Table 10A Persons classified by occupation and highest level of education completed

	Total whose		Highest lev	el of education of	completed		
Occupation	full-time	Primary (incl.	Secon	d level			
	education has ceased	no formal education)	First stage	Second stage	Third level	Not stated	
Agricultural and forestry workers and fishermen	165,112		36,324		7,082	3,226	
					,	,	
Farmers (horse, pig or poultry) Under 10 acres	270 18	44	65 5	90 8	64 2	7 2	
10 and under 15 acres	6	2	1	2	1	-	
15 " " 30 " 30 " " 40 "	10 4	3	4	2	1	_	
40 " " 50 "	5	2	1	2	-	_	
50 " " 70 " 70 " " 100 "	9 5	3 -	1 2	4	1 2	_	
100 " " 150 "	15	1	5	4	4	1	
150 " " 200 " 200 acres and over	3 47	2 6	10	10	20	1	
Area not stated	148	24	35	53	33	3	
Other farmers	111,559	65,784	21,311	19,349	3,231	1,884	
Under 10 acres 10 and under 15 acres	1,541 2,847	1,105 2,175	158 286	186 288	61 41	31 57	
15 " " 30 "	13,674	9,930	1,662	1,632	173	277	
30 " " 40 " 40 " " 50 "	12,937 12,670	8,945 8,164	1,792 2,098	1,797 1,956	176 212	227 240	
50 " " 70 " 70 " " 100 "	20,883	12,644	3,960	3,527	443	309	
70 " " 100 " 100 " " 150 "	18,250 14,297	9,897 6,869	4,100 3,671	3,430 2,983	546 587	277 187	
150 " " 200 "	5,262	2,191	1,420	1,249	· 341	61	
200 acres and over Area not stated	4,415 4,783	1,582 2,282	1,239 925	1,153 1,148	379 272	62 1 <i>5</i> 6	
_				·			
Farmers' sons (-in-law) and daughters (-in-law) assisting on farm	11,322	1,208	4,361	4,617	866	270	
Under 10 acres 10 and under 15 acres	30	14	6	9	_	1	
15 " " 30 "	66 415	26 118	18 159	20 113	2 11	14	
30 " " 40 " 40 " " 50 "	528 715	97 128	219 313	178	19	15	
50 " " 70 "	1,776	236	731	235 659	21 102	18 48	
70 " " 100 " 100 " " 150 "	2,233 2,438	208 185	899 931	916 1,057	156 215	54 50	
150 " " 200 "	1,181	77	422	534	119	50 29	
200 acres and over Area not stated	1,179 761	41 78	397 266	579 317	138 83	24 17	
Farmers' other relatives assisting on farm	9,643	4,331	2,028	2,539	472	272	
Under 10 acres	58	38	6	2,539	3	273 1	
10 and under 15 acres 15 " " 30 "	114 626	89 451	12 64	12 94	1	-	
30 " " 40 "	748	482	106	114	6 13	11 33	
40 " " 50 " 50 " " 70 "	827 1,689	499 884	131 346	156 386	21 46	20 27	
70 " " 100 "	1,824	766	440	493	76	49	
100 " " 150 " 150 " " 200 "	1,636 618	531 174	406 140	564 226	109 69	26	
200 acres and over	508	110	135	197	62	9 4	
Area not stated	995	307	, 242	287	66	93	
Farm managers	1,248	122	199	472	437	18	
Agricultural labourers	14,445	6,743	3,715	3,112	507	368	
Market gardeners and nurserymen (landholders) Gardeners: skilled	798 2,888	160 1,037	168 669	275 741	181 367	14 74	
Groundsmen, gardeners (unskilled) and gardeners' labourers							
Other agricultural workers	3,040 3,616	989 1,058	864 1,191	807 1,057	310 217	70 93	
Foresters and skilled forestry workers Forestry labourers and workers	597	158	146	168	120	5	
Fishery board agents and inspectors	2,318 46	1,081 11	561 15	469 16	167 4	40 -	
Fishermen, etc	3,322	1,222	1,031	820	139	110	
Mining, quarrying and turf workers	2,887	1,452	740	579	66	50	
Mine and quarry workers	1,382	689	332	295			
Bog labourers	483	272	119	73	42 4	24 15	
Other turf workers	1,022	491	289	211	20	11	

Table 10A (contd.) Persons classified by occupation and highest level of education completed

		Highest level of education completed					
	Total whose full-time				ompieteo	•	
Occupation	education	Primary (incl. no formal	Secor	id level	Third level	Not stated	
	has ceased	education)	First stage	Second stage	<u> </u>		
lectrical and electronics workers	40,221	4,671	10,919	18,497	5,439	. 695	
Telephone installers, repairers and mechanics	864	93	187		260	10	
Telecommunications technicians Linesmen and cable jointers	5,692 1,650	637 588	1,479 404	,	651 43	103 20	
Electricians and electrical fitters Electrical and electronics engineering technicians	17,024	992	4,074	8,423	3,198	337	
(n.e.s.) Radio and television mechanics	612 1,842	20 171	79 334		249 492	<u> </u>	
Other electrical fitters and related workers	12,537	2,170	4,362		546	188	
ngineering and related trades workers	66,618	11,475	22,918	26,505	4,419	1,30	
Motor mechanics	12,845	2,049	4,944	5,181	422	24	
Bicycle repairers and mechanics	133	41	37	· -	4	5.4	
Fitters and other mechanics Assemblers of vehicles, motor cycles and bicycles	25,677 806	3,363 275	7,515 237		3,021 13	54 1	
Other vehicle builders and skilled workers in motor	. 600	120	040	004	10	•	
vehicle and cycle assembly Plumbers and gas fitters	609 6,549	139 1,143	213 2,514		13 167	1 11	
Sheet metal workers	4,035	716	1,809	1,371	66	7	
Structural metal and metal plate workers Welders and cutters	3,017 3,952	792 931	1,058 1,574		94 72	€ 7	
Machine tool setters and operators	4,647	1,088	1,633	1,710	149	. 6	
Precision instrument and watch and clock makers	1,685 865		456 293		231 45	3	
Goldsmiths, silversmiths and jewellery makers Metal coaters, platers, benders, etc.	206	61	293 74		7		
Metal goods inspectors, assemblers and testers	290	44	59 500		85	,	
Metal furniture workers, jointers and solderers	1,302	343	502 '	401	,	2	
oodworkers	26,715	5,112	10,254	10,290	639	42	
Wood preparation workers	823	306	297		7	1	
Cabinet makers Carpenters and joiners	2,739 19,596		1,123 7,472		113 395	32	
Woodworking machinists	1,988	522	839	574	28	3	
Wood carvers, finishers and assemblers Other wood and wooden furniture makers	1,372 197	346 36	456 67		79 17	2	
eather and leather substitute workers	2,224		656		36	3	
Tanners, fellmongers and pelt dressers Boot and shoe makers (factory) semi-skilled	178 272		52 83		5 1		
Boot and shoe makers (factory) skilled	811	395	256	141	7		
Boot and shoe makers and repairers (not factory)	445 518		113 152		8 15		
Other leather workers	510	223	152	120	15		
extile and clothing workers	24,347	8,134	9,030	6,205	426	5	
Spinners, doublers, winders and reelers Weavers and related workers	331 947	143 393	102 234				
Bleachers, dyers and finishers	1,013		382				
Knitters and knitting/hosiery machine operatives	1,764	521	683	492	34		
Occupations related to spinning, weaving, knitting and dyeing	3,776	1,235	1,331	1,043	80		
Upholsterers and related workers	2,115	645	820	575	34		
Tailors and dressmakers Cutters	911 690	398 220	201 255		49 12		
Sewers, embroiderers and machinists	10,513	3,576	4,168	3 2,402	113	2	
Other clothing workers	2,287	676	854	657	42		
ood, beverage and tobacco workers	23,805	8,337	7,778	6,440	753	4	
Mill workers: semi-skilled Mill workers: skilled	1,949 151		39	49	5		
Bakers, pastrycooks and biscuit makers Makers of sugar and chocolate confectionery, jams	4,350	1,335					
and jellies Milk processors and makers of dairy products	1,454 2,785						
Milk processors and makers of dairy products Meat curers, canners and preservers	2,785 6,409				136	1	
Other makers of food Makers of beverages	5,204 1,024	1,756					
- 40V010 OL DOVO10505	1 1374		/h		5/		

