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TABLE 1 - Sampling Errors of Average Monthly Wage Rates of Selected Occupations in Selected Industries, Philippines: July 2012

2009 PSIC/PSOC 2002 Update	Industry/Occupation	Wage Rate Estimate	Standard Error	Coefficient of Variation (%)	95% Confidence Interval	
					Lower	Upper
	<b>Average of Selected Occupations</b>	<b>13,888 <sup>a</sup></b>	<b>264</b>	<b>1.9</b>	<b>13,371</b>	<b>14,405</b>
<b>A01/A02</b>	<b>Crop and Animal Production, Hunting and Related Service Activities; Forestry and Logging</b>					
611	Field Crop Farm Workers	7,435	441	5.9	6,571	8,299
631	Forestry Workers	6,998	255	3.6	6,498	7,498
632	Loggers	9,440	1,937	20.5	5,643	13,237
1491 <sup>b</sup>	Farm/Plantation Supervisors	11,740	754	6.4	10,262	13,218
1492 <sup>b</sup>	Forest Supervisors	6,810	45	0.7	6,722	6,898
4121	Accounting and Bookkeeping Clerks	11,306	869	7.7	9,603	13,009
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	7,715	184	2.4	7,354	8,076
<b>A03</b>	<b>Fishing and Aquaculture</b>					
641	Aqua-Farm Cultivators	7,058	349	4.9	6,374	7,742
4121	Accounting and Bookkeeping Clerks	10,271	569	5.5	9,156	11,386
6420	Inland and Coastal Waters Fishermen	6,282	511	8.1	5,280	7,284
6430	Deep-Sea Fishermen	12,313	2,125	17.3	8,148	16,478
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	6,104	1,195	19.6	3,762	8,446
<b>B05/B06/B08</b>	<b>Mining of Coal and Lignite; Extraction of Crude Petroleum and Natural Gas; and Other Mining and Quarrying</b>					
1430	Production Supervisors and General Foremen	14,983	1,627	10.9	11,794	18,172
2114	Geologists	47,578	11,693	24.6	24,660	70,496
2159	Mining Engineers	28,502	8,015	28.1	12,793	44,211
3117	Mining Engineering Technicians	9,359	249	2.7	8,871	9,847
4121	Accounting and Bookkeeping Clerks	12,980	959	7.4	11,100	14,860
7111	Miners and Quarry Workers	7,846	1,191	15.2	5,512	10,180
8111	Mining Plant Operators	11,862	967	8.2	9,967	13,757
8112	Stone Processing Plant Operators	10,596	826	7.8	8,977	12,215
8113	Well Drillers and Borers and Related Workers	10,056	852	8.5	8,386	11,726
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	6,870	915	13.3	5,077	8,663
<b>B07</b>	<b>Mining of Metal Ores</b>					
1430	Production Supervisors and General Foremen	24,530	1,978	8.1	20,653	28,407
2114	Geologists	38,511	7,210	18.7	24,379	52,643
2159	Mining Engineers and Metallurgists	45,005	6,048	13.4	33,151	56,859
3117	Mining and Metallurgical Engineering Technicians	16,975	3,167	18.7	10,768	23,182
4121	Accounting and Bookkeeping Clerks	16,071	2,289	14.2	11,585	20,557
7111	Miners and Quarry Workers	9,514	1,229	12.9	7,105	11,923
7112	Shotfirers and Blasters	9,335	1,329	14.2	6,730	11,940
8111	Mining Plant Operators	14,819	3,074	20.7	8,794	20,844
8112	Mineral Ore Processing Plant Operators	10,972	757	6.9	9,488	12,456
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	7,857	811	10.3	6,267	9,447
<b>C10/C11</b>	<b>Manufacture of Food Products and Beverages</b>					
741	Food Processing and Related Trades Workers	8,793	550	6.3	7,715	9,871
826	Food and Related Products Machine Operators	12,084	611	5.1	10,886	13,282
1430	Production Supervisors and General Foremen	18,674	867	4.6	16,975	20,373
2155	Food Technologists	19,465	3,492	17.9	12,621	26,309
3116	Chemical Engineering Technicians	14,637	742	5.1	13,183	16,091
3152	Quality Inspectors	12,720	584	4.6	11,575	13,865
4121	Accounting and Bookkeeping Clerks	14,202	656	4.6	12,916	15,488
4132	Production Clerks	12,741	984	7.7	10,812	14,670
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	10,036	653	6.5	8,756	11,316
<b>C13</b>	<b>Manufacture of Textiles</b>					
1430	Production Supervisors and General Foremen	15,077	775	5.1	13,558	16,596
3152	Quality Inspectors	11,139	593	5.3	9,977	12,301
4121	Accounting and Bookkeeping Clerks	14,444	560	3.9	13,346	15,542
7431	Fiber Preparers	6,914	1,591	23.0	3,796	10,032
7432	Weavers, Knitters and Related Workers	9,496	873	9.2	7,785	11,207
8251	Fiber Preparing, Spinning and Winding Machine Operators	9,993	637	6.4	8,744	11,242
8252	Weaving and Knitting Machine Operators	12,395	413	3.3	11,586	13,204
8254	Bleaching, Dyeing and Cleaning Machine Operators	11,507	301	2.6	10,917	12,097
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	9,853	739	7.5	8,405	11,301

