Table 7. Years of School Completed by Persons 18 to 64 Years Old, by Occupation of Employed Persons, Age, Sex, Race, and Hispanic Origin: March 1991

[Numbers in thousands. Noninstitutional population]

Occupation, age, sex, race, and Hispanic origin	Total	Elementary			High school		College			Percent completed—	
		0 - 4 years	5 - 7 years	8 years	1 - 3 years	4 years	1 - 3 years	4 years	5 or more years	4 years of high school or more	4 or more years of college
ALL RACES											
Male											
18 to 24 years	7 954	57	152	128	1 235	3 667	2 040	583	92	80.2	8.5
Executive, administrative, and managerial	396	1	-	3	28	123	112	115	14	91.9	32.6
Professional specialty	371	-	-	-	18	53	119	143	37	95.2	48.7
Technicians and related support	212	-	-	3	3	63	99	41	4	97.4	21.2
Sales	970	1	3	8	132	387	319	111	8	85.1	12.3
Administrative support, including clerical	737	-	4	1	45	311	290	72	14	93.3	11.7
Private household	6	-	-	-	1	2	-	3	-	(B)	(B)
Other service	1 520	17	33	28	324	653	424	37	5	73.6	2.7
Farming, forestry, and fishing	386	13	45	18	78	166	58	7	1	60.3	2.2
Precision production, craft, and repair	1 244	11	19	21	186	761	216	25	5	81.0	2.4
Machine operators, assemblers, and inspectors	665	3	10	16	96	437	98	5	1	81.3	.9
Transportation and material moving	397	2	9	7	73	194	102	9	-	77.0	2.4
Handlers, equipment cleaners, helpers, and laborers	1 050	9	30	23	252	516	204	14	2	70.0	1.5
25 to 64 years	51 418	654	1 107	1 122	4 137	19 087	10 544	8 301	6 466	86.3	28.7
Executive, administrative, and managerial	7 996	14	21	55	227	1 737	1 709	2 559	1 674	96.0	52.9
Professional specialty	6 933	5	11	6	58	454	900	2 015	3 486	98.9	79.3
Technicians and related support	1 704	2	3	8	31	470	576	417	197	97.4	36.0
Sales	5 806	19	37	27	206	1 864	1 562	1 555	536	95.0	36.0
Administrative support, including clerical	2 737	8	33	27	123	1 141	812	465	128	93.0	21.7
Private household	26	3	1	-	-	12	9	1	-	(B)	(B)
Other service	4 253	111	209	131	454	1 924	1 001	277	147	78.7	10.0
Farming, forestry, and fishing	1 919	139	155	128	263	799	254	131	51	64.3	9.5
Precision production, craft, and repair	10 219	124	226	318	1 264	5 390	2 260	500	137	81.1	6.2
Machine operators, assemblers, and inspectors	3 832	109	172	185	540	2 080	565	145	36	73.7	4.7
Transportation and material moving	3 754	40	135	172	613	2 027	581	147	39	74.4	5.0
Handlers, equipment cleaners, helpers, and laborers	2 240	80	105	65	360	1 188	316	91	36	72.8	5.6
25 to 34 years	17 806	191	267	226	1 457	7 325	3 819	3 022	1 499	88.0	25.4
Executive, administrative, and managerial	1 981	3	1	4	55	425	452	765	275	96.8	52.5
