

Table 5. Number of households by source of water supply for laundry/bathing for the Philippines and its regions, provinces, and highly urbanized cities: 2010
(Figures are based on a 20 percent sample households.)

Region, Province, and Highly Urbanized City	Total Households	Source of water supply for laundry/bathing						
		Own use faucet community water system	Shared faucet community water system	Own use tubed/piped deep well	Shared tubed/piped deep well	Tubed/piped shallow well	Dug well	Protected spring
Philippines	20,171,899	8,612,491	2,732,070	1,762,879	2,531,791	1,081,348	1,582,236	625,437
National Capital Region	2,759,829	2,205,438	366,929	42,017	69,015	16,373	12,801	438
City of Manila	386,835	303,176	73,189	2,198	2,863	944	371	423
City of Mandaluyong	79,935	70,953	7,802	205	387	379	0	0
City of Marikina	91,414	80,900	6,826	1,008	1,316	516	672	0
City of Pasig	154,970	139,684	13,129	686	854	180	64	0
Quezon City	634,346	544,767	75,645	2,812	4,407	1,466	2,605	0
City of San Juan	28,890	26,381	2,331	44	93	16	0	0
Caloocan City	345,444	268,321	52,257	5,385	8,616	1,614	3,138	0
City of Malabon	82,546	67,775	12,566	242	473	420	60	0
City of Navotas	59,296	41,120	14,443	370	264	164	32	0
City of Valenzuela	137,834	100,368	21,759	3,298	5,794	1,400	1,670	14
City of Las Piñas	127,723	76,784	16,077	6,144	11,685	2,429	1,490	0
City of Makati	126,457	114,731	9,134	901	1,000	46	137	0
City of Muntinlupa	103,949	46,683	16,887	11,518	21,467	3,108	0	0
City of Parañaque	137,405	103,920	16,901	3,391	5,462	1,601	1,665	0
Pasay City	97,966	80,764	12,019	1,391	1,554	513	267	0
Pateros	14,629	13,153	1,062	250	50	9	35	0
Taguig City	150,190	125,957	14,902	2,176	2,732	1,568	595	0
Cordillera Administrative Region	352,403	147,632	68,785	18,182	31,971	9,043	11,852	30,085
Abra	49,144	17,256	9,339	3,996	9,666	1,687	2,039	1,424
Apayao	23,337	2,069	1,597	3,651	3,460	1,812	5,942	1,175
Benguet (excluding Baguio City)	90,440	43,867	19,367	1,941	2,473	1,074	773	12,228
Baguio City	78,313	50,565	9,224	885	1,867	444	634	6,734
Ifugao	39,479	9,333	10,875	2,419	4,662	1,237	992	3,505
Kalinga	38,642	6,572	10,516	4,763	8,486	1,865	1,061	2,951
Mountain Province	33,048	17,971	7,866	528	1,356	924	409	2,069
Region I – Ilocos Region	1,050,605	242,303	67,404	260,333	252,942	128,086	63,903	22,484
Ilocos Norte	128,558	33,415	6,141	28,865	20,835	11,774	19,730	3,588
Ilocos Sur	145,674	33,704	10,620	42,211	28,198	20,138	5,954	3,216
La Union	163,820	24,689	13,880	37,270	40,157	18,209	13,469	11,853
Pangasinan	612,553	150,496	36,763	151,987	163,753	77,965	24,749	3,828
Region II – Cagayan Valley	727,327	127,988	42,540	151,535	195,794	87,427	75,513	18,924
Batanes	4,270	3,964	247	2	17	1	0	6
Cagayan	250,465	48,436	12,661	49,242	63,008	31,450	35,255	4,159
Isabela	336,823	53,096	14,820	75,072	103,493	42,521	37,653	2,262
Nueva Vizcaya	95,999	18,078	10,062	19,509	17,577	9,740	1,650	9,950
Quirino	39,770	4,415	4,751	7,711	11,699	3,715	956	2,547
Region III – Central Luzon	2,239,011	1,099,641	183,416	363,403	328,267	168,161	40,957	23,614
Aurora	44,740	14,134	5,901	6,938	5,834	6,772	380	2,287
Bataan	150,090	79,113	20,708	12,860	17,209	7,921	3,110	5,875
Bulacan	659,158	427,586	66,857	55,610	64,405	15,210	16,438	2,821
Nueva Ecija	439,460	129,379	27,363	107,416	104,546	54,501	5,837	3,785
Pampanga (excluding Angeles City)	416,271	227,082	30,139	76,371	52,946	20,578	5,135	1,860
Angeles City	74,510	64,231	4,367	1,879	2,031	753	898	183
Tarlac	280,382	88,668	15,667	72,479	58,967	38,994	3,196	385
Zambales (excluding Olongapo City)	122,158	29,602	8,722	29,151	21,114	23,189	4,952	2,473
Olongapo City	52,242	39,846	3,691	698	1,217	243	1,012	3,945

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(Figures are based on a 20 percent sample households.)