*a* The data refers to the average monthly wage rate across the selected occupations in the selected industries.  
*b* BLES code.

TABLE 1 - Sampling Errors of Average Monthly Wage Rates of Selected Occupations in Selected Industries, Philippines: July 2012 (Cont'd)

2009 PSIC/PSOC 2002 Update	Industry/Occupation	Wage Rate Estimate	Standard Error	Coefficient of Variation (%)	95% Confidence Interval	
					Lower	Upper
<b>C14</b>	<b>Manufacture of Wearing Apparel</b>					
1430	Production Supervisors and General Foremen	13,117	693	5.3	11,759	14,475
3152	Quality Inspectors	9,813	526	5.4	8,782	10,844
4121	Accounting and Bookkeeping Clerks	11,832	277	2.3	11,289	12,375
4132	Production Clerks	9,744	244	2.5	9,266	10,222
7433	Tailors, Dressmakers and Hatters	8,645	340	3.9	7,979	9,311
7434	Textile, Leather and Related Pattern Makers and Cutters	9,326	307	3.3	8,724	9,928
7435	Sewers, Embroiderers and Related Workers	9,085	480	5.3	8,144	10,026
8253	Sewing Machine Operators	8,852	344	3.9	8,178	9,526
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	8,361	586	7.0	7,212	9,510
<b>C15</b>	<b>Manufacture of Leather and Related Products</b>					
1430	Production Supervisors and General Foremen	14,901	1,459	9.8	12,041	17,761
3152	Quality Inspectors	11,266	450	4.0	10,384	12,148
4121	Accounting and Bookkeeping Clerks	11,624	886	7.6	9,887	13,361
4132	Production Clerks	10,974	529	4.8	9,937	12,011
7441	Tanners	c	-	-	-	-
7442	Shoemakers and Related Workers	9,047	317	3.5	8,426	9,668
8255	Leather Preparing Machine Operators	9,479	435	4.6	8,626	10,332
8256	Shoemaking and Related Machine Operators	9,771	510	5.2	8,771	10,771
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	8,754	1,260	14.4	6,284	11,224
<b>C162</b>	<b>Manufacture of Products of Wood, Cork, Straw and Plaiting Materials</b>					
1430	Production Supervisors and General Foremen	11,108	799	7.2	9,542	12,674
4121	Accounting and Bookkeeping Clerks	11,481	847	7.4	9,821	13,141
4132	Production Clerks	8,809	533	6.1	7,764	9,854
7421	Wood Treaters	10,281	793	7.7	8,727	11,835
7423	Woodworking-Machine Setters and Setter-Operators	8,623	945	11.0	6,771	10,475
8141	Wood Processing Plant Operators	6,017	602	10.0	4,837	7,197
8240	Wood Products Machine Operators	9,022	818	9.1	7,419	10,625
8275	Wood and Related Products Assemblers	9,272	351	3.8	8,584	9,960
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	7,667	873	11.4	5,956	9,378
<b>C17</b>	<b>Manufacture of Paper and Paper Products</b>					
1430	Production Supervisors and General Foremen	17,135	1,351	7.9	14,487	19,783
2154	Mechanical Engineers	21,361	3,456	16.2	14,587	28,135
3115	Mechanical Engineering Technicians	12,679	1,222	9.6	10,284	15,074
4121	Accounting and Bookkeeping Clerks	13,892	816	5.9	12,293	15,491
4132	Production Clerks	11,094	421	3.8	10,269	11,919
8142	Paper Pulp Plant Operators	13,013	820	6.3	11,406	14,620
8143	Papermaking Plant Operators	11,892	660	5.5	10,598	13,186
8276	Paperboard and Related Products Assemblers	10,281	523	5.1	9,256	11,306
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	11,750	202	1.7	11,354	12,146
<b>C18</b>	<b>Printing and Reproduction of Recorded Media</b>					
1430	Production Supervisors and General Foremen	17,024	645	3.8	15,760	18,288
2154	Mechanical Engineers	21,395	4,002	18.7	13,551	29,239
2451	Journalists and Other Writers	22,905	2,642	11.5	17,727	28,083
4121	Accounting and Bookkeeping Clerks	12,367	828	6.7	10,744	13,990
4143	Proofreaders and Copymarkers	13,832	934	6.8	12,001	15,663
7341	Compositors, Typesetters and Related Workers	13,631	1,084	8.0	11,506	15,756
7342	Stereotypers and Electrotypers	13,265	576	4.3	12,136	14,394
7343	Printing Engravers and Etchers	14,231	994	7.0	12,283	16,179
7345	Bookbinders and Related Workers	11,510	625	5.4	10,285	12,735
7347	Pressman Letterpress and Related Workers	11,831	650	5.5	10,557	13,105
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	9,522	784	8.2	7,985	11,059

