

Current Research Information System

Table A: National Summary USDA, SAES And Other Institutions

Fiscal Year 1994 Funds (Thousands) And Scientist Years

AGENCY/INSTITUTION	USDA SYS	NON-FED SYS	USDA APPR	CSREES ADMIN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
USDA/ARS	2102.7	.0	658,159	0	0	10,850	0	4,182	673,191
USDA/ERS	349.9	.0	55,719	0	0	119	0	93	55,931
USDA/FS	777.5	.0	193,083	0	0	12,261	0	1,669	207,012
USDA/RBCS	20.0	.0	3,132	0	0	0	0	0	3,132
Total . . . . .	3250.1	.0	910,093	0	0	23,230	0	5,944	939,266
AGR. EXP. STATION	.0	6404.4	0	280,654	68,346	210,250	909,703	356,932	1,825,885
1890 INST.	.0	177.0	0	30,775	52	0	956	590	32,373
FORESTRY SCHOOL	.0	318.9	0	9,088	8,970	11,177	40,505	23,291	93,031
VET COLLEGE	.0	479.1	0	4,708	1,703	46,549	59,031	35,591	147,582
OTHER COOPERATOR	.0	129.4	0	27,955	743	2,040	665	1,424	32,826
Total . . . . .	.0	7508.8	0	353,180	79,813	270,016	1,010,861	417,827	2,131,697
National Total . . . . .	3250.1	7508.8	910,093	353,180	79,813	293,245	1,010,861	423,771	3,070,963

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Table B: National Summary USDA, SAES And Other Institutions  
Fiscal Year 1994 Funds (Thousands) And Scientist Years

REGION	STATE	USDA SYS	NON-FED SYS	USDA APPR	CSREES ADMIN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
NE	CONNECTICUT	11.7	65.6	3,441	3,838	404	746	7,279	1,178	16,884
NE	DELAWARE	5.3	48.3	1,799	1,927	627	79	5,539	3,435	13,406
NE	DISTRICT OF COL	385.5	4.9	68,061	522	0	127	328	281	69,319
NE	MAINE	5.8	51.2	1,464	3,190	604	939	5,513	1,988	13,699
NE	MARYLAND	318.9	58.0	95,798	5,632	3,555	5,982	10,533	3,544	125,044
NE	MASSACHUSETTS	5.2	48.7	15,459	5,722	568	2,016	3,115	2,005	28,885
NE	NEW HAMPSHIRE	19.2	29.0	3,401	1,796	0	0	3,022	272	8,492
NE	NEW JERSEY	2.0	73.6	581	5,050	76	2,673	12,542	4,247	25,169
NE	NEW YORK	36.7	436.5	18,690	14,291	2,516	22,797	45,758	27,994	132,047
NE	PENNSYLVANIA	94.6	164.2	29,269	9,879	1,170	6,541	20,872	8,427	76,158
NE	RHODE ISLAND	.0	25.2	0	1,712	0	0	1,575	0	3,288
NE	VERMONT	13.4	24.4	2,267	1,731	1,450	595	1,802	948	8,792
NE	WEST VIRGINIA	55.2	38.7	18,957	3,174	461	291	3,242	1,066	27,191
Region	Total . . . . .	953.5	1068.3	259,186	58,465	11,432	42,787	121,119	55,384	548,372
S	ALABAMA	21.6	167.1	5,766	8,952	1,748	2,572	20,171	7,170	46,379
S	ARKANSAS	17.9	139.5	5,582	8,114	1,481	986	17,365	8,098	41,627
S	FLORIDA	90.6	398.4	24,587	9,518	1,609	10,603	64,719	14,158	125,192
S	GEORGIA	163.6	236.8	41,984	10,372	2,523	2,984	40,515	8,199	106,578
S	KENTUCKY	6.0	131.5	1,762	8,887	561	960	18,209	4,088	34,468
S	LOUISIANA	121.5	212.8	27,940	5,714	795	1,183	25,325	10,717	71,674
S	MISSISSIPPI	137.7	153.4	37,527	10,797	3,362	3,501	20,317	11,550	87,054
S	NORTH CAROLINA	85.5	244.1	22,850	12,016	3,389	8,865	39,235	13,938	100,293
S	OKLAHOMA	36.2	109.0	10,631	6,642	655	1,287	18,165	4,632	42,011
S	PUERTO RICO	15.9	48.1	5,049	4,186	0	20	6,462	316	16,033
S	SOUTH CAROLINA	40.6	127.9	10,138	6,317	752	2,826	17,835	2,885	40,753
S	TENNESSEE	.9	117.8	958	8,317	543	939	16,426	4,729	31,912
S	TEXAS	128.0	372.8	47,077	16,698	5,617	17,181	55,299	24,060	165,933
S	VIRGIN IS	.0	6.4	0	958	0	0	433	0	1,391
S	VIRGINIA	5.9	171.8	2,488	6,413	2,817	6,094	22,107	9,026	48,945
Region	Total . . . . .	871.9	2637.4	244,340	123,903	25,852	60,001	382,582	123,565	960,243

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Table B: National Summary USDA, SAES And Other Institutions  
 Fiscal Year 1994 Funds (Thousands) And Scientist Years

REGION	STATE	USDA SYS	NON-FED SYS	USDA APPR	CSREES ADMIN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
NC	ILLINOIS	113.5	199.5	32,689	8,432	944	5,265	17,589	13,772	78,692
NC	INDIANA	15.1	149.6	4,971	6,607	3,308	7,699	22,056	12,544	57,185
NC	IOWA	84.5	209.1	29,369	11,789	2,352	10,008	34,763	18,516	106,798
NC	KANSAS	26.0	179.1	6,008	5,968	634	3,783	22,261	10,993	49,648
NC	MICHIGAN	28.3	167.3	8,020	11,823	1,466	6,612	28,160	9,949	66,030
NC	MINNESOTA	56.4	204.3	15,066	8,303	2,319	6,079	34,367	18,414	84,547
NC	MISSOURI	28.5	175.7	7,284	10,977	1,457	2,948	18,491	11,146	52,303
NC	NEBRASKA	114.4	164.1	20,580	6,632	2,416	4,685	24,101	17,206	75,621
NC	NORTH DAKOTA	67.5	122.2	22,679	6,312	724	2,059	13,017	6,961	51,753
NC	OHIO	32.0	132.9	7,944	8,834	683	2,690	20,170	6,836	47,157
NC	SOUTH DAKOTA	17.0	80.1	2,020	2,993	204	599	6,348	4,456	16,620
NC	WISCONSIN	113.5	170.0	31,129	10,953	786	25,547	27,572	12,894	108,881
Region Total . . . . .		696.7	1953.9	187,759	99,622	17,295	77,973	268,897	143,689	795,236
W	ALASKA	1.9	20.1	805	1,520	0	481	2,370	271	5,447
W	ARIZONA	45.6	164.3	13,691	3,879	3,332	9,805	20,137	7,624	58,469
W	CALIFORNIA	189.5	564.6	64,695	17,835	3,929	35,920	96,765	26,429	245,573
W	COLORADO	63.7	101.8	17,386	4,026	3,983	21,772	9,929	18,417	75,514
W	GUAM	.0	14.4	0	1,232	0	0	1,431	0	2,663
W	HAWAII	20.0	96.3	11,530	7,630	826	3,351	12,817	2,289	38,442
W	IDAHO	69.2	129.5	17,507	3,505	2,038	2,958	12,750	4,544	43,302
W	MONTANA	53.2	93.2	10,728	3,510	543	5,392	8,448	5,073	33,695
W	N MARIANAS	.0	3.0	0	150	0	0	0	0	150
W	NEVADA	4.0	34.8	858	1,704	146	2,111	4,584	1,220	10,624
W	NEW MEXICO	13.0	69.3	3,148	3,505	1,715	876	8,781	1,413	19,438
W	OREGON	148.9	278.3	42,046	8,300	4,463	14,219	25,160	13,266	107,453
W	SAMOA	.0	2.8	0	668	0	2	0	0	670
W	UTAH	33.0	72.9	9,713	2,529	851	3,868	7,605	4,022	28,589
W	WASHINGTON	57.6	168.0	16,283	9,131	3,246	11,026	23,864	16,207	79,756
W	WYOMING	16.5	35.9	5,311	2,068	163	614	3,620	147	11,924
Region Total . . . . .		716.1	1849.2	213,701	71,190	25,235	112,397	238,263	100,922	761,708
Foreign Total . . . . .		11.9	.0	5,107	0	0	87	0	211	5,405
National Total . . . . .		3250.1	7508.8	910,093	353,180	79,813	293,245	1,010,861	423,771	3,070,963

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Table C: National Summary USDA, SAES And Other Institutions  
Fiscal Year 1994 Funds (Thousands) And Scientist Years

