

TABLE 1 - Sampling Errors of Average Monthly Wage Rates of Selected Occupations in Selected Industries, Philippines: July 2016

2009 PSIC/ PSOC 2002 Update	Industry/Occupation	Wage Rate Estimate	Standard Error	Coefficient of Variation (%)	95% Confidence Interval	
					Lower	Upper
	Average of Selected Occupations	15,364	107	0.7	15,154	15,574
A01/A02	Crop and Animal Production, Hunting and Related Service Activities; Forestry and					
611	Field Crop Farm Workers	7,893	177	2.2	7,545	8,240
631	Forestry Workers	7,461	209	2.8	7,049	7,873
632	Loggers	7,936	52	0.7	7,833	8,039
1491	Farm/Plantation Supervisors	14,948	642	4.3	13,686	16,211
1492	Forest Supervisors	13,293	1,684	12.7	9,981	16,606
4121	Accounting and Bookkeeping Clerks	11,045	301	2.7	10,453	11,636
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	7,739	194	2.5	7,357	8,121
A03	Fishing and Aquaculture					
641	Aqua-Farm Cultivators	7,519	312	4.2	6,894	8,144
4121	Accounting and Bookkeeping Clerks	12,070	447	3.7	11,176	12,964
6420	Inland and Coastal Waters Fishermen	9,873	1,149	11.6	7,576	12,171
6430	Deep-Sea Fishermen	10,674	415	3.9	9,843	11,505
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	10,971	509	4.6	9,954	11,988
B05/B06/B08	Mining of Coal and Lignite; Extraction of Crude Petroleum and Natural Gas; and Other Mining and Quarrying					
1430	Production Supervisors and General Foremen	14,237	1,795	12.6	10,466	18,008
2114	Geologists	36,264	2,536	7.0	30,936	41,592
2159	Mining Engineers	25,712	3,288	12.8	18,805	32,619
4121	Accounting and Bookkeeping Clerks	13,348	1,953	14.6	9,244	17,452
7111	Miners and Quarry Workers	9,734	536	5.5	8,608	10,860
8111	Mining Plant Operators	10,780	322	3.0	10,103	11,457
8112	Stone Processing Plant Operators	8,965	392	4.4	8,143	9,788
8113	Well Drillers and Borers and Related Workers	6,813	1,696	24.9	3,250	10,376
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	6,920	257	3.7	6,380	7,459
B07	Mining of Metal Ores					
1430	Production Supervisors and General Foremen	22,614	979	4.3	20,627	24,602
2114	Geologists	39,197	2,150	5.5	34,831	43,562
2159	Mining Engineers and Metallurgists	31,971	1,027	3.2	29,886	34,056
3117	Mining and Metallurgical Engineering Technicians	12,192	537	4.4	11,102	13,283
4121	Accounting and Bookkeeping Clerks	17,439	906	5.2	15,599	19,278
7111	Miners	12,761	464	3.6	11,820	13,702
7112	Shotfirers and Blasters	11,633	219	1.9	11,188	12,077
8111	Mining Plant Operators	14,855	744	5.0	13,344	16,367
8112	Mineral Ore Processing Plant Operators	11,093	330	3.0	10,422	11,764
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	7,574	100	1.3	7,372	7,777
C10/C11	Manufacture of Food Products and Beverages					
741	Food Processing and Related Trades Workers	10,637	298	2.8	10,053	11,222
826	Food and Related Products Machine Operators	13,736	539	3.9	12,679	14,794
1430	Production Supervisors and General Foremen	21,172	509	2.4	20,171	22,173
2155	Food Technologists	19,096	790	4.1	17,544	20,648
3116	Chemical Engineering Technicians	18,991	1,433	7.5	16,175	21,806
3152	Quality Inspectors	14,272	309	2.2	13,665	14,879
4121	Accounting and Bookkeeping Clerks	14,547	275	1.9	14,008	15,087
4132	Production Clerks	11,783	414	3.5	10,970	12,596
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	9,640	167	1.7	9,313	9,968
C13	Manufacture of Textiles					
1430	Production Supervisors and General Foremen	16,176	693	4.3	14,793	17,559
3152	Quality Inspectors	11,389	242	2.1	10,906	11,872
4121	Accounting and Bookkeeping Clerks	10,020	827	8.3	8,369	11,672
7431	Fiber Preparers	9,558	128	1.3	9,302	9,813
7432	Weavers, Knitters and Related Workers	9,799	170	1.7	9,460	10,138
8251	Operators	11,023	296	2.7	10,433	11,613
8252	Weaving and Knitting Machine Operators	10,843	366	3.4	10,112	11,573
8254	Bleaching, Dyeing and Cleaning Machine Operators	11,441	347	3.0	10,749	12,133
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	11,036	392	3.6	10,253	11,818

^a The data refers to the average monthly wage rate across the selected occupations in the selected industries.

TABLE 1 - Sampling Errors of Average Monthly Wage Rates of Selected Occupations in Selected Industries, Philippines: July 2016 (Cont'd)

2009 PSIC/ PSOC 2002 Update	Industry/Occupation	Wage Rate Estimate	Standard Error	Coefficient of Variation (%)	95% Confidence Interval	
					Lower	Upper
C14	Manufacture of Wearing Apparel					
1430	Production Supervisors and General Foremen	22,317	1,347	6.0	19,658	24,976
3152	Quality Inspectors	8,465	293	3.5	7,888	9,043
4121	Accounting and Bookkeeping Clerks	21,286	1,725	8.1	17,881	24,690
4132	Production Clerks	10,982	379	3.4	10,235	11,730
7433	Tailors, Dressmakers and Hatters	9,777	214	2.2	9,355	10,198
7434	Cutters	10,664	179	1.7	10,310	11,018
7435	Sewers, Embroiderers and Related Workers	9,657	57	0.6	9,544	9,769
8253	Sewing Machine Operators	9,689	79	0.8	9,532	9,845
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	9,470	118	1.2	9,237	9,703
C15	Manufacture of Leather and Related Products					
1430	Production Supervisors and General Foremen	15,770	873	5.5	14,004	17,536
3152	Quality Inspectors	10,752	734	6.8	9,268	12,236
4121	Accounting and Bookkeeping Clerks	14,557	797	5.5	12,945	16,170
4132	Production Clerks	11,296	1,098	9.7	9,076	13,517
7441	Tanners	9,312	-	-	-	-
7442	Shoemakers and Related Workers	8,509	476	5.6	7,546	9,472
8255	Leather Preparing Machine Operators	10,130	170	1.7	9,786	10,473
8256	Shoemaking and Related Machine Operators	9,678	166	1.7	9,343	10,013
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	9,350	223	2.4	8,899	9,802
C162	Manufacture of Products of Wood, Cork, Straw and Plaiting Materials					
1430	Production Supervisors and General Foremen	15,306	1,212	7.9	12,862	17,750
4121	Accounting and Bookkeeping Clerks	12,301	399	3.2	11,498	13,105
4132	Production Clerks	9,383	894	9.5	7,580	11,186
7421	Wood Treaters	8,294	704	8.5	6,875	9,713
7423	Operators	7,826	583	7.5	6,649	9,002
8141	Wood Processing Plant Operators	10,004	142	1.4	9,717	10,291
8240	Wood Products Machine Operators	10,218	664	6.5	8,878	11,557
8275	Wood and Related Products Assemblers	10,093	413	4.1	9,261	10,926
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	9,701	346	3.6	9,003	10,398
C17	Manufacture of Paper and Paper Products					
1430	Production Supervisors and General Foremen	20,238	795	3.9	18,655	21,821
2154	Mechanical Engineers	21,456	1,809	8.4	17,855	25,057
3115	Mechanical Engineering Technicians	14,862	527	3.5	13,813	15,911
4121	Accounting and Bookkeeping Clerks	17,128	1,458	8.5	14,226	20,030
4132	Production Clerks	11,909	346	2.9	11,221	12,598
8142	Paper Pulp Plant Operators	11,057	553	5.0	9,957	12,157
8143	Papermaking Plant Operators	13,208	331	2.5	12,551	13,866
8276	Paperboard and Related Products Assemblers	11,565	389	3.4	10,791	12,339
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	13,205	2,068	15.7	9,089	17,321
C18	Printing and Reproduction of Recorded Media					
1430	Production Supervisors and General Foremen	17,431	666	3.8	16,100	18,761
2154	Mechanical Engineers	13,391	916	6.8	11,560	15,222
2451	Journalists and Other Writers	13,383	250	1.9	12,884	13,882
4121	Accounting and Bookkeeping Clerks	14,220	336	2.4	13,549	14,891
4143	Proofreaders and Copymarkers	17,091	1,274	7.5	14,545	19,638
7341	Compositors, Typesetters and Related Workers	11,832	452	3.8	10,928	12,736
7342	Stereotypers and Electrotypers	12,777	418	3.3	11,942	13,613
7343	Printing Engravers and Etchers	12,919	345	2.7	12,230	13,608
7345	Bookbinders and Related Workers	11,284	540	4.8	10,204	12,364
7347	Pressman Letterpress and Related Workers	11,823	333	2.8	11,157	12,488
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	12,381	433	3.5	11,515	13,247

