

Table 15 Private dwellings in each Province, County and County Borough, classified by principal method of heating and principal type of fuel used

Principal Method of Heating and Principal Type of Fuel Used	State	Province, County or County Borough						
		Leinster	Munster	Connacht	Ulster (part of)	Carlow	Dublin Co. and Co. Borough	Dublin Co. Borough
Principal method of heating								
Open fire only	128,150	60,703	47,355	14,263	5,829	1,392	34,865	22,330
Open fire with water heating back boiler	123,861	62,641	43,268	11,484	6,468	1,035	34,693	17,652
Open fire with back boiler central heating	148,892	78,350	50,228	13,151	7,163	844	41,882	13,697
Closed solid fuel appliances								
Room heating only	37,984	13,645	10,618	7,930	5,791	829	2,382	1,838
Room and water heating	83,986	31,406	21,347	20,394	10,839	1,650	4,374	2,657
Central heating	98,350	46,669	21,280	18,925	11,476	1,995	11,696	4,509
Electric central heating	29,236	19,706	6,161	2,570	799	192	15,793	9,956
Oil fired central heating	185,264	99,795	50,850	22,776	11,843	2,308	56,750	17,500
Gas fired central heating	98,141	79,711	16,081	1,611	738	123	75,769	47,650
Dual system central heating	38,573	18,219	11,797	5,859	2,698	425	7,957	2,123
Portable heaters	29,182	19,349	7,433	1,720	680	249	15,865	12,859
Other	6,989	4,502	1,571	640	276	53	3,649	2,867
Not stated	11,115	5,962	2,919	1,119	1,115	40	4,401	3,278
Total	1,019,723	540,658	290,908	122,442	65,715	11,135	310,076	158,916
Principal type of fuel								
Solid fuel								
Smokeless fuel (e.g. briquettes, anthracite/ extracite)	187,106	149,020	25,788	7,916	4,382	3,072	112,278	55,568
House (bituminous) coal	206,039	70,533	99,170	16,334	20,002	2,162	11,943	4,043
Other solid fuel (e.g. turf, wood)	235,363	76,312	68,888	65,792	24,371	2,721	4,614	2,044
Electricity	51,326	34,107	11,865	4,037	1,317	372	27,696	19,704
Oil, including Kerosene	199,869	107,111	55,721	24,572	12,465	2,504	59,765	18,173
Natural gas	86,881	75,753	11,128	—	—	41	75,712	48,699
Bottled gas, including bulk LPG	22,657	12,146	7,502	2,055	954	163	6,996	4,429
Other	1,560	696	590	173	101	8	372	170
Not stated	28,922	14,980	10,256	1,563	2,123	92	10,700	6,086
Total	1,019,723	540,658	290,908	122,442	65,715	11,135	310,076	158,916

Table 15 (contd.) Private dwellings in each Province, County and County Borough, classified by principal method of heating and principal type of fuel used

Principal Method of Heating and Principal Type of Fuel Used	County or County Borough							
	Dublin- Belgard	Dublin- Fingal	Dun Laoghaire- Rathdown	Kildare	Kilkenny	Laoighis	Longford	Louth
Principal method of heating								
Open fire only	4,348	3,200	4,987	2,540	2,571	1,079	912	3,562
Open fire with water heating back boiler	8,080	4,958	4,003	2,812	2,235	908	761	5,436
Open fire with back boiler central heating	13,670	9,706	4,809	5,653	2,739	953	755	6,669
Closed solid fuel appliances								
Room heating only	184	114	246	1,200	1,115	1,336	858	364
Room and water heating	611	506	600	3,950	2,070	3,083	1,843	955
Central heating	3,249	2,348	1,590	5,379	3,277	3,352	1,652	1,857
Electric central heating	1,632	1,039	3,166	527	306	269	157	430
Oil fired central heating	11,548	11,623	16,079	7,364	4,384	2,164	1,152	4,542
Gas fired central heating	7,540	4,144	16,435	415	171	167	130	222
Dual system central heating	2,434	1,933	1,467	1,966	892	595	323	1,115
Portable heaters	651	417	1,938	415	341	107	102	304
Other	169	87	526	103	78	40	51	52
Not stated	435	258	430	265	115	77	131	220
Total	54,551	40,333	56,276	32,589	20,294	14,130	8,827	25,728
Principal type of fuel								
Solid fuel								
Smokeless fuel (e.g. briquettes, anthracite/ extracite)	27,440	14,975	14,295	6,875	4,980	2,556	706	2,638
House (bituminous) coal	1,816	4,884	1,200	5,130	4,899	572	549	14,506
Other solid fuel (e.g. turf, wood)	896	800	874	10,379	4,418	7,972	5,737	1,271
Electricity	2,074	1,297	4,621	810	534	358	234	657
Oil, including Kerosene	12,677	12,382	16,533	8,410	4,825	2,377	1,212	4,936
Natural gas	7,050	3,572	16,391	—	—	—	—	—
Bottled gas, including bulk LPG	866	756	945	560	283	219	155	319
Other	35	41	126	56	31	4	11	44
Not stated	1,697	1,626	1,291	369	324	72	223	1,357
Total	54,551	40,333	56,276	32,589	20,294	14,130	8,827	25,728