*b* BLES code.

*c* No report.

TABLE 1 - Sampling Errors of Average Monthly Wage Rates of Selected Occupations in Selected Industries, Philippines: July 2012 (Cont'd)

2009 PSIC/PSOC 2002 Update	Industry/Occupation	Wage Rate Estimate	Standard Error	Coefficient of Variation (%)	95% Confidence Interval	
					Lower	Upper
<b>C19</b>	<b>Manufacture of Coke and Refined Petroleum Products</b>					
1430	Production Supervisors and General Foremen	34,444	709	2.1	33,054	35,834
2155	Chemical Engineers	25,368	732	2.9	23,933	26,803
3116	Chemical Engineering Technicians	13,023	-	-	13,023	13,023
4121	Accounting and Bookkeeping Clerks	18,448	3,737	20.3	11,123	25,773
4132	Production Clerks	10,606	1,194	11.3	8,266	12,946
7234	Industrial Machinery Mechanics and Fitters	c	-	-	-	-
8151	Crushing, Grinding and Chemical-Mixing Machinery Operators	11,633	-	-	11,633	11,633
8153	Chemical-Filtering and Separating Equipment Operators	13,180	-	-	13,180	13,180
8155	Petroleum Refining Plant Operators	11,572	-	-	11,572	11,572
8159	Coke Production Plant Operators	c	-	-	-	-
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	11,310	-	-	11,310	11,310
<b>C20</b>	<b>Manufacture of Chemicals and Chemical Products</b>					
1430	Production Supervisors and General Foremen	26,084	4,296	16.5	17,664	34,504
2155	Chemical Engineers	29,195	4,042	13.8	21,273	37,117
3116	Chemical Engineering Technicians	16,722	2,784	16.6	11,265	22,179
4121	Accounting and Bookkeeping Clerks	17,904	3,115	17.4	11,799	24,009
8151	Crushing, Grinding and Chemical-Mixing Machinery Operators	15,590	2,278	14.6	11,125	20,055
8152	Chemical Heat-Treating Plant Operators	15,809	1,774	11.2	12,332	19,286
8153	Chemical-Filtering and Separating Equipment Operators	9,760	938	9.6	7,922	11,598
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	11,541	226	2.0	11,098	11,984
<b>C21</b>	<b>Manufacture of Basic Pharmaceutical Products and Pharmaceutical Preparation</b>					
1430	Production Supervisors and General Foremen	19,512	1,448	7.4	16,674	22,350
2113	Pharmaceutical Chemists	20,633	3,624	17.6	13,530	27,736
2155	Chemical Engineers	23,329	2,326	10.0	18,770	27,888
3116	Chemical Engineering Technicians	32,044	7,061	22.0	18,204	45,884
4121	Accounting and Bookkeeping Clerks	14,653	1,180	8.1	12,340	16,966