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					Lower	Upper
C19	Manufacture of Coke and Refined Petroleum Products					
1430	Production Supervisors and General Foremen	17,768	1,230	6.9	14,930	20,605
2155	Chemical Engineers	29,458	854	2.9	27,489	31,426
3116	Chemical Engineering Technicians	16,946	284	1.7	16,291	17,601
4121	Accounting and Bookkeeping Clerks	17,530	2,337	13.3	12,141	22,918
4132	Production Clerks	12,962	771	5.9	11,185	14,739
7234	Industrial Machinery Mechanics and Fitters	15,805	479	3.0	14,700	16,911
8151	Crushing, Grinding and Chemical-Mixing Machinery Operators	18,573	709	3.8	16,937	20,209
8155	Petroleum Refining Plant Operators	14,907	422	2.8	13,934	15,881
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	9,130	220	2.4	8,623	9,638
C20	Manufacture of Chemicals and Chemical Products					
1430	Production Supervisors and General Foremen	31,622	2,840	9.0	25,996	37,248
2155	Chemical Engineers	30,014	2,010	6.7	26,033	33,996
3116	Chemical Engineering Technicians	20,387	2,443	12.0	15,548	25,226
4121	Accounting and Bookkeeping Clerks	15,489	487	3.1	14,524	16,454
8151	Crushing, Grinding and Chemical-Mixing Machinery Operators	13,325	614	4.6	12,108	14,542
8152	Chemical Heat-Treating Plant Operators	12,145	2,403	19.8	7,384	16,905
8153	Operators	15,070	1,286	8.5	12,523	17,617
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	12,145	528	4.4	11,098	13,192
C21	Manufacture of Basic Pharmaceutical Products and Pharmaceutical Preparation					
1430	Production Supervisors and General Foremen	22,047	1,113	5.0	19,785	24,309
2113	Pharmaceutical Chemists	17,926	1,145	6.4	15,599	20,253
2155	Chemical Engineers	28,113	5,472	19.5	16,992	39,234
3116	Chemical Engineering Technicians	11,641	2,117	18.2	7,338	15,944
4121	Accounting and Bookkeeping Clerks	15,215	964	6.3	13,256	17,173
8221	Operators	11,426	413	3.6	10,587	12,265
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	11,763	454	3.9	10,841	12,685
C221	Manufacture of Rubber Products					
1430	Production Supervisors and General Foremen	20,570	1,029	5.0	18,454	22,685
2154	Mechanical Engineers	17,278	438	2.5	16,377	18,178
2155	Chemical Engineers	19,974	616	3.1	18,708	21,240
3116	Chemical Engineering Technicians	11,858	879	7.4	10,051	13,666
3152	Quality Inspectors	12,297	729	5.9	10,799	13,795
4121	Accounting and Bookkeeping Clerks	14,371	400	2.8	13,549	15,192
4132	Production Clerks	13,032	667	5.1	11,661	14,402
8231	Rubber Products Machine Operators	12,227	544	4.5	11,109	13,346
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	11,071	401	3.6	10,247	11,895
C222	Manufacture of Plastic Products					
1430	Production Supervisors and General Foremen	18,840	661	3.5	17,537	20,144
2154	Mechanical Engineers	24,400	1,118	4.6	22,194	26,605
2155	Chemical Engineers	25,887	3,862	14.9	18,269	33,506
3116	Chemical Engineering Technicians	14,689	1,133	7.7	12,453	16,924
3152	Quality Inspectors	12,754	338	2.7	12,086	13,421
4121	Accounting and Bookkeeping Clerks	15,664	444	2.8	14,789	16,539
4132	Production Clerks	11,975	261	2.2	11,461	12,489
8232	Plastic Products Machine Operators	11,624	131	1.1	11,366	11,882
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	11,001	217	2.0	10,572	11,430
C23	Manufacture of Other Non-Metallic Mineral Products					
732	Potters, Glass-Makers and Related Trades Workers	11,161	339	3.0	10,486	11,836
813	Glass, Ceramics and Related Plant Operators	10,304	445	4.3	9,419	11,188
1430	Production Supervisors and General Foremen	22,773	1,888	8.3	19,019	26,527
2154	Mechanical Engineers	34,731	1,803	5.2	31,148	38,315
3152	Quality Inspectors	18,585	823	4.4	16,948	20,222
4121	Accounting and Bookkeeping Clerks	15,245	755	4.9	13,744	16,745
4132	Production Clerks	13,549	1,017	7.5	11,528	15,570
8212	Cement and Other Mineral Products Machine Operat	16,433	1,403	8.5	13,644	19,223
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	10,847	441	4.1	9,970	11,724