COMMODITY	USDA SYS	NON-FED SYS	USDA APPR	CSREES ADMIN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
0100 SOIL AND LAND	168.8	346.7	46,623	15,346	5,352	12,261	44,832	19,649	144,063
0200 WATER	125.8	221.3	37,424	10,455	4,273	11,919	28,328	10,060	102,458
0300 WATERSHEDS RIVER B	72.8	56.5	21,414	2,329	1,649	3,301	6,394	3,104	38,192
0400 AIR AND CLIMATE	8.9	43.4	2,221	1,063	234	2,990	6,070	1,756	14,333
0500 RECREATION RESOURC	32.1	40.7	5,786	1,017	1,021	1,827	4,071	1,994	15,715
0600 TREE/FRST/FRST PRO	553.5	568.6	139,675	26,145	13,218	20,601	67,780	30,382	297,801
0700 RANGE	74.8	98.9	19,095	2,631	1,377	7,366	12,234	4,794	47,497
0800 WILDLIFE AND FISH	68.0	330.8	21,004	19,163	4,532	19,671	38,778	22,309	125,456
0900 CITRUS SUB TROP FR	68.3	106.7	21,615	3,407	601	1,205	17,600	4,068	48,497
1000 FRUIT NUTS DECIDUO	95.5	279.9	29,873	11,626	1,982	2,587	44,596	15,456	106,121
1100 POTATOES	39.2	86.6	12,752	5,394	1,610	1,542	11,243	4,854	37,394
1200 VEGETABLES	100.9	444.6	30,568	23,554	3,141	6,742	62,460	16,920	143,385
1300 ORNAMENTALS TURF	17.7	190.7	7,725	7,510	792	782	27,891	9,917	54,617
1400 CORN	146.4	200.8	38,247	10,848	1,316	4,666	27,867	13,783	96,727
1500 GRAIN SORGHUM	11.7	47.4	3,470	1,749	399	3,650	6,872	2,272	18,413
1600 RICE	27.4	52.1	6,574	1,365	673	1,180	6,939	5,341	22,072
1700 WHEAT	109.7	177.1	27,531	6,945	2,963	3,474	24,943	11,386	77,242
1800 OTHER SMALL GRAINS	31.1	76.6	8,258	3,282	849	1,269	10,673	6,122	30,454
1900 PASTURE	16.6	17.8	4,609	1,021	110	128	2,665	832	9,364
2000 FORAGE CROPS	73.0	154.6	18,985	7,862	1,590	2,380	24,006	7,727	62,551
2100 COTTON	136.6	106.9	38,821	3,895	1,450	1,704	16,121	7,196	69,187
2200 COTTONSEED	12.3	1.4	3,228	109	11	41	271	111	3,771
2300 SOYBEANS	105.1	188.6	28,198	10,088	1,696	1,916	26,558	13,702	82,158
2400 PEANUTS	27.2	45.4	7,442	1,481	711	756	7,781	2,167	20,338
2500 OTHER OILSEED CROP	21.5	46.4	5,726	3,061	660	837	4,286	1,632	16,203
2600 TOBACCO	17.5	48.3	4,012	1,765	981	361	9,235	2,109	18,463
2700 SUGAR CROPS	38.3	39.3	11,181	1,231	234	231	5,803	1,805	20,484
2800 MISC NEW CROPS	23.2	62.2	8,508	4,380	993	2,876	6,919	2,945	26,621
2900 POULTRY	80.9	249.3	22,810	13,700	1,666	2,778	36,694	12,604	90,252
3000 BEEF CATTLE	140.9	389.0	39,868	18,735	2,570	15,543	65,265	43,108	185,089
3100 DAIRY CATTLE	83.5	315.3	29,774	16,172	1,272	8,396	53,623	30,369	139,606
3200 SWINE	79.3	209.7	26,940	11,336	603	4,327	34,999	17,256	95,462
3300 SHEEP AND WOOL	39.5	105.3	10,776	5,151	854	4,384	15,331	8,037	44,533
3400 OTHER ANIMALS	3.1	252.5	2,941	9,541	424	20,925	28,046	14,950	76,827
3500 BEES AND HONEY	23.5	15.4	5,383	541	53	166	2,053	422	8,618
3600 GENERAL PURPOSE SU	.0	16.1	0	898	112	191	1,997	850	4,049
3700 CLOTHING & TEXTILE	.0	18.5	0	666	124	41	1,935	549	3,314
3800 FOOD	49.0	162.6	11,812	7,738	2,506	4,876	19,307	9,581	55,820
3900 HOUSING & EQUIP	3.5	34.8	772	1,345	417	268	4,250	2,165	9,218
4000 PEOPLE AS INDIVIDU	77.5	187.9	50,478	8,071	322	8,761	18,554	5,718	91,905
4100 FAMILY MEMBERS	3.8	73.2	823	2,745	215	5,352	6,674	3,652	19,460
4200 FARM AS BUSINESS	1.9	54.5	330	2,405	313	553	5,344	681	9,625

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Fiscal Year 1994 Funds (Thousands) And Scientist Years

COMMODITY	USDA SYS	NON-FED SYS	USDA APPR	CSREES ADMIN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
4300 COMMUNITIES, AREAS	27.5	116.9	4,668	5,534	1,226	5,752	11,000	3,473	31,653
4400 AGRIC ECONOMY U S	64.9	47.2	10,359	2,911	607	852	5,271	1,322	21,322
4500 AGRIC ECONOMY FORG	75.3	16.0	12,648	1,632	458	3,062	2,049	424	20,274
4600 FARM COOPERATIVES	17.4	3.1	2,764	100	37	4	339	40	3,285
4700 OTH MARKET PROCESS	.0	9.5	0	541	49	40	1,084	190	1,904
4800 MARKETING SYSTEMS	13.5	16.4	2,297	1,036	48	60	1,953	244	5,638
6100 WEEDS	26.1	38.1	6,834	2,348	338	611	4,522	1,722	16,375
6200 SEED RESEARCH	2.2	14.9	557	288	83	781	1,855	1,080	4,643
6300 BIO CELL SYSTEMS	4.1	101.4	1,134	2,413	362	17,202	13,019	3,959	38,088
6400 EXP DESIGN/STAT ME	10.5	38.8	1,493	438	592	1,063	4,319	927	8,832
6500 INVERTEBRATES	46.0	170.9	10,852	7,849	1,323	9,953	19,032	4,789	53,799
6600 MICROORGANISMS,VIR	21.9	180.7	5,842	12,656	1,003	12,244	20,129	5,305	57,180
6700 PLANTS	105.4	297.2	24,928	18,593	4,500	17,891	37,661	11,590	115,163
6800 ANIMALS(VERTEBRATE	7.7	238.6	1,487	5,104	855	20,133	34,037	11,722	73,337
6900 RESEARCH ON RSCH M	3.6	13.8	626	3,037	712	117	1,595	439	6,525
7000 RSCH EQUIP & TECHN	13.6	40.8	3,667	934	1,753	8,654	5,706	2,208	22,922
9900 UNCLASSIFIED	.0	.0	6,664	0	0	0	0	0	6,664
National Total . . . . .	3250.1	7508.8	910,093	353,180	79,813	293,245	1,010,861	423,771	3,070,963

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Table D: National Summary USDA, SAES And Other Institutions  
Fiscal Year 1994 Funds (Thousands) And Scientist Years

