

Table 29A Permanent private housing units in each Province, County and County Borough, classified by period in which built and sanitary facilities

Sanitary Facilities	State	Province County or County Borough						
		Leinster	Munster	Connacht	Ulster (part of)	Carlow	Dublin Co. and Co. Borough	Dublin Co. Borough
Total housing units								
Flush toilet	970 751	518 843	276 171	114 439	61 298	10 659	297 824	148 315
Chemical closet	2 194	766	714	422	292	35	70	10
Dry closet	5 516	2 060	1 637	852	967	62	133	20
No toilet or closet	19 818	4 859	7 829	5 030	2 100	295	99	10
Not stated	8 227	4 010	2 348	1 038	831	1	2 855	2 151
Total	1 006 506	530 538	288 699	121 781	65 488	11 052	300 981	150 506
Before 1919								
Flush toilet	178 211	83 313	61 635	18 960	14 303	2 485	38 563	29 515
Chemical closet	1 366	487	472	205	202	19	52	6
Dry closet	3 267	1 190	980	453	644	36	75	8
No toilet or closet	12 784	3 260	5 205	2 884	1 435	201	63	10
Not stated	2 684	982	1 025	329	348	-	568	461
Total	198 312	89 232	69 317	22 831	16 932	2 741	39 321	30 000
1919 to 1940								
Flush toilet	122 605	61 148	34 555	19 258	7 644	1 479	35 197	27 207
Chemical closet	482	147	142	142	51	11	8	-
Dry closet	1 283	488	369	236	190	13	34	4
No toilet or closet	4 321	958	1 623	1 338	402	63	21	-
Not stated	1 608	707	484	252	165	-	449	368
Total	130 299	63 448	37 173	21 226	8 452	1 566	35 709	27 579
1941 to 1960								
Flush toilet	139 030	81 604	35 263	15 314	6 849	1 357	56 103	36 463
Chemical closet	232	97	59	51	25	5	6	1
Dry closet	717	312	219	101	85	12	17	4
No toilet or closet	1 889	470	691	559	169	26	10	-
Not stated	1 388	827	299	165	97	-	651	482
Total	143 256	83 310	36 531	16 190	7 225	1 400	56 787	36 950
1961 to 1970								
Flush toilet	110 643	64 737	29 824	10 680	5 402	1 012	43 840	19 617
Chemical closet	55	18	19	13	5	-	4	3
Dry closet	126	36	40	30	20	1	3	2
No toilet or closet	387	83	151	117	36	4	4	-
Not stated	917	513	197	126	81	-	384	204
Total	112 128	65 387	30 231	10 966	5 544	1 017	44 235	19 826
1971 to 1980								
Flush toilet	225 550	126 987	60 598	24 407	13 558	2 381	69 248	18 570
Chemical closet	9	4	2	2	1	-	-	-
Dry closet	16	7	2	6	1	-	-	-
No toilet or closet	37	10	11	15	1	-	-	-
Not stated	40	10	16	2	12	-	7	-
Total	225 652	127 018	60 629	24 432	13 573	2 381	69 255	18 570
1981 to 1985								
Flush toilet	109 789	56 257	30 570	15 116	7 846	1 153	29 161	7 680
Chemical closet	5	-	3	-	2	-	-	-
Dry closet	4	1	2	1	-	-	-	-
No toilet or closet	29	9	7	13	-	-	-	-
Not stated	26	5	7	-	14	-	2	-
Total	109 853	56 272	30 589	15 130	7 862	1 153	29 163	7 680
1986 or later								
Flush toilet	73 716	38 719	20 495	9 584	4 918	784	21 303	6 290
Chemical closet	8	5	2	1	-	-	-	-
Dry closet	3	2	-	1	-	-	-	-
No toilet or closet	7	-	3	3	1	-	-	-
Not stated	31	18	4	-	9	-	14	-
Total	73 765	38 744	20 504	9 589	4 928	784	21 317	6 290
Year built not stated								
Flush toilet	11 207	6 078	3 231	1 120	778	8	4 409	2 973
Chemical closet	37	8	15	8	6	-	-	-
Dry closet	100	24	25	24	27	-	4	2
No toilet or closet	364	69	138	101	56	1	1	-
Not stated	1 533	948	316	164	105	1	780	636
Total	13 241	7 127	3 725	1 417	972	10	5 194	3 611

