## 1990 OCCUPATIONAL CLASSIFICATION SYSTEM

Numbers in parentheses following the occupation categories are the 1980 Standard Occupational Classification code equivalents. The abbreviation "pt" means "part" and "n.e.c." means "not elsewhere classified."

1990 Census code	Occupation category	1990 Census code	Occupation category
	MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS		MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS—Con.
	Executive, Administrative, and Managerial Occupations	043	Professional Specialty Occupations Engineers, Architects, and Surveyors Architects (161)
003	Legislators (111)	045	Engineers
004	Chief executives and general administrators,	044	Aerospace (1622)
	public administration (112)	045	Metallurgical and materials (1623)
005	Administrators and officials, public	046	Mining (1624)
	administration (1132-1139)	047	Petroleum (1625)
006	Administrators, protective services (1131)	048	Chemical (1626)
007	Financial managers (122)	049	Nuclear (1627)
008	Personnel and labor relations managers (123)	053	Civil (1628)
009	Purchasing managers (124)	054	Agricultural (1632)
013	Managers, marketing, advertising, and public	055	Electrical and electronic (1633, 1636)
	relations (125)	056	Industrial (1634)
014	Administrators, education and related fields	057	Mechanical (1635)
	(128)	058	Marine and naval architects (1637)
015	Managers, medicine and health (131)	059	Engineers, n.e.c. (1639)
016	Postmasters and mail superintendents (1344)	063	Surveyors and mapping scientists (164)
017	Managers, food serving and lodging	000	Mathematical and Computer Scientists
•	establishments (1351)	064	Computer systems analysts and scientists
018	Managers, properties and real estate (1353)	<b>00</b> -4	(171)
019	Funeral directors (pt 1359)	065	Operations and systems researchers and
021	Managers, service organizations, n.e.c. (127,	000	analysts (172)
	1352, 1354, pt 1359)	066	Actuaries (1732)
022	Managers and administrators, n.e.c. (121, 126,	067	Statisticians (1733)
	132-1343, 136-139)	068	Mathematical scientists, n.e.c. (1739)
		000	Natural Scientists
	Management Related Occupations	069	Physicists and astronomers (1842, 1843)
023	Accountants and auditors (1412)	073	Chemists, except biochemists (1845)
024	Underwriters (1414)	074	Atmospheric and space scientists (1846)
025	Other financial officers (1415, 1419)	075	Geologists and geodesists (1847)
026	Management analysts (142)	076	Physical scientists, n.e.c. (1849)
027	Personnel, training, and labor relations specialists (143)	077	Agricultural and food scientists (1853)
028	Purchasing agents and buyers, farm	078	Biological and life scientists (1854)
	products (1443)	079	Forestry and conservation scientists (1852)
029	Buyers, wholesale and retail trade except farm products (1442)	083	Medical scientists (1855) Health Diagnosing Occupations
033	Purchasing agents and buyers, n.e.c. (1449)	084	Physicians (261)
033	Business and promotion agents (145)	085	Dentists (262)
034	Construction inspectors (1472)	086	Veterinarians (27)
036	Inspectors and compliance officers, except	087	Optometrists (281)
000	construction (1473)	088	Podiatrists (283)
037	Management related occupations, n.e.c. (149)	089	Health diagnosing practitioners, n.e.c. (289)

1990 Census code	Occupation category	1990 Census code	Occupation category
	MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS—Con.		MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS—Con.
	Professional Specialty Occupations—Con.		Professional Specialty Occupations—Con.