Table 10A (contd.) Persons classified by occupation and highest level of education completed

	Total whose	Highest level of education completed					
Occupation,	full-time education	Primary (incl.	Secon	d level			
	has ceased	no formal education)	First stage	Second stage	Third level	Not stated	
Paper and printing workers	9,644	1,965	3,373	3,762	392	152	
Makers of paper and paperboard	273	105	66	91	5	6	
Makers of products of paper and paperboard Compositors, monotype and linotype operators	832 946	290	262	244	19	17	
Printers (so described)	4,477	96 798	296 1,628	484 1,800	61 183	9 68	
Printing machine minders and feeders Printing press operators	24 1,505	7 293	8	8	1	-	
Other paper and printing workers	1,587	376	564 549	565 570	56 67	27 25	
Workers in other products	19,528	4,823	6,726	6,777	885	317	
Metal casters, furnace and smelter workers, etc	503	187	154	139	11	12	
Dental, orthopaedic and optical craft workers Blacksmiths and other metal workers	701 1,057	108 241	192 424	317	69	15	
Gas and chemical workers	4,068	991	1,148	342 1,575	37 292	13 62	
Glass and ceramics workers Workers in rubber and rubber products	4,374	1,053	1,732	1,316	194	79	
Workers in plastics	1,852 3,672	528 855	673 1,281	579 1,364	39 125	33 47	
Glassformers, potters and related workers (n e.s.)	195	53	65	66	8	3	
Non-metallic mineral product makers Craftsmen (n e s)	590 306	202 72	198 86	168 114	13 31	9	
Other production workers	2,210	533	773	797	66	41	
Building and construction workers	23,493	7,705	7,777	6,829	739	443	
Clerks of works	127	25	34	50	17	1	
Builders and contractors Bricklayers	6,922	2,187	1,933	2,242	460	100	
Masons and stone cutters	4,670 1,292	1,248 458	1,806 434	1,461 344	70 40	85 16	
Plasterers	5,159	1,773	1,872	1,353	47	114	
Other tradesmen	5,323	2,014	1,698	1,379	105	127	
Painters and decorators	10,373	3,421	3,452	2,914	380	206	
Interior decorating consultants and designers Painters and decorators	320 10,053	15 3,406	41 3,411	115 2,799	142 238	7 199	
Operators of cranes, stationary engines and							
excavators Refuellers, others and greaters	10,399	5,048	2,973	2,080	137	161	
Refuellers, oilers and greasers Crane and hoist operators, riggers and cable splicers	62	22	17	23	-	-	
Earth moving and other construction machinery	4,058	1,879	1,212	862,	43	62	
operators Stationary engine operators	5,333 946	2,722 425	1,514 230	961 234	54 40	82 17	
Foremen and supervisors of manual workers	10,914	3,131	2,734	3,928	983	138	
Transport and communication workers	62,620	24,706	17,015	17,303	2,290	1,306	
Dock labourers	1,364	871	237	195	18	40	
Lorry drivers' helpers	1,308	520	489	244	11	43 44	
Porters working in the transport sector Railway engine drivers and firemen	917 491	374	219	268	33	23	
Signalmen and level crossing keepers	459	200 231	142 125	135 96	4 6	10 1	
Sailors: skilled Other sailors	189	43	50	60	30	6	
Drivers of buses	1,554 5,512	434 2,206	410 1,548	445 1,553	70 112	195	
Drivers of other road passenger vehicles	4,789	2,045	1,342	1,203	112 136	93 63	
Drivers of road goods vehicles Other transport equipment operators	29,212 466	13,733 109	8,150 [*] 171	6,374	401	554	
Air and land transport controllers Other transport and communication inspectors and	176	22	19	171 99	12 33	3 3	
supervisors Ticket checkers, collectors and inspectors (railways)	2,237 237	496 123	488 56	996	236	21	
Bus conductors	529	123 188	56 163	51 163	3 8	4 7	
Postmen and post office sorters Messangers	5,777	1,849	1,742	1,959	160	67	
Messengers Telephone, telegraph and radio operators	2,508 3,682	907 302	724 853	759 2,106	79 372	39 49	
Ships' officers	571	51	64	161	227	68	
Aircraft pilots, navigators and flight engineers	642	2	23	265	339	13	

Table 10A (contd.) Persons classified by occupation and highest level of education completed

	Total whose		Highest lev			
Occupation	full-time education	Primary (incl.	Secon	d level		
	has ceased	no formal education)	First stage	Second stage	Third level	Not stated
arehouse and despatch clerks, packers and bottlers	22,279	5,845	7,050	8,094	845	44!
Packers and bottlers Warehouse and despatch clerks	5,892 16,387	1,986 3,859	2,126 4,924	1,545 6,549	82 763	150 292
erical workers	164,946	6,532	23,075	104,611	28,153	2,57
	,				4,912	60
Typists and key-punch operators Book-keepers, cashiers and related workers	35,941 42,466	749 1,639	5,515 5,132		9,901	66
Computing machine operators	5,365	167	969	3,229		9
Clerical workers (n.e.s.)	72,394		10,537 742	_		1,15
Clerical supervisors Government executive officials	6,242 2,538		180	,		
ommerce, insurance and finance workers	161,069	25,247	44,282	71,116	16,181	4,24
Managers of filling stations and garages	1,242		330			
Bar or public house managers	2,041		579 2.236			1:
Other managers in wholesale or retail trade Proprietors of filling stations or garages	11,238 2,388		2,236 675			'
Publicans, wine merchants, off-licence proprietors,						
etc.	7,907 23,712					
Other proprietors in wholesale or retail trade Commercial travellers and manufacturers' agents	23,712 16,771	_				
Shop assistants and related workers	67,632	10,279	21,790	29,172		
Bar attendants	12,383	_				
Insurance agents	3,347	186	405	5 2,049	671	•
Insurance brokers and financial agents - higher professional	718	3 5	36	376		
Other insurance brokers and financial agents	2,416					
Roundsmen	3,562					
Street vendors, hawkers and newspaper sellers Auctioneers, valuers and other salesmen	1,494 4,218				_	
ervice workers	125,14	4 32,234	32,86	6 46,437	7 10,531	3,0
Livestock (non-farm) workers	803	2 188	3 [,] 21	6 314	1 66	;
Managers of hotels, restaurants, hostels, clubs,	£ 000	9 627	' 1,06	8 2,464	1,641	1
etc. Working proprietors in catering/lodging services	5,929					
(n.e.s.)	4,02	9 709	83	9 1,59 ¹	1 789	•
Matrons, superintendents, supervisors of schools, etc.	45	0 79		5 177		
Waiters and waitresses	13,57					
Canteen and related workers	1,92 10,69					
Chefs and cooks Domestic servants and related workers	15,92	· ·	·	•		•
Cleaners	10,23	0 5,989				
Caretakers	4,16		_	_		
Laundry and dry cleaning workers Barbers, hairdressers and beauty consultants	3,04 11,71		_		•	
Garda sergeants and lower ranks	10,25	1 400	3 1,29	9 7,38		
Watchmen and related workers	11,84			9 4,43 55 71		
Air hostesses and stewards	1,28 69		•	55 45		
Dental nurses Hospital and ward orderlies, hospital porters and attendants	11,21		•			
Broadcasting operators, film editors and	37	75 3	5	19 18	9 99	9
projectionists Proprietors in other service industries	82 82	-		36 , 23	4 5	7
Photographers and camera operators Other service workers	1,07 5,10	74 7				
_abourers and unskilled workers (n e.s.)	83,94	18 39,32	6 22,50	58 18,49	00 1,45	4 2,
Other porters	83,1°			10 19 58 18,29		0 4 2,