8221	Pharmaceutical and Toiletary Products Machine Operators	10,439	689	6.6	9,089	11,789
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	10,786	625	5.8	9,561	12,011
<b>C221</b>	<b>Manufacture of Rubber Products</b>					
1430	Production Supervisors and General Foremen	17,064	1,936	11.3	13,269	20,859
2154	Mechanical Engineers	23,311	1,659	7.1	20,059	26,563
2155	Chemical Engineers	32,043	7,587	23.7	17,172	46,914
3116	Chemical Engineering Technicians	17,668	3,633	20.6	10,547	24,789
3152	Quality Inspectors	11,117	767	6.9	9,614	12,620
4121	Accounting and Bookkeeping Clerks	13,880	823	5.9	12,267	15,493
4132	Production Clerks	10,190	947	9.3	8,334	12,046
8231	Rubber Products Machine Operators	11,276	871	7.7	9,569	12,983
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	9,468	781	8.2	7,937	10,999
<b>C222</b>	<b>Manufacture of Plastic Products</b>					
1430	Production Supervisors and General Foremen	20,384	3,970	19.5	12,603	28,165
2154	Mechanical Engineers	43,480	19,023	43.8	6,195	80,765
2155	Chemical Engineers	20,982	3,486	16.6	14,149	27,815
3116	Chemical Engineering Technicians	12,708	1,164	9.2	10,427	14,989
3152	Quality Inspectors	10,261	422	4.1	9,434	11,088
4121	Accounting and Bookkeeping Clerks	13,786	921	6.7	11,981	15,591
4132	Production Clerks	10,330	534	5.2	9,283	11,377
8232	Plastic Products Machine Operators	9,880	422	4.3	9,053	10,707
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	9,433	482	5.1	8,488	10,378
<b>C23</b>	<b>Manufacture of Other Non-Metallic Mineral Products</b>					
732	Potters, Glass-Makers and Related Trades Workers	10,422	3,031	29.1	4,481	16,363
813	Glass, Ceramics and Related Plant Operators	12,905	2,408	18.7	8,185	17,625
1430	Production Supervisors and General Foremen	23,658	2,634	11.1	18,495	28,821
2154	Mechanical Engineers	23,410	2,937	12.5	17,653	29,167
3152	Quality Inspectors	14,317	1,968	13.7	10,460	18,174
4121	Accounting and Bookkeeping Clerks	17,309	1,898	11.0	13,589	21,029
4132	Production Clerks	9,357	982	10.5	7,432	11,282
8212	Cement and Other Mineral Products Machine Operators	19,847	2,484	12.5	14,978	24,716
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	9,476	613	6.5	8,275	10,677

*b* BLES code.

*c* No report.

TABLE 1 - Sampling Errors of Average Monthly Wage Rates of Selected Occupations in Selected Industries, Philippines: July 2012 (Cont'd)