Professional specialty	2 092	-	2	1	7	148	325	761	848	99.5	76.9
Technicians and related support	763	-	-	-	9	193	259	213	90	98.9	39.7
Sales	1 894	6	4	2	67	611	507	595	102	95.9	36.8
Administrative support, including clerical	989	3	9	3	45	399	324	176	29	94.0	20.8
Private household	12	3	-	-	-	8	1	-	-	(B)	(B)
Other service	1 703	35	53	29	148	804	443	116	75	84.5	11.2
Farming, forestry, and fishing	618	39	44	30	89	300	68	40	7	67.4	7.7
Precision production, craft, and repair	3 903	32	47	65	537	2 158	844	178	42	82.6	5.7
Machine operators, assemblers, and inspectors	1 543	36	56	41	194	933	217	61	5	78.8	4.3
Transportation and material moving	1 209	-	20	31	164	716	211	58	8	82.2	5.5
Handlers, equipment cleaners, helpers, and laborers	1 099	34	32	20	143	629	168	56	17	79.1	6.7
35 to 44 years	16 559	176	273	248	1 015	5 696	3 807	2 914	2 431	89.7	32.3
Executive, administrative, and managerial	2 782	4	8	13	46	539	599	927	646	97.4	56.5
Professional specialty	2 454	3	-	1	21	135	311	664	1 319	99.0	80.8
Technicians and related support	565	-	-	3	9	149	207	139	58	98.0	35.0
Sales	1 862	6	14	6	51	489	552	542	202	95.8	40.0
Administrative support, including clerical	878	4	6	6	30	320	276	182	55	94.8	26.9
Private household	8	-	1	-	-	-	7	-	-	(B)	(B)
Other service	1 235	31	50	34	95	542	332	101	49	83.0	12.2
Farming, forestry, and fishing	548	48	38	32	64	208	98	40	20	65.8	10.9
Precision production, craft, and repair	3 234	34	53	67	315	1 648	895	175	46	85.5	6.8
Machine operators, assemblers, and inspectors	1 171	24	43	46	142	623	223	58	13	78.2	6.0
Transportation and material moving	1 245	6	38	31	163	712	211	71	13	80.9	6.7
Handlers, equipment cleaners, helpers, and laborers	578	17	23	8	79	330	96	14	10	78.0	4.3
45 to 64 years	17 053	287	567	647	1 666	6 067	2 918	2 366	2 537	81.4	28.7
Executive, administrative, and managerial	3 233	7	12	38	126	773	658	866	753	94.3	50.1
Professional specialty	2 387	2	8	4	30	171	264	589	1 320	98.2	80.0
Technicians and related support	376	2	3	5	13	129	110	64	49	93.8	30.2
Sales	2 050	6	18	19	89	764	503	418	231	93.5	31.7
Administrative support, including clerical	870	1	18	18	48	422	211	107	44	90.2	17.4
Private household	6	-	-	-	-	4	1	1	-	(B)	(B)
Other service	1 315	45	106	67	211	577	227	59	22	67.3	6.2
Farming, forestry, and fishing	753	52	73	66	111	290	87	51	23	59.9	9.8
Precision production, craft, and repair	3 081	58	126	186	411	1 585	520	146	49	74.7	6.4
Machine operators, assemblers, and inspectors	1 118	49	74	98	203	524	126	26	18	62.1	4.0
Transportation and material moving	1 300	35	77	110	286	599	159	18	18	61.0	2.7