	Health Assessment and Treating		Teachers, Except Postsecondary
	Occupations	155	Teachers, prekindergarten and kindergarten (231)
095	Registered nurses (29)	156	Teachers, elementary school (232)
096 097	Pharmacists (301) Dietitians (302)	157 158	Teachers, secondary school (233)
091	· ·	159	Teachers, special education (235)
000	Therapists	163	Teachers, n.e.c. (236, 239) Counselors, educational and vocational (24)
098 099	Respiratory therapists (3031)	100	Librarians, Archivists, and Curators
103	Occupational therapists (3032) Physical therapists (3033)	164	Librarians (251)
103	Speech therapists (3034)	165	Archivists and curators (252)
105	Therapists, n.e.c. (3039)		Social Scientists and Urban Planners
106	Physicians' assistants (304)	166	Economists (1912)
	Trysisians assistants (504)	167	Psychologists (1915)
	Teachers, Postsecondary	168	Sociologists (1916)
113	Earth, environmental, and marine science	169	Social scientists, n.e.c. (1913, 1914, 1919)
110	teachers (2212)	173	Urban planners (192)
114	Biological science teachers (2213)		Social, Recreation, and Religious Workers
115	Chemistry teachers (2214)	174	Social workers (2032)
116	Physics teachers (2215)	175	Recreation workers (2033)
117	Natural science teachers, n.e.c. (2216)	176	Clergy (2042)
118	Psychology teachers (2217)	177	Religious workers, n.e.c. (2049)
119	Economics teachers (2218)		Lawyers and Judges
123	History teachers (2222)	178	Lawyers (211)
124	Political science teachers (2223)	179	Judges (212)
125	Sociology teachers (2224)		Writers, Artists, Entertainers, and Athletes
126	Social science teachers, n.e.c. (2225)	183	Authors (321)
127	Engineering teachers (2226)	184	Technical writers (398)
128	Mathematical science teachers (2227)	185	Designers (322)
129	Computer science teachers (2228)	186	Musicians and composers (323)
133	Medical science teachers (2231)	187	Actors and directors (324)
134	·	188	Painters, sculptors, craft-artists, and artist
135	Health specialties teachers (2232) Business, commerce, and marketing		printmakers (325)
100	teachers (2233)	189	Photographers (326)
136	Agriculture and forestry teachers (2234)	193	Dancers (327)
137	Art, drama, and music teachers (2235)	194	Artists, performers, and related workers,
138	Physical education teachers (2236)	405	n.e.c. (328, 329)
139		195	Editors and reporters (331)
143	Education teachers (2237) English teachers (2238)	197	Public relations specialists (332)
144	Foreign language teachers (2242)	198	Announcers (333)
145	Law teachers (2243)	199	Athletes (34)
146	Social work teachers (2244)		TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS
147	Theology teachers (2245)		
148	Trade and industrial teachers (2246)		Technicians and Related Support Occupations
149	Home economics teachers (2247)		
153 154	Teachers, postsecondary, n.e.c. (2249)	000	Health Technologists and Technicians
104	Postsecondary teachers, subject not specified	203	Clinical laboratory technologists and technicians (362)

1990 Census code	Occupation category	1990 Census code	Occupation category
	TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS—Con.		TECHNICAL, SÁLES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS—Con.
	Technicians and Related Support		Sales Occupations—Con.
	Occupations—Con.		Sales Workers, Retail and Personal Services
204	Health Technologists and Technicians—Con.  Dental hygienists (363)	263	Sales workers, motor vehicles and boats (4342, 4344)
205	Health record technologists and technicians	264	Sales workers, apparel (4346)
200	(364)	265	Sales workers, shoes (4351)
206	Radiologic technicians (365)	266	Sales workers, furniture and home
207	Licensed practical nurses (366)		furnishings (4348)
208	Health technologists and technicians, n.e.c. (369)	267	Sales workers; radio, TV, hi-fi, and appliances (4343, 4352)
	Technologists and Technicians, Except Health	268	Sales workers, hardware and building supplies (4353)
	Engineering and Related Technologists and	269	Sales workers, parts (4367)
040	Technicians	274	Sales workers, other commodities (4345,
213	Electrical and electronic technicians (3711)		4347, 4354, 4356, 4359, 4362, 4369)
214	Industrial engineering technicians (3712)  Mechanical engineering technicians (3713)	275	Sales counter clerks (4363)
215	Engineering technicians, n.e.c. (3719)	276	Cashiers (4364)
216 217	Drafting occupations (372)	277	Street and door-to-door sales workers (4366)
218	Surveying and mapping technicians (373)	278	News vendors (4365)