Table 10A (contd.) Persons classified by occupation and highest level of education completed

	Total whose	Highest level of education completed					
Occupation	full-time education	Primary (incl.	Secon	d level			
	has ceased	no formal education)	First stage	Second stage	Third level	Not stated	
Administrative, executive and managerial workers	52,228	2,626	5,820	22,063	21,154	56	
Garda Síochána (senior ranks)	437	43	74	239	77	4	
Legislative officials and Government administrators	504	17	28	168	278	13	
Senior officials in Civil Service and Local Authorities	4,714	63	254	2,145	2,221	3.	
Managers and company secretaries Personnel officers	44,843 1,730	2,472 31	5,351 113	18,881 630	17,646 932	493 24	
Professional and technical workers	191,355	3,553	8,544	37,728	139,195	2,339	
Valuation surveyors	43	_	_	5	38	_	
Physical scientists	1,891	_		-	1,883	- {	
Physical science technicians	5,144	254	539	•	2,664	78	
Engineers Architects and town planners	8,072	198	456	1,218	6,099	101	
Technologists	1,980 276		_ _	-	1,970 275	10	
Chartered, hydrographic and quantity surveyors	1,523	_	_	326	1,191	6	
Estimators, work study officers, quality control		_					
technicians, etc.	3,898	394	694	1,421	1,345	44	
Draughtsmen Veterinary pathologists	3,115 12	25	242 -	1,330	1,479 12	39	
Bacteriologists, pathologists, pharmacologists,	12	-	-	_	12	-	
physiologists	80	-	-	_	78	2	
Other life scientists	2,171	113	103	302	1,624	29	
Life sciences technicians Medical practitioners	3,321 6,418	58	111	628	2,465	59	
Dental practitioners	1,114	-	-	-	6,387 1,112	31	
Pharmacists and dispensers	1,755	_	_	_	1,752	3	
Health inspectors, cardiographers, nutritionists, etc	415	9	29	114	255	8	
Veterinary surgeons Cattle testers and milk inspectors	1,333	-	-	_	1,331	2	
Cattle testers and milk inspectors Nurses	34,863	820	2,867	3 16,188	1 14, 9 00	- 88	
Opticians, therapists, chiropodists, medical x-ray personnel, etc.	3,088	_	_	_	3,074	14	
Business, economic and marketing consultants,		_					
advisers and researchers Mathematicians, statisticians and actuaries	1,845 293	37	104	470	1,210	24	
Systems analysts and computer programmers	7,694	31	203	2,046	291 5,291	123	
Accountants	9,783	_	_	2,110	7,562	111	
Judges, barristers and solicitors	5,317	_	_	237	5,030	50	
Professed clergymen and nuns	8,545	118	91	407	7,552	· 377	
Other religious occupations University professors and lecturers	530 5,711	52	73	130	249 5,664	26 47	
Teachers	50,445	312	747	2,795	45,942	47 649	
Authors, journalists and editors	3,503	68	256	1,170	1,946	63	
Painters, sculptors and commercial artists	3,455	137	402	1,231	1,608	77	
Industrial designers	676	. 39	69	212	342	14	
Actors, entertainers and musicians Sportsmen and related workers	3,297 846	279 125	524 254	1,241 346	1,169	84	
Technical inspectors (n.e.s.)	237	54	51	63	99 66	22 3	
Social workers	5,910	374	626	1,672	3,135	103	
Professional workers (n.e s.)	2,507	43	80	377	1,977	30	
Technical and related workers (n e.s.)	245	13	23	77	127	5	
Armed forces	11.210	3,198	3,754	3,050	917	291	
Commissioned officers Other ranks	990 10,220	26 3,172	44 3,710	343 2,707	552 365	25 266	
	(3,223	0,2	0,7.10	2,7 07	003	200	
Gainfully occupied but occupation not stated	37,776	9,553	7,428	10,254	2,533	8,008	
ooking for first regular job	34,015	6,892	10,847	10,702	2,733	2,841	
otal labour force	1,382,870	310,009	308,903	479,609	248,362	35,987	
Engaged in home duties	595,469	262,701	132,209	153,132	27,668	19,759	
Others not in the labour force	323,742	192,494	31,780	50,319	25,365	23,784	
otal not in the labour force	919,211	455,195	163,989	203,451	53,033	43,543	
otal 15 years of age and over	2,302,081	765,204	472,892	683,060	301,395	79,530	

Table 10B Males classified by occupation and highest level of education completed