See footnote at end of table.

Table 7. Years of School Completed by Persons 18 to 64 Years Old, by Occupation of Employed Persons, Age, Sex, Race, and Hispanic Origin: March 1991—Con.

[Numbers in thousands. Noninstitutional population]

Occupation, age, sex, race, and Hispanic origin	Total	Elementary			High school		College			Percent completed—	
		0 - 4 years	5 - 7 years	8 years	1 - 3 years	4 years	1 - 3 years	4 years	5 or more years	4 years of high school or more	4 or more years of college
ALL RACES—Con.											
Male—Con.											
Handlers, equipment cleaners, helpers, and laborers	564	29	50	36	138	229	52	20	8	55.0	5.0
Female											
18 to 24 years	7 473	18	58	39	800	3 355	2 380	720	103	87.8	11.0
Executive, administrative, and managerial	396	-	-	2	19	129	110	128	9	94.8	34.4
Professional specialty	571	-	-	-	17	101	173	233	47	97.0	49.1
Technicians and related support	198	-	-	-	4	63	88	37	6	98.2	21.8
Sales	1 553	-	5	6	212	728	498	93	11	85.7	6.7
Administrative support, including clerical	2 250	-	-	-	101	1 129	846	157	18	95.5	7.8
Private household	106	4	3	2	29	34	31	4	-	64.6	3.8
Other service	1 695	5	23	18	272	791	518	60	8	81.2	4.0
Farming, forestry, and fishing	64	-	2	2	10	24	26	-	-	(B)	(B)
Precision production, craft, and repair	108	4	4	2	19	60	19	1	-	73.0	.5
Machine operators, assemblers, and inspectors	348	3	16	6	82	187	43	6	3	68.9	2.6
Transportation and material moving	50	-	1	-	2	34	9	2	2	(B)	(B)
Handlers, equipment cleaners, helpers, and laborers	134	1	3	2	35	75	18	-	-	69.9	-
25 to 64 years	42 975	279	575	543	3 032	17 822	9 590	6 780	4 355	89.7	25.9
Executive, administrative, and managerial	5 499	4	8	15	134	1 858	1 409	1 337	734	97.1	37.7
Professional specialty	7 554	1	7	12	33	658	1 293	2 684	2 865	99.3	73.5
Technicians and related support	1 648	2	1	5	30	517	612	341	141	97.8	29.3
Sales	4 513	9	39	46	359	2 125	1 035	711	190	90.0	20.0
Administrative support, including clerical	12 057	12	25	33	445	6 535	3 535	1 205	267	95.7	12.2
Private household	466	20	71	30	91	199	36	13	8	54.6	4.3
Other service	6 248	82	224	188	1 011	3 238	1 103	309	93	75.9	6.4
Farming, forestry, and fishing	393	12	15	13	47	187	76	37	7	78.1	11.2
Precision production, craft, and repair	1 005	21	17	22	140	560	157	63	24	80.1	8.7
Machine operators, assemblers, and inspectors	2 589	93	143	146	571	1 361	199	61	15	63.2	3.0
Transportation and material moving	404	4	6	7	56	259	60	10	3	82.0	3.1
Handlers, equipment cleaners, helpers, and laborers	599	19	20	26	116	326	77	9	6	69.9	2.7
25 to 34 years	14 784	56	122	114	881	5 819	3 549	3 012	1 230	92.1	28.7
Executive, administrative, and managerial	1 835	-	4	2	33	543	458	628	168	97.9	43.4
Professional specialty	2 557	-	-	2	13	173	441	1 112	815	99.4	75.4
Technicians and related support	656	-	-	1	6	176	219	176	78	98.8	38.7
Sales	1 648	2	8	15	108	739	375	351	51	91.9	24.4
Administrative support, including clerical	4 117	1	5	7	130	2 044	1 342	517	70	96.5	14.3
Private household	116	4	5	8	13	66	13	5	3	75.1	7.1
Other service	2 253	18	43	38	298	1 207	475	146	27	82.4	7.7
Farming, forestry, and fishing	112	1	2	2	17	47	23	15	4	79.5	17.3
Precision production, craft, and repair	280	7	5	6	34	138	57	27	6	81.4	11.8
Machine operators, assemblers, and inspectors	883	18	46	27	174	499	90	26	2	70.0	3.2
Transportation and material moving	99	2	-	-	13	62	19	2	-	84.1	2.1
Handlers, equipment cleaners, helpers, and laborers	228	4	4	5	40	124	38	7	6	76.5	5.4
35 to 44 years	14 244	78	157	113	832	5 654	3 420	2 235	1 753	91.7	28.0
Executive, administrative, and managerial	1 950	-	1	4	40	567	508	471	359	97.7	42.6
Professional specialty	2 755	1	3	2	1	222	485	910	1 130	99.7	74.0
Technicians and related support	579	-	-	-	6	167	266	104	36	99.0	24.2
Sales	1 376	2	10	8	103	613	355	206	79	91.1	20.7
Administrative support, including clerical	3 958	3	11	7	137	2 104	1 212	389	94	96.0	12.2
Private household	109	4	16	2	25	41	16	1	4	56.8	4.5
Other service	1 901	16	60	39	239	1 036	379	92	40	81.4	6.9
Farming, forestry, and fishing	123	3	8	2	21	53	24	10	2	72.4	9.9
Precision production, craft, and repair	364	3	3	4	41	233	57	21	3	86.3	6.7
Machine operators, assemblers, and inspectors	777	38	40	41	163	409	60	23	4	63.8	3.5
Transportation and material moving	162	-	1	2	18	107	25	6	2	87.0	5.1
Handlers, equipment cleaners, helpers, and laborers	190	7	4	3	40	101	34	2	-	71.8	1.0
45 to 64 years	13 948	145	296	315	1 318	6 350	2 621	1 532	1 371	85.1	20.8
Executive, administrative, and managerial	1 714	4	3	10	61	748	444	238	207	95.5	26.0
Professional specialty	2 242	-	4	7	19	264	366	662	920	98.6	70.6
Technicians and related support	413	2	1	3	17	174	127	61	27	94.3	21.5
Sales	1 489	5	20	24	148	773	304	155	60	86.7	14.4
Administrative support, including clerical	3 982	8	10	18	177	2 387	981	298	103	94.7	10.1
Private household	241	12	50	20	53	91	7	6	1	43.7	3.0
Other service	2 094	48	121	111	474	995	248	70	26	64.0	4.6
Farming, forestry, and fishing	158	8	4	9	9	87	29	11	2	81.4	8.0

See footnote at end of table.

