3,849	17.5	32.1
W	ARIZONA	214	5,675	2,874	19,118	21,117	4,491	1,125	4,740	59,140	149.6	556.3
W	CALIFORNIA	1,035	22,029	9,781	68,417	114,428	2,711	46,254	1,754	265,375	475.5	2,278.5
W	COLORADO	163	8,017	2,212	14,570	8,744	3,152	2,091	6,299	45,085	58.9	490.8
W	GUAM	14	1,161	0	0	570	0	0	0	1,731	6.0	28.2
W	HAWAII	122	3,900	1,002	3,169	11,323	161	46	689	20,291	67.7	120.8
W	IDAHO	145	4,378	2,468	5,964	12,678	4,553	2,450	178	32,670	78.2	137.3
W	MONTANA	175	6,936	802	7,504	10,318	868	1,626	3,022	31,075	65.2	279.6
W	N MARIANAS	9	755	0	0	330	0	0	0	1,085	2.7	5.3
W	NEVADA	173	2,011	695	8,317	6,865	1,704	377	996	20,966	40.8	96.4
W	NEW MEXICO	109	3,752	758	1,451	5,986	0	330	447	12,724	40.5	88.7
W	OREGON	261	7,201	2,460	18,311	25,673	3,332	4,156	812	61,945	205.8	361.0
W	SAMOA	7	611	0	0	0	0	0	25	636	4.3	8.1
W	UTAH	181	7,176	169	3,830	11,858	189	1,399	1,068	25,689	60.1	152.5
W	WASHINGTON	288	9,337	1,718	7,669	12,628	0	6,487	6,344	44,183	96.3	375.6
W	WYOMING	69	2,212	10	0	5,709	0	550	48	8,529	22.8	45.8
Total	SAES	2,998	87,472	24,950	158,321	249,758	21,160	66,891	26,421	634,973	1,391.9	5,057.0
W	ARIZONA	62	210	593	263	811	0	67	0	1,944	5.9	33.0
W	CALIFORNIA	12	191	0	0	523	0	2	80	796	1.7	4.1
W	IDAHO	20	871	785	2,580	1,856	2,380	767	1,267	10,505	28.1	36.7
W	MONTANA	78	928	993	3,958	1,525	949	19	1,132	9,503	26.3	102.2
W	OREGON	55	1,762	3,036	4,032	8,182	4,999	948	2,389	25,349	76.7	102.7
W	WASHINGTON	117	777	3,042	2,149	6,509	1,433	1,737	720	16,366	49.7	104.3
Total	Forestry Sch	344	4,738	8,448	12,983	19,407	9,760	3,540	5,588	64,462	188.4	383.0
W	CALIFORNIA	163	688	292	16,961	2,163	4,236	679	17,618	42,638	75.0	368.5
W	COLORADO	12	797	2,593	24,330	3,855	5,027	3,400	6,833	46,833	54.0	304.2
W	OREGON	27	6	142	4	89	236	367	0	843	5.9	4.9
W	WASHINGTON	32	1,015	1,395	6,904	10,547	182	491	777	21,311	73.4	116.7
Total	Veterinary Coll. . . .	234	2,506	4,423	48,199	16,653	9,680	4,937	25,228	111,626	208.3	794.3
W	ARIZONA	6	334	0	0	0	0	0	0	334	0.9	4.7
W	CALIFORNIA	30	2,469	0	5,435	50	0	0	94	8,049	2.0	14.1
W	COLORADO	6	623	0	1,047	0	0	0	0	1,669	1.2	1.6
W	HAWAII	3	247	0	0	0	0	0	0	247	0.9	3.4
W	IDAHO	1	21	2	0	0	0	0	0	23	0.0	0.5
W	MONTANA	2	245	0	0	0	0	0	0	245	0.0	1.0
W	NEW MEXICO	1	1,063	0	0	0	0	0	0	1,063	6.9	2.2
W	OREGON	5	778	0	0	0	0	0	63	841	8.3	5.7
W	UTAH	6	327	0	73	0	0	0	17	416	0.6	3.7
W	WASHINGTON	15	769	0	1,562	0	0	0	100	2,432	1.2	7.2
Total	OCI.	75	6,876	2	8,116	50	0	0	275	15,319	22.0	44.1

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 TABLE G: NATIONAL SUMMARY SAES & OTHER COOPERATING INSTITUTIONS
 FISCAL YEAR 2003 FUNDS (THOUSANDS) AND SCIENTIST YEARS