Region, Province, and Highly Urbanized City	Total Households	Source of water supply for laundry/bathing						
		Own use faucet community water system	Shared faucet community water system	Own use tubed/piped deep well	Shared tubed/piped deep well	Tubed/piped shallow well	Dug well	Protected spring
Region IVA – CALABARZON	2,833,595	1,699,338	326,210	199,602	269,936	99,093	107,044	42,956
Batangas	511,530	331,223	48,242	43,388	43,649	20,994	8,256	7,262
Cavite	703,841	497,948	81,518	39,324	53,967	12,935	9,043	1,467
Laguna	623,707	366,841	62,820	59,692	80,570	22,920	10,377	7,387
Quezon (excluding Lucena City)	384,455	99,052	48,636	36,848	54,011	31,613	65,396	14,668
Lucena City	54,488	30,366	10,366	2,892	5,564	1,338	2,258	63
Rizal	555,574	373,909	74,629	17,457	32,175	9,292	11,715	12,109
Region IVB – MIMAROPA	602,131	150,945	77,408	76,641	97,490	55,438	76,673	19,176
Marinduque	51,648	15,846	12,123	3,419	8,030	2,204	2,595	1,677
Occidental Mindoro	98,872	22,499	6,967	24,373	19,222	13,630	4,775	3,116
Oriental Mindoro	172,956	37,735	26,132	27,692	31,687	22,164	5,704	5,508
Palawan (excluding Puerto Princesa City)	165,272	24,977	17,961	12,697	21,748	11,442	58,401	4,158
Puerto Princesa City	50,669	30,716	6,138	2,890	3,949	2,104	2,945	588
Romblon	62,714	19,172	8,086	5,569	12,854	3,894	2,253	4,128
Region V – Bicol Region	1,111,753	315,270	165,417	91,968	159,083	69,509	157,930	47,972
Albay	255,672	88,009	45,063	23,372	39,012	15,375	18,234	13,002
Camarines Norte	116,728	34,883	13,453	6,168	11,215	6,477	23,742	6,103
Camarines Sur	364,472	106,374	44,982	45,919	60,938	28,856	30,521	14,165
Catanduanes	49,368	18,243	11,128	3,517	6,607	2,205	1,666	1,336
Masbate	171,644	16,626	23,586	6,008	20,993	8,072	66,643	5,582
Sorsogon	153,869	51,133	27,205	6,984	20,317	8,524	17,122	7,784
Region VI – Western Visayas	1,526,587	323,329	152,777	174,437	332,007	124,590	250,843	68,647
Aklan	116,123	31,622	9,312	16,195	17,562	12,247	14,214	4,237
Antique	115,818	23,444	19,648	18,635	26,417	7,548	4,995	6,198
Capiz	159,061	36,178	9,698	15,733	25,460	14,765	40,865	4,111
Guimaras	35,462	5,662	1,900	2,333	7,066	2,396	13,811	1,231
Iloilo (excluding Iloilo City)	378,856	50,208	34,159	62,262	105,766	39,268	55,031	17,012
Iloilo City	90,681	23,996	9,293	18,505	16,796	5,423	12,675	354
Negros Occidental (excluding Bacolod City)	513,995	98,939	55,182	30,380	110,253	35,590	103,387	35,046
Bacolod City	116,591	53,280	13,586	10,394	22,686	7,353	5,863	458
Region VII – Central Visayas	1,487,710	609,750	280,609	60,492	162,801	55,629	160,617	66,541
Bohol	261,408	117,262	34,693	6,182	18,358	6,132	46,050	8,815
Cebu (excluding Cebu City, Lapu-Lapu City and Mandaue City)	565,583	208,960	121,802	22,807	66,034	24,638	64,849	30,917
Cebu City	195,461	121,521	30,789	6,786	15,128	3,734	6,825	6,105
Lapu-Lapu City	80,913	19,206	11,009	8,950	21,740	5,729	10,775	164
Mandaue City	78,394	40,093	23,163	3,455	7,393	1,215	2,489	91
Negros Oriental	284,740	95,107	49,664	11,995	32,639	13,808	29,132	20,002
Siquijor	21,211	7,601	9,489	317	1,509	373	497	447
Region VIII – Eastern Visayas	865,657	225,439	197,994	49,483	111,163	40,769	118,151	20,758
Biliran	34,224	19,220	9,788	484	1,394	621	650	1,094
Eastern Samar	90,041	12,851	23,639	7,339	19,875	4,520	6,301	2,236
Leyte (excluding Tacloban City)	346,346	87,916	79,430	18,654	46,161	19,289	57,101	8,345
Tacloban City	45,478	18,629	8,423	1,318	3,793	926	11,185	291
Northern Samar	113,980	10,540	18,646	15,027	18,640	9,197	15,861	2,033
Samar (Western Samar)	145,916	26,812	37,852	4,063	16,311	5,031	25,621	3,995
Southern Leyte	89,672	49,472	20,215	2,597	4,989	1,185	1,431	2,764