Table 7. Years of School Completed by Persons 18 to 64 Years Old, by Occupation of Employed Persons, Age, Sex, Race, and Hispanic Origin: March 1991—Con.

[Numbers in thousands. Noninstitutional population]

Occupation, age, sex, race, and Hispanic origin	Total	Elementary			High school		College			Percent completed—	
		0 - 4 years	5 - 7 years	8 years	1 - 3 years	4 years	1 - 3 years	4 years	5 or more years	4 years of high school or more	4 or more years of college
ALL RACES—Con.											
Female—Con.											
Precision production, craft, and repair	361	11	10	12	65	189	44	15	15	72.8	8.4
Machine operators, assemblers, and inspectors	929	37	57	78	235	453	49	12	9	56.3	2.2
Transportation and material moving	144	2	5	4	25	89	16	2	1	74.8	1.6
Handlers, equipment cleaners, helpers, and laborers	181	8	12	18	35	101	5	1	1	59.4	.9
WHITE											
Male											
25 to 64 years	44 990	550	906	976	3 421	16 584	9 280	7 404	5 869	87.0	29.5
Executive, administrative, and managerial	7 427	12	18	51	208	1 646	1 586	2 371	1 534	96.1	52.6
Professional specialty	6 225	3	8	5	43	399	805	1 786	3 177	99.1	79.7
Technicians and related support	1 480	1	-	5	26	416	504	363	166	97.9	35.7
Sales	5 382	13	37	26	182	1 764	1 450	1 429	482	95.2	35.5
Administrative support, including clerical	2 191	5	21	19	94	917	642	384	109	93.6	22.5
Private household	17	3	1	-	-	6	6	1	-	(B)	(B)
Other service	3 245	93	155	107	308	1 422	821	216	123	79.6	10.4
Farming, forestry, and fishing	1 736	128	133	109	224	729	241	122	51	65.8	9.9
Precision production, craft, and repair	9 187	114	195	294	1 090	4 909	2 019	437	129	81.6	6.2
Machine operators, assemblers, and inspectors	3 240	88	150	169	466	1 750	476	105	36	73.0	4.4
Transportation and material moving	3 074	24	102	136	498	1 686	483	112	32	75.3	4.7
Handlers, equipment cleaners, helpers, and laborers	1 785	66	84	54	283	939	249	79	31	72.7	6.1
Female											
25 to 64 years	36 562	229	419	466	2 328	15 283	8 120	5 849	3 868	90.6	26.6
Executive, administrative, and managerial	4 929	4	7	11	120	1 724	1 265	1 154	642	97.1	36.5
Professional specialty	6 683	-	5	12	25	556	1 144	2 362	2 578	99.4	73.9
Technicians and related support	1 390	2	1	5	26	443	519	280	114	97.6	28.4
Sales	4 041	9	21	45	330	1 908	908	653	168	90.0	20.3
Administrative support, including clerical	10 382	8	23	33	383	5 791	2 929	996	220	95.7	11.7
Private household	350	14	50	22	56	164	26	10	8	59.5	5.0
Other service	4 787	66	148	152	663	2 532	892	247	88	78.5	7.0
Farming, forestry, and fishing	376	12	13	13	44	178	73	37	7	78.4	11.7
Precision production, craft, and repair	818	18	13	18	124	449	120	52	23	78.9	9.3
Machine operators, assemblers, and inspectors	1 996	79	119	130	420	1 052	138	43	14	62.5	2.9
Transportation and material moving	347	2	6	4	49	228	49	7	3	82.4	2.7
Handlers, equipment cleaners, helpers, and laborers	464	15	14	22	88	258	57	7	3	70.0	2.2
BLACK											
Male											
25 to 64 years	4 654	63	155	109	598	2 044	969	484	232	80.1	15.4
Executive, administrative, and managerial	334	2	-	2	16	66	85	97	67	94.3	49.2
Professional specialty	355	2	2	-	14	35	73	120	107	94.7	64.1
Technicians and related support	124	-	-	3	2	34	53	21	11	96.2	26.0
Sales	241	2	-	-	18	64	78	64	15	91.6	32.7
Administrative support, including clerical	405	3	10	4	18	191	127	49	3	91.4	12.8
Private household	9	-	-	-	-	6	3	-	-	(B)	(B)
Other service	766	10	33	17	128	394	139	26	20	75.6	6.0
Farming, forestry, and fishing	133	9	17	15	29	46	11	7	-	48.0	5.3
Precision production, craft, and repair	805	3	24	22	147	384	188	35	2	75.7	4.6
Machine operators, assemblers, and inspectors	469	4	18	12	54	283	70	28	-	81.2	6.0
Transportation and material moving	603	16	31	31	102	311	81	26	5	70.1	5.2
Handlers, equipment cleaners, helpers, and laborers	410	14	19	5	70	230	60	9	3	73.6	2.9

See footnote at end of table.