REGN STATE	NO. PROJ	CSREES ADMIN	OTHER USDA	OTHER FEDERAL	STATE APPR.	SELF- GEN	IND/GR AGRMT	OTHER NON-FED	TOTAL	SYS	OYS
Region Total	3,651	101,592	37,822	227,619	285,868	40,600	75,368	57,511	826,380	1,810.6	6,278.4
National Total	14,786	493,676	126,817	618,147	1,258,733	166,929	240,832	229,471	3,134,604	7,705.8	27,739.7

CURRENT RESEARCH INFORMATION SYSTEM
 TABLE H: NATIONAL SUMMARY CSREES ADMINISTERED FUNDING
 FISCAL YEAR 2003 FUNDS (EXPENDITURES IN THOUSANDS)

REGN	STATE	NO. PROJ	HATCH	MC-STN	EVANS ALLEN	ANIMAL HEALTH	SPECIAL GRANTS	NRI GRANTS	SBIR GRANTS	OTHER CSREES	TOTAL CSREES
REGION 1 - NORTHEASTERN											
NE	CONNECTICUT	114	1,671	226	0	19	447	1,064	0	707	4,134
NE	DELAWARE	50	1,229	78	0	28	56	814	0	578	2,783
NE	DISTRICT OF COLUMBIA	7	653	0	0	0	0	0	0	0	653
NE	MAINE	138	1,736	563	0	17	821	423	0	720	4,281
NE	MARYLAND	101	2,333	240	0	24	3,343	5,121	0	4,930	15,990
NE	MASSACHUSETTS	123	2,017	262	0	6	597	1,020	0	461	4,362
NE	NEW HAMPSHIRE	88	1,367	321	0	5	0	0	0	0	1,693
NE	NEW JERSEY	180	2,672	209	0	21	0	432	0	34	3,368
NE	NEW YORK	520	4,729	166	0	39	4,238	3,149	0	5,056	17,377
NE	PENNSYLVANIA	301	5,826	485	0	62	1,570	1,452	0	1,054	10,449
NE	RHODE ISLAND	46	860	50	0	1	110	274	0	616	1,911
NE	VERMONT	68	1,373	0	0	14	928	228	0	515	3,058
NE	WEST VIRGINIA	76	1,968	395	0	10	458	152	0	190	3,172
Total	SAES	1,812	28,433	2,995	0	245	12,567	14,128	0	14,861	73,229
NE	DELAWARE	6	0	0	647	0	0	0	0	0	647
NE	MARYLAND	12	0	0	878	0	0	0	0	360	1,239
NE	WEST VIRGINIA	2	0	0	40	0	0	0	0	488	529
Total	1890 Inst.	20	0	0	1,565	0	0	0	0	849	2,414
NE	NEW YORK	23	0	473	0	0	0	178	0	0	651
NE	VERMONT	8	0	283	0	0	0	0	0	0	283
Total	Forestry Sch	31	0	756	0	0	0	178	0	0	935
NE	MASSACHUSETTS	4	0	0	0	1	0	103	0	0	104
NE	NEW YORK	27	0	0	0	111	338	824	0	47	1,320
NE	PENNSYLVANIA	17	0	0	0	119	59	270	0	0	448
Total	Veterinary Coll. . . .	48	0	0	0	231	396	1,197	0	47	1,872
NE	CONNECTICUT	4	0	0	0	0	0	155	0	0	155
NE	DELAWARE	5	0	0	0	0	0	312	107	0	419
NE	DISTRICT OF COLUMBIA	4	0	0	0	0	0	364	0	0	364
NE	MARYLAND	8	0	0	0	0	0	1,298	212	0	1,510
NE	MASSACHUSETTS	8	0	0	0	0	0	484	0	0	484
NE	NEW HAMPSHIRE	9	0	0	0	0	0	250	0	440	691
NE	NEW JERSEY	2	0	0	0	0	0	382	0	0	382
NE	NEW YORK	11	0	0	0	0	0	559	0	0	559
NE	PENNSYLVANIA	15	0	0	0	0	0	953	0	443	1,396
NE	RHODE ISLAND	2	0	0	0	0	0	5	0	71	76
NE	VERMONT	2	0	0	0	0	0	80	0	100	180
NE	WEST VIRGINIA	4	0	0	0	0	0	199	0	0	199
Total	OCI.	74	0	0	0	0	0	5,041	319	1,055	6,415
Region Total	. . . . .	1,985	28,433	3,751	1,565	476	12,964	20,544	319	16,811	84,864

CURRENT RESEARCH INFORMATION SYSTEM
 TABLE H: NATIONAL SUMMARY CSREES ADMINISTERED FUNDING
 FISCAL YEAR 2003 FUNDS (EXPENDITURES IN THOUSANDS)