RESEARCH PROBLEM AREA	USDA SYS	NON-FED SYS	USDA APPR	CSREES ADMIN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
101 APPRAIS OF SOIL RES	4.2	60.6	1,582	2,626	716	1,140	7,495	3,472	17,032
102 SOIL PLNT WTR NUTRI	148.2	274.0	42,942	13,534	3,937	7,447	36,322	16,187	120,370
103 MGMT OF SALINE SOIL	8.8	12.7	2,342	355	43	257	2,350	623	5,970
104 ALTERN USE OF LAND	32.0	35.0	6,722	1,131	887	593	3,693	2,099	15,126
105 CONSERV USE OF WATE	48.4	79.5	13,880	3,053	1,509	4,628	10,595	3,550	37,214
106 DRAIN AND IRRIGATIO	16.9	30.1	5,070	1,039	878	1,031	4,493	1,148	13,659
107 WATERSHED PROT & MG	123.8	57.3	33,963	2,385	1,782	4,393	7,529	3,278	53,330
108 ECON LEG PROB OF WA	.0	22.0	0	454	454	1,653	2,066	357	4,983
109 WEATHER ADAPT & MOD	32.1	45.9	9,998	1,479	536	5,170	5,626	1,763	24,572
110 APPRAIS FORST & RAN	58.8	58.6	21,604	1,986	1,792	6,805	6,715	2,307	41,209
111 BIOL CULT MGMT FORS	158.2	168.9	31,271	6,349	5,133	7,045	18,641	10,686	79,125
112 IMPROV RANGE RESOR	36.5	58.8	9,745	1,409	656	2,246	8,194	3,176	25,427
113 REMOTE SENSING	23.6	22.8	7,008	889	885	2,352	2,852	1,295	15,280
114 RSCH ON MGMT OF RSC	3.6	13.8	626	3,036	712	117	1,590	439	6,519
Goal Total	695.2	939.9	186,751	39,726	19,919	44,879	118,161	50,380	459,816
201 CNTRL FORST INSECTS	84.3	42.3	18,557	2,133	1,432	2,156	4,031	949	29,258
202 CONTROL FOREST DIS	35.3	40.2	7,974	2,306	428	854	4,066	1,074	16,702
203 FOREST FIRE PROTECT	29.6	2.8	6,257	96	148	707	354	88	7,649
204 CNTR PESTS FRT & VE	79.0	151.4	26,371	8,091	1,279	3,000	20,760	8,194	67,695
205 CNTR DISE FRT & VEG	61.9	232.3	19,150	10,502	1,876	3,009	34,140	10,269	78,945
206 CNTR WEEDS FRT & VE	6.4	32.6	1,867	2,449	136	380	4,525	1,478	10,833
207 CNTR PESTS FLD CROP	122.0	183.2	30,355	8,501	1,636	4,575	23,531	7,876	76,473
208 CNTR DIS FIELD CROP	84.8	232.5	21,152	9,556	2,021	4,463	30,058	12,451	79,700
209 CNTR WEEDS FLD CROP	61.6	114.8	16,137	5,997	748	1,221	15,694	8,197	47,994
210 CONTR PESTS ANIMALS	28.3	35.4	7,693	1,697	153	868	4,825	1,458	16,693
211 CONTR DIS ANIMALS	104.7	594.3	42,390	16,406	2,553	32,900	85,405	39,233	218,887
212 CNTR INTER PARASITE	16.4	41.0	6,145	1,555	88	1,673	4,463	2,365	16,289
213 PROT ANMLS FROM TOX	16.0	71.8	4,858	1,669	223	8,118	7,636	6,887	29,391
214 PROTECT FROM POLLUT	33.7	71.4	12,134	2,812	1,851	9,686	7,938	3,188	37,608
Goal Total	763.9	1846.1	221,040	73,769	14,569	73,608	247,424	103,707	734,117
301 GENET BREED FORST T	16.2	60.8	4,725	2,655	746	586	7,583	3,238	19,532
302 IMP FOREST ENG SYS	14.3	10.8	3,071	502	328	125	1,420	685	6,130
303 ECON TIMBER PRODUCT	17.4	14.2	2,948	862	94	603	2,431	447	7,386
304 IMP BIO EFF FRT & V	66.5	297.2	21,718	14,895	2,417	4,311	47,471	13,017	103,830
305 MECH PROD FRT & VEG	3.0	14.2	677	570	107	88	2,043	408	3,894
306 PROD MGMT SYS F & V	.5	39.2	146	2,303	364	189	4,818	1,646	9,466
307 IMP BIO EFF FLD CRP	178.6	443.8	52,639	21,847	4,515	12,750	68,406	29,758	189,916
308 MECH PROD FIELD CRO	8.3	27.0	2,307	761	620	570	3,710	1,274	9,243
309 PROD MGMT SYS FLD C	19.6	96.3	5,789	3,877	858	1,228	14,844	6,366	32,961
310 ANIMAL REPRODUCTION	37.2	213.3	11,213	13,977	935	9,453	33,436	16,934	85,948

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RESEARCH PROBLEM AREA	USDA SYS	NON-FED SYS	USDA APPR	CSREES ADMIN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
311 IMP BIO EFF ANML PR	77.6	410.6	23,039	25,103	2,346	8,276	73,487	44,349	176,601
312 ENV STRESS IN ANML	11.2	53.5	3,052	2,486	220	2,069	8,345	3,295	19,467
313 PROD MGMT SYS ANML	8.0	67.1	1,702	3,775	356	682	13,263	5,564	25,342
314 BEES OTH POLLNTNG I	23.5	15.4	5,383	541	53	166	2,053	422	8,618
315 IMP STRUC FARM SUPP	.0	23.4	0	923	196	57	2,925	1,444	5,545
316 FARM BUSINESS MGMT	1.2	41.2	210	1,487	273	500	4,098	639	7,207
317 MECH/STRUCTS ANML P	.0	7.1	0	269	59	18	1,070	293	1,709
318 NON-COM BIO TECH/BI	59.5	492.0	16,304	22,185	3,836	54,108	61,830	16,699	174,962
Goal Total	542.4	2327.2	154,924	119,019	18,324	95,779	353,233	146,478	887,757
401 NEW IMP FOREST PROD	75.8	104.6	20,532	5,431	1,101	1,435	15,150	7,135	50,784
402 PROD F & V IMP ACCE	24.9	54.2	6,849	2,121	244	413	9,140	2,671	21,438
403 NEW & IMP F&V PROD	13.2	55.9	3,382	2,500	418	618	6,910	2,358	16,187
404 MKT QUAL FRTS & VEG	51.9	59.7	13,736	2,189	480	1,238	7,697	2,643	27,983
405 PROD FLD CROP IMP A	70.3	91.8	18,001	3,900	1,856	1,849	13,589	6,674	45,870
406 NEW IMP FOOD FLD CR	26.0	52.8	7,389	2,750	232	869	7,298	4,068	22,606
407 NEW IMP NON-FOOD FC	90.1	47.6	26,691	4,007	1,426	1,076	5,385	3,736	42,321
408 MKT QUAL FIELD CROP	36.0	19.0	8,462	817	265	576	2,269	893	13,282
409 PROD ANML PR IMP AC	16.1	52.6	4,383	4,182	377	351	9,268	5,105	23,666
410 IMP MEAT MILK EGG P	20.1	78.1	5,423	3,181	370	697	8,969	7,461	26,103
411 IMP NON-FOOD ANML P	12.0	3.0	4,546	322	37	28	444	158	5,535
412 MKT QUAL ANIMAL PRO	4.8	17.6	1,366	673	78	503	2,482	1,562	6,664
Goal Total	441.1	636.9	120,761	32,074	6,884	9,653	88,601	44,465	302,438
501 IMP GRADES & STANDS	13.9	10.0	3,915	436	214	124	1,197	604	6,489
502 MKTG TIMBER PRODUCT	10.5	8.7	2,382	368	163	205	847	331	4,295
503 MKTG EFF AGRI PRODS	14.3	26.8	2,702	1,141	206	825	2,668	1,594	9,136
506 SPLY DEMAND AND PRI	66.0	45.7	9,751	2,556	448	422	4,984	972	19,133
507 COMP REL IN AGRIC	4.3	19.9	648	747	400	196	2,020	421	4,432
508 DOMESTIC MKT DEVELP	.0	10.8	0	1,391	519	94	1,344	558	3,907
509 PERFORMANCE MKTG SY	31.0	42.7	4,312	2,284	352	178	4,239	625	11,989
510 GROUP ACT MKT POWER	6.9	2.2	1,110	158	22	0	383	58	1,731
511 IMP AGRIC STATISTIC	10.5	5.6	1,493	204	81	61	1,045	197	3,081
512 IMP GRADES FRST PRO	4.0	1.8	831	154	33	26	74	66	1,185
513 PRICE ANAL FRST PRO	8.4	6.2	1,362	228	122	63	509	253	2,537
Goal Total	169.8	180.5	28,507	9,666	2,561	2,195	19,308	5,677	67,915
601 FGN MKT DEVELP	85.9	55.3	13,873	4,323	1,143	488	6,075	1,348	27,250
602 EVAL FGN FOOD AID P	3.6	.3	562	1	56	112	13	16	760
603 TECH AID DEV CRTY	5.6	12.6	2,118	198	304	7,290	1,105	540	11,554
604 PRD DVLPMNT/MKTG FRG	2.7	14.3	775	1,556	60	154	1,570	269	4,383
Goal Total	97.8	82.5	17,327	6,078	1,563	8,045	8,763	2,173	43,948

Current Research Information System

Table D: National Summary USDA, SAES And Other Institutions  
Fiscal Year 1994 Funds (Thousands) And Scientist Years