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Table 29A (contd) Permanent private housing units in each Province, County and County Borough, classified by period in which built and sanitary facilities

Sanitary Facilities	County or County Borough							
	Dublin Belgard	Dubl'n Fingal	Dun Laoghaire Rathdown	Kildare	Kilkenny	Laoigh's	Longford	Louth
Total housing units								
Flush toilet	54 177	39 978	55 354	31 723	19 264	13 423	8 224	24 912
Chemical closet	12	38	10	55	70	40	39	63
Dry closet	19	78	16	220	216	172	59	164
No toilet or closet	27	55	7	280	593	454	473	243
Not stated	256	154	294	192	42	19	7	239
Total	54 491	40 303	55 681	32 470	20 185	14 108	8 802	25 621
Before 1919								
Flush toilet	891	2 349	5 808	3 690	4 892	3 642	2 115	4 238
Chemical closet	9	29	8	38	46	25	29	45
Dry closet	15	43	9	110	129	105	39	102
No toilet or closet	15	34	4	147	442	313	333	161
Not stated	21	33	53	53	15	6	4	79
Total	951	2 488	5 882	4 038	5 524	4 091	2 520	4 625
1919 to 1940								
Flush toilet	1 261	1 851	4 878	2 530	2 248	1 609	929	3 358
Chemical closet	1	6	1	5	12	11	6	13
Dry closet	2	24	4	74	43	37	14	35
No toilet or closet	4	14	3	82	81	86	95	51
Not stated	17	27	37	42	4	2	1	54
Total	1 285	1 922	4 923	2 733	2 388	1 745	1 045	3 511
1941 to 1960								
Flush toilet	5 634	2 210	11 796	3 208	2 307	1 417	1 013	3 294
Chemical closet	1	3	1	10	8	3	2	3
Dry closet	-	10	3	31	34	20	5	21
No toilet or closet	4	6	-	28	46	47	36	22
Not stated	65	23	81	45	9	3	-	43
Total	5 704	2 252	11 881	3 322	2 404	1 490	1 056	3 383
1961 to 1970								
Flush toilet	8 288	4 920	11 015	3 166	1 532	1 142	697	3 096
Chemical closet	1	-	-	1	1	-	1	1
Dry closet	1	-	-	2	4	7	1	4
No toilet or closet	4	-	-	10	13	4	6	3
Not stated	89	35	56	27	4	2	-	38
Total	8 383	4 955	11 071	3 206	1 554	1 155	705	3 142
1971 to 1980								
Flush toilet	23 535	15 939	11 204	10 414	4 474	2 887	1 842	6 668
Chemical closet	-	-	-	-	-	1	-	1
Dry closet	-	-	-	-	3	1	-	-
No toilet or closet	-	-	-	-	2	2	-	1
Not stated	-	1	6	-	-	1	-	-
Total	23 535	15 940	11 210	10 414	4 479	2 892	1 842	6 670
1981 to 1985								
Flush toilet	9 484	7 401	4 596	4 732	2 134	1 641	1 039	2 422
Chemical closet	-	-	-	-	-	-	-	-
Dry closet	-	-	-	-	-	-	-	-
No toilet or closet	-	-	-	-	1	-	-	1
Not stated	-	1	1	-	-	-	-	-
Total	9 484	7 402	4 597	4 732	2 135	1 641	1 039	2 423
1986 or later								
Flush toilet	4 617	5 033	5 363	3 666	1 603	1 023	534	1 516
Chemical closet	-	-	-	-	2	-	-	-
Dry closet	-	-	-	-	1	-	-	-
No toilet or closet	-	-	-	-	-	-	-	-
Not stated	-	-	14	-	-	1	-	-
Total	4 617	5 033	5 377	3 666	1 606	1 024	534	1 516
Year built not stated								
Flush toilet	467	275	694	317	74	62	55	320
Chemical closet	-	-	-	1	1	-	1	-
Dry closet	1	-	-	3	2	2	-	2
No toilet or closet	-	1	-	13	8	2	3	4
Not stated	64	34	46	25	10	4	2	25
Total	532	311	740	359	95	70	61	351