2009 PSIC/PSOC 2002 Update	Industry/Occupation	Wage Rate Estimate	Standard Error	Coefficient of Variation (%)	95% Confidence Interval	
					Lower	Upper
<b>C24</b>	<b>Manufacture of Basic Metals</b>					
1430	Production Supervisors and General Foremen	21,530	1,228	5.7	19,123	23,937
4121	Accounting and Bookkeeping Clerks	14,615	1,060	7.3	12,537	16,693
7211	Metal Molders and Core Makers	10,241	1,046	10.2	8,191	12,291
7213	Sheet-Metal Workers	11,535	872	7.6	9,826	13,244
8121	Ore and Metal Furnace Operators	15,218	1,504	9.9	12,270	18,166
8122	Metal Melters, Casters and Rolling-Mill Operators	14,372	459	3.2	13,472	15,272
8123	Metal Heat Treating Plant Operators	10,494	1,119	10.7	8,301	12,687
8124	Metal Drawers and Extruders	13,013	1,154	8.9	10,751	15,275
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	10,888	888	8.2	9,148	12,628
<b>C25</b>	<b>Manufacture of Fabricated Metal Products, except Machinery and Equipment</b>					
1430	Production Supervisors and General Foremen	17,459	1,508	8.6	14,503	20,415
3152	Quality Inspectors	11,556	605	5.2	10,370	12,742
4121	Accounting and Bookkeeping Clerks	14,493	519	3.6	13,476	15,510
7212	Welders and Flamecutters	9,033	663	7.3	7,734	10,332
7214	Structural Metal Preparers	8,916	986	11.1	6,983	10,849
7221	Blacksmiths, Hammersmiths and Forging Press Operators	8,785	354	4.0	8,091	9,479
7223	Machine-Tool Setters and Setter-Operators	11,802	583	4.9	10,659	12,945
8211	Machine Tool Operators	9,713	315	3.2	9,096	10,330
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	9,456	860	9.1	7,770	11,142
<b>C26</b>	<b>Manufacture of Computer, Electronic and Optical Products</b>					
1430	Production Supervisors and General Foremen	18,793	2,166	11.5	14,548	23,038
2153	Electronics and Telecommunications Engineers	19,529	2,740	14.0	14,159	24,899
3114	Electronics and Telecommunications Engineering Technicians	11,022	1,357	12.3	8,362	13,682
3152	Quality Inspectors	10,860	1,020	9.4	8,861	12,859
4121	Accounting and Bookkeeping Clerks	15,132	1,129	7.5	12,919	17,345
4132	Production Clerks	10,719	569	5.3	9,604	11,834
7243	Electronics Fitters	9,044	495	5.5	8,074	10,014
8273	Electronic Equipment Assemblers	8,950	367	4.1	8,231	9,669
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	9,231	197	2.1	8,845	9,617
<b>C27</b>	<b>Manufacture of Electrical Equipment</b>					
1430	Production Supervisors and General Foremen	16,355	1,302	8.0	13,803	18,907
2152	Electrical Engineers	18,880	2,410	12.8	14,156	23,604
3113	Electrical Engineering Technicians	12,076	803	6.6	10,502	13,650
3152	Quality Inspectors	10,581	473	4.5	9,654	11,508
4121	Accounting and Bookkeeping Clerks	13,454	734	5.5	12,015	14,893
4132	Production Clerks	10,392	585	5.6	9,245	11,539
7242	Electrical Mechanics and Fitters	10,636	972	9.1	8,731	12,541
8272	Electrical Equipment Assemblers	9,090	250	2.8	8,600	9,580
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	11,641	371	3.2	10,914	12,368
<b>C28</b>	<b>Manufacture of Machinery and Equipment, n.e.c.</b>					
1430	Production Supervisors and General Foremen	18,524	1,076	5.8	16,415	20,633
2154	Mechanical Engineers	19,237	1,133	5.9	17,016	21,458
3152	Quality Inspectors	11,990	697	5.8	10,624	13,356
4121	Accounting and Bookkeeping Clerks	13,768	739	5.4	12,320	15,216
4132	Production Clerks	11,485	865	7.5	9,790	13,180
7212	Welders and Flamecutters	10,875	663	6.1	9,576	12,174
7222	Tool Makers and Related Workers	10,696	1,026	9.6	8,685	12,707
7234	Agricultural or Industrial Machinery Mechanics and Fitters	11,720	656	5.6	10,434	13,006
8271	Mechanical Machinery Assemblers	9,306	435	4.7	8,453	10,159
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	9,694	504	5.2	8,706	10,682
<b>C29</b>	<b>Manufacture of Motor Vehicles, Trailers and Semi-Trailers</b>					
1430	Production Supervisors and General Foremen	21,827	1,396	6.4	19,091	24,563
2154	Mechanical Engineers	19,601	4,229	21.6	11,312	27,890
3115	Mechanical Engineering Technicians	14,794	1,368	9.2	12,113	17,475
3152	Quality Inspectors	16,202	1,467	9.1	13,327	19,077
4121	Accounting and Bookkeeping Clerks	15,056	729	4.8	13,627	16,485
7213	Sheet-Metal Workers	12,662	1,890	14.9	8,958	16,366
7231	Motor Vehicle Mechanics and Related Trades Workers	17,423	2,333	13.4	12,850	21,996
8271	Mechanical Machinery Assemblers	11,613	1,561	13.4	8,553	14,673
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	9,132	437	4.8	8,275	9,989

<sup>b</sup> BLES code.