RESEARCH PROBLEM AREA	USDA SYS	NON-FED SYS	USDA APPR	CSREES ADMIN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
701 TOX RES IN FOOD	36.9	37.9	10,107	4,457	244	1,722	3,409	1,329	21,267
702 FOOD PROT FROM TOX	85.7	84.6	23,352	6,120	912	3,553	10,317	4,330	48,584
703 FOOD CONSUMP HABITS	16.6	38.4	3,191	1,912	359	844	3,809	1,138	11,254
704 HOME COMM FOOD SERV	.0	6.5	0	235	5	7	555	108	910
705 SEL CARE CLOTH & TE	.0	14.5	0	473	17	37	1,469	193	2,189
706 CONTR INSECTS AFF M	23.7	32.2	5,955	891	382	1,441	4,964	1,685	15,318
707 TRANS ANIML MAN DI	2.0	10.4	503	191	5	1,385	1,341	440	3,864
708 HUMAN NUTRITION	64.7	149.4	49,321	8,489	1,997	7,562	16,379	5,748	89,497
709 REDUCE HAZ HLTH & S	6.6	17.8	2,253	555	144	1,148	2,198	541	6,838
Goal Total	236.2	391.8	94,681	23,324	4,065	17,697	44,442	15,512	199,721
801 RURAL HOUSING	1.7	11.2	504	495	53	209	1,131	338	2,731
802 INDIV & FAM DEC MAK	4.9	51.7	777	1,646	229	1,284	4,537	1,242	9,715
803 RURAL POVERTY	.0	6.9	0	468	0	4	561	65	1,099
804 ECON POTENT RURL PE	11.6	27.2	2,175	1,539	234	499	2,122	243	6,813
805 COMMUNICAT RURAL PE	.9	52.9	120	1,183	255	1,436	5,491	1,743	10,228
806 ADJUSTMENT TO CHANG	2.1	57.6	319	1,430	227	5,408	5,424	3,225	16,033
807 AGRIC ECONOMIC CHAN	33.2	45.6	5,920	2,018	174	488	4,144	791	13,534
808 GOV'T PROGRAMS	18.1	16.4	2,768	1,574	312	212	2,081	307	7,255
Goal Total	72.4	269.5	12,582	10,354	1,485	9,541	25,491	7,956	67,408
901 ALLEV POLLUTION	77.7	254.8	24,619	14,718	3,346	9,608	33,812	11,857	97,960
902 OUTDOOR RECREATION	24.2	38.7	4,624	880	947	1,519	4,077	1,695	13,742
903 MULTI-USE-FOREST PO	23.1	38.4	4,701	1,168	1,193	1,743	3,113	2,814	14,732
904 WLDLFE AND FISH ECO	63.9	248.5	18,662	11,175	3,496	17,073	30,411	19,423	100,240
905 TREES BEAUTIFICATIO	7.3	19.0	5,328	644	155	118	2,781	641	9,668
906 ORNAMENT & TURF DEV	16.4	169.9	5,783	6,780	731	713	25,032	8,984	48,023
907 RURAL INCOME IMP	7.8	27.5	1,320	1,763	266	327	2,407	489	6,573
908 RURAL INSTITUT IMP	11.1	37.5	1,819	2,043	309	748	3,803	1,521	10,242
990 UNCLASSIFIED	.0	.0	6,664	0	0	0	0	0	6,664
Goal Total	231.4	834.3	73,520	39,171	10,444	31,849	105,436	47,424	307,843
National Total . . . . .	3250.1	7508.8	910,093	353,180	79,813	293,245	1,010,861	423,771	3,070,963



Current Research Information System

Table E: National Summary USDA, SAES And Other Institutions  
Fiscal Year 1994 Funds (Thousands) And Scientist Years

FIELD OF SCIENCE	USDA SYS	NON-FED SYS	USDA APPR	CSREES ADMIN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
0110 BIOCHEM BIOPHYS AN	42.3	168.3	9,880	5,302	506	12,832	22,460	8,742	59,722
0112 BIOCHEM BIOPHYS PL	109.7	190.4	30,197	10,619	1,807	9,044	24,551	9,099	85,316
0113 BIOCHEM BIOPHYS HU	.8	13.6	365	299	25	1,965	1,729	566	4,948
0114 BIOCHEM BIOPHYS OT	21.5	63.8	5,270	2,121	314	10,666	7,923	1,858	28,152
Group Total	174.3	436.0	45,713	18,340	2,652	34,507	56,662	20,265	178,138
0210 BIOL ENV SYS AP AN	106.1	318.9	27,277	14,724	3,720	17,935	45,105	26,623	135,385
0212 BIOL ENV SYS AP PL	398.2	894.2	115,116	36,776	11,661	24,536	131,942	56,945	376,975
0213 BIOL ENV SYS AP HU	11.8	19.0	2,596	525	63	2,302	2,793	572	8,852
0214 BIOL ENV SYS AP OT	29.2	60.3	6,792	3,895	725	3,589	8,005	2,731	25,737
Group Total	545.2	1292.4	151,781	55,919	16,170	48,363	187,845	86,871	546,950
0310 BIOL MOLECULAR ANI	45.4	168.5	16,428	9,090	1,191	11,414	20,188	8,612	66,923
0312 BIOL MOLECULAR PLN	51.6	225.4	17,709	17,410	3,031	8,942	26,781	7,851	81,723
0313 BIOL MOLECULAR OTH	21.8	67.6	5,428	2,841	236	6,164	7,409	2,435	24,513
Group Total	118.7	461.5	39,565	29,341	4,458	26,519	54,378	18,898	173,160
0410 ENTOMOLOGY ANIML R	36.0	57.9	9,427	2,358	431	921	7,130	1,912	22,178
0412 ENTOMOLOGY PLANT R	227.7	334.5	62,115	17,647	4,490	7,854	43,070	15,276	150,451
0413 ENTOMOLOGY HUMAN R	13.3	18.2	3,184	638	45	614	3,168	636	8,285
0414 ENTOMOLOGY OTHER	35.6	57.2	8,399	2,141	345	1,870	6,374	2,108	21,236
Group Total	312.7	467.7	83,124	22,783	5,311	11,259	59,742	19,932	202,151
0510 GENETICS ANIMAL	34.2	140.6	9,245	9,165	1,487	11,274	24,167	21,022	76,360
0512 GENETICS PLANT	186.7	426.7	54,908	20,756	5,126	7,072	66,668	30,021	184,551
0513 GENETICS OTHER	14.3	30.6	4,557	1,034	719	5,269	3,486	935	15,999
Group Total	235.2	597.8	68,710	30,955	7,332	23,615	94,320	51,978	276,910
0610 IMMUNOLOGY ANIMAL	34.5	132.2	15,412	5,068	498	6,323	19,882	7,486	54,669
0612 IMMUNOLOGY PLANT	1.2	2.0	404	65	60	33	280	136	978
0613 IMMUNOLOGY HUMAN	.0	4.0	19	82	0	1,167	480	134	1,882
Group Total	35.7	138.2	15,835	5,216	558	7,523	20,642	7,756	57,529
0710 MICROBIOLOGY ANIMA	49.6	162.6	16,333	6,779	1,010	5,767	21,666	9,203	60,758
0712 MICROBIOLOGY PLANT	26.0	57.1	7,407	3,213	865	2,236	6,461	1,466	21,648
0713 MICROBIOLOGY HUMAN	1.6	11.5	413	1,159	28	635	1,436	511	4,182
0714 MICROBIOLOGY SOILS	23.9	49.7	6,586	2,315	349	4,186	5,807	1,819	21,062
0790 MICROBIOLOGY OTHER	33.1	65.0	9,647	2,912	689	2,745	7,736	4,192	27,922
Group Total	134.2	345.9	40,386	16,379	2,941	15,570	43,107	17,191	135,574
0810 NEMATOLOGY ANIMAL	.0	2.9	0	168	15	2	484	64	733
0812 NEMATOLOGY PLANT	18.0	52.0	4,810	1,997	625	728	7,535	2,785	18,480
0813 NEMATOLOGY OTHER	.4	3.3	94	94	33	218	440	64	943
Group Total	18.4	58.2	4,904	2,259	674	948	8,458	2,913	20,156

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Table E: National Summary USDA, SAES And Other Institutions  
Fiscal Year 1994 Funds (Thousands) And Scientist Years