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		Own use faucet community water system	Shared faucet community water system	Own use tubed/piped deep well	Shared tubed/piped deep well	Tubed/piped shallow well	Dug well	Protected spring
Region IX – Zamboanga Peninsula	726,272	214,423	146,799	23,701	61,077	28,422	115,932	40,896
City of Isabela	20,294	9,623	3,728	462	864	611	595	852
Zamboanga del Norte	205,338	36,255	33,201	9,600	23,139	11,478	35,219	14,887
Zamboanga del Sur (excluding Zamboanga City)	203,402	63,993	51,148	5,353	16,322	6,117	24,155	16,082
Zamboanga City	175,050	84,113	31,890	4,943	10,334	4,445	20,561	3,604
Zamboanga Sibugay	122,188	20,439	26,832	3,342	10,419	5,772	35,402	5,471
Region X – Northern Mindanao	917,840	384,866	192,845	29,876	75,124	23,240	53,815	53,805
Bukidnon	272,884	93,513	61,640	7,191	14,731	6,034	24,707	24,483
Camiguin	18,183	14,732	3,025	31	25	24	123	95
Lanao del Norte (excluding Iligan City)	122,868	23,303	22,112	7,833	20,729	5,244	8,455	9,942
Iligan City	67,965	37,350	12,832	3,028	5,356	1,062	2,606	1,978
Misamis Occidental	125,244	49,369	23,314	4,176	12,624	4,692	8,036	7,155
Misamis Oriental (excluding Cagayan de Oro City)	173,231	67,175	49,619	6,062	18,857	5,244	5,561	8,405
Cagayan de Oro City	137,465	99,424	20,304	1,555	2,803	941	4,327	1,747
Region XI – Davao Region	1,011,943	388,676	157,975	57,806	128,827	50,419	74,478	64,235
Compostela Valley	151,821	39,219	29,495	9,524	23,280	5,370	14,143	17,062
Davao del Norte	211,099	64,181	21,468	19,321	27,319	15,806	40,058	6,852
Davao del Sur (excluding Davao City)	200,987	47,270	31,459	14,166	36,488	13,156	6,985	21,201
Davao City	334,473	214,314	54,947	7,256	21,077	5,001	9,480	9,147
Davao Oriental	113,563	23,692	20,605	7,539	20,663	11,085	3,811	9,972
Region XII – SOCCSKSARGEN	916,038	234,932	133,850	108,358	151,684	78,725	78,068	57,946
Cotabato City	55,171	32,564	10,906	1,855	1,692	494	4,217	314
Cotabato (North Cotabato)	271,784	65,699	30,455	25,110	46,774	23,597	42,160	17,046
Sarangani	108,622	15,193	19,163	7,809	19,495	9,476	6,913	11,399
South Cotabato (excluding General Santos City)	186,184	45,693	31,865	27,793	32,205	18,379	6,844	12,499
General Santos City (Dadiangas)	125,368	55,740	28,978	9,776	16,442	6,812	2,019	2,428
Sultan Kudarat	168,909	20,043	12,483	36,014	35,076	19,967	15,916	14,260
Autonomous Region of Muslim Mindanao	538,941	78,505	62,004	28,226	43,883	26,812	133,748	28,411
Basilan (excluding City of Isabela)	51,552	8,910	7,229	1,752	2,953	1,346	16,337	3,122
Lanao del Sur	143,786	29,740	22,408	4,237	8,188	5,172	7,954	9,598
Maguindanao (excluding Cotabato City)	157,715	13,097	9,467	17,307	24,102	16,437	40,264	12,037
Sulu	122,001	20,238	18,975	4,166	5,798	2,954	41,758	2,959
Tawi-Tawi	63,887	6,519	3,926	764	2,842	903	27,434	696
Caraga	504,257	164,017	109,108	26,818	60,728	19,614	49,911	18,548
Agusan del Norte (excluding Butuan City)	68,051	17,320	18,317	4,306	13,689	2,333	4,338	3,037
Butuan City	65,642	34,196	6,894	3,006	9,081	2,815	5,336	1,725
Agusan del Sur	133,985	24,800	21,798	6,674	16,312	6,046	26,560	5,474
Dinagat Islands	94,150	44,026	25,866	4,275	9,275	1,573	3,411	1,654
Surigao del Norte	114,969	36,154	25,397	7,894	10,848	5,976	7,010	5,588
Surigao del Sur	27,460	7,521	10,835	663	1,522	871	3,257	1,070