210	Science Technicians		Sales Related Occupations
223	Biological technicians (382)	283	Demonstrators, promoters and models, sales
224	Chemical technicians (3831)		(445)
225	Science technicians, n.e.c. (3832, 3833, 384,	284	Auctioneers (447)
	389)	285	Sales support occupations, n.e.c. (444, 446, 449)
	Technicians; Except Health, Engineering, and		•
	Science		Administrative Support Occupations, Including Clerical
226	Airplane pilots and navigators (825)		
227	Air traffic controllers (392)		Supervisors, Administrative Support
228	Broadcast equipment operators (393)		Occupations
229	Computer programmers (3971, 3972)	303	Supervisors, general office (4511, 4513, 4514, 4516, 4519, 4529)
233	Tool programmers, numerical control (3974) Legal assistants (396)	304	Supervisors, computer equipment operators
234 235	Technicians, n.e.c. (399)	304	(4512)
200	Sales Occupations	305	Supervisors, financial records processing (4521)
243	Supervisors and proprietors, sales	306	Chief communications operators (4523)
240	occupations (40)	307	Supervisors; distribution, scheduling, and
	Sales Representatives, Finance and Business		adjusting clerks (4522, 4524-4528)
	Services		Computer Equipment Operators
253	Insurance sales occupations (4122)	308	Computer operators (4612)
254	Real estate sales occupations (4123)	309	Peripheral equipment operators (4613)
255	Securities and financial services sales		Secretaries, Stenographers, and Typists
	occupations (4124)	313	Secretaries (4622)
256	Advertising and related sales occupations	314	Stenographers (4623)
	(4153)	315	Typists (4624)
257	Sales occupations, other business services	040	Information Clerks
	(4152)	316	Interviewers (4642)
	Sales Representatives, Commodities Except	317	Hotel clerks (4643)  Transportation ticket and reservation agents
250	Retail Sales engineers (421)	318	(4644)
258 259	Sales engineers (421) Sales representatives, mining,	319	Receptionists (4645)
208	manufacturing, and wholesale (423, 424)	323	Information clerks, n.e.c. (4649)

1990 Census code	Occupation category	1990 Census code	Occupation category
	TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS—Con.		TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS—Con.
	Administrative Support Occupations, Including Clerical—Con.		Administrative Support Occupations, Including Clerical—Con.
	Records Processing Occupations, Except		Adjusters and Investigators—Con.
325	Financial Classified-ad clerks (4662)	376	Investigators and adjusters, except insurance (4783)
326 327	Correspondence clerks (4663)	377	Eligibility clerks, social welfare (4784)
328	Order clerks (4664) Personnel clerks, except payroll and	378	Bill and account collectors (4786)
329	timekeeping (4692) Library clerks (4694)		Miscellaneous Administrative Support Occupations
335	File clerks (4696)	379	General office clerks (463)
336	Records clerks (4699)	383	Bank tellers (4791)
	Financial Records Processing Occupations	384	Proofreaders (4792)
337	Bookkeepers, accounting, and auditing clerks	385	Data-entry keyers (4793)
220	(4712)	386	Statistical clerks (4794)
338 339	Payroll and timekeeping clerks (4713) Billing clerks (4715)	387	Teachers' aides (4795)
343	Cost and rate clerks (4716)	389	Administrative support occupations, n.e.c.
344	Billing, posting, and calculating machine operators (4718)		(4787, 4799)
	Duplicating, Mail and Other Office Machine		SERVICE OCCUPATIONS
0.45	Operators		Private Household Occupations
345 346	Duplicating machine operators (4722)	403	Launderers and ironers (503)
340	Mail preparing and paper handling machine operators (4723)	404	Cooks, private household (504)
347	Office machine operators, n.e.c. (4729)	405	Housekeepers and butlers (505)
041	•	406 407	Child care workers, private household (506)
348	Communications Equipment Operators	407	Private household cleaners and servants (502, 507, 509)
353	Telephone operators (4732) Communications equipment operators, n.e.c.		Protective Service Occupations
	(4733, 4739)		-
354	Mail and Message Distributing Occupations Postal clerks, exc. mail carriers (4742)	413	Supervisors, Protective Service Occupations Supervisors, firefighting and fire prevention
355 356	Mail carriers, postal service (4743)	414	occupations (5111)
356 357	Mail clerks, exc. postal service (4744) Messengers (4745)	415	Supervisors, police and detectives (5112) Supervisors, guards (5113)
	Material Recording, Scheduling, and		Firefighting and Fire Prevention Occupations