Table 15 (contd.) Private dwellings in each Province, County and County Borough, classified by principal method of heating and principal type of fuel used

Principal Method of Heating and Principal Type of Fuel Used	County or County Borough						
	Meath	Offaly	Westmeath	Wexford	Wicklow	Clare	Cork Co. and Co. Borough
Principal method of heating							
Open fire only	2,396	1,191	1,622	4,913	3,660	3,593	21,339
Open fire with water heating back boiler	3,243	1,094	1,536	4,740	4,148	3,346	18,542
Open fire with back boiler central heating	4,777	1,143	1,850	5,600	5,485	4,355	23,233
Closed solid fuel appliances							
Room heating only	1,111	1,512	1,236	1,070	632	1,300	2,355
Room and water heating	2,705	3,999	2,965	2,191	1,621	2,886	4,323
Central heating	4,656	4,185	3,363	2,876	2,381	2,550	5,350
Electric central heating	384	167	313	526	642	526	2,921
Oil fired central heating	6,762	1,680	3,058	4,053	5,578	5,106	18,932
Gas fired central heating	388	116	234	342	1,634	550	10,795
Dual system central heating	1,680	504	789	895	1,078	1,195	4,826
Portable heaters	237	163	260	685	621	371	3,977
Other	70	110	89	104	103	168	683
Not stated	187	87	162	104	173	242	1,050
Total	28,596	15,951	17,477	28,099	27,756	26,188	118,326
Principal type of fuel							
Solid fuel							
Smokeless fuel (e.g. briquettes, anthracite/ extracite)	3,600	2,745	2,668	3,301	3,601	2,478	7,530
House (bituminous) coal	8,071	167	1,366	12,266	8,902	5,808	51,136
Other solid fuel (e.g. turf, wood)	7,843	10,625	9,114	6,095	5,523	10,227	15,211
Electricity	556	289	513	1,037	1,051	801	6,029
Oil, including Kerosene	7,453	1,809	3,300	4,484	6,036	5,577	21,128
Natural gas	—	—	—	—	—	—	8,343
Bottled gas, including bulk LPG	482	171	324	558	1,916	709	3,890
Other	33	62	26	31	18	97	183
Not stated	558	83	166	327	709	491	4,876
Total	28,596	15,951	17,477	28,099	27,756	26,188	118,326

Table 15 (contd.) Private dwellings in each Province, County and County Borough, classified by principal method of heating and principal type of fuel used

Principal Method of Heating and Principal Type of Fuel Used	County or County Borough						
	Cork Co. Borough	Cork County	Kerry	Limerick Co. and Co. Borough	Limerick Co. Borough	Limerick County	Tipperary, N.R.
Principal method of heating							
Open fire only	7,274	14,065	4,937	7,173	3,142	4,031	1,666
Open fire with water heating back boiler	7,118	11,424	4,200	7,211	3,662	3,549	1,416
Open fire with back boiler central heating	6,009	17,224	3,900	8,220	3,191	5,029	1,518
Closed solid fuel appliances							
Room heating only	154	2,201	2,210	1,769	75	1,694	1,648
Room and water heating	217	4,106	5,538	2,788	116	2,672	3,004
Central heating	416	4,934	4,212	3,108	263	2,845	2,817
Electric central heating	1,138	1,783	719	921	446	475	239
Oil fired central heating	3,687	15,245	6,693	9,298	2,311	6,987	2,876
Gas fired central heating	8,176	2,619	689	1,768	1,221	547	214
Dual system central heating	794	4,032	1,181	2,080	324	1,756	598
Portable heaters	2,477	1,500	747	1,011	668	343	297
Other	359	324	281	196	79	117	51
Not stated	281	769	370	631	106	525	88
Total	38,100	80,226	35,677	46,174	15,604	30,570	16,432
Principal type of fuel							
Solid fuel							
Smokeless fuel (e.g. briquettes, anthracite/ extracite)	2,066	5,464	1,833	5,867	2,037	3,830	2,935
House (bituminous) coal	18,077	33,059	6,277	15,923	7,587	8,336	1,556
Other solid fuel (e.g. turf, wood)	685	14,526	17,395	8,624	785	7,839	7,851
Electricity	3,133	2,896	1,314	1,714	933	781	445
Oil, including Kerosene	3,946	17,182	7,111	9,974	2,409	7,565	3,147
Natural gas	8,343	—	—	1,272	1,231	41	—
Bottled gas, including bulk LPG	696	3,194	877	851	246	605	298
Other	45	138	165	77	35	42	10
Not stated	1,109	3,767	705	1,872	341	1,531	190
Total	38,100	80,226	35,677	46,174	15,604	30,570	16,432