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Table 29A (contd) Permanent private housing units in each Province, County and County Borough, classified by period in which built and sanitary facilities

Sanitary Facilities	County or County Borough						
	Meath	Offaly	Westmeath	Wexford	Wicklow	Clare	Cork Co and Co Borough
Total housing units							
Flush toilet	27 532	15 166	16 547	26 720	26 849	24 248	113 092
Chemical closet	98	41	68	109	78	90	235
Dry closet	227	155	209	290	153	167	568
No toilet or closet	503	462	486	656	315	1 264	2 458
Not stated	212	42	23	212	166	346	680
Total	28 572	15 866	17 333	27 987	27 561	26 115	117 033
Before 1919							
Flush toilet	4 383	3 242	3 487	7 466	5 110	4 547	27 658
Chemical closet	49	25	43	63	53	55	162
Dry closet	117	82	135	183	77	100	353
No toilet or closet	306	304	349	444	197	817	1 750
Not stated	86	14	7	83	67	142	337
Total	4 941	3 667	4 021	8 239	5 504	5 661	30 260
1919 to 1940							
Flush toilet	3 039	2 232	2 099	3 329	3 099	2 706	13 452
Chemical closet	24	11	9	28	9	21	48
Dry closet	65	32	37	63	41	33	109
No toilet or closet	134	87	77	115	66	253	469
Not stated	46	9	7	53	40	68	139
Total	3 308	2 371	2 229	3 588	3 255	3 081	14 215
1941 to 1960							
Flush toilet	2 810	2 365	2 316	2 724	2 690	2 528	14 715
Chemical closet	24	3	10	12	11	9	17
Dry closet	43	34	24	37	34	28	75
No toilet or closet	46	50	39	76	44	117	153
Not stated	24	7	1	25	19	38	65
Total	2 947	2 459	2 390	2 874	2 798	2 720	15 025
1961 to 1970							
Flush toilet	2 726	1 481	1 604	2 162	2 279	3 092	11 915
Chemical closet	1	2	4	1	2	2	4
Dry closet	-	4	5	5	-	3	16
No toilet or closet	3	12	8	11	5	34	31
Not stated	18	2	5	18	15	45	35
Total	2 748	1 501	1 626	2 197	2 301	3 176	12 001
1971 to 1980							
Flush toilet	8 665	3 214	3 982	5 693	7 519	6 125	24 411
Chemical closet	-	-	2	-	-	-	-
Dry closet	1	-	1	1	-	-	2
No toilet or closet	1	-	2	2	-	1	5
Not stated	-	1	1	-	-	7	-
Total	8 667	3 215	3 988	5 696	7 519	6 133	24 418
1981 to 1985							
Flush toilet	3 640	1 739	1 906	2 933	3 757	3 051	11 768
Chemical closet	-	-	-	-	-	-	1
Dry closet	-	-	1	-	-	-	1
No toilet or closet	-	-	5	2	-	-	3
Not stated	-	1	-	2	-	4	-
Total	3 640	1 740	1 912	2 937	3 757	3 055	11 773
1986 or later							
Flush toilet	1 970	827	1 088	2 201	2 204	1 951	7 799
Chemical closet	-	-	-	3	-	-	-
Dry closet	-	-	1	-	-	-	-
No toilet or closet	-	-	-	-	-	-	2
Not stated	-	3	-	-	-	1	-
Total	1 970	830	1 089	2 204	2 204	1 952	7 801
Year built not stated							
Flush toilet	299	66	65	212	191	248	1 374
Chemical closet	-	-	-	2	3	3	5
Dry closet	1	3	5	1	1	3	12
No toilet or closet	13	9	6	6	3	42	45
Not stated	38	5	2	31	25	41	104
Total	351	83	78	252	223	337	1 540