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					Lower	Upper
C24	Manufacture of Basic Metals					
1430	Production Supervisors and General Foremen	22,532	1,136	5.0	20,266	24,797
4121	Accounting and Bookkeeping Clerks	15,236	567	3.7	14,106	16,366
7211	Metal Molders and Core Makers	11,546	378	3.3	10,792	12,301
7213	Sheet-Metal Workers	10,477	798	7.6	8,885	12,069
8121	Ore and Metal Furnace Operators	16,016	1,258	7.9	13,508	18,525
8122	Metal Melters, Casters and Rolling-Mill Operators	12,648	378	3.0	11,895	13,401
8123	Metal Heat Treating Plant Operators	12,815	1,394	10.9	10,035	15,595
8124	Metal Drawers and Extruders	12,435	331	2.7	11,775	13,096
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	10,288	414	4.0	9,463	11,113
C25	Manufacture of Fabricated Metal Products except Machinery and Equipment					
1430	Production Supervisors and General Foremen	18,583	832	4.5	16,938	20,228
3152	Quality Inspectors	13,250	281	2.1	12,695	13,804
4121	Accounting and Bookkeeping Clerks	14,695	291	2.0	14,120	15,270
7212	Welder and Flamecutters	11,267	211	1.9	10,851	11,684
7214	Structural Metal Preparers	11,505	274	2.4	10,964	12,046
7221	Operators	11,322	325	2.9	10,679	11,965
7223	Machine-Tool Setters and Setter-Operators	11,118	404	3.6	10,319	11,917
8211	Machine Tool Operators	11,065	266	2.4	10,538	11,591
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	10,459	260	2.5	9,946	10,972
C26	Manufacture of Computer, Electronic and Optical Products					
1430	Production Supervisors and General Foremen	28,497	1,155	4.1	26,217	30,777
2153	Electronics and Telecommunications Engineers	27,414	1,033	3.8	25,375	29,453
3114	Electronics and Telecommunications Engineering Technicians	17,365	398	2.3	16,580	18,151
3152	Quality Inspectors	11,781	385	3.3	11,022	12,540
4121	Accounting and Bookkeeping Clerks	20,091	501	2.5	19,103	21,079
4132	Production Clerks	11,707	219	1.9	11,276	12,139
7243	Electronics Fitters	15,163	557	3.7	14,063	16,262
8273	Electronic Equipment Assemblers	13,255	497	3.8	12,273	14,236
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	12,716	835	6.6	11,067	14,364
C27	Manufacture of Electrical Equipment					
1430	Production Supervisors and General Foremen	22,942	707	3.1	21,534	24,350
2152	Electrical Engineers	20,530	810	3.9	18,917	22,142
3113	Electrical Engineering Technicians	13,554	326	2.4	12,904	14,204
3152	Quality Inspectors	12,585	326	2.6	11,938	13,233
4121	Accounting and Bookkeeping Clerks	19,365	637	3.3	18,097	20,633
4132	Production Clerks	15,108	593	3.9	13,928	16,288
7242	Electrical Mechanics and Fitters	14,910	835	5.6	13,248	16,572
8272	Electrical Equipment Assemblers	10,182	85	0.8	10,012	10,352
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	10,379	364	3.5	9,654	11,104
C28	Manufacture of Machinery and Equipment, n.e.c.					
1430	Production Supervisors and General Foremen	25,272	2,183	8.6	20,904	29,640
2154	Mechanical Engineers	24,563	959	3.9	22,643	26,482
3152	Quality Inspectors	13,984	1,285	9.2	11,412	16,556
4121	Accounting and Bookkeeping Clerks	20,092	3,060	15.2	13,969	26,215
4132	Production Clerks	12,867	396	3.1	12,074	13,660
7212	Welders and Flamecutters	13,360	824	6.2	11,712	15,008
7222	Tool Makers and Related Workers	21,512	4,466	20.8	12,576	30,447
7234	Fitters	14,725	1,282	8.7	12,159	17,291
8271	Mechanical Machinery Assemblers	12,908	1,458	11.3	9,991	15,825
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	10,522	404	3.8	9,713	11,330
C29	Manufacture of Motor Vehicles, Trailers and Semi-Trailers					
1430	Production Supervisors and General Foremen	34,643	1,958	5.7	30,743	38,543
2154	Mechanical Engineers	27,119	609	2.2	25,906	28,332
3115	Mechanical Engineering Technicians	17,676	766	4.3	16,151	19,202
3152	Quality Inspectors	14,625	556	3.8	13,518	15,732
4121	Accounting and Bookkeeping Clerks	22,220	1,754	7.9	18,726	25,713
7213	Sheet-Metal Workers	20,998	1,262	6.0	18,486	23,511
7231	Workers	31,513	7,626	24.2	16,323	46,702
8271	Mechanical Machinery Assemblers	13,376	634	4.7	12,113	14,640
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	10,324	469	4.5	9,390	11,258

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					Lower	Upper
C301	Building of Ships and Boats					
1430	Production Supervisors and General Foremen	21,368	837	3.9	19,636	23,100
2154	Marine Engineers	22,600	578	2.6	21,404	23,796
3152	Quality Inspectors	15,351	694	4.5	13,915	16,787
4121	Accounting and Bookkeeping Clerks	14,967	784	5.2	13,345	16,589
4132	Production Clerks	18,683	3,559	19.1	11,320	26,046
7136	Plumbers, Pipe Fitters and Other Related Workers	10,601	166	1.6	10,258	10,944
7212	Welders and Flamecutters	10,520	101	1.0	10,312	10,728
7214	Workers	10,816	727	6.7	9,313	12,319
7215	Riggers and Cable Splicers	11,024	334	3.0	10,334	11,714
7233	Marine Crafts Mechanics	10,956	216	2.0	10,509	11,403
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	9,753	158	1.6	9,426	10,081
C31	Manufacture of Furniture					
1430	Production Supervisors and General Foremen	16,367	403	2.5	15,565	17,170
3152	Quality Inspectors	12,435	354	2.8	11,730	13,140
3471	Decorators and Commercial Designers	12,053	1,252	10.4	9,560	14,547
4121	Accounting and Bookkeeping Clerks	13,505	565	4.2	12,380	14,630
4132	Production Clerks	11,502	557	4.8	10,392	12,612
7422	Cabinet/Furniture Makers and Related Workers	9,298	206	2.2	8,888	9,708
7424	Rattan, Bamboo and Other Wicker Furniture Worker	9,374	73	0.8	9,229	9,520
7436	Upholsterers and Related Workers	10,012	332	3.3	9,351	10,674
8240	Wood Products Machine Operators	9,704	129	1.3	9,448	9,960
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	10,287	289	2.8	9,712	10,863
D35	Electricity, Gas, Steam and Air Conditioning Supply					
1430	Production Supervisors and General Foremen	47,102	3,828	8.1	39,527	54,677
2152	Electrical Engineers	36,016	2,239	6.2	31,586	40,445
3113	Electrical Engineering Technicians	33,297	3,510	10.5	26,352	40,242
4121	Accounting and Bookkeeping Clerks	21,395	523	2.4	20,361	22,430
4215	Debt Collectors and Related Workers	32,316	4,647	14.4	23,121	41,511
4225 ^b	Customer Service Representatives/Associates (in call centers)	22,656	689	3.0	21,292	24,020
7242	Electrical Mechanics and Fitters	24,032	984	4.1	22,085	25,978
7246	Lineman, Line Installers and Cable Splicers	24,384	1,435	5.9	21,546	27,223
8161	Power-Production Plant Operators	30,889	2,909	9.4	25,133	36,645
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	11,605	802	6.9	10,019	13,192
E36	Water Collection, Treatment and Supply					
1430	Production Supervisors and General Foremen	32,187	1,578	4.9	29,051	35,322
2151	Civil Engineers	68,919	7,968	11.6	53,087	84,750
3112	Civil Engineering Technicians	18,947	891	4.7	17,177	20,717
3152	Quality Inspectors	23,961	1,050	4.4	21,876	26,046
4121	Accounting and Bookkeeping Clerks	21,282	1,049	4.9	19,198	23,366
4215	Debt Collectors and Related Workers	17,607	593	3.4	16,429	18,785
4225 ^b	Customer Service Representatives/Associates (in call centers)	20,040	543	2.7	18,961	21,120
7136	Plumbers, Pipe Fitters and Other Related Workers	13,668	714	5.2	12,250	15,087
8163	Water-Treatment and Related Plant Operators	18,281	949	5.2	16,395	20,168
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	9,131	433	4.7	8,270	9,991
F41/F42/F43	Construction					
1430	Production Supervisors and General Foremen	20,030	861	4.3	18,338	21,722
2151	Civil Engineers	23,232	594	2.6	22,066	24,399
4121	Accounting and Bookkeeping Clerks	14,959	491	3.3	13,994	15,925
7122	Masons and Related Concrete Finishers	11,009	304	2.8	10,411	11,607
7123	Carpenters and Joiners	11,580	246	2.1	11,095	12,064
7134	Insulation Workers	12,031	242	2.0	11,555	12,507
7136	Plumbers, Pipe Fitters and Other Related Workers	12,686	224	1.8	12,246	13,127
7214	Workers	11,008	219	2.0	10,578	11,438
7234	Heavy Equipment Mechanics	12,682	566	4.5	11,569	13,794
7241	Building and Related Electricians	13,166	201	1.5	12,771	13,561
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	10,888	193	1.8	10,509	11,268

^b OWS' code.