FIELD OF SCIENCE	USDA SYS	NON-FED SYS	USDA APPR	CSREES ADMIN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
0910 NUTRI AND METAB AN	37.8	301.0	18,237	15,180	830	3,405	54,990	32,106	124,748
0912 NUTRI AND METAB PL	29.6	111.7	7,530	4,034	1,266	2,045	16,139	5,984	36,999
0913 NUTRI AND METAB HU	52.8	113.6	43,493	6,408	557	5,372	11,349	4,274	71,453
0914 NUTRI AND METAB OT	1.8	3.2	411	331	12	191	446	81	1,472
Group Total	122.0	529.5	69,671	25,953	2,665	11,012	82,924	42,445	234,671
1010 PARASITOLOGY ANIMA	9.2	58.0	3,219	1,206	72	2,464	8,413	2,854	18,228
1012 PARASITOLOGY PLANT	.0	2.7	0	33	1	75	295	61	465
1013 PARASITOLOGY OTHER	2.5	1.2	609	0	8	201	239	109	1,166
Group Total	11.7	61.9	3,828	1,239	81	2,740	8,947	3,024	19,859
1110 PATHOLOGY ANIMAL	10.7	143.1	3,493	2,027	823	10,824	19,841	12,099	49,105
1112 PATHOLOGY PLANT	135.6	308.8	35,125	14,105	2,292	5,924	41,206	14,530	113,183
1113 PATHOLOGY HUMAN	.0	3.7	28	872	82	663	214	279	2,139
1114 PATHOLOGY OTHER	1.5	4.3	409	183	40	635	605	80	1,951
Group Total	147.8	459.9	39,055	17,186	3,237	18,046	61,866	26,988	166,378
1210 PHARMACOLOGY	5.9	33.1	1,968	608	28	2,881	4,420	1,690	11,596
Group Total	5.9	33.1	1,968	608	28	2,881	4,420	1,690	11,596
1310 PHYSIOLOGY ANIMAL	42.2	244.9	13,240	12,778	931	11,844	36,424	15,343	90,559
1312 PHYSIOLOGY PLANT	138.0	243.5	33,557	12,290	2,714	5,980	33,174	12,542	100,258
1313 PHYSIOLOGY OTHER	1.4	5.4	344	155	17	1,307	676	247	2,746
Group Total	181.5	493.8	47,141	25,223	3,662	19,131	70,273	28,132	193,563
1410 VIROLOGY ANIMAL	15.6	90.2	4,977	4,203	273	5,394	13,419	5,710	33,977
1412 VIROLOGY PLANT	13.0	45.0	3,772	1,552	540	767	6,293	2,154	15,078
1413 VIROLOGY HUMAN	1.1	3.5	282	15	32	261	352	405	1,346
1414 VIROLOGY OTHER	.9	2.5	262	198	0	4	240	45	750
Group Total	30.6	141.2	9,293	5,969	845	6,427	20,304	8,314	51,151
1524 CHEMISTRY ANALYTIC	64.2	112.0	18,277	7,544	871	3,195	14,772	7,520	52,180
1525 CHEMISTRY INORGANI	5.1	9.5	1,524	379	68	261	1,121	303	3,656
1526 CHEMISTRY ORGANIC	90.2	43.4	23,449	3,186	450	1,389	5,634	3,242	37,351
1527 CHEMISTRY PHYSICAL	26.6	17.3	7,962	694	134	518	1,915	1,565	12,788
1528 CHEMISTRY SOILS	58.7	154.7	18,248	7,066	1,974	4,847	20,254	9,536	61,924
1529 CHEMISTRY OTHER	22.1	32.4	5,913	2,075	256	1,451	3,689	3,439	16,823
Group Total	266.9	369.4	75,373	20,945	3,752	11,661	47,385	25,605	184,720
1920 ENGINEERING AGRIC	110.1	268.0	29,225	11,288	4,622	5,212	35,704	11,376	97,427
1924 ENGINEERING MECH	15.7	14.5	3,310	1,031	121	93	1,622	643	6,820
1925 ENGINEERING ELEC	1.8	2.7	560	284	11	73	370	331	1,630
1926 ENGINEERING CIVIL	25.1	5.7	6,270	745	83	864	848	585	9,395
1927 ENGINEERING CHEMIC	28.3	25.4	10,173	2,399	560	808	3,253	1,519	18,712
1928 ENGINEERING IND	14.4	18.7	5,026	811	502	239	2,747	1,181	10,506
1929 ENGINEERING OTHER	34.3	70.0	8,598	1,791	408	729	12,707	2,813	27,046
Group Total	229.6	405.0	63,162	18,349	6,308	8,017	57,251	18,448	171,535

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Table E: National Summary USDA, SAES And Other Institutions  
Fiscal Year 1994 Funds (Thousands) And Scientist Years

FIELD OF SCIENCE	USDA SYS	NON-FED SYS	USDA APPR	CSREES ADMIN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
2020 GEOLOGY AND GEOGRA Group Total	8.1 8.1	22.4 22.4	1,418 1,418	1,111 1,111	443 443	1,504 1,504	3,137 3,137	1,403 1,403	9,016 9,016
2120 HYDROLOGY Group Total	77.5 77.5	69.9 69.9	24,458 24,458	2,768 2,768	1,775 1,775	4,547 4,547	8,972 8,972	3,603 3,603	46,123 46,123
2220 MATHEMATICS 2230 STATISTICS & BIOME Group Total	8.3 43.3 51.7	10.6 74.1 84.7	2,590 12,803 15,394	421 2,801 3,222	107 2,748 2,856	603 3,662 4,265	1,256 8,502 9,758	375 3,770 4,145	5,353 34,286 39,639
2320 METEOROLOGY & CLIM Group Total	26.8 26.8	41.0 41.0	7,726 7,726	1,439 1,439	807 807	5,586 5,586	5,434 5,434	1,706 1,706	22,698 22,698
2420 PHYSICS 2421 PHYSICS SOILS Group Total	25.0 46.3 71.3	12.7 83.4 96.1	5,617 14,345 19,962	418 4,810 5,228	319 1,503 1,823	427 2,536 2,962	1,772 10,782 12,554	622 3,485 4,106	9,176 37,460 46,636
2530 ANTHROPOLOGY Group Total	1.0 1.0	4.0 4.0	233 233	183 183	52 52	197 197	373 373	52 52	1,090 1,090
2630 ECONOMICS Group Total	411.1 411.1	580.8 580.8	68,181 68,181	28,801 28,801	7,623 7,623	10,475 10,475	60,728 60,728	14,686 14,686	190,493 190,493
2730 EDUCATION 2740 INFORMTN-COMMUNICA Group Total	1.8 7.0 8.8	45.3 68.9 114.2	504 2,016 2,520	1,459 5,314 6,773	177 2,174 2,352	1,681 2,099 3,780	4,177 7,682 11,859	1,876 4,298 6,174	9,874 23,583 33,458
2830 HISTORY Group Total	.0 .0	2.7 2.7	0 0	20 20	0 0	128 128	252 252	11 11	413 413
2930 LAW Group Total	3.0 3.0	6.7 6.7	411 411	184 184	31 31	82 82	937 937	125 125	1,770 1,770
3030 POLITICAL SCIENCE Group Total	.0 .0	7.2 7.2	0 0	212 212	32 32	59 59	874 874	298 298	1,475 1,475
3130 PSYCHOLOGY Group Total	2.3 2.3	36.0 36.0	550 550	722 722	139 139	930 930	3,250 3,250	912 912	6,503 6,503
3230 SOCIOLOGY Group Total	17.1 17.1	145.2 145.2	2,775 2,775	5,776 5,776	1,206 1,206	10,484 10,484	13,494 13,494	5,948 5,948	39,682 39,682
3310 ART AND ARCHITECTU Group Total	1.1 1.1	6.1 6.1	291 291	75 75	0 0	30 30	714 714	151 151	1,262 1,262
9900 UNCLASSIFIED Group Total	.0 .0	.0 .0	6,664 6,664	0 0	0 0	0 0	0 0	0 0	6,664 6,664
National Total . . . . .	3250.1	7508.8	910,093	353,180	79,813	293,245	1,010,861	423,771	3,070,963

Current Research Information System

Table F: National Summary USDA Research Agencies

Fiscal Year 1994 Funds (Thousands) And Scientist Years

REGION	STATE	ARS FUNDS	ERS FUNDS	FS FUNDS	OTHER USDA	TOTAL USDA	OTHER FEDERAL	NON FEDERAL	TOTAL FUNDS	SYS
NE	CONNECTICUT	432	0	3,008	0	3,441	0	0	3,441	11.7
NE	DELAWARE	1,799	0	0	0	1,799	0	0	1,799	5.3
NE	DISTRICT OF COL	9,210	55,719	0	3,132	68,061	127	281	68,469	385.5
NE	MAINE	995	0	469	0	1,464	0	0	1,464	5.8
NE	MARYLAND	95,798	0	0	0	95,798	3,082	1,151	100,032	318.9
NE	MASSACHUSETTS	14,611	0	847	0	15,459	124	0	15,582	5.2
NE	NEW HAMPSHIRE	12	0	3,389	0	3,401	0	0	3,401	19.2
NE	NEW JERSEY	581	0	0	0	581	0	0	581	2.0
NE	NEW YORK	16,561	0	2,129	0	18,690	358	148	19,197	36.7
NE	PENNSYLVANIA	24,504	0	4,766	0	29,269	277	14	29,560	94.6
NE	VERMONT	0	0	2,267	0	2,267	11	0	2,279	13.4
NE	WEST VIRGINIA	9,329	0	9,628	0	18,957	16	4	18,977	55.2
Region Total . . . . .		173,832	55,719	26,503	3,132	259,186	3,995	1,598	264,779	953.5
S	ALABAMA	3,412	0	2,355	0	5,766	24	3	5,793	21.6
S	ARKANSAS	4,015	0	1,567	0	5,582	43	15	5,641	17.9
S	FLORIDA	24,199	0	387	0	24,587	957	253	25,796	90.6
S	GEORGIA	36,135	0	5,849	0	41,984	379	378	42,741	163.6
S	KENTUCKY	1,762	0	0	0	1,762	0	0	1,762	6.0
S	LOUISIANA	23,644	0	4,296	0	27,940	202	13	28,155	121.5
S	MISSISSIPPI	29,033	0	8,494	0	37,527	690	66	38,283	137.7
S	NORTH CAROLINA	8,831	0	14,018	0	22,850	913	359	24,122	85.5
S	OKLAHOMA	10,631	0	0	0	10,631	12	5	10,649	36.2
S	PUERTO RICO	2,776	0	2,274	0	5,049	20	4	5,073	15.9
S	SOUTH CAROLINA	7,357	0	2,781	0	10,138	471	0	10,609	40.6
S	TENNESSEE	958	0	0	0	958	0	0	958	.9
S	TEXAS	46,182	0	896	0	47,077	786	72	47,936	128.0
S	VIRGINIA	1,950	0	538	0	2,488	62	58	2,608	5.9
Region Total . . . . .		200,885	0	43,455	0	244,340	4,559	1,228	250,126	871.9