	Total whose		Highest lev	el of education o	completed	
Occupation	full-time Primary (incl. Second level					
	education has ceased	no formal education)	First stage	Second stage	Third level	Not stated
Agricultural and forestry workers and fishermen	149,430	78,029	32,917	29,743	5,862	2,879
Farmers (horse, pig or poultry)	224	43	60	64	50	7
Under 10 acres 10 and under 15 acres	16 3	1	5	6	2	2
15 " " 30 "	8	3	3	2	-	
30 " " 40 " 40 " " 50 "	3	_		3	-	•
40 " " 50 " 50 " " 70 "	9	2	1	4	1	•
70 " " 100 "	3	_	2		1	•
100 " " 150 " 150 " " 200 "	13 2	1	5	2	4	
200 acres and over	41	6	10	9	15	
Area not stated	122		32		27	;
Other farmers	104,751	62,362	20,076			1,750
Under 10 acres 10 and under 15 acres	1,400 2,604	1,026 2,007	136 263		50 35	2 5
15 " " 30 "	12,506		1,506		146	25
30 " " 40 "	12,017	8,390	1,648		153	21
40 " " 50 " 50 " " 70 "	11,808 19,755		1,949 3,762		180 392	22 29
70 " " 100 "	17,356		3,890		499	25
100 " " 150 "	13,610	6,662	3,506	2,736	530	17
150 " " 200 " 200 acres and over	5,005 4,180		1,361 1,186		303 346	5
Area not stated	4,510		869		237	14
Farmers' sons (-ın-law) assisting on farm	11,257	1,192	4,349		863	26
Under 10 acres	30 66		6 18		_ 2	
10 and under 15 acres 15 " " 30 "	415		159		11	1
30 " " 40 "	527	97	219	177	19	1
40 " " 50 " 50 " " 70 "	713		313		21	1
50 " " 70 " 70 " " 100 "	1,763 2,224		726 897		102 156	5
100 " " 150 "	2,423		931	1,048	215	4
150 " " 200 "	1,167	75	418		118	2
200 acres and over Area not stated	1,174 755		397 265			1
Farmers' other relatives assisting on farm	3,527		530		73	12
Under 10 acres	36		1	2	-	
10 and under 15 acres 15 " " 30 "	65 359		4 24		1	
30 " " 40 "	356		38	32	3	2
40 " " 50 " 50 " " 70 "	336		40		2 5	1
50 " " 70 " 70 " " 100 "	578 565		63 103		12	1
100 " " 150 "	446	251	82	94	11	
150 " " 200 "	159		28 32		10 8	
200 acres and over Area not stated	133 494		115			4
Form managers	4 450	440	404	400	200	
Farm managers Agricultural labourers	1,152 13,610		191 3,515		389 399	34
Market gardeners and nurserymen (landholders)	637	147	138	201	139	•
Gardeners: skilled Groundsman, gardeners (unskilled) and gardeners'	2,725	1,018	636	681	319	7
Groundsmen, gardeners (unskilled) and gardeners' labourers	2,311	828	654	579	197	
Other agricultural workers	3,037	994	1,035	784	148	-
Forestry labourers and workers	588 2 3 0 2		145 557			4
Forestry labourers and workers Fishery board agents and inspectors	2,302 46		557 15			4
Fishermen, etc.	3,263		1,016			10
Mining, quarrying and turf workers	2,789	1,427	710	543	60	4
Mine and quarry workers Bog labourers	1,371 481		331 118			1
Other turf workers	937					1

Table 10B (contd.) Males classified by occupation and highest level of education completed

	Total whose		Highest lev	el of education of	completed	
Occupation	full-time	Primary (incl.		nd level	2mpreteu	
	education has ceased	no formal education)	First stage	Second stage	Third level	Not stated
		oooda.ioii,	r not stage	Second stage		
Electrical and electronics workers	31,030	3,219	7,761	14,527	4,975	548
Telephone installers, repairers and mechanics Telecommunications technicians	822	91	185		249	8
Linesmen and cable jointers	5,506 1,641	627 586	1,452 402	2,706 590	622 43	99 20
Electricians and electrical fitters Electrical and electronics engineering technicians (n.e.s.)	16,664 535	959 19	4,020	8,298	3,059	328
Radio and television mechanics	1,776	166	70 326	218 785	220 471	8 28
Other electrical fitters and related workers	4,086	771	1,306	1,641	311	57
Engineering and related trades workers	62,615	10,665	21,552	24,937	4,243	1,218
Motor mechanics Bicycle repairers and mechanics	12,795 128	2,047 38	4,934	5,148	420	246
Fitters and other mechanics	24,878	3,232	36 7,246	47 10,941	4 2,941	3 518
Assemblers of vehicles, motor cycles and bicycles Other vehicle builders and skilled workers in motor vehicle and cycle assembly	558 545	229 119	155 192	151	9	14
Plumbers and gas fitters Sheet metal workers	6,537	1,139	2,513	214 2,604	10 166	10 115
Structural metal and metal plate workers	4,007 2,983	706 788	1,799 1,046	1,364 989	65 91	73 69
Welders and cutters Machine tool setters and operators	3,803	903	1,518	1,243	67	72
Precision instrument and watch and clock makers	3,629 898	866 133	1,255 217	1,329 320	129 209	50 19
Goldsmiths, silversmiths and jewellery makers Metal coaters, platers, benders, etc	549	135	191	193	27	3
Metal goods inspectors, assemblers and testers	176 235	55 32	63 41	51 79	6 78	1
Metal furniture workers, jointers and solderers	894	243	346	264	21	5 20
Woodworkers	26,286	5,015	10,125	10,125	612	409
Wood preparation workers Cabinet makers	806	302	291	194	7	12
Carpenters and joiners	2,679 19,525	404 3,473	1,114 7,452	1,019 7,889	106 392	36
Woodworking machinists Wood carvers, finishers and assemblers	1,913	497	804	562	28	319 22
Other wood and wooden furniture makers	1,166 197	303 36	397 67	384 77	62 17	20 -
Leather and leather substitute workers	1,439	709	393	294	25	18
Tanners, fellmongers and pelt dressers	158	83	45			
Boot and shoe makers (factory): semi-skilled	106	59	34	23 11	5 -	2 2
Boot and shoe makers (factory), skilled Boot and shoe makers and repairers (not factory)	438 428	210 208	123 108	96 00	6	3
Other leather workers	309	149	83	99 65	7	6 5
Textile and clothing workers	7,639	2,651	2,525	2,138	171	154
Spinners, doublers, winders and reelers Weavers and related workers	165	73	49	34	4	5
Bleachers, dyers and finishers	759 388	327 118	204 134	201 117	13	14
Knitters and knitting/hosiery machine operatives Occupations related to spinning, weaving, knitting	485	163	173	132	15 9	4 8
and dyeing	1,732	622	526	493	57	34
Upholsterers and related workers Tailors and dressmakers	1,911 349	567 181	758 65	523	25	38
Cutters	472	160	65 164	82 137	7 5	14 6
Sewers, embroiderers and machinists Other clothing workers	945 433	319 121	320 132	264 155	19 17	23 8
Food, beverage and tobacco workers	18,259	6,578	5,907	4,800	591	383
Mill workers, semi-skilled	1,907	1,012	461	355	27	52
Mill workers: skilled Bakers, pastrycooks and biscuit makers Makers of sugar and chocolate confectionery, jams	146 3,256	56 1,079	38 1,117	46 869	5 115	1 76
and jellies	763	381	194	160	14	14
Milk processors and makers of dairy products Meat curers, canners and preservers	2,452 5,570	938 1,599	644 2,145	657 1,588	165 120	48
Other makers of food Makers of beverages	3,068	1,077	1,020	805	101	118 65
Makers of tobac∞ products	907 190	346 90	236 52	273 47	43 1	9

Table 10B (contd.) Males classified by occupation and highest level of education completed