TABLE 1 - Sampling Errors of Average Monthly Wage Rates of Selected Occupations in Selected Industries, Philippines: July 2016 (Cont'd)

2009 PSIC/ PSOC 2002 Update	Industry/Occupation	Wage Rate Estimate	Standard Error	Coefficient of Variation (%)	95% Confidence Interval	
					Lower	Upper
G45	Wholesale and Retail Trade and Repair of Motor Vehicles and Motorcycles					
	Sales Supervisors	19,969	1,143	5.7	17,714	22,224
2411	Accountants and Auditors	16,636	1,487	8.9	13,701	19,570
3415	Technical and Commercial Sales Representatives	12,645	448	3.5	11,761	13,529
4121	Accounting and Bookkeeping Clerks	13,819	698	5.0	12,443	15,196
4131	Stock Clerks	12,198	503	4.1	11,204	13,191
4211	Cashiers	12,054	309	2.6	11,444	12,664
5220	Shop Salespersons and Demonstrators	12,338	893	7.2	10,575	14,101
7231	Workers	12,230	321	2.6	11,597	12,863
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	9,572	763	8.0	8,067	11,077
G46	Wholesale Trade except of Motor Vehicles and Motorcycles					
144	Sales Supervisors	30,158	4,113	13.6	22,083	38,234
2411	Accountants and Auditors	29,913	1,600	5.3	26,772	33,054
3415	Technical and Commercial Sales Representatives	18,231	807	4.4	16,646	19,817
4121	Accounting and Bookkeeping Clerks	14,276	286	2.0	13,714	14,837
4131	Stock Clerks	12,750	500	3.9	11,767	13,732
4211	Cashiers	12,803	474	3.7	11,873	13,733
4224	Telemarketers	16,841	571	3.4	15,721	17,962
5220	Shop Salespersons and Demonstrators	12,259	346	2.8	11,579	12,939
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	9,905	221	2.2	9,472	10,338
G47	Retail Trade except of Motor Vehicles and Motorcycles					
144	Sales Supervisors	15,381	299	1.9	14,794	15,967
2411	Accountants and Auditors	19,099	1,111	5.8	16,919	21,278
4121	Accounting and Bookkeeping Clerks	10,841	484	4.5	9,891	11,791
4131	Stock Clerks	10,546	164	1.6	10,226	10,867
4211	Cashiers	10,344	124	1.2	10,099	10,588
4224	Telemarketers	15,479	970	6.3	13,576	17,382
5220	Shop Salespersons and Demonstrators	10,441	138	1.3	10,171	10,711
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	9,533	318	3.3	8,909	10,157
H49 excl. H492	Land Transport and Transport via Pipelines except Transport via Buses					
1421	Road Transport Service Supervisors	17220	1037	6.0	15150	19289
4121	Accounting and Bookkeeping Clerks	13364	654	4.9	12058	14669
4133	Transport Clerks (Dispatchers)	12713	215	1.7	12285	13141
7231	Motor Vehicle Mechanics and Related Trades Worker	11815	345	2.9	11127	12503
8324	Heavy Truck and Lorry Drivers	12478	412	3.3	11657	13299
9333	Freight Handlers	11847	820	6.9	10212	13483
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	8211	273	3.3	7667	8755
H492	Transport via Buses					
1421	Road Transport Service Supervisors	12,756	742	5.8	11,270	14,243
4121	Accounting and Bookkeeping Clerks	17,821	2,895	16.2	12,026	23,615
4133	Transport Clerks (Dispatchers)	13,440	968	7.2	11,503	15,377
4221	Ticket Clerks	12,611	744	5.9	11,121	14,101
5112	Bus Conductors	11,334	581	5.1	10,170	12,498
5114	Bus Inspectors	13,221	531	4.0	12,158	14,285
7231	Motor Vehicle Mechanics and Related Trades Worker	12,718	701	5.5	11,315	14,120
8323	Bus Drivers	11,686	576	4.9	10,533	12,839
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	9,005	485	5.4	8,035	9,975

TABLE 1 - Sampling Errors of Average Monthly Wage Rates of Selected Occupations in Selected Industries, Philippines: July 2016 (Cont'd)

2009 PSIC/ PSOC 2002 Update	Industry/Occupation	Wage Rate Estimate	Standard Error	Coefficient of Variation (%)	95% Confidence Interval	
					Lower	Upper
H50	Water Transport					
1423	Maritime Transport Service Supervisors	21,365	1,879	8.8	17,595	25,134
3141	Ship's Engineers	40,793	11,039	27.1	18,653	62,934
3142	Ships' Deck Officers and Pilots	26,856	1,051	3.9	24,747	28,965
4121	Accounting and Bookkeeping Clerks	14,092	519	3.7	13,050	15,134
4133	Transport Clerks	16,681	967	5.8	14,742	18,621
4221	Ticket Clerks	10,300	552	5.4	9,193	11,408
5111	Travel Attendants and Travel Stewards	12,151	270	2.2	11,611	12,692
7233	Marine Crafts Mechanics	14,380	631	4.4	13,114	15,646
8340	Ships' Deck Crews and Related Workers	14,068	504	3.6	13,056	15,079
9333	Freight Handlers	12,244	239	2.0	11,765	12,724
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	7,497	589	7.9	6,317	8,678
H51	Air Transport					
1422	Air Transport Service Supervisors	29,498	2,158	7.3	23,507	35,489
3143	Aircraft Pilots, Navigators and Flight Engineers	116,727	18,966	16.2	64,070	169,384
4121	Accounting and Bookkeeping Clerks	14,281	20	0.1	14,226	14,335
4133	Transport Clerks	19,238	565	2.9	17,670	20,806
4221	Ticket Clerks	17,435	2,516	14.4	10,450	24,421
5111	Travel Attendants and Travel Stewards	15,110	898	5.9	12,617	17,603
7232	Aircraft Engine Mechanics and Fitters	36,861	5,946	16.1	20,353	53,369
9333	Freight Handlers	18,363	3,428	18.7	8,846	27,880
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	12,807	0	0.0	12,807	12,807
H52	Warehousing and Support Activities for Transportation					
3422	Clearing and Forwarding Agents	15,570	421	2.7	14,740	16,401
4121	Accounting and Bookkeeping Clerks	18,077	1,873	10.4	14,379	21,776
8324	Heavy Truck and Lorry Drivers	14,235	483	3.4	13,281	15,188
9333	Freight Handlers	11,213	282	2.5	10,656	11,770
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	12,163	309	2.5	11,552	12,774
I55/I56	Accommodation and Food Service Activities					
2411	Accountants and Auditors	21,880	2,240	10.2	17,484	26,276
4121	Accounting and Bookkeeping Clerks	13,852	709	5.1	12,460	15,243
4222	Receptionists and Information Clerks	11,560	284	2.5	11,002	12,117
5120 ^b	Service Crew	10,841	375	3.5	10,104	11,577
5121	Housekeepers and Related Workers	10,906	293	2.7	10,331	11,482
5122	Cooks	12,471	204	1.6	12,070	12,871
5123	Waiters, Waitresses and Bartenders	10,953	174	1.6	10,611	11,295
9132	Helpers and Cleaners	10,323	298	2.9	9,738	10,909
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	9,552	452	4.7	8,665	10,438
J58	Publishing Activities					
1430	Production Supervisors and General Foremen	36,360	4,726	13.0	26,721	45,999
2154	Mechanical Engineers	29,559	834	2.8	27,857	31,260
2451	Journalists and Other Writers	22,149	1,565	7.1	18,956	25,341
4121	Accounting and Bookkeeping Clerks	15,869	1,079	6.8	13,667	18,070
4143	Proofreaders and Copywriters	18,144	1,479	8.2	15,127	21,161
7341	Compositors, Typesetters and Related Workers	14,052	865	6.2	12,288	15,815
7342	Stereotypers and Electrotypers	23,334	2,859	12.3	17,502	29,165
7343	Printing Engravers and Etchers	17,031	3,159	18.6	10,587	23,474
7345	Bookbinders and Related Workers	20,880	6,393	30.6	7,842	33,917
7347	Pressman Letterpress and Related Workers	18,075	2,258	12.5	13,469	22,682
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	14,977	1,378	9.2	12,166	17,787
J590^b	Animated Films and Cartoons Production					
2452	Multi-Media Artists and Animators	12,109	478	3.9	10,782	13,435
2455	Art Directors	33,825	236	0.7	33,169	34,480
3131	Film and Video Editors	19,832	0	0.0	19,832	19,832
3471	Graphic Designers	26,400	-	-	-	-
4121	Accounting and Bookkeeping Clerks	15,159	902	5.9	12,656	17,662
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	14,400	108	0.7	14,100	14,700