Table 29A² (contd) Permanent private housing units in each Province, County and County Borough, classified by period in which built and sanitary facilities

Sanitary Facilities	County or County Borough						
	16 Cork Co Borough	Cork County	Kerry	Limerick Co and Co Borough	Limerick Co Borough	Limerick County	22 Tipperary N R
Total housing units							
Flush toilet	37 027	76 065	33 519	43 866	15 175	28 691	15 458
Chem cal closet	1	234	79	126	3	123	65
Dry closet	6	562	204	275	4	271	127
No toilet or closet	10	2 448	1 336	1 127	5	1 122	622
Not stated	14	666	367	424	119	305	88
Total	37 058	79 975	35 505	45 818	15 306	30 512	16 360
Before 1919							
Flush to let	7 043	20 615	5 913	8 137	1 976	6 161	3 785
Chem cal closet	1	161	51	78	2	76	43
Dry closet	2	351	104	174	1	173	62
No toilet or closet	8	1 742	764	710	2	708	398
Not stated	8	329	120	163	23	140	49
Total	7 062	23 198	6 952	9 262	2 004	7 258	4 337
1919 to 1940							
Flush toilet	5 309	8 143	4 800	5 532	2 377	3 155	2 402
Chemical closet	-	46	19	26	1	25	15
Dry closet	-	109	59	64	1	63	38
No toilet or closet	-	469	328	267	1	266	153
Not stated	2	137	96	75	17	58	21
Total	5 311	8 904	5 302	5 964	2 397	3 567	2 629
1941 to 1960							
Flush toilet	7 929	6 786	4 481	6 266	3 691	2 575	1 900
Chemical closet	-	17	4	11	-	11	4
Dry closet	-	75	29	29	2	27	24
No to let or closet	-	153	186	102	-	102	62
Not stated	1	64	57	74	32	42	10
Total	7 930	7 095	4 757	6 482	3 725	2 757	2 000
1961 to 1970							
Flush toilet	5 903	6 012	3 286	5 807	3 131	2 676	1 478
Chemical closet	-	4	4	4	-	4	3
Dry closet	3	13	10	5	-	5	3
No to let or closet	-	31	40	29	2	27	7
Not stated	-	35	33	55	32	23	6
Total	5 906	6 095	3 373	5 900	3 165	2 735	1 497
1971 to 1980							
Flush toilet	5 914	18 497	7 718	9 291	2 334	6 957	3 192
Chemical closet	-	-	-	2	-	2	-
Dry closet	-	2	-	-	-	-	-
No to let or closet	-	5	2	2	-	2	-
Not stated	-	-	-	-	-	-	-
Total	5 914	18 504	7 720	9 295	2 334	6 961	3 192
1981 to 1985							
Flush toilet	2 823	8 945	4 467	4 807	640	4 167	1 583
Chemical closet	-	1	-	2	-	2	-
Dry closet	-	1	-	-	-	-	-
No toilet or closet	-	3	2	2	-	2	-
Not stated	-	-	-	-	-	-	-
Total	2 823	8 950	4 469	4 811	640	4 171	1 583
1986 or later							
Flush toilet	1 648	6 151	2 459	3 431	746	2 685	1 029
Chem cal closet	-	-	-	1	-	1	-
Dry closet	-	-	-	-	-	-	-
No toilet or closet	-	2	-	-	-	-	-
Not stated	-	-	-	-	-	-	-
Total	1 648	6 153	2 459	3 432	746	2 686	1 029
Year built not stated							
Flush toilet	458	916	395	595	280	315	89
Chem cal closet	-	5	1	2	-	2	-
Dry closet	1	11	2	3	-	3	-
No to let or closet	2	43	14	15	-	15	2
Not stated	3	101	61	57	15	42	2
Total	464	1 076	473	672	295	377	93