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		0 - 4 years	5 - 7 years	8 years	1 - 3 years	4 years	1 - 3 years	4 years	5 or more years	4 years of high school or more	4 or more years of college
BLACK—Con.											
Female											
25 to 64 years	4 925	27	112	55	629	2 061	1 199	550	292	83.3	17.1
Executive, administrative, and managerial	392	-	1	2	10	95	109	116	60	96.8	44.9
Professional specialty	625	-	3	-	7	75	122	228	188	98.4	66.8
Technicians and related support	170	-	-	-	3	64	78	23	4	98.4	15.3
Sales	300	-	10	-	22	136	96	23	13	89.1	12.0
Administrative support, including clerical	1 347	1	-	-	48	644	516	115	23	96.3	10.2
Private household	104	6	19	7	35	30	7	-	-	35.4	-
Other service	1 201	11	60	26	322	588	166	27	2	65.2	2.4
Farming, forestry, and fishing	10	-	2	-	3	3	1	-	-	(B)	(B)
Precision production, craft, and repair	130	-	3	4	11	74	30	8	-	85.9	6.0
Machine operators, assemblers, and inspectors	462	3	10	10	132	257	45	4	-	66.3	.9
Transportation and material moving	57	2	-	3	7	31	11	3	-	(B)	(B)
Handlers, equipment cleaners, helpers, and laborers	126	3	4	4	28	63	19	2	3	69.3	4.0
HISPANIC ORIGIN[1]											
Male											
25 to 64 years	3 976	387	533	209	572	1 227	592	270	186	57.2	11.5
Executive, administrative, and managerial	285	3	9	4	24	65	76	67	37	85.8	36.3
Professional specialty	226	-	5	2	2	35	38	48	97	96.1	63.9
Technicians and related support	93	1	-	3	4	29	27	26	2	91.8	30.8
Sales	255	7	17	3	20	95	68	23	21	81.2	17.4
Administrative support, including clerical	233	4	12	5	25	85	74	22	5	79.9	11.4
Private household	6	3	1	-	-	2	-	1	-	(B)	(B)
Other service	596	71	104	31	93	208	58	21	10	49.7	5.2
Farming, forestry, and fishing	312	120	76	25	46	35	6	5	-	14.6	1.5
Precision production, craft, and repair	825	71	109	43	142	310	120	25	4	55.7	3.5
Machine operators, assemblers, and inspectors	486	45	99	45	95	135	45	17	6	41.7	4.6
Transportation and material moving	340	14	36	31	65	145	41	5	3	57.2	2.4
Handlers, equipment cleaners, helpers, and laborers	318	49	64	18	55	83	38	10	1	41.7	3.6
Female											
25 to 64 years	2 702	154	272	111	324	1 002	451	226	162	68.1	14.4
Executive, administrative, and managerial	204	-	2	2	8	67	59	38	29	94.4	32.7
Professional specialty	281	-	5	2	5	37	48	84	100	96.1	65.7
Technicians and related support	57	-	1	-	1	19	21	6	8	(B)	(B)
Sales	224	9	8	8	29	115	31	19	7	76.5	11.5
Administrative support, including clerical	704	3	13	7	44	358	214	51	14	90.5	9.2
Private household	131	14	40	8	22	35	5	4	2	35.5	4.8
Other service	577	50	101	51	109	203	44	20	1	46.2	3.5
Farming, forestry, and fishing	36	12	9	2	2	9	-	-	-	(B)	(B)
Precision production, craft, and repair	88	9	11	4	20	34	7	2	1	49.9	3.5
Machine operators, assemblers, and inspectors	318	51	74	23	67	90	11	1	-	32.3	.4
Transportation and material moving	21	-	2	1	6	8	4	-	-	(B)	(B)
Handlers, equipment cleaners, helpers, and laborers	61	6	6	5	11	26	7	1	-	(B)	(B)

[1]Persons of Hispanic origin may be of any race.