TABLE 1 - Sampling Errors of Average Monthly Wage Rates of Selected Occupations in Selected Industries, Philippines: July 2012 (Cont'd)

2009 PSIC/PSOC 2002 Update	Industry/Occupation	Wage Rate Estimate	Standard Error	Coefficient of Variation (%)	95% Confidence Interval	
					Lower	Upper
<b>C301</b>	<b>Building of Ships and Boats</b>					
1430	Production Supervisors and General Foremen	14,703	5,185	35.3	4,540	24,866
2154	Marine Engineers	19,915	508	2.6	18,919	20,911
3152	Quality Inspectors	14,652	2,188	14.9	10,364	18,940
4121	Accounting and Bookkeeping Clerks	15,839	1,818	11.5	12,276	19,402
4132	Production Clerks	17,176	1,214	7.1	14,797	19,555
7136	Plumbers, Pipe Fitters and Other Related Workers	7,855	499	6.4	6,877	8,833
7212	Welders and Flamecutters	9,127	1,442	15.8	6,301	11,953
7214	Structural Metal Preparers, Erectors and Related Workers	8,363	234	2.8	7,904	8,822
7215	Riggers and Cable Splicers	11,339	-	-	11,339	11,339
7233	Marine Crafts Mechanics	15,702	-	-	15,702	15,702
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	10,082	1,368	13.6	7,401	12,763
<b>C31</b>	<b>Manufacture of Furniture</b>					
1430	Production Supervisors and General Foremen	13,363	686	5.1	12,018	14,708
3152	Quality Inspectors	10,195	784	7.7	8,658	11,732
3471	Decorators and Commercial Designers	10,792	1,126	10.4	8,585	12,999
4121	Accounting and Bookkeeping Clerks	10,671	446	4.2	9,797	11,545
4132	Production Clerks	12,087	1,018	8.4	10,092	14,082
7422	Cabinet/Furniture Makers and Related Workers	8,709	485	5.6	7,758	9,660
7424	Rattan, Bamboo and Other Wicker Furniture Workers	8,186	123	1.5	7,945	8,427
7436	Upholsterers and Related Workers	9,812	477	4.9	8,877	10,747
8240	Wood Products Machine Operators	9,400	545	5.8	8,332	10,468
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	7,564	418	5.5	6,745	8,383
<b>D35</b>	<b>Electricity, Gas, Steam and Air Conditioning Supply</b>					
1430	Production Supervisors and General Foremen	31,686	3,953	12.5	23,938	39,434
2152	Electrical Engineers	28,466	2,166	7.6	24,221	32,711
3113	Electrical Engineering Technicians	26,818	1,622	6.0	23,639	29,997
4121	Accounting and Bookkeeping Clerks	20,072	1,224	6.1	17,673	22,471
4215	Debt Collectors and Related Workers	17,378	1,547	8.9	14,346	20,410
4225 <sup>b</sup>	Customer Service Representatives/Associates (in call centers)	21,140	2,428	11.5	16,381	25,899
7242	Electrical Mechanics and Fitters	19,639	2,275	11.6	15,180	24,098
7246	Lineman, Line Installers and Cable Splicers	18,063	1,220	6.8	15,672	20,454
8161	Power-Production Plant Operators	25,036	1,659	6.6	21,784	28,288
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	12,535	1,965	15.7	8,684	16,386
<b>E36</b>	<b>Water Collection, Treatment and Supply</b>					
1430	Production Supervisors and General Foremen	29,077	2,064	7.1	25,032	33,122
2151	Civil Engineers	27,664	2,813	10.2	22,151	33,177
3112	Civil Engineering Technicians	16,725	3,561	21.3	9,745	23,705
3152	Quality Inspectors	21,146	1,738	8.2	17,740	24,552
4121	Accounting and Bookkeeping Clerks	19,195	676	3.5	17,870	20,520
4215	Debt Collectors and Related Workers	18,640	873	4.7	16,929	20,351
4225 <sup>b</sup>	Customer Service Representatives/Associates (in call centers)	17,318	1,136	6.6	15,091	19,545
7136	Plumbers, Pipe Fitters and Other Related Workers	14,317	461	3.2	13,413	15,221
8163	Water-Treatment and Related Plant Operators	15,661	678	4.3	14,332	16,990
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	9,314	1,004	10.8	7,346	11,282
<b>F41/F42/F43</b>	<b>Construction</b>					
1430	Production Supervisors and General Foremen	15,495	938	6.1	13,657	17,333
2151	Civil Engineers	19,177	1,151	6.0	16,921	21,433
4121	Accounting and Bookkeeping Clerks	12,500	603	4.8	11,318	13,682
7122	Masons and Related Concrete Finishers	11,590	719	6.2	10,181	12,999
7123	Carpenters and Joiners	11,317	788	7.0	9,773	12,861
7134	Insulation Workers	12,277	612	5.0	11,077	13,477
7136	Plumbers, Pipe Fitters and Other Related Workers	11,597	814	7.0	10,002	13,192
7214	Structural Metal Preparers, Erectors and Related Workers	10,252	828	8.1	8,629	11,875
7234	Heavy Equipment Mechanics	12,666	213	1.7	12,249	13,083
7241	Building and Related Electricians	11,669	344	2.9	10,995	12,343
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	10,816	246	2.3	10,334	11,298