Table 29A (contd) Permanent private housing units in each Province, County and County Borough, classified by period in which built and sanitary facilities

Sanitary Facilities	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
Total housing units						
Flush toilet	20 511	25 477	11 513	13 964	47 068	14 009
Chemical closet	63	56	2	54	118	-
Dry closet	169	127	5	122	270	4
No toilet or closet	529	493	3	490	1 560	19
Not stated	248	195	64	131	533	80
Total	21 520	26 348	11 587	14 761	49 549	14 112
Before 1919						
Flush toilet	5 537	6 058	2 071	3 987	6 214	883
Chemical closet	42	41	2	39	58	-
Dry closet	112	75	2	73	142	1
No toilet or closet	392	374	1	373	796	9
Not stated	115	99	30	69	138	16
Total	6 198	6 647	2 106	4 541	7 348	909
1919 to 1940						
Flush toilet	2 895	2 768	1 206	1 562	6 661	1 304
Chemical closet	7	8	-	8	41	-
Dry closet	36	30	1	29	75	2
No toilet or closet	81	72	2	70	469	8
Not stated	53	32	13	19	116	7
Total	3 072	2 910	1 222	1 688	7 362	1 321
1941 to 1960						
Flush toilet	2 422	2 951	1 671	1 280	6 013	1 472
Chemical closet	9	5	-	5	17	-
Dry closet	17	17	2	15	39	1
No toilet or closet	33	38	-	38	223	-
Not stated	29	26	13	13	94	18
Total	2 510	3 037	1 686	1 351	6 386	1 491
1961 to 1970						
Flush toilet	1 631	2 615	1 494	1 121	5 430	2 350
Chemical closet	1	1	-	1	2	-
Dry closet	2	1	-	1	9	-
No toilet or closet	8	2	-	2	50	2
Not stated	10	13	6	7	101	26
Total	1 652	2 632	1 500	1 132	5 592	2 378
1971 to 1980						
Flush toilet	4 262	5 599	2 281	3 318	11 365	3 899
Chemical closet	-	-	-	-	-	-
Dry closet	-	-	-	-	-	-
No toilet or closet	-	1	-	1	1	-
Not stated	9	-	-	-	-	-
Total	4 271	5 600	2 281	3 319	11 366	3 899
1981 to 1985						
Flush toilet	1 962	2 932	1 381	1 551	6 418	1 867
Chemical closet	-	-	-	-	-	-
Dry closet	-	1	-	1	-	-
No toilet or closet	-	-	-	-	-	-
Not stated	3	-	-	-	-	-
Total	1 965	2 933	1 381	1 552	6 418	1 867
1986 or later						
Flush toilet	1 458	2 368	1 334	1 034	4 570	2 098
Chemical closet	-	1	-	1	-	-
Dry closet	-	-	-	-	-	-
No toilet or closet	-	1	-	1	-	-
Not stated	3	-	-	-	-	-
Total	1 461	2 370	1 334	1 036	4 570	2 098
Year built not stated						
Flush toilet	344	186	75	111	397	136
Chemical closet	4	-	-	-	-	-
Dry closet	2	3	-	3	5	-
No toilet or closet	15	5	-	5	21	-
Not stated	26	25	2	23	84	13
Total	391	219	77	142	507	149

Table 29A (contd) Permanent private housing units in each Province, County and County Borough, classified by period in which built and sanitary facilities