REGN	STATE	NO. PROJ	HATCH	MC-STN	EVANS ALLEN	ANIMAL HEALTH	SPECIAL GRANTS	NRI GRANTS	SBIR GRANTS	OTHER CSREES	TOTAL CSREES
REGION 2 - SOUTHERN											
S	ALABAMA	156	3,728	0	0	37	2,427	120	0	368	6,681
S	ARKANSAS	275	3,230	617	0	112	2,556	797	0	1,965	9,277
S	FLORIDA	372	2,768	548	0	66	7,614	1,910	0	3,452	16,357
S	GEORGIA	324	3,530	701	0	14	908	706	0	1,797	7,657
S	KENTUCKY	148	4,751	442	0	58	1,696	593	0	578	8,118
S	LOUISIANA	195	3,003	413	0	39	770	178	0	0	4,403
S	MISSISSIPPI	159	3,811	0	0	0	2,065	192	0	699	6,767
S	NORTH CAROLINA	428	6,238	0	0	39	1,379	1,708	0	2,794	12,157
S	OKLAHOMA	195	2,925	375	0	129	1,703	555	0	641	6,327
S	PUERTO RICO	27	3,790	95	0	9	452	0	0	0	4,346
S	SOUTH CAROLINA	154	3,217	0	0	19	354	665	0	944	5,198
S	TENNESSEE	116	4,821	524	0	33	441	304	0	461	6,584
S	TEXAS	449	6,425	322	0	309	3,146	1,758	0	1,961	13,921
S	VIRGIN IS	19	794	44	0	0	256	0	0	312	1,405
S	VIRGINIA	252	3,921	604	0	81	662	978	0	882	7,128
Total	SAES	3,269	56,952	4,684	0	945	26,428	10,464	0	16,853	116,326
S	ALABAMA	43	0	0	3,618	0	296	13	0	2,410	6,336
S	ARKANSAS	16	0	0	1,442	0	155	0	0	0	1,597
S	FLORIDA	16	0	0	1,414	0	0	10	0	839	2,263
S	GEORGIA	11	0	0	2,093	0	0	0	0	0	2,093
S	KENTUCKY	22	0	0	2,338	0	0	0	0	1,683	4,021
S	LOUISIANA	10	0	0	1,458	0	0	0	0	0	1,458
S	MISSISSIPPI	13	0	0	1,637	0	0	0	0	979	2,616
S	NORTH CAROLINA	25	0	0	2,745	0	0	0	0	211	2,956
S	OKLAHOMA	12	0	0	1,367	0	0	0	0	1,513	2,880
S	SOUTH CAROLINA	13	0	0	1,059	0	0	0	0	0	1,059
S	TENNESSEE	19	0	0	2,269	0	0	0	0	397	2,666
S	TEXAS	16	0	0	3,119	0	26	39	0	62	3,246
S	VIRGINIA	14	0	0	1,956	0	0	0	0	202	2,158
Total	1890 Inst.	230	0	0	26,516	0	477	62	0	8,296	35,351
S	ALABAMA	18	0	733	0	0	0	108	0	0	841
S	LOUISIANA	5	0	177	0	0	0	0	0	0	177
S	MISSISSIPPI	42	0	698	0	0	1,083	7	0	0	1,787
S	NORTH CAROLINA	29	0	705	0	0	509	140	0	987	2,341
S	SOUTH CAROLINA	16	0	550	0	0	0	0	0	0	550
S	TEXAS	12	0	322	0	0	0	0	0	0	322
Total	Forestry Sch	122	0	3,184	0	0	1,591	255	0	987	6,017
S	ALABAMA	11	0	0	0	49	0	91	0	179	318
S	FLORIDA	21	0	0	0	20	198	185	0	0	403
S	GEORGIA	25	0	0	0	124	0	588	0	263	976
S	LOUISIANA	17	0	0	0	37	0	0	0	0	37

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 TABLE H: NATIONAL SUMMARY CSREES ADMINISTERED FUNDING
 FISCAL YEAR 2003 FUNDS (EXPENDITURES IN THOUSANDS)