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(Figures are based on a 20 percent sample households.)

Region, Province, and Highly Urbanized City	Source of water supply for laundry/bathing				
	Unprotected spring	Lake river rain and others	Peddler	Bottled water	Others
Philippines	316,746	742,689	127,687	0	56,526
National Capital Region	569	582	34,577	0	11,090
City of Manila	569	220	1,974	0	907
City of Mandaluyong	0	0	37	0	173
City of Marikina	0	0	147	0	31
City of Pasig	0	0	301	0	73
Quezon City	0	73	1,674	0	898
City of San Juan	0	0	5	0	21
Caloocan City	0	76	5,138	0	899
City of Malabon	0	0	983	0	27
City of Navotas	0	0	2,862	0	42
City of Valenzuela	0	0	3,100	0	430
City of Las Piñas	0	55	10,782	0	2,278
City of Makati	0	6	249	0	254
City of Muntinlupa	0	86	2,634	0	1,567
City of Parañaque	0	56	2,560	0	1,849
Pasay City	0	6	1,260	0	192
Pateros	0	0	11	0	59
Taguig City	0	5	862	0	1,393
Cordillera Administrative Region	12,113	12,528	7,066	0	3,148
Abra	686	2,958	37	0	57
Apayao	1,518	1,883	0	0	231
Benguet (excluding Baguio City)	4,291	2,485	1,435	0	503
Baguio City	843	226	4,849	0	2,044
Ifugao	3,556	2,033	687	0	181
Kalinga	527	1,814	6	0	80
Mountain Province	691	1,129	53	0	51
Region I – Ilocos Region	4,609	7,257	300	0	984
Ilocos Norte	549	3,455	0	0	207
Ilocos Sur	362	921	0	0	350
La Union	2,809	1,382	60	0	43
Pangasinan	888	1,499	240	0	384
Region II – Cagayan Valley	12,101	13,332	893	0	1,279
Batanes	5	28	0	0	0
Cagayan	1,189	4,238	366	0	463
Isabela	1,517	5,379	435	0	576
Nueva Vizcaya	6,791	2,407	87	0	147
Quirino	2,598	1,280	5	0	93
Region III – Central Luzon	7,832	10,328	7,546	0	5,846
Aurora	702	1,673	0	0	120
Bataan	919	1,513	145	0	717
Bulacan	382	1,711	5,686	0	2,452
Nueva Ecija	2,286	2,147	899	0	1,301
Pampanga (excluding Angeles City)	333	791	483	0	551
Angeles City	19	73	12	0	65
Tarlac	330	1,428	39	0	229
Zambales (excluding Olongapo City)	1,672	816	166	0	301
Olongapo City	1,190	177	115	0	109