	Total whose	Highest level of education completed					
Occupation	full-time education	Primary (incl.	Secon	d level	Third level	Not stated	
	has ceased	no formal education)	First stage	Second stage	111110 16761		
Paper and printing workers	7,103	1,235	2,603	2,884	286	9	
Makers of paper and paperboard	136	58	33	40	1		
Makers of products of paper and paperboard	554	179	179	172	15	!	
Compositors, monotype and linotype operators	737 3,692	90 574	260 1,383		32 146	5	
Printers (so described) Printing machine minders and feeders	20	6	7,303	7,337	-		
Printing press operators	1,227	216	475		45	1	
Other paper and printing workers	737	112	266	307	47		
Vorkers in other products	13,670	3,728	4,808	4,315	595	22	
Metal casters, furnace and smelter workers, etc.	458		141		10	1	
Dental, orthopaedic and optical craft workers	404	72 240	113 418		53 · 37	•	
Blacksmiths and other metal workers Gas and chemical workers	1,037 2,382		624	885	184	3	
Glass and ceramics workers	3,207	862	1,352		94	6	
Workers in rubher and rubber products	1,488		550		26	3	
Workers in plastics	2,469		858 64		99 8	2	
Glassformers, potters and related workers (n.e s) Non-metallic mineral product makers	192 562	200	193		13		
Craftsmen (n.e.s.)	223	55	- 59	80	26		
Other production workers	1,248	324	436	422	45	;	
Building and construction workers	23,403	7,689	7,749	6,799	728	43	
Clerks of works	126	25	34	50	16		
Builders and contractors	6,901	2,185	1,926				
Bricklayers	4,663		1,804 427				
Masons and stone cutters Plasterers	1,280 5,152		427 1,871		46	1	
Other tradesmen	5,281			•	101	1	
Painters and decorators	9,939	3,386	3,389	2,744	224	19	
Interior decorating consultants and designers Painters and decorators	110 9,829					19	
Operators of cranes, stationary engines and excavators	10,361	5,036	2,961	2,067	137	1	
Refuellers, oilers and greasers Crane and hoist operators, riggers and cable	62	22	17	23	_		
splicers Earth moving and other construction machinery	4,039	1,871	1,208	856	43		
operators	5,332	2,721	1,514	961	54		
Stationary engine operators	928			2 227	40		
Foremen and supervisors of manual workers	9,412	2,816	2,320	3,337	819	1	
Transport and communication workers	58,365	24,171	15,947	7 14,992	2,035	1,2	
Dock labourers	1,351	866	234	190	18	}	
Lorry drivers' helpers	1,292	519	483	3 239	9	1	
Porters working in the transport sector	883						
Railway engine drivers and firemen Signalmen and level crossing keepers	490 400						
Sailors: skilled	188)	
Other sailors	1,530						
Drivers of buses	5,193						
Drivers of other road passenger vehicles Drivers of road goods vehicles	4,662 28,924						
Other transport equipment operators	388	95	13	7 143	3 11	,	
Air and land transport controllers	156		! 18	3 88	3 26		
Other transport and communication inspectors and	4 70		2 36	3 748	186	;	
supervisors Ticket checkers, collectors and inspectors (railways)	1,729 234						
Bus conductors	49			9 151		3	
Postmen and post office sorters	5,402	2 1,787	1,64				
Messengers '	2,390						
Telephone, telegraph and radio operators Ships' officers	1,489 56						
Aircraft pilots, navigators and flight engineers	610			-			

Table 10B (contd.) Males classified by occupation and highest level of education completed

		Highest level of education completed				
Occupation	Total whose full-time	Primary (incl.		nd level	Diffpreted	
Coopation	education	no formal	Sewi	T level	Third level	Not stated
——————————————————————————————————————	has ceased	education)	First stage	Second stage		
Warehouse and despatch clerks, packers and bottlers	17,530	4,346	5,533	6,616	720	315
Packers and bottlers Warehouse and despatch clerks	2,290 15,240	665 3,681	875 4,658		48 672	71 244
Clerical workers	43,377	3,290	4,770	23,439	10,955	923
Typists and key-punch operators Book-keepers, cashiers and related workers Computing machine operators Clerical workers (n.e.s.) Clerical supervisors Government executive officials	949 14,165 1,681 21,936 3,014 1,632	158 644 83 2,179 162 64	121 1,019 213 2,979 325 113	930 12,392	239 5,274 423 3,927 755 337	111 291 32 459 23 7
Commerce, insurance and finance workers	99,441	17,612	26,338	42,039	10,831	2,621
Managers of filling stations and garages Bar or public house managers Other managers in wholesale or retail trade Proprietors of filling stations or garages Publicans, wine merchants, off-licence proprietors,	1,190 1,742 8,175 2,269	124 237 736 489	319 514 1,537 645	591 760 4,086 959	149 206 1,731 156	7 25 85 20
etc Other proprietors in wholesale or retail trade Commercial travellers and manufacturers' agents Shop assistants and related workers Bar attendants Insurance agents Insurance brokers and financial agents - higher	5,773 16,328 14,875 27,602 8,677 2,766	1,543 3,770 1,698 5,421 1,353 182	1,461 4,228 3,301 8,872 3,042 356	2,189 6,388 7,473 10,370 3,656 1,655	488 1,719 2,193 1,317 439 543	92 223 210 1,622 187 30
professional Other insurance brokers and financial agents Roundsmen Street vendors, hawkers and newspaper sellers Auctioneers, valuers and other salesmen	457 2,054 3,509 1,314 2,710	5 91 1,204 552 207	25 176 1,170 351 341	215 1,214 1,005 321 1,157	207 558 82 65 978	5 15 48 25 27
Service workers	53,720	12,655	12,971	22,052	4,776	1,266
Livestock (non-farm) workers	681	174	187	254	49	17
Managers of hotels, restaurants, hostels, clubs, etc	2,404	204	386	1,104	655	55
Working proprietors in catering/lodging services (n e s) Matrons, superintendents, supervisors of schools,	2,219	461	453	828	422	55
etc Waiters Canteen and related workers Chefs and cooks Domestic servants and related workers	132 2,345 244 5,207 1,551	37 492 65 787 540	29 693 75 1,625 472	39 861 77 1,905 422	20 166 17 696 68	7 133 10 194 49
Cleaners Caretakers Laundry and dry cleaning workers Barbers, hairdressers and beauty consultants Garda sergeants and lower ranks	2,740 3,780 1,185 1,496 9,752	1,208 2,006 409 333 400	740 836 373 606 1,286	621 801 315 494 7,032	76 63 55 39 965	95 74 33 24 69
Watchmen and related workers Air stewards Dental nurses Hospital and ward orderlies, hospital porters and attendants	10,806 199 9	3,096 5 2	2,896 20 1	3,996 58 4	609 26 2	209 90 -
Broadcasting operators, film editors and projectionists Proprietors in other service industries	3,340 282 742	1,045 35 271	933 38 223	1,127 141 201	172 67 33	63 1 14
Photographers and camera operators Other service workers	860 3,746	65 1,020	167 932	434 1,338	182 394	12 62
Labourers and unskilled workers (n e s)	77,229	37,393	20,454	16,257	1,233	1,892
Other porters Labourers and unskilled workers (n e.s.)	815 76,414	387 37,006	205 20,249	194 16,063	10 1,223	19 1,873

Table 10B (contd.) Males classified by occupation and highest level of education completed