REGN	STATE	NO. PROJ	HATCH	MC-STN	EVANS ALLEN	ANIMAL HEALTH	SPECIAL GRANTS	NRI GRANTS	SBIR GRANTS	OTHER CSREES	TOTAL CSREES
S	MISSISSIPPI	22	0	0	0	82	9	266	0	0	358
S	NORTH CAROLINA	11	0	0	0	126	0	0	0	0	126
S	TENNESSEE	1	0	0	0	18	0	0	0	0	18
Total Veterinary Coll.		108	0	0	0	457	207	1,130	0	442	2,236
S	ALABAMA	3	0	0	0	0	0	145	104	0	248
S	ARKANSAS	2	0	0	0	0	0	98	0	0	98
S	FLORIDA	8	0	0	0	0	0	408	0	0	408
S	GEORGIA	14	0	0	0	0	0	1,463	0	0	1,463
S	KENTUCKY	1	0	0	0	0	0	55	0	0	55
S	LOUISIANA	10	0	0	0	0	87	325	165	123	700
S	MISSISSIPPI	8	0	0	0	0	0	293	85	0	378
S	NORTH CAROLINA	8	0	0	0	0	0	430	83	0	513
S	OKLAHOMA	1	0	0	0	0	0	0	271	0	271
S	SOUTH CAROLINA	4	0	0	0	0	0	271	0	0	271
S	TENNESSEE	6	0	0	0	0	0	164	0	75	239
S	TEXAS	21	0	0	0	0	0	1,066	505	1,173	2,744
S	VIRGINIA	1	0	0	0	0	0	3	0	0	3
Total OCI.		87	0	0	0	0	87	4,721	1,213	1,371	7,393
Region Total		3,816	56,952	7,868	26,516	1,402	28,791	16,633	1,213	27,949	167,323
REGION 3 - NORTH CENTRAL											
NC	ILLINOIS	320	5,082	163	0	128	1,130	2,787	0	934	10,224
NC	INDIANA	316	3,657	349	0	73	143	1,105	0	861	6,188
NC	IOWA	226	4,628	252	0	60	2,342	2,301	0	2,032	11,614
NC	KANSAS	272	3,189	157	0	126	1,244	1,379	0	7,134	13,229
NC	MICHIGAN	484	4,812	201	0	95	4,134	2,567	0	4,904	16,714
NC	MINNESOTA	222	4,753	504	0	66	82	331	0	1,677	7,412
NC	MISSOURI	111	4,461	442	0	49	1,424	321	0	3,149	9,846
NC	NEBRASKA	273	3,138	200	0	147	941	1,364	0	2,846	8,635
NC	NORTH DAKOTA	137	2,261	92	0	32	2,420	840	0	396	6,041
NC	OHIO	265	5,573	388	0	54	256	1,068	0	1,500	8,839
NC	SOUTH DAKOTA	128	2,341	119	0	70	90	260	0	0	2,880
NC	WISCONSIN	308	4,817	496	0	146	1,118	3,160	0	4,565	14,301
Total SAES		3,062	48,711	3,362	0	1,045	15,323	17,483	0	29,998	115,923
NC	MISSOURI	5	0	0	1,225	0	0	0	0	0	1,225
Total 1890 Inst.		5	0	0	1,225	0	0	0	0	0	1,225
NC	ILLINOIS	8	0	153	0	0	0	0	0	0	153
NC	MICHIGAN	22	0	402	0	0	0	105	0	0	508
Total Forestry Sch		30	0	555	0	0	0	105	0	0	660

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 TABLE H: NATIONAL SUMMARY CSREES ADMINISTERED FUNDING
 FISCAL YEAR 2003 FUNDS (EXPENDITURES IN THOUSANDS)