Current Research Information System

Table F: National Summary USDA Research Agencies

Fiscal Year 1994 Funds (Thousands) And Scientist Years

REGION	STATE	ARS FUNDS	ERS FUNDS	FS FUNDS	OTHER USDA	TOTAL USDA	OTHER FEDERAL	NON FEDERAL	TOTAL FUNDS	SYS
NC	ILLINOIS	30,887	0	1,802	0	32,689	103	52	32,844	113.5
NC	INDIANA	4,971	0	0	0	4,971	0	54	5,025	15.1
NC	IOWA	29,369	0	0	0	29,369	488	115	29,972	84.5
NC	KANSAS	6,008	0	0	0	6,008	0	0	6,008	26.0
NC	MICHIGAN	4,822	0	3,198	0	8,020	91	181	8,291	28.3
NC	MINNESOTA	8,730	0	6,336	0	15,066	1,207	112	16,384	56.4
NC	MISSOURI	6,036	0	1,247	0	7,284	0	58	7,341	28.5
NC	NEBRASKA	19,365	0	1,215	0	20,580	228	106	20,914	114.4
NC	NORTH DAKOTA	22,679	0	0	0	22,679	119	80	22,878	67.5
NC	OHIO	4,810	0	3,135	0	7,944	15	0	7,959	32.0
NC	SOUTH DAKOTA	2,020	0	0	0	2,020	0	0	2,020	17.0
NC	WISCONSIN	6,912	0	24,216	0	31,129	1,542	654	33,325	113.5
Region Total . . . . .		146,610	0	41,150	0	187,759	3,793	1,410	192,962	696.7
W	ALASKA	805	0	0	0	805	0	0	805	1.9
W	ARIZONA	11,920	0	1,771	0	13,691	741	35	14,466	45.6
W	CALIFORNIA	47,629	0	17,066	0	64,695	1,304	373	66,372	189.5
W	COLORADO	11,361	0	6,026	0	17,386	127	7	17,520	63.7
W	HAWAII	9,760	0	1,769	0	11,530	633	209	12,372	20.0
W	IDAHO	9,486	0	8,021	0	17,507	936	25	18,468	69.2
W	MONTANA	4,948	0	5,780	0	10,728	1,905	36	12,669	53.2
W	NEVADA	639	0	219	0	858	0	0	858	4.0
W	NEW MEXICO	1,907	0	1,241	0	3,148	303	0	3,451	13.0
W	OREGON	8,136	0	33,910	0	42,046	3,118	221	45,385	148.9
W	UTAH	5,750	0	3,963	0	9,713	1,377	20	11,111	33.0
W	WASHINGTON	15,542	0	741	0	16,283	102	507	16,892	57.6
W	WYOMING	3,843	0	1,468	0	5,311	251	64	5,626	16.5
Region Total . . . . .		131,726	0	81,975	0	213,701	10,796	1,497	225,994	716.1
Foreign Total . . . . .		5,107	0	0	0	5,107	87	211	5,405	11.9
National Total . . . . .		658,159	55,719	193,083	3,132	910,093	23,230	5,944	939,266	3250.1

Current Research Information System

Table G: National Summary SAES & Other Cooperating Institutions  
 Fiscal Year 1994 Funds (Thousands) And Scientist Years

REGION	STATE	CSREES ADMIN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL	SYS	OYS
NE	CONNECTICUT	3,466	404	725	7,279	1,061	12,935	63.2	116.0
NE	DELAWARE	1,297	627	79	5,451	3,435	10,889	42.8	105.3
NE	DISTRICT OF COL	519	0	0	328	0	847	4.9	7.6
NE	MAINE	3,190	604	939	5,513	1,988	12,235	51.2	132.6
NE	MARYLAND	3,487	3,545	2,871	10,249	2,095	22,248	53.3	218.9
NE	MASSACHUSETTS	3,088	251	864	3,115	1,938	9,256	40.6	145.9
NE	NEW HAMPSHIRE	1,654	0	0	3,022	272	4,949	27.6	35.5
NE	NEW JERSEY	4,819	76	2,622	12,542	4,203	24,263	73.0	130.9
NE	NEW YORK	10,978	1,891	14,074	25,647	19,335	71,925	289.6	953.1
NE	PENNSYLVANIA	8,514	1,042	2,506	19,416	7,006	38,484	142.8	513.6
NE	RHODE ISLAND	1,559	0	0	1,575	0	3,134	23.6	22.5
NE	VERMONT	1,349	1,254	575	1,445	825	5,447	20.9	51.9
NE	WEST VIRGINIA	3,035	461	275	3,242	1,042	8,055	38.4	103.2
Total	SAES . . . . .	46,954	10,157	25,531	98,823	43,202	224,667	871.9	2537.0
NE	DELAWARE	494	0	0	89	0	582	2.5	9.1
NE	MARYLAND	1,930	9	0	283	298	2,519	4.1	12.5
Total	1890 . . . . .	2,424	9	0	371	298	3,102	6.6	21.6
NE	NEW YORK	707	572	1,864	15,227	3,544	21,914	78.9	216.5
NE	VERMONT	358	190	9	357	118	1,033	3.4	7.9
Total	Frst Sch . . . . .	1,065	762	1,874	15,584	3,661	22,946	82.3	224.4
NE	MASSACHUSETTS	71	317	1,029	0	8	1,425	4.4	7.8
NE	NEW YORK	704	5	6,312	4,853	4,903	16,778	57.5	167.0
NE	PENNSYLVANIA	275	128	3,750	1,455	1,392	7,000	17.0	72.8
Total	Vet Coll . . . . .	1,050	450	11,091	6,309	6,303	25,202	78.9	247.6
NE	CONNECTICUT	372	0	21	0	116	509	2.4	8.9
NE	DELAWARE	136	0	0	0	0	136	3.0	.0
NE	DISTRICT OF COL	3	0	0	0	0	3	.0	.0
NE	MARYLAND	216	0	29	1	0	245	.6	2.4
NE	MASSACHUSETTS	2,563	0	0	0	59	2,622	3.7	25.3
NE	NEW HAMPSHIRE	143	0	0	0	0	143	1.4	2.8
NE	NEW JERSEY	231	0	50	0	44	325	.6	5.4
NE	NEW YORK	1,902	47	189	31	64	2,233	10.5	28.9
NE	PENNSYLVANIA	1,091	0	8	0	15	1,114	4.4	12.2
NE	RHODE ISLAND	153	0	0	0	0	153	1.6	1.2
NE	VERMONT	23	6	0	0	5	34	.1	.0
NE	WEST VIRGINIA	139	0	0	0	20	159	.3	2.2
Total	OCI . . . . .	6,971	53	296	32	323	7,675	28.6	89.3
Region	Total . . . . .	58,465	11,432	38,791	121,119	53,786	283,593	1068.3	3119.9