	Total whose		Highest lev	el of education of	completed	
Occupation	full-time education	Primary (incl.	, , , , , , , , , , , , , , , , , , ,			
	has ceased	no formal education)	First stage	Second stage	Third level	Not stated
Administrative, executive and managerial workers	40,522	2,367	4,457	16,662	16,657	379
Garda Síochána (senior ranks)	338	28	58	184	65	(
Legislative officials and Government administrators	396	15	20	121	230	10
Senior officials in Civil Service and Local Authorities	3,506	58	188	•	1,731	2
Managers and company secretaries Personnel officers	35,364 918	2,245 21	4,133 58	14,552 297	14,100 531	334 11
Professional and technical workers	91,415	2,035	4,012	15,236	68,957	1,17
Valuation surveyors	. 38	_	_	3	35	
Physical scientists	1,304	_	-	_	1,302	
Physical science technicians	3,871	145	348	•	2,135	5
Engineers Architects and town planners	7,463 1,692	184	408	1,076	5,703 1,684	9
Architects and town planners Technologists	247	_	_	_	246	
Chartered, hydrographic and quantity surveyors	1,460	_	_	314	1,141	
Estimators, work study officers, quality control	_					_
technicians, etc.	2,415	209	369		939	2
Draughtsmen Veterinary pathologists	2,793 9	23	225	1,218	1,291 9	3
Veterinary pathologists Bacteriologists, pathologists, pharmacologists,	9	-	_	_	9	
physiologists	49	_	-	_	47	
Other life scientists	1,723	110	97		1,229	1
Life sciences technicians	1,603	49	77	418	1,037	2
Medical practitioners	4,434	_	_		4,406 851	2
Dental practitioners Pharmacists and dispensers	853 785	_	_	_	782	
Health inspectors, cardiographers, nutritionists, etc	100	4	8	19	68	
Veterinary surgeons	1,221	_	_	_	1,219	
Cattle testers and milk inspectors	3	_	_	2	1	
Nurses	2,963	193	363	1,470	934	
Opticians, therapists, chiropodists, medical x-ray personnel, etc.	540	_		_	536	
Business, economic and marketing consultants,	540				555	
advisers and researchers	1,296	27	63	299	889	1
Mathematicians, statisticians and actuaries	232		_	-	230	_
Systems analysts and computer programmers	5,548		151			7
Accountants Judges, barristers and solicitors	7,479 3,667	_		1,472 133	5,933 3,503	3
Professed clergymen	4,581	18	15		4,283	16
Other religious occupations	420		48	99	206	3
University professors and lecturers	4,023			4.050	3,990	
Teachers Authors reurnalists and editors	17,527 2,216	175 63	352 176		15,726 1,101	2
Authors, journalists and editors Painters, sculptors and commercial artists	2,131	115	290		864	•
Industrial designers	195		29		81	
Actors, entertainers and musicians	2,368		428		722	(
Sportsmen and related workers	693		227		65 50	,
Technical inspectors (n e.s.)	227 2,084	54 177	51 244	62 634	58 998	;
Social workers Professional workers (n e s)	1,091		36		895	,
Technical and related workers (n.e s)	71	6	7	21	35	
Armed forces	11,109	3,193	3,740	3,007	891	2
Commissioned officers	974		44			_;
Other ranks	10,135	3,167	3,696	2,664	353	2
Gainfully occupied but occupation not stated	24,553	6,934	4,816	6,241	1,424	5,13
Looking for first regular job	20,564	4,557	6,948	5,901	1,485	1,67
Total labour force	911,200	250,736	215,706	281,695	139,292	23,7
Engaged in home duties	2,698	. 1,241	424	601	179	2
Others not in the labour force	216,610	139,945	19,084	31,234	13,191	13,1
Total not in the labour force	219,308	141,186	19,508	31,835	13,370	13,40
Total 15 years of age and over	1,130,508	391,922	235,214	313,530	152,662	37,18

Table 10C Females classified by occupation and highest level of education completed

	Total whose		Highest lev	Highest level of education completed			
Occupation	full-time	Primary (incl.	Secon	d level			
	education has ceased	no formal education)	First stage	Second stage	Third level	Not stated	
Agricultural and forestry workers and fishermen	15,682		3,407		1,220	347	
Agricultural and lotestry workers and hanermen	13,002	0,513	0,407	4,700	7,220	.	
Farmers (horse, pig or poultry) Under 10 acres	46 2	1	5	26 2	14	_	
10 and under 15 acres	3	_	_	2	1	_	
15 " " 30 "	2	-	1	_	1	-	
30 " " 40 " 40 " " 50 "	1	-	1 _	_ 1	_	- -	
50 " " 70 "		_	_	-	_	•	
70 " " 100 "	2	-	_	1	1	•	
100 " " 150 " 150 " " 200 "	2			2	_	•	
200 acres and over	6	_	_	1	5	•	
Area not stated	26	1	3	16	6	•	
Other farmers	6,808		1,235		360	134	
Under 10 acres	141 243	79 168	22 23	26 39	11 6	<u> </u>	
10 and under 15 acres 15 " " 30 "	243 1,168		156		27	2:	
30 " " 40 "	920	555	144	182	23	1	
40 " " 50 "	862	476 576	149		32	1	
50 " " 70 " 70 " " 100 "	1,128 894	576 364	198 210		51 47	1 2	
100 " " 150 "	687	207	165		57	1	
150 " " 200 "	257	63	59		38		
200 acres and over Area not stated	235 273		53 56	90 84	33 35		
Area not stated	2.0	30	00	.	•		
Farmers' daughters (-in-law) assisting on farm Under 10 acres	65	1,6	12	32	3 -		
10 and under 15 acres	_	_		_	_		
15 " " 30 "	_	_	_	-	_		
30 " " 40 "	1	_		1	-	,	
40 " " 50 " 50 " " 70 "	13	4	_ 5	2	_ _		
70 " " 100 "	9	1	2		~		
100 " " 150 "	15	5	-	9	-		
150 " " 200 "	14 5	2	4	7	1		
200 acres and over Area not stated	6	3	1	1	1		
Farmers' other relatives assisting on farm	6,116	2,075	1,498	1,996	399	14	
Under 10 acres	22	6	5	8	3		
10 and under 15 acres 15 " " 30 "	49 267	33 151	8 40	66	5		
30 " " 40 "	392	219	68		10	1	
40 " " 50 "	491	251	91	122	19		
50 " " 70 " 70 " " 100 "	1,111 1,259	455 414	283 337	316 410	41 64	1 3	
100 " " 150 "	1,190		324		98	1	
150 " " 200 "	459	84	112		59		
200 acres and over Area not stated	375 501	56 126	103 127		54 45	4	
Farm managers	96	4	8		48		
Agricultural labourers Market gardeners and nurserymen (landholders)	835 161	123 13	200 30		108 42	1	
Gardeners: skilled	163	19	33	60	48		
Groundsmen, gardeners (unskilled) and gardeners'					
labourers Other agricultural workers	729 579	161 64	210 156		113 69	•	
Foresters and skilled forestry workers	9	1	1	5	2		
Forestry labourers and workers	16	-	4	5	7		
Fishery board agents and inspectors Fishermen, etc	- 59	20	_ 15	_ 15	7		
	98	25	30	36	6		
lining, quarrying and turf workers	90	20					
Mining, quarrying and turf workers Mine and quarry workers Bog labourers	96 11 2	6	1	3	-		

Table 10C (contd.) Females classified by occupation and highest level of education completed