^b OWS' code.

TABLE 1 - Sampling Errors of Average Monthly Wage Rates of Selected Occupations in Selected Industries, Philippines: July 2016 (Cont'd)

2009 PSIC/ PSOC 2002 Update	Industry/Occupation	Wage Rate Estimate	Standard Error	Coefficient of Variation (%)	95% Confidence Interval	
					Lower	Upper
J61	Telecommunications					
1429	Communications Service Supervisors	33,916	3,658	10.8	26,552	41,279
2153	Electronics and Telecommunications Engineers	32,196	6,259	19.4	19,597	44,795
3114	Electronics and Telecommunications Engineering Technicians	21,380	6,296	29.4	8,707	34,053
4112	Telefax/Teleprinters/Telex Clerks	9,429	-	-	-	-
4121	Accounting and Bookkeeping Clerks	19,549	2,182	11.2	15,156	23,942
4223	Telephone Switchboard Operators	19,193	1,589	8.3	15,994	22,393
4225 ^b	Customer Service Representatives/Associates (in call centers)	18,806	2,747	14.6	13,277	24,335
7245	Repairers	12,611	890	7.1	10,819	14,404
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	12,329	463	3.8	11,396	13,261
J62/J63	Computer Programming, Consultancy and Related Activities; Information Service					
2131	Systems Analysts and Designers	51,065	3,200	6.3	44,738	57,392
2132	Computer Programmers	52,332	2,548	4.9	47,294	57,371
2153	Electronics and Telecommunications Engineers	26,434	1,854	7.0	22,768	30,100
2157	Computer Engineers	34,301	1,079	3.1	32,168	36,435
3114	Electronics and Telecommunications Engineering Technicians	26,849	3,195	11.9	20,532	33,165
3121	Computer Assistants	27,228	1,707	6.3	23,854	30,602
3122	Computer Equipment Operators	18,814	2,078	11.0	14,705	22,923
4113	Data Entry Operators	18,791	3,302	17.6	12,261	25,320
4121	Accounting and Bookkeeping Clerks	25,878	2,727	10.5	20,487	31,269
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	11,706	536	4.6	10,646	12,766
K64 excl. K6411	Financial Service Activities except Insurance, Pension Funding and Central Banking					
2122	Statisticians	41,620	9,058	21.8	23,788	59,452
2411	Accountants and Auditors	47,756	8,605	18.0	30,815	64,696
2441	Economists	40,874	5,521	13.5	30,005	51,744
3411	Securities and Finance Dealers and Brokers	89,858	16,825	18.7	56,735	122,981
3433	Bookkeepers	17,004	865	5.1	15,300	18,707
4121	Accounting and Bookkeeping Clerks	13,781	448	3.3	12,898	14,663
4122	Statistical and Finance Clerks	14,580	1,249	8.6	12,122	17,039
4212	Tellers	17,008	614	3.6	15,799	18,217
4215	Debt Collectors and Related Workers	12,885	356	2.8	12,184	13,585
4225 ^b	Customer Service Representatives/Associates (in call centers)	19,206	1,454	7.6	16,344	22,068
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	8,351	572	6.8	7,225	9,478
K65	Insurance, Reinsurance and Pension Funding except Compulsory Social Security					
2121	Actuaries	60,501	2,768	4.6	54,929	66,073
2122	Statisticians	33,316	2,559	7.7	28,166	38,466
2132	Computer Programmers	50,636	2,656	5.2	45,290	55,982
2411	Accountants and Auditors	45,721	2,369	5.2	40,953	50,489
3412	Insurance Representatives	21,278	1,030	4.8	19,206	23,351
3417	Appraisers and Valuers	28,991	1,580	5.5	25,810	32,172
4121	Accounting and Bookkeeping Clerks	20,168	1,234	6.1	17,683	22,653
4122	Statistical and Finance Clerks	20,022	283	1.4	19,452	20,592
4215	Debt Collectors and Related Workers	23,507	868	3.7	21,759	25,255
4225 ^b	Customer Service Representatives/Associates (in call centers)	29,349	1,241	4.2	26,851	31,848
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	14,370	876	6.1	12,607	16,132
M692	Accounting, Bookkeeping and Auditing Activities; Tax Consultancy					
2411	Accountants and Auditors	22,753	298	1.3	22,117	23,390
3433	Bookkeepers	15,866	532	3.4	14,732	17,000
4113	Data Entry Operators	18,314	506	2.8	17,235	19,393
4121	Accounting and Bookkeeping Clerks	13,801	404	2.9	12,940	14,662
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	11,999	-	-	-	-

^b OWS' code.

TABLE 1 - Sampling Errors of Average Monthly Wage Rates of Selected Occupations in Selected Industries, Philippines: July 2016 (Cont'd)