	Distributing Clerks	416	Fire inspection and fire prevention
359	Dispatchers (4751)		occupations (5122)
363	Production coordinators (4752)	417	Firefighting occupations (5123)
364	Traffic, shipping, and receiving clerks (4753)		Police and Detectives
365	Stock and inventory clerks (4754)	418	
366	Meter readers (4755)	423	Police and detectives, public service (5132) Sheriffs, bailiffs, and other law enforcement
368	Weighers, measurers, checkers and samplers (4756, 4757)	,	officers (5134)
373	Expediters (4758)	424	Correctional institution officers (5133)
374	Material recording, scheduling, and	•	Guards
	distributing clerks, n.e.c. (4759)	425	Crossing guards (5142)
375	Adjusters and Investigators Insurance adjusters, examiners, and	426	Guards and police, exc. public service (5144)
	investigators (4782)	427	Protective service occupations, n.e.c. (5149)

1990 Census code	Occupation category	1990 Census code	Occupation category
	SERVICE OCCUPATIONS—Con.		FARMING, FORESTRY, AND FISHING
	Service Occupations, Except Protective and Household		OCCUPATIONS—Con.  Other Agricultural and Related Occupations
433	Food Preparation and Service Occupations Supervisors, food preparation and service occupations (5211)	477 479	Farm Occupations, Except Managerial Supervisors, farm workers (5611) Farm workers (5612-5617)
434	Bartenders (5212)	483	Marine life cultivation workers (5618)
435	Waiters and waitresses (5213)	484	Nursery workers (5619)
436	Cooks (5214, 5215)		Related Agricultural Occupations
438	Food counter, fountain and related occupations (5216)	485	Supervisors, related agricultural occupations (5621)
439 443	Kitchen workers, food preparation (5217) Waiters'/waitresses' assistants (5218)	486	Groundskeepers and gardeners, except farm (5622)
444	Miscellaneous food preparation occupations	487	Animal caretakers, except farm (5624)
	(5219)	488	Graders and sorters, agricultural
,	Health Service Occupations		products (5625)
445	Dental assistants (5232)	489	Inspectors, agricultural products (5627)
446	Health aides, except nursing (5233)		Forestry and Logging Occupations
447	Nursing aides, orderlies, and attendants (5236)	494	Supervisors, forestry, and logging workers
		434	(571)
	Cleaning and Building Service Occupations, except Household	495	Forestry workers, except logging (572)
448	Supervisors, cleaning and building service	496	Timber cutting and logging occupations (573,
440	workers (5241)	,,,,	579)
449	Maids and housemen (5242, 5249)		Fishers, Hunters, and Trappers
453	Janitors and cleaners (5244)	497	Captains and other officers, fishing vessels
454	Elevator operators (5245)	431	(pt 8241)
455	Pest control occupations (5246)	498	Fishers (583)
	Personal Service Occupations	499	Hunters and trappers (584)
456	Supervisors, personal service occupations (5251)		PRECISION PRODUCTION, CRAFT, AND
457	Barbers (5252)		REPAIR OCCUPATIONS
458	Hairdressers and cosmetologists (5253)		
459	Attendants, amusement and recreation		Mechanics and Repairers
	facilities (5254)	503	Supervisors, mechanics and repairers (60)
461	Guides (5255)		Mechanics and Repairers, Except
462	Ushers (5256)		Supervisors
463	Public transportation attendants (5257)		Vehicle and Mobile Equipment
464	Baggage porters and bellhops (5262)	505	Mechanics and Repairers
465	Welfare service aides (5263)	505	Automobile mechanics (pt 6111)
466	Family child care providers (pt 5264)	506	Automobile mechanic apprentices (pt 6111)
467	Early childhood teacher's assistants (pt 5264)	507	Bus, truck, and stationary engine
468	Child care workers, n.e.c. (pt 5264)	307	mechanics (6112)
469	Personal service occupations, n.e.c. (5258,	508	Aircraft engine mechanics (6113)
	5269)	509	Small engine repairers (6114)
	FARMING, FORESTRY, AND FISHING	514	Automobile body and related repairers
	OCCUPATIONS	<b></b>	(6115)
	Farm Operators and Managers	515	Aircraft mechanics, exc. engine (6116)
473	Farmers, except horticultural (5512-5514)	516	Heavy equipment mechanics (6117)
474	Horticultural specialty farmers (5515)	517	Farm equipment mechanics (6118)
475	Managers, farms, except horticultural (5522-	518	Industrial machinery repairers (613)
	5524)	519	Machinery maintenance occupations
476	Managers, horticultural specialty farms (5525)		(614)

1990		1990	
Census	Occupation category	Census	Occupation enterent
code		code	Occupation category
	PDF01010N PD0PH0Tion CD 4	code	
	PRECISION PRODUCTION, CRAFT, AND		PRECISION PRODUCTION, CRAFT, AND
	REPAIR OCCUPATIONS—Con.		REPAIR OCCUPATIONS—Con.