	Total whose	Highest level of education completed					
Occupation	full-time education	Primary (incl.	Secon	d level			
·	has ceased	no formal education)	First stage	Second stage	Third level	Not stated	
Electrical and electronics workers	9,191	1,452	3,158	3,970	464	14	
Telephone installers, repairers and mechanics	42	2	2	25	. 11	;	
Telecommunications technicians Linesmen and cable jointers	186 9	10	27	116	29	•	
Electricians and electrical fitters Electrical and electronics engineering technicians	360	33	2 54	5 125	139		
(n e.s.)	77	1	9	37	29		
Radio and television mechanics Other electrical fitters and related workers	66 8,451	1,399	8 3,056	32 3,630	21 235	13	
Ingineering and related trades workers	4,003	810	1,366	1,568	176	8	
Motor mechanics	50	2	10	33	2	;	
Bicycle repairers and mechanics	5	3	1	1	_	,	
Fitters and other mechanics Assemblers of vehicles, motor cycles and bicycles	799 248	131 46	269 82	288 113	80 4	3	
Other vehicle builders and skilled workers in motor					·		
vehicle and cycle assembly Plumbers and gas fitters	64 12	20	21	20	3		
Sheet metal workers	28	10	10	6 7	1		
Structural metal and metal plate workers	34	4	12	15	3		
Welders and cutters	149	28	56	54	5		
Machine tool setters and operators Precision instrument and watch and clock makers	1,018 787	222 142	378 239	381 373	20 22	•	
Goldsmiths, silversmiths and jewellery makers	316	80	102	112	18		
Metal coaters, platers, benders, etc.	30	6	11	11	1		
Metal goods inspectors, assemblers and testers Metal furniture workers, jointers and solderers	55 408	12 100	18 156	17 137	9		
/oodworkers	429	97	129	165	27	1	
Wood preparation workers	17	4	6	7	_		
Cabinet makers	60	9	9	32	7		
Carpenters and joiners	71	16	20	30	3		
Woodworking machinists Wood carvers, finishers and assemblers	75 206	25 43	35 59	12 84	_ 17		
Other wood and wooden furniture makers	_	-	-	_	-		
eather and leather substitute workers	785	366	263	129	11	1	
Tanners, fellmongers and pelt dressers	20	8	7	5	_		
Boot and shoe makers (factory): semi-skilled	166	94	49	19	1		
Boot and shoe makers (factory): skilled	373	185	133	45	1		
Boot and shoe makers and repairers (not factory) Other leather workers	17 209	5 74	5 69	5 5 5	1 8		
extile and clothing workers	16,708	5,483	6,505	4.067	255	39	
Spinners, doublers, winders and reelers	166	70	53	41			
Weavers and related workers	188	66	30	65	23		
Bleachers, dyers and finishers Knitters and knitting/hosiery machine operatives	625 1,279	209 358	248 510	152 360	7 25	ć	
Occupations related to spinning, weaving, knitting and dyeing	2 044	612	905	550	22		
Upholsterers and related workers	2,044 204	613 78	805 62	550 52	23 9	5	
Tailors and dressmakers	562	217	136	155	42	1	
Cutters Sewers, embroiderers and machinists	218 9,568	60 3,257	91	52	7	20	
Other clothing workers	1,854	555	3,848 722	2,138 502	94 25	23 5	
ood, beverage and tobacco workers	5,546	1,759	1,871	1,640	162	11	
Mill workers semi-skilled Mill workers, skilled	42 5	14	17	9	1		
Bakers, pastrycooks and biscuit makers	1,094	256	385	381	55	1	
Makers of sugar and chocolate confectionery, jams and jellies	691	361	171	136	10	1	
Milk processors and makers of dairy products	333	82	104	117	25		
Meat curers, canners and preservers	839	218	309	275	. 16	2	
Other makers of food Makers of beverages	2,136 117	679 48	753 30	610 29	44 9	5	
Makers of tobacco products	289	100	101	80 80	2		

Table 10C (contd.) Females classified by occupation and highest level of education completed

Occupation	Total whose full-time education	Highest level of education completed					
		, , , , , , , , , , , , , , , , , , ,		nd level	•		
	has ceased	no formal education)	First stage	Second stage	Third level	Not stated	
Paper and printing workers	2,541	730	770	878	106	57	
Makers of paper and paperboard	137	47	33	51	4	2	
Makers of products of paper and paperboard	278	111	83	72	4	8	
Compositors, monotype and linotype operators Printers (so described)	209 785	6 224	36 245		29 37	3 16	
Printing machine minders and feeders	4	1	1	1	1	-	
Printing press operators Other paper and printing workers	278 850	77 264	89 283	93 263	11 20	8 20	
Workers in other products	5,858	1,095	1,918	2,462	290	93	
Metal casters, furnace and smelter workers, etc.	45	11	13	18	1	2	
Dental, orthopaedic and optical craft workers	297	36	79	163	16	3	
Blacksmiths and other metal workers Gas and chemical workers	20 1,686	1 337	6 524	12 690	108	1 27	
Glass and ceramics workers	1,167	191	380	478	100	18	
Workers in rubber and rubber products	364	73	123	152	13	3	
Workers in plastics Glassformers, potters and related workers (n.e.s)	1,203 3	218	423 1	518	26	18	
Non-metallic mineral product makers	28	2	5	21	_	_	
Craftsmen (n.e.s.) Other production workers	83 962	17 209	27 337	34 375	5 21	_ 20	
Building and construction workers	90	16	28	30	11	5	
Clerks of works	1	-	_	_	1	_	
Builders and contractors	21	2	7	7	4	1	
Bricklayers Masons and stone cutters	12	4	2	1	_ 1	_	
Plasterers	7	2	1	2	1	1	
Other tradesmen	42	8	11	16	4	3	
Painters and decorators	434	35	63	170	156	10	
Interior decorating consultants and designers Painters and decorators	210 224	5 30	19 44	73 97	108 48	5 5	
Operators of cranes, stationary engines and excavators	38	12	12	13			
	00	12	12	13	-	·	
Refuellers, oilers and greasers Crane and hoist operators, riggers and cable splicers	19	- 8	_	-	-	-	
Earth moving and other construction machinery	19	0	4	6	-	1	
operators Stationary engine operators	1 18	1 3	_ 8	- 7	- -	- -	
Foremen and supervisors of manual workers	1,502	315	414	591	164	18	
Transport and communication workers	4,255	535	1,068	2,311	255	86	
Dock labourers	13	5	3	6			
Lorry drivers' helpers	16	1	6	5 5	2	2	
Porters working in the transport sector	34	7	3	17	4	3	
Railway engine drivers and firemen Signalmen and level crossing keepers	1 59	_ 31	- 17	1 11	- -		
Sailors: skilled	1	_		1	_	_	
Other sailors Drivers of buses	24 319	1 100	10 101	8	5 5	_	
Drivers of other road passenger vehicles	127	40	36	109 41	5 6	4	
Drivers of road goods vehicles	288	69	81	93	15	30	
Other transport equipment operators Air and land transport controllers	78 20	14 -	34 1	28 11	1 7	1 1	
Other transport and communication inspectors and supervisors	508	84	120	248	50	6	
Ticket checkers, collectors and inspectors (railways)	3	1	2	_	_	-	
Bus conductors Postmen and post office sorters	38 375	10 62	14 101	12 182	_ 25	2	
Messengers	118	23	30	182 54	25 9	5 2	
Talaahama Astawasah and sada sasa sa	2,197	87	506	1,470	109	25	
Telephone, telegraph and radio operators Ships' officers	10	O,	300	1,470	103	23	

Table 10C (contd.) Females classified by occupation and highest level of education completed