2009 PSIC/ PSOC 2002 Update	Industry/Occupation	Wage Rate Estimate	Standard Error	Coefficient of Variation (%)	95% Confidence Interval	
					Lower	Upper
M711	Architectural and Engineering Activities and Related Technical Consultancy					
2114	Geologists	34,283	12,996	37.9	8,250	60,317
2141	Architects	27,469	1,941	7.1	23,581	31,358
2151	Civil Engineers	30,482	2,779	9.1	24,915	36,048
2152	Electrical Engineers	30,676	1,124	3.7	28,424	32,927
2156	Geodetic Engineers	32,368	3,720	11.5	24,916	39,820
3112	Civil Engineering Technicians	12,504	240	1.9	12,023	12,986
3113	Electrical Engineering Technicians	15,090	1,025	6.8	13,036	17,143
3118	Draftsmen	15,707	962	6.1	13,780	17,633
4121	Accounting and Bookkeeping Clerks	18,922	644	3.4	17,631	20,212
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	13,480	440	3.3	12,599	14,361
N79	Travel Agency, Tour Operator, Reservation Service and Related Activities					
3414	Travel Consultants and Organizers	19,882	1,247	6.3	17,262	22,502
4121	Accounting and Bookkeeping Clerks	17,100	639	3.7	15,758	18,441
4221	Travel Agency Clerks and Related Workers	19,846	705	3.6	18,364	21,328
5113	Travel Guides	13,907	355	2.6	13,160	14,654
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	15,000	-	-	-	-
N8221	Call Center Activities (Voice)					
2132	Computer Programmers	37,864	2,142	5.7	33,647	42,082
2157	Computer Engineers	49,337	1,553	3.1	46,280	52,394
3121	Computer Assistants	22,557	542	2.4	21,491	23,624
4121	Accounting and Bookkeeping Clerks	22,507	787	3.5	20,957	24,057
4225 ^b	Customer Service Representatives/Associates	19,356	281	1.5	18,803	19,910
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	14,072	622	4.4	12,847	15,297
N82226	Medical Transcription Activities					
2132	Computer Programmers	17,458	42	0.2	17,368	17,547
2157	Computer Engineers	18,305	870	4.8	16,449	20,160
3121	Computer Assistants	18,191	273	1.5	17,609	18,774
4116	Medical Transcriptionists	13,129	65	0.5	12,991	13,266
4121	Accounting and Bookkeeping Clerks	14,936	232	1.6	14,441	15,431
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	11,129	367	3.3	10,347	11,911
P85	Education except Public Education					
2310	College, University and Higher Education Teaching Professionals	25,453	690	2.7	24,099	26,807
2320	Technical and Vocational Instructors/Trainers	18,245	1,363	7.5	15,571	20,919
2331	Professionals	15,344	307	2.0	14,741	15,947
2332	Science and Mathematics Teaching Professionals	16,375	426	2.6	15,539	17,211
2333	Vocational Education Teaching Professionals	17,304	514	3.0	16,295	18,313
2341	Professionals	15,634	427	2.7	14,797	16,472
2342	Science and Mathematics Elementary Education Teaching Professionals	17,552	685	3.9	16,208	18,896
2351	Pre-Elementary Education Teaching Professionals	15,407	465	3.0	14,495	16,318
4121	Accounting and Bookkeeping Clerks	15,234	317	2.1	14,613	15,855
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	9,096	275	3.0	8,557	9,634
Q86	Human Health Activities except Public Health Activities					
2221	Medical Doctors	35,644	1,692	4.7	32,317	38,971
2222	Dentists	23,600	1,272	5.4	21,099	26,101
2225	Nutritionists-Dietitians	15,019	474	3.2	14,088	15,951
2227	Medical Technologists	14,116	169	1.2	13,783	14,448
2228	Physiotherapists	12,861	116	0.9	12,634	13,089
2231	Professional Nurses	12,662	101	0.8	12,463	12,860
2232	Professional Midwives	11,679	210	1.8	11,265	12,092
3133	Medical Equipment Operators	12,832	238	1.9	12,364	13,300
4121	Accounting and Bookkeeping Clerks	12,441	158	1.3	12,131	12,752
9400	Unskilled Workers except Janitors, Messengers and Freight Handlers	9,701	228	2.4	9,253	10,150

^b OWS' code.

Source of data: Philippine Statistics Authority, 2016 Occupational Wages Survey.

TABLE 2 - Sampling Errors of Average Monthly Wage Rates of Accounting and Bookkeeping Clerks by Industry, Philippines: July 2016

2009 PSIC	Industry	Wage Rate Estimate	Standard Error	Coefficient of Variation (%)	95% Confidence Interval	
					Lower	Upper
	ALL INDUSTRIES	14,677	273	1.9	14,141	15,212
A	AGRICULTURE, FORESTRY AND FISHING	11,161	293	2.6	10,587	11,736
A01/A02	Crop and Animal Production, Hunting and Related Service Activities; Forestry and Logging	11,045	322	2.9	10,413	11,676
A03	Fishing and Aquaculture	12,070	522	4.3	11,047	13,093
B	MINING AND QUARRYING	16,101	1,030	6.4	14,082	18,120
B05/B06/B08	Mining of Coal and Lignite; Extraction of Crude Petroleum and Natural Gas; and Other Mining and	13,348	2,029	15.2	9,370	17,326
B07	Mining of Metal Ores	17,439	1,122	6.4	15,239	19,638
B09	Mining Support Service	21,650	2,680	12.4	16,395	26,904
C	MANUFACTURING	15,534	342	2.2	14,864	16,204
C10	Manufacture of Food Products	14,547	314	2.2	13,932	15,162
C11	Manufacture of Beverages					
C12	Manufacture of Tobacco Products	18,965	1,520	8.0	15,984	21,945
C13	Manufacture of Textiles	10,020	944	9.4	8,169	11,871
C14	Manufacture of Wearing Apparel	21,286	2,605	12.2	16,178	26,393
C15	Manufacture of Leather and Related Products	14,557	798	5.5	12,993	16,121
C161	Sawmilling and Planing of Wood	13,611	683	5.0	12,271	14,951
C162	Manufacture of Products of Wood, Cork, Straw and Plaiting Materials	12,301	432	3.5	11,455	13,147
C17	Manufacture of Paper and Paper Products	17,128	1,724	10.1	13,749	20,507
C18	Printing and Reproduction of Recorded Media	14,220	339	2.4	13,555	14,885
C19	Manufacture of Coke and Refined Petroleum Products	17,530	2,809	16.0	12,024	23,035
C20	Manufacture of Chemicals and Chemical Products	15,489	522	3.4	14,467	16,512
C21	Manufacture of Basic Pharmaceutical Products and Pharmaceutical Preparation	15,215	1,002	6.6	13,251	17,179
C221	Manufacture of Rubber Products	14,371	398	2.8	13,591	15,150
C222	Manufacture of Plastic Products	15,664	514	3.3	14,657	16,671
C23	Manufacture of Other Non-Metallic Mineral Products	15,245	794	5.2	13,688	16,801
C24	Manufacture of Basic Metals	15,236	595	3.9	14,071	16,402
C25	Manufacture of Fabricated Metal Products except Machinery and Equipment	14,695	302	2.1	14,103	15,287
C26	Manufacture of Computer, Electronic and Optical	20,091	732	3.6	18,655	21,526
C27	Manufacture of Electrical Equipment	19,365	1,061	5.5	17,285	21,445
C28	Manufacture of Machinery and Equipment, n.e.c.	20,092	3,108	15.5	14,000	26,185
C29	Manufacture of Motor Vehicles, Trailers and Semi-Trailers	22,220	2,182	9.8	17,942	26,497
C30 excl.	Manufacture of Other Transport Equipment except					
C301	Building of Ships and Boats	20,964	1,475	7.0	18,073	23,855
C301	Building of Ships and Boats	14,967	960	6.4	13,085	16,849
C31	Manufacture of Furniture	13,505	577	4.3	12,374	14,636
C32/C33	Other Manufacturing; Repair and Installation of Machinery and Equipment	12,164	1,050	8.6	10,106	14,222
D35	ELECTRICITY, GAS, STEAM AND AIR CONDITIONING SUPPLY	21,395	573	2.7	20,271	22,519
E	WATER SUPPLY; SEWERAGE, WASTE MANAGEMENT AND REMEDIATION ACTIVITIES	20,681	1,026	5.0	18,669	22,693
E36	Water Collection, Treatment and Supply	21,282	1,079	5.1	19,167	23,397
E37/E38/E39	Sewerage; Waste Collection, Treatment and Disposal Activities; Materials Recovery; Remediation Activities and Other Waste Management Services	13,970	1,396	10.0	11,234	16,706
F41/F42/F	CONSTRUCTION	14,959	533	3.6	13,915	16,003
G	WHOLESALE AND RETAIL TRADE; REPAIR OF MOTOR VEHICLES AND MOTORCYCLES	12,360	547	4.4	11,287	13,433
G45	Wholesale and Retail Trade and Repair of Motor Vehicles and Motorcycles	13,819	730	5.3	12,388	15,251
G46	Wholesale Trade except of Motor Vehicles and Motorcycles	14,276	298	2.1	13,691	14,860
G47	Retail Trade except of Motor Vehicles and	10,841	605	5.6	9,656	12,026
H	TRANSPORTATION AND STORAGE	16,672	1,053	6.3	14,608	18,735
H49 excl.	Land Transport and Transport via Pipelines except					
H492	Transport via Buses	13,364	685	5.1	12,021	14,706
H492	Transport via Buses	17,821	3,152	17.7	11,642	24,000
H50	Water Transport	14,092	562	4.0	12,990	15,194
H51	Air Transport	14,281	-	-	-	-
H52	Warehousing and Support Activities for	18,077	1,892	10.5	14,368	21,786
H53	Postal and Courier Activities	18,565	2,105	11.3	14,439	22,691