	Mechanics and Repairers—Con.		Construction Trades—Con.
	Mechanics and Repairers, Except		
	Supervisors—Con.	507	Construction Trades, Except Supervisors—Con.
	•	567	Carpenters (pt 6422)
	Electrical and Electronic Equipment	569	Carpenter apprentices (pt 6422)
500	Repairers	573	Drywall installers (6424)
523	Electronic repairers, communications and	575	Electricians (pt 6432)
	industrial equipment (6151, 6153, 6155)	576	Electrician apprentices (pt 6432)
525	Data processing equipment repairers	577	Electrical power installers and repairers
	(6154)		(6433)
526	Household appliance and power tool	579	Painters, construction and maintenance
	repairers (6156)		(6442)
527	Telephone line installers and repairers	583	Paperhangers (6443)
	(6157)	584	Plasterers (6444)
529	Telephone installers and repairers (6158)	585	Plumbers, pipefitters, and steamfitters
533	Miscellaneous electrical and electronic		(pt 645)
	equipment repairers (6152, 6159)	587	Plumber, pipefitter, and steamfitter
534	Heating, air conditioning, and refrigeration		apprentices (pt 645)
	mechanics (616)	588	Concrete and terrazzo finishers (6463)
	Miscellaneous Mechanics and Repairers	589	Glaziers (6464)
535		593	Insulation workers (6465)
555	Camera, watch, and musical instrument	594	Paving, surfacing, and tamping equipment
506	repairers (6171, 6172)	994	
536 /	Locksmiths and safe repairers (6173)	595	operators (6466)
538	Office machine repairers (6174)	596	Roofers (6468)
539	Mechanical controls and valve	590 597	Sheetmetal duct installers (6472)
5.40	repairers (6175)		Structural metal workers (6473)
543	Elevator installers and repairers (6176)	598 500	Drillers, earth (6474)
544	Millwrights (6178)	599	Construction trades, n.e.c. (6467, 6475,
547	Specified mechanics and repairers, n.e.c.		6476, 6479)
1	(6177, 6179)		Extractive Occupations
549	Not specified mechanics and repairers	613	Supervisors, extractive occupations (632)
	Construction Trades	614	Drillers, oil well (652)
	Supervisors, Construction Occupations	615	Explosives workers (653)
553	Supervisors; brickmasons, stonemasons,	616	Mining machine operators (654)
	and tile setters (6312)	617	Mining occupations, n.e.c. (656)
554	Supervisors, carpenters and related		Precision Production Occupations
	workers (6313)	628	•
555	Supervisors, electricians and power	020	Supervisors, production occupations (67, 71)
	transmission installers (6314)	604	Precision Metal Working Occupations
556	Supervisors; painters, paperhangers, and	634	Tool and die makers (pt 6811)
	plasterers (6315)	635	Tool and die maker apprentices
557	Supervisors; plumbers, pipefitters, and		(pt 6811)
501	steamfitters (6316)	636	Precision assemblers, metal (6812)
558	Supervisors, construction n.e.c. (6311, 6318)	637	Machinists (pt 6813)
550		639	Machinist apprentices (pt 6813)
500	Construction Trades, Except Supervisors	643	Boilermakers (6814)
563	Brickmasons and stonemasons (pt 6412,	644	Precision grinders, filers, and tool
	pt 6413)		sharpeners (6816)
564	Brickmason and stonemason	645	Patternmakers and model makers, metal
	apprentices (pt 6412, pt 6413)		(6817)
565	Tile setters, hard and soft (pt 6414,	646	Lay-out workers (6821)
	pt 6462)	647	Precious stones and metals workers
566	Carpet installers (pt 6462)		(Jewelers) (6822, 6866)

1990 Census code	Occupation category	1990 Census code	Occupation category
	PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS—Con.		OPERATORS, FABRICATORS, AND LABORERS
	Precision Production Occupations—Con.		Machine Operators, Assemblers, and