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	Unprotected spring	Lake river rain and others	Peddler	Bottled water	Others
Region IVA – CALABARZON	14,386	46,065	21,139	0	7,825
Batangas	1,406	6,049	755	0	307
Cavite	388	1,934	4,228	0	1,089
Laguna	2,525	8,336	1,737	0	502
Quezon (excluding Lucena City)	5,787	24,704	3,023	0	717
Lucena City	81	796	739	0	24
Rizal	4,199	4,246	10,658	0	5,186
Region IVB – MIMAROPA	14,360	29,558	3,264	0	1,179
Marinduque	817	4,666	198	0	71
Occidental Mindoro	1,925	1,910	155	0	299
Oriental Mindoro	3,264	10,395	2,209	0	466
Palawan (excluding Puerto Princesa City)	5,598	7,406	633	0	252
Puerto Princesa City	352	957	9	0	20
Romblon	2,404	4,224	59	0	70
Region V – Bicol Region	27,201	69,390	6,086	0	1,930
Albay	6,434	6,356	352	0	461
Camarines Norte	2,694	11,101	581	0	310
Camarines Sur	8,966	21,863	1,076	0	813
Catanduanes	558	4,093	10	0	5
Masbate	4,399	15,514	4,038	0	183
Sorsogon	4,150	10,462	29	0	157
Region VI – Western Visayas	31,945	54,320	7,918	0	5,773
Aklan	3,371	6,591	236	0	536
Antique	4,311	4,426	40	0	155
Capiz	1,528	9,674	975	0	72
Guimaras	436	274	84	0	268
Iloilo (excluding Iloilo City)	5,184	5,686	2,432	0	1,851
Iloilo City	106	97	1,533	0	1,901
Negros Occidental (excluding Bacolod City)	16,623	25,706	2,142	0	745
Bacolod City	386	1,866	476	0	245
Region VII – Central Visayas	34,624	45,693	8,670	0	2,285
Bohol	5,878	17,049	804	0	186
Cebu (excluding Cebu City, Lapu-Lapu City and Mandaue City)	11,568	9,419	4,125	0	463
Cebu City	1,511	1,611	1,301	0	150
Lapu-Lapu City	30	856	1,511	0	944
Mandaue City	0	0	451	0	44
Negros Oriental	15,308	16,110	477	0	497
Siquijor	330	648	0	0	0
Region VIII – Eastern Visayas	11,188	86,477	3,026	0	1,211
Biliran	171	745	5	0	53
Eastern Samar	1,269	11,753	54	0	203
Leyte (excluding Tacloban City)	4,520	23,810	854	0	263
Tacloban City	60	383	438	0	35
Northern Samar	1,590	21,763	247	0	436
Samar (Western Samar)	2,613	22,004	1,423	0	194
Southern Leyte	965	6,019	6	0	29

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Region, Province, and Highly Urbanized City	Source of water supply for laundry/bathing				
	Unprotected spring	Lake river rain and others	Peddler	Bottled water	Others
Region IX – Zamboanga Peninsula	34,405	49,982	9,593	0	1,042
City of Isabela	448	1,346	1,540	0	224
Zamboanga del Norte	15,758	25,353	343	0	106
Zamboanga del Sur (excluding Zamboanga City)	10,782	7,824	1,476	0	152
Zamboanga City	2,285	7,066	5,432	0	376
Zamboanga Sibugay	5,133	8,393	802	0	183
Region X – Northern Mindanao	31,835	67,910	2,280	0	2,243
Bukidnon	17,224	22,282	379	0	700
Camiguin	49	74	0	0	5
Lanao del Norte (excluding Iligan City)	5,293	19,814	79	0	65
Iligan City	1,798	1,846	100	0	10
Misamis Occidental	2,397	13,028	151	0	303
Misamis Oriental (excluding Cagayan de Oro City)	4,019	7,727	129	0	434
Cagayan de Oro City	1,055	3,140	1,442	0	727
Region XI – Davao Region	28,126	54,285	3,841	0	3,275
Compostela Valley	5,232	8,064	88	0	345
Davao del Norte	3,285	10,900	1,241	0	667
Davao del Sur (excluding Davao City)	11,902	17,135	262	0	964
Davao City	2,432	8,068	2,080	0	670
Davao Oriental	5,276	10,118	171	0	629
Region XII – SOCCSKSARGEN	26,999	38,694	3,000	0	3,781
Cotabato City	15	2,593	378	0	143
Cotabato (North Cotabato)	7,445	12,029	783	0	685
Sarangani	6,121	11,587	777	0	690
South Cotabato (excluding General Santos City)	5,833	4,362	190	0	522
General Santos City (Dadiangas)	473	877	751	0	1,071
Sultan Kudarat	7,112	7,245	121	0	670
Autonomous Region of Muslim Mindanao	12,735	114,855	7,732	0	2,030
Basilan (excluding City of Isabela)	455	8,415	936	0	98
Lanao del Sur	5,827	49,923	560	0	178
Maguindanao (excluding Cotabato City)	4,898	17,045	1,518	0	1,544
Sulu	753	21,754	2,453	0	193
Tawi-Tawi	801	17,718	2,266	0	18
Caraga	11,718	41,433	757	0	1,605
Agusan del Norte (excluding Butuan City)	1,559	2,858	26	0	268
Butuan City	604	1,783	150	0	52
Agusan del Sur	4,411	21,424	159	0	326
Dinagat Islands	691	2,552	254	0	572
Surigao del Norte	3,656	11,945	169	0	332
Surigao del Sur	796	871	0	0	55

Source: National Statistics Office, 2010 Census of Population and Housing.