TABLE 2 - Sampling Errors of Average Monthly Wage Rates of Accounting and Bookkeeping Clerks by Industry, Philippines: July 2016 (Cont'd)

2009 PSIC	Industry	Wage Rate Estimate	Standard Error	Coefficient of Variation (%)	95% Confidence Interval	
					Lower	Upper
I55/I56	ACCOMMODATION AND FOOD SERVICE	13,852	749	5.4	12,384	15,320
J	INFORMATION AND COMMUNICATIONS	21,499	2,137	9.9	17,310	25,687
J58	Publishing Activities	15,869	1,097	6.9	13,719	18,019
J59/J60	Motion Picture, Video and Television Programme Production, Sound Recording and Music Publishing Activities except Animated Films and Cartoons Production; Programming and Broadcasting Activities	16,196	1,309	8.1	13,630	18,763
J590 ^a	Animated Films and Cartoons Production	15,159	927	6.1	13,342	16,976
J61	Telecommunications	19,549	2,557	13.1	14,537	24,561
J62/J63	Computer Programming, Consultancy and Related Activities; Information Service Activities	25,878	3,910	15.1	18,213	33,542
K	FINANCIAL AND INSURANCE ACTIVITIES	14,554	494	3.4	13,586	15,522
K64 excl.	Financial Service Activities except Insurance, Pension Funding and Central Banking	13,781	478	3.5	12,844	14,718
K65	Insurance, Reinsurance and Pension Funding except Compulsory Social Security	20,168	1,540	7.6	17,150	23,186
K66	Activities Auxiliary to Financial Service and Insurance Activities	18,476	1,219	6.6	16,087	20,865
L68	REAL ESTATE ACTIVITIES	15,312	453	3.0	14,424	16,199
M	PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES	18,164	574	3.2	17,040	19,289
M excl.	Professional, Scientific and Technical Activities except Accounting, Architectural and Engineering	19,209	689	3.6	17,859	20,559
M692 and M692	Accounting, Bookkeeping and Auditing Activities; Tax Consultancy	13,801	410	3.0	12,997	14,605
M711	Architectural and Engineering Activities and Related Technical Consultancy	18,922	1,073	5.7	16,818	21,025
N	ADMINISTRATIVE AND SUPPORT SERVICE ACTIVITIES	17,450	720	4.1	16,037	18,862
N77/N80/N81	Rental and Leasing Activities; Security and Investigation Activities; Services to Buildings and	13,568	185	1.4	13,206	13,930
N78	Employment Activities	14,557	438	3.0	13,698	15,416
N79	Travel Agency, Tour Operator, Reservation Service and Related Activities	17,100	644	3.8	15,837	18,362
N82 excl.	Office Administrative, Office Support and Other	18,653	1,044	5.6	16,606	20,699
N8221 and N82226	Business Support Activities except Call Center Activities (Voice) and Medical Transcription Activities	22,507	1,169	5.2	20,215	24,799
N8221	Call Center Activities (Voice)	14,936	429	2.9	14,095	15,777
N82226	Medical Transcription Activities					
P85	EDUCATION EXCEPT PUBLIC EDUCATION	15,234	367	2.4	14,515	15,954
Q	HUMAN HEALTH AND SOCIAL WORK ACTIVITIES	12,598	174	1.4	12,257	12,938
Q86	Human Health Activities except Public Health	12,441	166	1.3	12,116	12,767
Q87/Q88	Residential Care Activities; Social Work Activities without Accommodation	16,143	1,526	9.5	13,152	19,134
R	ARTS, ENTERTAINMENT AND RECREATION	19,376	2,088	10.8	15,283	23,469
R90	Creative, Arts and Entertainment Activities	20,471	410	2.0	19,668	21,275
R91/R92/R93	Libraries, Archives, Museums and Other Cultural Activities; Gambling and Betting Activities; Sports Activities and Amusement and Recreational Activities	19,301	2,232	11.6	14,926	23,677
S95/S96	REPAIR OF COMPUTERS AND PERSONAL AND HOUSEHOLD GOODS; OTHER PERSONAL SERVICE ACTIVITIES	15,509	969	6.2	13,610	17,408

Note: An estimate with coefficient of variation greater than 10% should be used with caution since the estimate is located in a very wide spread or wage range, thus, it is less reliable or precise.

a PSA code.

Source of data: Philippine Statistics Authority, 2016 Occupational Wages Survey.

TABLE 3 - Sampling Errors of Average Monthly Wage Rates of Unskilled Workers except Janitors, Messengers and Freight Handlers by Industry, Philippines: July 2016