Current Research Information System

Table G: National Summary SAES & Other Cooperating Institutions

Fiscal Year 1994 Funds (Thousands) And Scientist Years

REGION	STATE	CSREES ADMIN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL	SYS	OYS
S	ALABAMA	5,023	1,642	2,309	17,710	7,099	33,783	125.2	568.3
S	ARKANSAS	6,643	1,481	943	17,312	8,079	34,458	125.8	549.3
S	FLORIDA	7,482	1,609	9,198	61,211	13,221	92,721	368.9	1098.4
S	GEORGIA	6,884	2,247	2,444	35,914	7,264	54,752	186.8	524.8
S	KENTUCKY	6,114	561	960	18,191	4,088	29,914	116.8	419.7
S	LOUISIANA	3,942	795	740	23,801	10,104	39,381	194.6	293.2
S	MISSISSIPPI	6,204	2,484	2,120	13,977	8,904	33,689	98.0	426.6
S	NORTH CAROLINA	7,351	2,444	5,611	36,568	10,072	62,046	202.2	754.4
S	OKLAHOMA	4,824	655	1,274	18,165	4,612	29,530	102.4	376.4
S	PUERTO RICO	4,186	0	0	6,462	312	10,960	48.1	358.5
S	SOUTH CAROLINA	4,050	649	2,356	17,058	2,671	26,783	101.1	400.0
S	TENNESSEE	5,485	543	939	16,402	4,729	28,098	104.6	459.3
S	TEXAS	12,493	4,963	13,894	51,906	20,885	104,141	327.2	1586.2
S	VIRGIN IS	958	0	0	433	0	1,391	6.4	31.4
S	VIRGINIA	4,473	2,796	6,032	22,074	8,968	44,342	158.5	541.9
Total SAES . . . . .		86,112	22,869	48,819	357,181	111,008	625,989	2266.6	8388.4
S	ALABAMA	3,845	22	0	279	0	4,146	27.7	58.6
S	ARKANSAS	1,361	0	0	53	3	1,418	13.1	28.4
S	FLORIDA	1,391	0	0	161	0	1,552	14.2	23.1
S	GEORGIA	1,885	0	0	0	0	1,885	9.3	29.2
S	KENTUCKY	2,492	0	0	0	0	2,492	14.4	39.7
S	LOUISIANA	1,273	0	0	0	0	1,273	7.5	26.3
S	MISSISSIPPI	2,004	0	0	0	173	2,177	4.9	20.6
S	NORTH CAROLINA	2,472	0	0	0	77	2,549	10.8	54.8
S	OKLAHOMA	1,535	0	0	0	0	1,535	6.0	21.6
S	SOUTH CAROLINA	1,498	0	0	0	0	1,498	13.0	28.6
S	TENNESSEE	2,370	0	0	0	0	2,370	11.1	45.0
S	TEXAS	2,638	0	0	0	0	2,638	13.1	40.2
S	VIRGINIA	1,753	21	0	25	0	1,799	11.8	36.8
Total 1890 . . . . .		26,518	43	0	518	254	27,333	156.9	452.9
S	LOUISIANA	182	0	0	144	45	371	3.6	1.0
S	MISSISSIPPI	1,395	872	650	3,648	2,095	8,659	31.7	137.6
S	NORTH CAROLINA	1,161	882	1,080	2,177	3,116	8,415	15.9	115.3
S	SOUTH CAROLINA	518	103	0	777	214	1,611	12.4	29.2
S	TEXAS	264	106	229	701	1,305	2,605	5.3	16.8
Total Frst Sch . . . . .		3,520	1,962	1,959	7,447	6,773	21,662	68.9	299.9

Current Research Information System

Table G: National Summary SAES & Other Cooperating Institutions

Fiscal Year 1994 Funds (Thousands) And Scientist Years

REGION	STATE	CSREES ADMIN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL	SYS	OYS
S	ALABAMA	68	84	238	2,183	68	2,641	14.1	24.4
S	FLORIDA	115	0	406	3,334	684	4,540	12.6	30.1
S	GEORGIA	438	111	142	4,565	515	5,771	29.8	52.2
S	LOUISIANA	47	0	227	1,380	555	2,209	7.0	35.2
S	MISSISSIPPI	256	6	6	2,693	311	3,272	17.1	47.2
S	NORTH CAROLINA	86	64	1,024	445	252	1,871	6.2	9.3
S	TEXAS	0	332	2,143	2,495	1,472	6,443	23.1	50.9
Total Vet Coll . . . . .		1,010	597	4,187	17,095	3,858	26,747	109.9	249.3
S	ALABAMA	16	0	0	0	0	16	.1	1.5
S	ARKANSAS	110	0	0	0	1	111	.6	3.1
S	FLORIDA	529	0	41	13	0	583	2.7	10.1
S	GEORGIA	1,166	165	20	36	42	1,429	10.9	17.6
S	KENTUCKY	281	0	0	18	0	299	.3	2.3
S	LOUISIANA	270	0	15	0	0	285	.1	3.7
S	MISSISSIPPI	939	0	35	0	0	974	1.7	3.1
S	NORTH CAROLINA	946	0	237	44	62	1,289	9.0	21.7
S	OKLAHOMA	283	0	0	0	14	297	.6	1.3
S	SOUTH CAROLINA	252	0	0	0	0	252	1.4	3.9
S	TENNESSEE	463	0	0	24	0	487	2.1	6.3
S	TEXAS	1,303	216	129	197	326	2,171	4.1	19.9
S	VIRGINIA	187	0	0	8	0	195	1.5	.8
Total OCI . . . . .		6,744	381	478	340	444	8,387	35.1	95.3
Region Total . . . . .		123,903	25,852	55,442	382,582	122,338	710,117	2637.4	9485.8
NC	ILLINOIS	7,224	865	3,712	13,804	10,865	36,471	154.7	530.1
NC	INDIANA	6,066	3,221	7,625	21,996	12,486	51,395	145.6	746.3
NC	IOWA	11,089	2,240	8,825	29,301	16,904	68,359	173.4	726.7
NC	KANSAS	5,918	634	3,783	22,261	10,993	43,590	179.0	590.0
NC	MICHIGAN	10,932	1,466	5,911	24,184	8,203	50,697	141.9	448.6
NC	MINNESOTA	7,383	2,217	2,767	31,721	16,067	60,156	171.5	842.4
NC	MISSOURI	8,291	1,457	1,800	15,970	8,617	36,136	129.5	573.9
NC	NEBRASKA	6,379	2,416	4,457	24,058	17,100	54,410	163.1	864.6
NC	NORTH DAKOTA	5,093	724	1,930	13,017	6,882	27,646	121.3	351.5
NC	OHIO	7,843	660	1,443	19,337	6,302	35,586	117.1	432.9
NC	SOUTH DAKOTA	2,952	204	454	6,348	4,440	14,398	79.1	251.8
NC	WISCONSIN	10,216	786	23,990	27,543	12,169	74,704	166.8	742.0
Total SAES . . . . .		89,387	16,892	66,697	249,540	131,029	553,546	1743.0	7100.8
NC	MISSOURI	1,834	0	0	66	38	1,939	13.5	21.1
Total 1890 . . . . .		1,834	0	0	66	38	1,939	13.5	21.1



Current Research Information System

Table G: National Summary SAES & Other Cooperating Institutions

Fiscal Year 1994 Funds (Thousands) And Scientist Years

REGION	STATE	CSREES ADMIN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL	SYS	OYS
NC	ILLINOIS	171	0	0	331	86	587	5.3	18.7
NC	MICHIGAN	494	0	570	3,976	1,528	6,568	21.0	109.5
Total Frst Sch . . . . .		665	0	570	4,307	1,613	7,155	26.3	128.2
NC	ILLINOIS	364	69	1,451	3,407	2,602	7,892	36.6	74.3
NC	IOWA	468	39	670	5,450	1,486	8,113	33.3	83.5
NC	MINNESOTA	395	0	2,080	2,631	2,236	7,341	29.1	80.2
NC	MISSOURI	0	0	1,148	2,441	2,229	5,818	28.5	92.5
NC	OHIO	77	0	765	780	490	2,112	11.3	51.5
Total Vet Coll . . . . .		1,304	109	6,113	14,709	9,042	31,276	138.8	382.0
NC	ILLINOIS	672	10	0	47	168	897	2.9	9.5
NC	INDIANA	541	87	74	60	4	766	4.0	12.7
NC	IOWA	232	73	25	12	11	354	2.4	4.2
NC	KANSAS	50	0	0	0	0	50	.1	2.0
NC	MICHIGAN	396	0	39	0	38	474	4.4	5.4
NC	MINNESOTA	524	101	26	15	0	667	3.7	8.5
NC	MISSOURI	852	0	0	14	204	1,069	4.2	11.8
NC	NEBRASKA	253	0	0	43	0	296	1.0	4.7
NC	NORTH DAKOTA	1,219	0	10	0	0	1,229	.9	1.0
NC	OHIO	914	23	466	54	44	1,501	4.5	15.8
NC	SOUTH DAKOTA	41	0	145	0	16	202	1.0	3.0
NC	WISCONSIN	737	0	15	30	71	853	3.2	16.2
Total OCI . . . . .		6,433	294	800	274	556	8,358	32.3	94.8
Region Total . . . . .		99,622	17,295	74,181	268,897	142,279	602,274	1953.9	7726.9
W	ALASKA	1,472	0	481	2,370	271	4,594	19.1	35.0
W	ARIZONA	3,348	3,005	8,659	19,578	7,164	41,754	147.6	600.6
W	CALIFORNIA	15,792	3,504	25,965	81,286	23,129	149,675	477.4	1784.4
W	COLORADO	2,800	3,775	8,963	8,829	5,659	30,026	67.0	414.3
W	GUAM	1,232	0	0	1,431	0	2,663	14.4	44.4
W	HAWAII	4,042	826	2,718	12,817	2,080	22,484	90.9	172.8
W	IDAHO	2,796	1,964	1,311	10,377	3,543	19,991	98.8	193.9
W	MONTANA	3,064	74	2,440	7,433	3,680	16,690	70.6	221.4
W	N MARIANAS	150	0	0	0	0	150	3.0	.0
W	NEVADA	1,526	146	2,111	4,584	1,220	9,588	34.2	81.6
W	NEW MEXICO	3,447	1,715	568	8,781	1,409	15,920	69.1	154.6
W	OREGON	6,380	1,386	8,516	19,424	8,436	44,142	208.0	352.6
W	SAMOA	668	0	2	0	0	670	2.8	9.5
W	UTAH	2,119	843	2,463	7,596	3,955	16,976	69.8	136.2
W	WASHINGTON	7,324	1,034	4,642	16,032	11,064	40,096	114.5	465.0
W	WYOMING	2,042	156	363	3,620	83	6,264	35.7	38.7
Total SAES . . . . .		58,201	18,428	69,203	204,159	71,692	421,684	1522.9	4705.0