·		.					
Occupation	Total whose full-time education has ceased	Highest level of education completed					
		Primary (incl.	Secon	Second level		Not stated	
		no formal			Third level		
	<u> </u>	education)	First stage	Second stage			
Varehouse and despatch clerks, packers and bottlers	4,749	1,499	1,517	1,478	125	130	
Packers and bottlers Warehouse and despatch clerks	3,602 1,147	1,321 178	1,251 266		34 91	82 48	
Clerical workers	121,569	3,242	18,305	81,172	17,198	1,652	
Typists and key-punch operators Book-keepers, cashiers and related workers Computing machine operators Clerical workers (n.e.s.) Clerical supervisors Government executive officials	34,992 28,301 3,684 50,458 3,228 906	995 84 1,509	5,394 4,113 756 7,558 417 67	18,194 2,299 34,212	4,673 4,627 485 6,484 710 219	491 372 60 695 26	
Government executive officials	900	0	07	004	213	•	
Commerce, insurance and finance workers	61,628	7,635	17,944	29,077	5,350	1,622	
Managers of filling stations and garages Bar or public house managers Other managers in wholesale or retail trade Proprietors of filling stations or garages Publicans, wine merchants, off-licence proprietors,	52 299 3,063 119	5 26 210 20	11 65 699 30	154 1,557	10 48 557 5	- 6 40 -	
etc. Other proprietors in wholesale or retail trade Commercial travellers and manufacturers' agents Shop assistants and related workers Bar attendants Insurance agents	2,134 7,384 1,896 40,030 3,706 581	4,858	563 1,858 361 12,918 1,150 49	3,218 898 18,802 1,718	164 849 513 2,163 207 128	36 114 26 1,289 ' 68	
Insurance brokers and financial agents - higher professional Other insurance brokers and financial agents Roundsmen Street vendors, hawkers and newspaper sellers Auctioneers, valuers and other salesmen	261 362 53 180 1,508	- 7 15 34 21	11 27 16 40 146	218 20 81	86 104 2 22 492		
Service workers	71,424	19,579	19,895	24,385	5,755	1,810	
Livestock (non-farm) workers	121	14	29	60	. 17		
Managers of hotels, restaurants, hostels, clubs, etc.	3,525	423	682	1,360	986	74	
Working proprietors in catering/lodging services (n.e.s.) Matrons, superintendents, supervisors of schools,	1,810	248	386	763	367	46	
etc Waitresses Canteen and related workers Chels and cooks Domestic servants and related workers Cleaners Caretakers	318 11,225 1,678 5,485 14,372 7,490 384	2,735 677 1,011 5,620 4,781 164	46 3,649 436 1,335 3,749 1,440 85	3,993 457 2,119 3,972 1,013 115	80 563 67 888 591 52 16	12 285 41 132 440 204	
Laundry and dry cleaning workers Barbers, hairdressers and beauty consultants Garda sergeants and lower ranks Watchmen and related workers Air hostesses and stewards Dental nurses	1,860 10,219 499 1,042 1,082 688	792 3 271 9	568 4,678 13 223 45 64	3,941 356 436 660	33 590 118 69 300 165	41 21 4 4 6	
Hospital and ward orderlies, hospital porters and attendants Broadcasting operators, film editors and	7,875	1,833	2,103	3,317	474	148	
projectionists Proprietors in other service industries Photographers and camera operators Other service workers	93 81 214 1,363	- 9 9 196	11 13 40 300	33 105	32 24 59 264	2	
_abourers and unskilled workers (n e.s)	6,719	1,933	2,114	2,233	221	21	
Other porters Labourers and unskilled workers (n.e.s.)	22 6,697		5 2,109		_ 221	217	

Table 10C (contd.) Females classified by occupation and highest level of education completed

Occupation	Total whose full-time education has ceased	Highest level of education completed					
		Primary (incl.	Secor	nd level		Not stated	
		no formal education)	First stage	Second stage	Third level		
Administrative, executive and managerial workers	11,706	259	1,363	5,401	4,497	186	
Garda Síochána (senior ranks)	99	15	. 16	55	12	1	
Legislative officials and Government administrators	108	2	. 10	47	48	3	
Senior officials in Civil Service and Local Authorities	1,208	5	66	637	490	10	
Managers and company secretaries Personnel officers	9,479 812	227 10	1,218 55	4,329 333	3,546 401	159 13	
Professional and technical workers	99,940	1,518	4,532	22,492	70,238	1,160	
Valuation surveyors	5	_	-	2	3		
Physical scientists	587	_	_	_	581	6	
Physical science technicians	1,273	109	191	422	529	22	
Engineers	609	14	48	142	396	9	
Architects and town planners	288	-	-	-	286	2	
Technologists Chartered, bydrographic and quantity surveyors	29	_	_	-	29	_	
Chartered, hydrographic and quantity surveyors Estimators, work study officers, quality control	63	-	-	12	50	1	
technicians, etc.	1,483	185	325	551	406	· 16	
Draughtsmen	322	2	17	112	188	3	
Veterinary pathologists	3	_		-	3	-	
Bacteriologists, pathologists, pharmacologists,					•		
physiologists	31	-	-	_	31	_`	
Other life scientists	448	3	6	33	395	11	
Life sciences technicians Medical practitioners	1,718	9	34	210	1,428	37.	
Medical practitioners Dental practitioners	1,984	_	-	_	1,981	3	
Pharmacists and dispensers	261 970	-	_	-	261 070	_	
Health inspectors, cardiographers, nutritionists, etc.	315	5	21	95	970		
Veterinary surgeons	112	J	21	95	187 112	,	
Cattle testers and milk inspectors	1	_		1	112	·	
Nurses	31,900	627	2,504	14,718	13,966	85	
Opticians, therapists, chiropodists, medical x-ray	,	-	2,00 1	1 1,7 10	, ,	03	
personnel, etc.	2,548	_	-	-	2,538	10	
Business, economic and marketing consultants,					·	,	
advisers and researchers	549	10	41	171	321	6	
Mathematicians, statisticians and actuaries	61	-	-		61	-	
Systems analysts and computer programmers Accountants	2,146	7	52	546	1,508	33	
Judges, barristers and solicitors	2,304	_	_	638	1,629	37	
Professed clergymen and nuns	1,650	100	-	104	1,527	19	
Other religious occupations	3,964 110	100	76 25	310	3,269	209	
University professors and lecturers	1,688	6	25	31	43	5	
Teachers	32,918	137	395	1,736	1,674	14 '	
Authors, journalists and editors	1,287	5	80	327	30,216 845	434 30	
Painters, sculptors and commercial artists	1,324	22	112	412	744	34	
Industrial designers	481	22	40	148	261	10	
Actors, entertainers and musicians	929	30	96	337	447	19	
Sportsmen and related workers	153	5	27	84	34	3	
Technical inspectors (n.e.s.)	10	_	-	1	8	1	
Social workers	3,826	197	382	1,038	2,137	72	
Professional workers (n.e.s.)	1,416	16	44	255	1,082		
Technical and related workers (n.e.s.)	174	7	, 16	56	92	19 3	
Armed forces	101	5	14	43	26	13	
Commissioned officers	16	_	_	_	14	2	
Other ranks	85	5	14	43	12	11	
Gainfully occupied but occupation not stated	13,223	2,619	2,612	4,013	1,109	2,870	
ooking for first regular job	13,451	2,335	3,899	4,801	1,248	1,168	
Total labour force	471,670	59,273	93,197	197,914	109,070	12,216	
Engaged in home duties	592,771	261,460	131,785	152,531	27,489	19,506	
Others not in the labour force	107,132	52,549	12,696	19,085	12,174	10,628	
Total not in the labour force	699,903	314,009	144,481	171,616	39,663	30,134	
Total 15 years of age and over	1,171,573	373,282	237,678	369,530	148,733	42,350	