REGN	STATE	NO. PROJ	HATCH	MC-STN	EVANS ALLEN	ANIMAL HEALTH	SPECIAL GRANTS	NRI GRANTS	SBIR GRANTS	OTHER CSREES	TOTAL CSREES
NC	ILLINOIS	8	0	0	0	0	0	1,021	0	0	1,021
NC	IOWA	22	0	0	0	185	29	284	0	233	731
NC	MINNESOTA	16	0	0	0	128	0	966	0	373	1,466
NC	MISSOURI	12	0	0	0	123	0	178	0	0	302
NC	OHIO	4	0	0	0	27	0	87	0	143	257
Total Veterinary Coll. . .		62	0	0	0	463	29	2,536	0	749	3,776
NC	ILLINOIS	9	0	0	0	0	0	295	0	1,795	2,090
NC	INDIANA	15	0	0	0	0	0	1,102	283	0	1,385
NC	IOWA	10	0	0	0	0	0	445	0	83	528
NC	KANSAS	2	0	0	0	0	0	96	0	23	120
NC	MICHIGAN	11	0	0	0	0	0	702	170	0	872
NC	MINNESOTA	2	0	0	0	0	0	0	0	127	127
NC	MISSOURI	12	0	0	0	0	0	644	0	5	649
NC	NEBRASKA	4	0	0	0	0	0	225	0	0	225
NC	NORTH DAKOTA	6	0	0	0	0	0	219	0	782	1,001
NC	OHIO	13	0	0	0	0	157	9,717	179	215	10,268
NC	SOUTH DAKOTA	3	0	0	0	0	0	39	195	179	413
NC	WISCONSIN	11	0	0	0	0	0	454	181	0	635
Total OCI.		98	0	0	0	0	157	13,939	1,007	3,209	18,312
Region Total		3,257	48,711	3,918	1,225	1,508	15,509	34,063	1,007	33,955	139,896
REGION 4 - WESTERN											
W	ALASKA	33	939	469	0	3	833	71	0	6	2,321
W	ARIZONA	206	1,849	159	0	52	481	2,116	0	1,017	5,675
W	CALIFORNIA	1,024	4,882	460	0	152	3,468	7,552	0	5,514	22,029
W	COLORADO	154	2,455	334	0	0	1,559	855	0	2,814	8,017
W	GUAM	14	627	32	0	0	490	0	0	13	1,161
W	HAWAII	114	1,243	159	0	0	1,793	61	0	644	3,900
W	IDAHO	145	1,998	0	0	52	756	749	0	823	4,378
W	MONTANA	145	1,979	0	0	51	2,838	1,073	0	996	6,936
W	N MARIANAS	9	655	0	0	0	0	0	0	100	755
W	NEVADA	51	1,151	105	0	11	14	231	0	500	2,011
W	NEW MEXICO	109	1,532	253	0	37	1,191	129	0	610	3,752
W	OREGON	251	2,704	0	0	76	2,245	1,476	0	701	7,201
W	SAMOA	7	591	20	0	0	0	0	0	0	611
W	UTAH	122	1,717	173	0	31	263	666	0	4,325	7,176
W	WASHINGTON	245	3,481	376	0	12	1,876	1,190	0	2,401	9,337
W	WYOMING	69	1,463	199	0	36	83	430	0	0	2,212
Total SAES		2,698	29,267	2,740	0	513	17,891	16,598	0	20,463	87,472
W	ARIZONA	13	0	159	0	0	1	50	0	0	210
W	CALIFORNIA	12	0	191	0	0	0	0	0	0	191

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CURRENT RESEARCH INFORMATION SYSTEM
 TABLE H: NATIONAL SUMMARY CSREES ADMINISTERED FUNDING
 FISCAL YEAR 2003 FUNDS (EXPENDITURES IN THOUSANDS)

REGN	STATE	NO. PROJ	HATCH	MC-STN	EVANS ALLEN	ANIMAL HEALTH	SPECIAL GRANTS	NRI GRANTS	SBIR GRANTS	OTHER CSREES	TOTAL CSREES
W	IDAHO	8	0	436	0	0	384	50	0	0	871
W	MONTANA	24	0	511	0	0	251	166	0	0	928
W	OREGON	45	0	711	0	0	544	349	0	158	1,762
W	WASHINGTON	9	0	366	0	0	348	63	0	0	777
Total Forestry Sch . . .		111	0	2,374	0	0	1,528	678	0	158	4,738
W	CALIFORNIA	27	0	0	0	442	0	246	0	0	688
W	COLORADO	12	0	0	0	195	67	80	0	455	797
W	OREGON	1	0	0	0	6	0	0	0	0	6
W	WASHINGTON	20	0	0	0	113	0	702	0	200	1,015
Total Veterinary Coll. . .		60	0	0	0	757	67	1,027	0	655	2,506
W	ARIZONA	6	0	0	0	0	0	228	107	0	334
W	CALIFORNIA	30	0	0	0	0	0	1,246	646	577	2,469
W	COLORADO	6	0	0	0	0	0	488	135	0	623
W	HAWAII	3	0	0	0	0	0	121	125	0	247
W	IDAHO	1	0	0	0	0	0	21	0	0	21
W	MONTANA	2	0	0	0	0	0	47	198	0	245
W	NEW MEXICO	1	0	0	0	0	0	0	0	1,063	1,063
W	OREGON	5	0	0	0	0	0	344	78	356	778
W	UTAH	6	0	0	0	0	0	304	0	22	327
W	WASHINGTON	15	0	0	0	0	0	713	56	0	769
Total OCI.		75	0	0	0	0	0	3,514	1,344	2,017	6,876
Region Total		2,944	29,267	5,114	0	1,269	19,486	21,818	1,344	23,294	101,592
National Total		12,002	163,363	20,652	29,306	4,655	76,749	93,059	3,883	102,009	493,676