<sup>b</sup> BLES code.

TABLE 1 - Sampling Errors of Average Monthly Wage Rates of Selected Occupations in Selected Industries, Philippines: July 2012 (Cont'd)

2009 PSIC/PSOC 2002 Update	Industry/Occupation	Wage Rate Estimate	Standard Error	Coefficient of Variation (%)	95% Confidence Interval	
					Lower	Upper
<b>G45</b>	<b>Wholesale and Retail Trade and Repair of Motor Vehicles and Motorcycles</b>					
144	Sales Supervisors	17,052	1,143	6.7	14,812	19,292
2411	Accountants and Auditors	17,248	1,405	8.1	14,494	20,002
3415	Technical and Commercial Sales Representatives	11,777	534	4.5	10,730	12,824
4121	Accounting and Bookkeeping Clerks	11,713	398	3.4	10,933	12,493
4131	Stock Clerks	10,024	569	5.7	8,909	11,139
4211	Cashiers	11,732	599	5.1	10,558	12,906
5220	Shop Salespersons and Demonstrators	11,384	867	7.6	9,685	13,083
7231	Motor Vehicle Mechanics and Related Trades Workers	10,873	464	4.3	9,964	11,782
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	7,164	1,777	24.8	3,681	10,647
<b>G46</b>	<b>Wholesale Trade except of Motor Vehicles and Motorcycles</b>					
144	Sales Supervisors	30,690	7,651	24.9	15,694	45,686
2411	Accountants and Auditors	28,021	3,314	11.8	21,526	34,516
3415	Technical and Commercial Sales Representatives	16,234	930	5.7	14,411	18,057
4121	Accounting and Bookkeeping Clerks	13,818	542	3.9	12,756	14,880
4131	Stock Clerks	11,617	666	5.7	10,312	12,922
4211	Cashiers	13,911	1,415	10.2	11,138	16,684
4224 <sup>b</sup>	Telemarketers	13,154	888	6.8	11,414	14,894
5220	Shop Salespersons and Demonstrators	12,169	916	7.5	10,374	13,964
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	10,562	491	4.6	9,600	11,524
<b>G47</b>	<b>Retail Trade except of Motor Vehicles and Motorcycles</b>					
144	Sales Supervisors	15,643	1,237	7.9	13,218	18,068
2411	Accountants and Auditors	19,177	1,676	8.7	15,892	22,462
4121	Accounting and Bookkeeping Clerks	12,779	723	5.7	11,362	14,196
4131	Stock Clerks	10,167	511	5.0	9,165	11,169
4211	Cashiers	10,192	286	2.8	9,631	10,753
4224 <sup>b</sup>	Telemarketers	12,757	652	5.1	11,479	14,035
5220	Shop Salespersons and Demonstrators	9,360	247	2.6	8,876	9,844
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	9,674	602	6.2	8,494	10,854
<b>H49 excl. H492</b>	<b>Land Transport and Transport via Pipelines except Transport via Buses</b>					
1421	Road Transport Service Supervisors	24,617	3,251	13.2	18,245	30,989
4121	Accounting and Bookkeeping Clerks	12,477	742	5.9	11,023	13,931
4133	Transport Clerks (Dispatchers)	12,149	1,241	10.2	9,717	14,581
7231	Motor Vehicle Mechanics and Related Trades Workers	10,284	681	6.6	8,949	11,619
8324	Heavy Truck and Lorry Drivers	11,199	1,524	13.6	8,212	14,186
9333	Freight Handlers	10,547	900	8.5	8,783	12,311
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	12,129	1,956	16.1	8,295	15,963
<b>H492</b>	<b>Transport via Buses</b>					
1421	Road Transport Service Supervisors	13,331	1,183	8.9	11,012	15,650
4121	Accounting and Bookkeeping Clerks	10,877	659	6.1	9,585	12,169
4133	Transport Clerks (Dispatchers)	11,320	516	4.6	10,309	12,331
4221	Ticket Clerks	11,555	1,517	13.1	8,582	14,528
5112	Bus Conductors	8,706	416	4.8	7,891	9,521
5114 <sup>b</sup>	Bus Inspectors	9,938	742	7.5	8,484	11,392
7231	Motor Vehicle Mechanics and Related Trades Workers	10,086	846	8.4	8,428	11,744
8323	Bus Drivers	10,031	505	5.0	9,041	11,021
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	10,839	274	2.5	10,302	11,376