2009 PSIC	Industry	Wage Rate Estimate	Standard Error	Coefficient of Variation (%)	95% Confidence Interval	
					Lower	Upper
	ALL INDUSTRIES	10,173	172	1.7	9,835	10,511
A	AGRICULTURE, FORESTRY AND FISHING	7,835	257	3.3	7,331	8,339
A01/A02	Crop and Animal Production, Hunting and Related Service Activities; Forestry and Logging	7,739	259	3.4	7,231	8,248
A03	Fishing and Aquaculture	10,971	657	6.0	9,682	12,260
B	MINING AND QUARRYING	7,541	157	2.1	7,233	7,849
B05/B06/B08	Mining of Coal and Lignite; Extraction of Crude Petroleum and Natural Gas; and Other Mining and	6,920	396	5.7	6,143	7,697
B07	Mining of Metal Ores	7,574	176	2.3	7,229	7,919
B09	Mining Support Service	10,887	1,704	15.7	7,545	14,229
C	MANUFACTURING	10,496	171	1.6	10,162	10,830
C10	Manufacture of Food Products	9,640	241	2.5	9,167	10,114
C11	Manufacture of Beverages					
C12	Manufacture of Tobacco Products	11,671	795	6.8	10,111	13,231
C13	Manufacture of Textiles	11,036	496	4.5	10,062	12,009
C14	Manufacture of Wearing Apparel	9,470	175	1.8	9,127	9,813
C15	Manufacture of Leather and Related Products	9,350	298	3.2	8,765	9,936
C161	Sawmilling and Planing of Wood	12,415	-	-	-	-
C162	Manufacture of Products of Wood, Cork, Straw and Plaiting Materials	9,701	419	4.3	8,879	10,522
C17	Manufacture of Paper and Paper Products	13,205	2,352	17.8	8,592	17,818
C18	Printing and Reproduction of Recorded Media	12,381	530	4.3	11,341	13,420
C19	Manufacture of Coke and Refined Petroleum Products	9,130	327	3.6	8,489	9,771
C20	Manufacture of Chemicals and Chemical Products	12,145	709	5.8	10,754	13,536
C21	Manufacture of Basic Pharmaceutical Products and Pharmaceutical Preparation	11,763	447	3.8	10,887	12,639
C221	Manufacture of Rubber Products	11,071	451	4.1	10,186	11,956
C222	Manufacture of Plastic Products	11,001	357	3.2	10,302	11,701
C23	Manufacture of Other Non-Metallic Mineral Products	10,847	589	5.4	9,691	12,003
C24	Manufacture of Basic Metals	10,288	547	5.3	9,215	11,362
C25	Manufacture of Fabricated Metal Products except Machinery and Equipment	10,459	375	3.6	9,723	11,195
C26	Manufacture of Computer, Electronic and Optical	12,716	2,126	16.7	8,546	16,885
C27	Manufacture of Electrical Equipment	10,379	522	5.0	9,355	11,403
C28	Manufacture of Machinery and Equipment, n.e.c.	10,522	597	5.7	9,351	11,692
C29	Manufacture of Motor Vehicles, Trailers and Semi-	10,324	747	7.2	8,859	11,789
C30 excl. C301	Manufacture of Other Transport Equipment except Building of Ships and Boats	12,400	1,397	11.3	9,659	15,140
C301	Building of Ships and Boats	9,753	559	5.7	8,656	10,850
C31	Manufacture of Furniture	10,287	331	3.2	9,638	10,937
C32/C33	Other Manufacturing; Repair and Installation of Machinery and Equipment	11,108	552	5.0	10,024	12,191
D35	ELECTRICITY, GAS, STEAM AND AIR CONDITIONING SUPPLY	11,605	851	7.3	9,937	13,274
E	WATER SUPPLY; SEWERAGE, WASTE MANAGEMENT AND REMEDIATION ACTIVITIES	9,300	458	4.9	8,402	10,197
E36	Water Collection, Treatment and Supply	9,131	565	6.2	8,022	10,239
E37/E38/E39	Sewerage; Waste Collection, Treatment and Disposal Activities; Materials Recovery; Remediation Activities and Other Waste Management Services	9,874	360	3.6	9,169	10,579
F41/F42/F43	CONSTRUCTION	10,888	307	2.8	10,287	11,490
G	WHOLESALE AND RETAIL TRADE; REPAIR OF MOTOR VEHICLES AND MOTORCYCLES	9,645	314	3.3	9,029	10,262
G45	Wholesale and Retail Trade and Repair of Motor Vehicles and Motorcycles	9,572	887	9.3	7,832	11,311
G46	Wholesale Trade except of Motor Vehicles and	9,905	276	2.8	9,364	10,446
G47	Retail Trade except of Motor Vehicles and	9,533	474	5.0	8,603	10,463
H	TRANSPORTATION AND STORAGE	10,336	690	6.7	8,983	11,688
H49 excl. H492	Land Transport and Transport via Pipelines except Transport via Buses	8,211	384	4.7	7,458	8,965
H492	Transport via Buses	9,005	785	8.7	7,466	10,545
H50	Water Transport	7,497	527	7.0	6,464	8,531
H51	Air Transport	12,807	-	-	-	-
H52	Warehousing and Support Activities for	12,163	560	4.6	11,064	13,262
H53	Postal and Courier Activities	12,346	-	-	-	-

TABLE 3 - Sampling Errors of Average Monthly Wage Rates of Unskilled Workers except Janitors, Messengers and Freight Handlers by Industry, Philippines: July 2016 (Cont'd)

2009 PSIC	Industry	Wage Rate Estimate	Standard Error	Coefficient of Variation (%)	95% Confidence Interval	
					Lower	Upper
I55/I56	ACCOMMODATION AND FOOD SERVICE	9,552	547	5.7	8,479	10,624
J	INFORMATION AND COMMUNICATIONS	12,934	250	1.9	12,444	13,423
J58	Publishing Activities	14,977	1,232	8.2	12,560	17,393
J59/J60	Motion Picture, Video and Television Programme Production, Sound Recording and Music Publishing Activities except Animated Films and Cartoons					
J590 ^a	Production: Programming and Broadcasting Activities	15,070	293	1.9	14,495	15,645
J61	Animated Films and Cartoons Production	14,400	-	-	-	-
J62/J63	Telecommunications	12,329	568	4.6	11,214	13,444
	Computer Programming, Consultancy and Related Activities: Information Service Activities	11,706	635	5.4	10,461	12,951
K	FINANCIAL AND INSURANCE ACTIVITIES	8,580	794	9.3	7,023	10,137
K64 excl.	Financial Service Activities except Insurance, Pension Funding and Central Banking	8,351	746	8.9	6,889	9,814
K6411	Insurance, Reinsurance and Pension Funding except Compulsory Social Security	14,370	1,414	9.8	11,597	17,143
K65	Activities Auxiliary to Financial Service and Insurance	13,078	794	6.1	11,521	14,634
L68	REAL ESTATE ACTIVITIES	9,497	506	5.3	8,505	10,489
M	PROFESSIONAL, SCIENTIFIC AND TECHNICAL	13,062	549	4.2	11,986	14,138
M excl. M692 and M711	Professional, Scientific and Technical Activities except Accounting, Architectural and Engineering Activities	13,005	605	4.7	11,818	14,191
M692	Accounting, Bookkeeping and Auditing Activities; Tax Consultancy	11,999				
M711	Architectural and Engineering Activities and Related Technical Consultancy	13,480	507	3.8	12,486	14,474
N	ADMINISTRATIVE AND SUPPORT SERVICE	11,918	2,484	20.8	7,048	16,789
N77/N80/N81	Rental and Leasing Activities; Security and Investigation Activities; Services to Buildings and Employment Activities	8,662	781	9.0	7,132	10,193
N78	Travel Agency, Tour Operator, Reservation Service	9,160	235	2.6	8,699	9,620
N79	Office Administrative, Office Support and Other	15,000	-	-	-	-
N82 excl.	Business Support Activities except Call Center					
N8221 and N82226	Activities (Voice) and Medical Transcription Activities	36,763	5,343	14.5	26,285	47,242
N8221	Call Center Activities (Voice)	14,072	1,145	8.1	11,826	16,318
N82226	Medical Transcription Activities	11,129				
P85	EDUCATION EXCEPT PUBLIC EDUCATION	9,096	359	4.0	8,391	9,800
Q	HUMAN HEALTH AND SOCIAL WORK ACTIVITIES	9,717	481	4.9	8,774	10,660
Q86	Human Health Activities except Public Health	9,701	537	5.5	8,648	10,754
Q87/Q88	Residential Care Activities; Social Work Activities without Accommodation	9,851	238	2.4	9,384	10,318
R	ARTS, ENTERTAINMENT AND RECREATION	10,541	363	3.4	9,829	11,253
R90	Creative, Arts and Entertainment Activities	7,825	-	-	-	-
R91/R92/R93	Libraries, Archives, Museums and Other Cultural Activities; Gambling and Betting Activities; Sports Activities and Amusement and Recreational Activities	10,550	364	3.5	9,835	11,264
S95/S96	REPAIR OF COMPUTERS AND PERSONAL AND HOUSEHOLD GOODS; OTHER PERSONAL SERVICE ACTIVITIES	7,825	1,652	21.1	4,585	11,065

Note: An estimate with coefficient of variation greater than 10% should be used with caution since the estimate is located in a very wide spread or wage range, thus, it is less reliable or precise.

^a PSA code.

Source of data: Philippine Statistics Authority, 2016 Occupational Wages Survey.