649	Precision Metal Working Occupations—Con. Engravers, metal (6823)		Inspectors
653 654	Sheet metal workers (pt 6824) Sheet metal worker apprentices (pt 6824)		Machine Operators and Tenders, Except Precision
655	Miscellaneous precision metal workers (6829) Precision Woodworking Occupations		Metalworking and Plastic Working Machine Operators
656	Patternmakers and model makers, wood (6831)	703	Lathe and turning machine set-up operators (7312)
657 658	Cabinet makers and bench carpenters (6832) Furniture and wood finishers (6835)	704	Lathe and turning machine operators (7512)
659	Miscellaneous precision woodworkers (6839) Precision Textile, Apparel, and Furnishings	705	Milling and planing machine operators (7313, 7513)
666	Machine Workers Dressmakers (pt 6852, pt 7752)	706	Punching and stamping press machine operators (7314, 7317, 7514, 7517)
667	Tailors (pt 6852)	707	Rolling machine operators (7316, 7516)
668	Upholsterers (6853)	708	Drilling and boring machine operators (7318,
669	Shoe repairers (6854)		7518)
674	Miscellaneous precision apparel and fabric workers (6856, 6859, pt 7752)	709	Grinding, abrading, buffing, and polishing machine operators (7322, 7324, 7522)
	Precision Workers, Assorted Materials	713	Forging machine operators (7319, 7519)
675	Hand molders and shapers, except jewelers (6861)	714	Numerical control machine operators (7326)
676 677	Patternmakers, lay-out workers, and cutters (6862) Optical goods workers (6864, pt 7477,	715	Miscellaneous metal, plastic, stone, and glass working machine operators (7329, 7529)
678	pt 7677)  Dental laboratory and medical appliance technicians (6865)	717	Fabricating machine operators, n.e.c. (7339, 7539)
679	Bookbinders (6844)		Metal and Plastic Processing Machine
683	Electrical and electronic equipment assemblers (6867)	. 719	Operators  Molding and casting machine operators
684	Miscellaneous precision workers, n.e.c. (6869)	723	(7315, 7342, 7515, 7542) Metal plating machine operators (7343,
686	Precision Food Production Occupations Butchers and meat cutters (6871)	724	7543) Heat treating equipment operators (7344,
687	Bakers (6872)		7544)
688	Food batchmakers (6873, 6879) Precision Inspectors, Testers, and Related Workers	725	Miscellaneous metal and plastic processing machine operators (7349, 7549)
689	Inspectors, testers, and graders (6881, 828)	726	Woodworking Machine Operators Wood lathe, routing, and planing machine
693	Adjusters and calibrators (6882) Plant and System Operators	727	operators (7431, 7432, 7631, 7632) Sawing machine operators (7433, 7633)
694	Water and sewage treatment plant operators (691)	728	Shaping and joining machine operators (7435, 7635)
695	Power plant operators (pt 693)	729	Nailing and tacking machine operators (7636)
696	Stationary engineers (pt 693, 7668) Miscellaneous plant and system	733	Miscellaneous woodworking machine
699	operators (692, 694, 695, 696)	700	operators (7434, 7439, 7634, 7639)

1990 Census code	Occupation category	1990 Census code	Occupation category
	OPERATORS, FABRICATORS, AND LABORERS—Con.		OPERATORS, FABRICATORS, AND LABORERS—Con.
	Machine Operators, Assemblers, and Inspectors—Con.		Machine Operators, Assemblers, and Inspectors—Con.
	Machine Operators and Tenders, Except Precision—Con.		Machine Operatorsf and Tenders, Except Precision—Con.
	Printing Machine Operators		Machine Operators, Assorted Materials—Con.
734 735	Printing press operators (7443, 7643) Photoengravers and lithographers (6842,	774	Photographic process machine operators (6863, 6868, 7671)
700	7444, 7644)	777	Miscellaneous machine operators, n.e.c.