Current Research Information System

Table G: National Summary SAES & Other Cooperating Institutions  
 Fiscal Year 1994 Funds (Thousands) And Scientist Years

REGION	STATE	CSREES ADMIN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL	SYS	OYS
W	ARIZONA	140	327	378	550	425	1,821	10.2	28.5
W	CALIFORNIA	123	73	125	268	114	703	3.0	2.7
W	COLORADO	0	14	0	24	937	974	.1	21.5
W	IDAHO	458	74	708	2,373	973	4,586	29.2	37.7
W	MONTANA	419	469	1,048	1,015	1,357	4,309	21.8	56.8
W	OREGON	1,686	3,077	2,239	4,465	4,429	15,896	61.0	202.7
W	WASHINGTON	1,010	2,211	2,276	4,472	3,008	12,978	16.1	152.6
Total Frst Sch . . . . .		3,837	6,245	6,774	13,167	11,243	41,267	141.4	502.5
W	CALIFORNIA	292	352	8,248	15,211	2,775	26,879	73.7	380.7
W	COLORADO	639	195	12,615	1,076	11,806	26,330	33.3	295.3
W	OREGON	13	0	345	1,272	180	1,811	7.7	22.4
W	WASHINGTON	400	0	3,950	3,359	1,628	9,338	36.8	71.7
Total Vet Coll . . . . .		1,344	547	25,159	20,919	16,389	64,357	151.5	770.1
W	ALASKA	47	0	0	0	0	47	1.0	.0
W	ARIZONA	391	0	27	9	0	427	6.5	10.8
W	CALIFORNIA	1,628	0	278	0	38	1,944	10.5	17.9
W	COLORADO	588	0	68	0	8	664	1.4	3.9
W	HAWAII	3,587	0	0	0	0	3,587	5.4	25.6
W	IDAHO	250	0	3	0	3	257	1.5	5.0
W	MONTANA	27	0	0	0	0	27	.8	.0
W	NEVADA	177	0	0	0	0	177	.6	2.0
W	NEW MEXICO	58	0	5	0	4	68	.2	2.1
W	OREGON	220	0	0	0	0	220	1.6	2.0
W	UTAH	410	8	28	10	47	502	3.1	7.9
W	WASHINGTON	397	0	55	0	0	452	.6	6.1
W	WYOMING	27	7	0	0	0	34	.2	.8
Total OCI . . . . .		7,808	15	465	18	100	8,406	33.4	84.1
Region Total . . . . .		71,190	25,235	101,601	238,263	99,425	535,714	1849.2	6061.7
National Total . . . . .		353,180	79,813	270,016	1,010,861	417,827	2,131,697	7508.8	26394.3

Current Research Information System  
Table H: National Summary CSREES Administered Funding  
Fiscal Year 1994 Funds (Expenditures in Thousands)

REGION	STATE	HATCH	MC-STN	EVANS ALLEN	ANIMAL HEALTH	GRANTS & AGMTS	NRI GRANTS	SBIR GRANTS	OTHER CSREES	TOTAL CSREES
NE	CONNECTICUT	1,689	217	0	18	479	1,437	0	0	3,838
NE	DELAWARE	1,190	86	494	20	0	136	0	0	1,927
NE	DISTRICT OF COL	519	0	0	0	0	3	0	0	522
NE	MAINE	1,686	570	0	20	703	211	0	0	3,190
NE	MARYLAND	2,267	271	966	39	1,517	570	0	2	5,632
NE	MASSACHUSETTS	1,962	327	0	35	2,031	1,292	67	9	5,722
NE	NEW HAMPSHIRE	1,324	321	0	9	0	143	0	0	1,796
NE	NEW JERSEY	2,618	193	0	17	1,125	1,091	0	5	5,050
NE	NEW YORK	5,100	671	0	246	2,709	5,420	145	0	14,291
NE	PENNSYLVANIA	5,643	483	0	136	1,836	1,653	29	100	9,879
NE	RHODE ISLAND	1,137	90	0	5	218	261	0	0	1,712
NE	VERMONT	1,335	297	0	14	0	85	0	0	1,731
NE	WEST VIRGINIA	2,456	379	0	12	2	325	0	0	3,174
Region Total		28,925	3,906	1,460	571	10,620	12,626	241	116	58,465
S	ALABAMA	3,645	660	3,035	117	1,158	337	0	0	8,952
S	ARKANSAS	3,156	565	1,361	86	2,496	406	0	44	8,114
S	FLORIDA	2,714	590	1,090	139	2,498	2,456	0	30	9,518
S	GEORGIA	4,304	677	1,754	139	1,253	1,834	215	198	10,372
S	KENTUCKY	4,575	401	2,022	82	750	1,057	0	0	8,887
S	LOUISIANA	2,929	608	1,193	109	478	396	0	0	5,714
S	MISSISSIPPI	3,735	647	1,588	71	4,040	522	0	194	10,797
S	NORTH CAROLINA	5,986	669	2,472	99	473	2,181	135	2	12,016
S	OKLAHOMA	2,865	362	1,250	154	1,281	730	0	0	6,642
S	PUERTO RICO	3,807	102	0	0	276	0	0	0	4,186
S	SOUTH CAROLINA	3,137	518	1,326	25	788	496	0	27	6,317
S	TENNESSEE	4,413	466	1,915	65	760	699	0	0	8,317
S	TEXAS	6,328	545	2,236	426	2,433	4,316	0	415	16,698
S	VIRGIN IS	743	51	0	0	165	0	0	0	958
S	VIRGINIA	3,817	570	1,646	86	107	48	140	0	6,413
Region Total		56,154	7,430	22,888	1,597	18,955	15,479	490	910	123,903
NC	ILLINOIS	5,068	336	0	161	853	1,969	0	45	8,432
NC	INDIANA	4,576	340	0	87	243	1,328	0	33	6,607
NC	IOWA	5,555	232	0	248	4,301	1,434	0	20	11,789
NC	KANSAS	3,136	179	0	198	1,357	1,063	0	36	5,968
NC	MICHIGAN	4,717	532	0	74	4,509	1,821	68	102	11,823
NC	MINNESOTA	4,548	523	0	171	1,360	1,408	289	3	8,303
NC	MISSOURI	4,336	427	1,834	167	2,108	1,771	110	223	10,977
NC	NEBRASKA	3,087	165	0	207	1,196	973	137	867	6,632
NC	NORTH DAKOTA	2,205	77	0	51	3,168	573	130	109	6,312
NC	OHIO	5,407	375	0	109	1,494	1,425	0	24	8,834
NC	SOUTH DAKOTA	2,261	128	0	97	162	345	0	0	2,993
NC	WISCONSIN	4,672	478	0	175	1,195	4,207	115	112	10,953
Region Total		49,566	3,790	1,834	1,744	21,946	18,317	849	1,575	99,622

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Table H: National Summary CSREES Administered Funding  
 Fiscal Year 1994 Funds (Expenditures in Thousands)

REGION	STATE	HATCH	MC-STN	EVANS ALLEN	ANIMAL HEALTH	GRANTS & AGMTS	NRI GRANTS	SBIR GRANTS	OTHER CSREES	TOTAL CSREES
W	ALASKA	914	440	0	7	67	91	0	0	1,520
W	ARIZONA	1,791	288	0	50	288	1,390	0	71	3,879
W	CALIFORNIA	4,745	621	0	479	2,069	8,055	275	1,592	17,835
W	COLORADO	2,490	310	0	281	114	729	75	28	4,026
W	GUAM	822	45	0	0	364	0	0	0	1,232
W	HAWAII	1,185	136	0	7	5,692	279	64	266	7,630
W	IDAHO	1,939	415	0	49	347	456	72	228	3,505
W	MONTANA	1,929	419	0	72	421	637	0	32	3,510
W	N MARIANAS	150	0	0	0	0	0	0	0	150
W	NEVADA	1,117	64	0	21	208	294	0	0	1,704
W	NEW MEXICO	1,490	245	0	39	1,226	317	37	150	3,505
W	OREGON	2,615	699	0	92	3,204	1,679	11	0	8,300
W	SAMOA	668	0	0	0	0	0	0	0	668
W	UTAH	1,712	154	0	58	134	349	122	0	2,529
W	WASHINGTON	3,342	662	0	158	3,463	1,506	0	0	9,131
W	WYOMING	1,421	206	0	40	44	338	0	20	2,068
Region Total . . . . .		28,330	4,704	0	1,354	17,640	16,120	655	2,387	71,190
National Total . . . . .		162,975	19,830	26,183	5,266	69,162	62,542	2,234	4,988	353,180