Table 15 (contd.) Private dwellings in each Province, County and County Borough, classified by principal method of heating and principal type of fuel used

Principal Method of Heating and Principal Type of Fuel Used	County or County Borough					
	Tipperary, S.R.	Waterford Co. and Co. Borough	Waterford Co. Borough	Waterford County	Galway Co. and Co. Borough	Galway Co. Borough
Principal method of heating						
Open fire only	3,403	5,244	2,156	3,088	4,761	921
Open fire with water heating back boiler	2,930	5,623	3,001	2,622	4,565	1,246
Open fire with back boiler central heating	3,225	5,777	2,823	2,954	5,091	1,914
Closed solid fuel appliances						
Room heating only	1,130	206	46	160	2,727	252
Room and water heating	2,110	698	137	561	8,156	1,092
Central heating	1,815	1,428	504	924	6,696	807
Electric central heating	328	507	291	216	1,510	858
Oil fired central heating	3,676	4,269	1,278	2,991	11,275	5,347
Gas fired central heating	1,180	885	612	273	789	305
Dual system central heating	843	1,074	428	646	2,740	1,061
Portable heaters	417	613	384	229	826	482
Other	114	78	25	53	372	70
Not stated	433	105	33	72	408	56
Total	21,604	26,507	11,718	14,789	49,916	14,411
Principal type of fuel						
Solid fuel						
Smokeless fuel (e.g. briquettes, anthracite/ extracite)	2,890	2,255	1,101	1,154	3,560	1,290
House (bituminous) coal	5,041	13,429	7,344	6,085	6,539	4,482
Other solid fuel (e.g. turf, wood)	6,150	3,430	262	3,168	23,747	872
Electricity	621	941	571	370	2,242	1,302
Oil, including Kerosene	4,065	4,719	1,461	3,258	12,178	5,843
Natural gas	978	535	535	—	—	—
Bottled gas, including bulk LPG	299	578	221	357	988	411
Other	31	27	6	21	111	20
Not stated	1,529	593	217	376	551	191
Total	21,604	26,507	11,718	14,789	49,916	14,411

Table 15 (contd.) Private dwellings in each Province, County and County Borough, classified by principal method of heating and principal type of fuel used.

Principal Method of Heating and Principal Type of Fuel Used	County or County Borough							
	Galway County	Leitrim	Mayo	Roscommon	Sligo	Cavan	Donegal	Monaghan
Principal method of heating								
Open fire only	3,840	912	4,562	1,952	2,076	1,106	3,678	1,045
Open fire with water heating back boiler	3,319	524	3,673	1,232	1,490	858	4,146	1,464
Open fire with back boiler central heating	3,177	490	4,227	1,441	1,902	995	4,567	1,601
Closed solid fuel appliances								
Room heating only	2,475	1,149	1,701	1,211	1,142	1,993	2,575	1,223
Room and water heating	7,064	1,622	5,235	3,008	2,373	3,018	5,892	1,929
Central heating	5,889	1,495	5,184	3,259	2,291	3,175	5,534	2,767
Electric central heating	652	103	507	180	270	243	373	183
Oil fired central heating	5,928	1,132	4,878	2,159	3,332	2,795	6,082	2,966
Gas fired central heating	484	68	355	186	213	196	360	182
Dual system central heating	1,679	233	1,578	594	714	531	1,612	555
Portable heaters	344	85	365	196	248	195	288	197
Other	302	38	107	63	60	48	179	49
Not stated	352	261	85	223	142	293	471	351
Total	35,505	8,112	32,457	15,704	16,253	15,446	35,757	14,512
Principal type of fuel								
Solid fuel								
Smokeless fuel (e.g. briquettes, anthracite/ extracite)	2,270	675	1,470	1,107	1,104	1,269	2,006	1,107
House (bituminous) coal	2,057	1,563	3,145	913	4,174	4,757	9,077	6,168
Other solid fuel (e.g. turf, wood)	22,875	4,068	21,084	10,481	6,412	5,419	16,224	2,728
Electricity	940	166	790	342	497	384	609	324
Oil, including Kerosene	6,335	1,212	5,364	2,248	3,570	2,920	6,545	3,000
Natural gas	—	—	—	—	—	—	—	—
Bottled gas, including bulk LPG	577	93	476	235	263	247	465	242
Other	91	8	15	18	21	19	64	18
Not stated	360	327	113	360	212	431	767	925
Total	35,505	8,112	32,457	15,704	16,253	15,446	35,757	14,512