Sanitary Facilities	County or County Borough							
	Galway County	Leitrim	Mayo	Roscommon	Sligo	Cavan	Donegal	Monaghan
Total housing units								
Flush toilet	33 059	7 098	30 667	14 617	14 989	13 989	33 822	13 487
Chemical closet	118	63	105	66	70	79	132	81
Dry closet	266	103	220	120	139	275	495	197
No toilet or closet	1 541	687	1 175	842	766	849	755	496
Not stated	453	142	191	16	156	218	441	172
Total	35 437	8 093	32 358	15 661	16 120	15 410	35 645	14 433
Before 1919								
Flush toilet	5 331	1 966	4 514	3 247	3 019	3 879	7 221	3 203
Chemical closet	58	38	42	29	38	48	99	55
Dry closet	141	68	95	63	85	170	340	134
No toilet or closet	787	489	575	541	483	563	531	341
Not stated	122	69	60	4	58	101	165	82
Total	6 439	2 630	5 286	3 884	3 683	4 761	8 356	3 815
1919 to 1940								
Flush toilet	5 357	1 202	6 525	2 465	2 405	1 901	3 684	2 059
Chemical closet	41	17	44	21	19	16	19	16
Dry closet	73	16	69	40	36	56	85	49
No toilet or closet	461	105	404	196	164	163	130	109
Not stated	109	25	60	4	47	60	64	41
Total	6 041	1 365	7 102	2 726	2 671	2 196	3 982	2 274
1941 to 1960								
Flush toilet	4 541	857	4 443	2 219	1 782	1 928	3 581	1 340
Chemical closet	17	4	12	10	8	12	7	6
Dry closet	38	9	31	11	11	35	43	7
No toilet or closet	223	65	126	72	73	86	58	25
Not stated	76	23	33	-	15	25	59	13
Total	4 895	958	4 645	2 312	1 889	2 086	3 748	1 391
1961 to 1970								
Flush toilet	3 080	460	2 283	1 252	1 255	1 155	3 225	1 022
Chemical closet	2	1	2	5	3	1	4	-
Dry closet	9	6	13	1	1	7	11	2
No toilet or closet	48	9	29	17	12	13	16	7
Not stated	75	3	14	-	8	19	44	18
Total	3 214	479	2 341	1 275	1 279	1 195	3 300	1 049
1971 to 1980								
Flush toilet	7 466	1 128	6 155	2 639	3 120	2 453	7 826	3 279
Chemical closet	-	-	-	1	1	-	-	1
Dry closet	-	1	-	3	2	-	-	1
No toilet or closet	1	2	-	7	5	-	-	1
Not stated	-	1	-	-	1	-	11	1
Total	7 467	1 132	6 155	2 650	3 129	2 453	7 837	3 283
1981 to 1985								
Flush toilet	4 551	922	4 052	1 795	1 929	1 538	4 830	1 478
Chemical closet	-	-	-	-	-	-	-	2
Dry closet	-	1	-	-	-	-	-	-
No toilet or closet	-	7	-	2	4	-	-	-
Not stated	-	-	-	-	-	-	12	2
Total	4 551	930	4 052	1 797	1 933	1 538	4 842	1 482
1986 or later								
Flush toilet	2 472	475	2 368	920	1 251	999	3 016	903
Chemical closet	-	1	-	-	-	-	-	-
Dry closet	-	-	-	1	-	-	-	-
No toilet or closet	-	-	-	1	2	-	-	1
Not stated	-	-	-	-	-	-	9	-
Total	2 472	476	2 368	922	1 253	999	3 025	904
Year built not stated								
Flush toilet	261	88	327	80	228	136	439	203
Chemical closet	-	2	5	-	1	2	3	1
Dry closet	5	2	12	1	4	7	16	4
No toilet or closet	21	10	41	6	23	24	20	12
Not stated	71	21	24	8	27	13	77	15
Total	358	123	409	95	283	182	555	235