736 737	Typesetters and compositors (6841, 7642) Miscellaneous printing machine operators (6849, 7449, 7649)	779	(pt 7479, 7665, 7679)  Machine operators, not specified
	Textile, Apparel, and Furnishings Machine Operators	700	Fabricators, Assemblers, and Hand Working Occupations
738	Winding and twisting machine operators	783 784	Welders and cutters (7332, 7532, 7714)
	(7451, 7651)	785	Solderers and brazers (7333, 7533, 7717) Assemblers (772, 774)
739	Knitting, looping, taping, and weaving machine operators (7452, 7652)	786	Hand cutting and trimming occupations (7753)
743	Textile cutting machine operators (7654)	787	Hand molding, casting, and forming
744	Textile sewing machine operators (7655)		occupations (7754, 7755)
745	Shoe machine operators (7656)	789	Hand painting, coating, and decorating
747 748	Pressing machine operators (7657)  Laundering and dry cleaning machine operators (6855, 7658)	793	occupations (7756) Hand engraving and printing occupations
749	Miscellaneous textile machine operators (7459, 7659)	795	(7757) Miscellaneous hand working occupations (7758, 7759)
	Machine Operators, Assorted Materials		Production Inspectors, Testers, Samplers, and
753	Cementing and gluing machine operators (7661)	796	Weighers Production inspectors, checkers, and
754	Packaging and filling machine operators (7462, 7662)	797	examiners (782, 787) Production testers (783)
755	Extruding and forming machine operators (7463, 7663)	798 799	Production samplers and weighers (784) Graders and sorters, exc. agricultural (785)
756	Mixing and blending machine operators (7664)		Transportation and Material Moving
757	Separating, filtering, and clarifying machine operators (7476, 7666, 7676)		Occupations  Motor Vehicle Operators
758	Compressing and compacting machine operators (7467, 7667)	803 804	Supervisors, motor vehicle operators (8111) Truck drivers (8212-8214)
759	Painting and paint spraying machine operators (7669)	806 808	Driver-sales workers (8218) Bus drivers (8215)
763	Roasting and baking machine operators, food (7472, 7672)	809 813	Taxicab drivers and chauffeurs (8216) Parking lot attendants (874)
764	Washing, cleaning, and pickling machine operators (7673)	814	Motor transportation occupations, n.e.c. (8219)  Transportation Occupations, Except Motor
765	Folding machine operators (7474, 7674)		Vehicles
766	Furnace, kiln, and oven operators, exc. food (7675)	823	Rail Transportation Occupations Railroad conductors and yardmasters
768	Crushing and grinding machine operators (pt 7477, pt 7677)	824	(8113) Locomotive operating occupations (8232)
769	Slicing and cutting machine operators (7478, 7678)	825	Railroad brake, signal, and switch operators (8233)
773	Motion picture projectionists (pt 7479)	826	Rail vehicle operators, n.e.c. (8239)
XXII			

1990 Census code	Occupation category	1990 Census code	Occupation category
	OPERATORS, FABRICATORS, AND LABORERS—Con.		OPERATORS, FABRICATORS, AND LABORERS—Con.
	Transportation and Material Moving Occupations—Con.		Handlers, Equipment Cleaners, Helpers, and Laborers—Con.
828 829 833 834	Transportation Occupations, Except Motor Vehicles—Con.  Water Transportation Occupations Ship captains and mates, except fishing boats (pt 8241, 8242) Sailors and deckhands (8243) Marine engineers (8244) Bridge, lock, and lighthouse tenders (8245)	866 867 868 869 874 875	Helpers, Construction and Extractive Occupations Helpers, construction trades (8641-8645, 8648) Helpers, surveyor (8646) Helpers, extractive occupations (865) Construction laborers (871) Production helpers (861, 862) Freight, Stock, and Material Handlers Garbage collectors (8722) Stevedores (8723)
843	Material Moving Equipment Operators Supervisors, material moving equipment operators (812)	877 878 883	Stock handlers and baggers (8724)  Machine feeders and offbearers (8725)  Freight, stock, and material handlers, n.e.c.
844 845 848	Operating engineers (8312)  Longshore equipment operators (8313)  Hoist and winch operators (8314)	885	(8726) Garage and service station related occupations (873)
849 853	Crane and tower operators (8315) Excavating and loading machine	887	Vehicle washers and equipment cleaners (875)
855	operators (8316) Grader, dozer, and scraper operators (8317)	888 889	Hand packers and packagers (8761) Laborers, except construction (8769)
856	Industrial truck and tractor equipment operators (8318)		MILITARY OCCUPATIONS
859	Miscellaneous material moving equipment operators (8319)	903 904	Commissioned Officers and Warrant Officers Non-commissioned Officers and Other Enlisted Personnel
	Handlers, Equipment Cleaners, Helpers, and Laborers	905	Military occupation, rank not specified
864	Supervisors, handlers, equipment cleaners, and		EXPERIENCED UNEMPLOYED NOT CLASSIFIED BY OCCUPATION
865	laborers, n.e.c. (85) Helpers, mechanics and repairers (863)	909	Last worked 1984 or earlier