<sup>b</sup> BLES code.

TABLE 1 - Sampling Errors of Average Monthly Wage Rates of Selected Occupations in Selected Industries, Philippines: July 2012 (Cont'd)

2009 PSIC/PSOC 2002 Update	Industry/Occupation	Wage Rate Estimate	Standard Error	Coefficient of Variation (%)	95% Confidence Interval	
					Lower	Upper
<b>H50</b>	<b>Water Transport</b>					
1423	Maritime Transport Service Supervisors	25,870	1,676	6.5	22,585	29,155
3141	Ship's Engineers	24,408	1,861	7.6	20,760	28,056
3142	Ships' Deck Officers and Pilots	22,128	1,285	5.8	19,609	24,647
4121	Accounting and Bookkeeping Clerks	14,737	634	4.3	13,494	15,980
4133	Transport Clerks	14,602	535	3.7	13,553	15,651
4221	Ticket Clerks	10,316	975	9.5	8,405	12,227
5111	Travel Attendants and Travel Stewards	8,524	814	9.5	6,929	10,119
7233	Marine Crafts Mechanics	13,716	1,032	7.5	11,693	15,739
8340	Ships' Deck Crews and Related Workers	11,413	1,016	8.9	9,422	13,404
9333	Freight Handlers	12,075	538	4.5	11,021	13,129
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	12,560	839	6.7	10,916	14,204
<b>H51</b>	<b>Air Transport</b>					
1422	Air Transport Service Supervisors	17,928	569	3.2	16,813	19,043
3143	Aircraft Pilots, Navigators and Flight Engineers	74,989	9,337	12.5	56,688	93,290
4121	Accounting and Bookkeeping Clerks	15,080	1,661	11.0	11,824	18,336
4133	Transport Clerks	11,507	1,066	9.3	9,418	13,596
4221	Ticket Clerks	16,859	3,559	21.1	9,883	23,835
5111	Travel Attendants and Travel Stewards	16,809	1,471	8.8	13,926	19,692
7232	Aircraft Engine Mechanics and Fitters	28,544	4,428	15.5	19,865	37,223
9333	Freight Handlers	13,988	1,387	9.9	11,269	16,707
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	11,455	-	-	11,455	11,455
<b>H52</b>	<b>Warehousing and Support Activities for Transportation</b>					
3422	Clearing and Forwarding Agents	12,645	728	5.8	11,218	14,072
4121	Accounting and Bookkeeping Clerks	14,348	830	5.8	12,721	15,975
8324	Heavy Truck and Lorry Drivers	12,420	671	5.4	11,105	13,735
9333	Freight Handlers	10,786	502	4.7	9,802	11,770
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	12,032	1,625	13.5	8,847	15,217
<b>I55/I56</b>	<b>Accommodation and Food Service Activities</b>					
2411	Accountants and Auditors	18,403	1,960	10.7	14,561	22,245
4121	Accounting and Bookkeeping Clerks	11,944	334	2.8	11,289	12,599
4222	Receptionists and Information Clerks	10,931	579	5.3	9,796	12,066
5120 <sup>b</sup>	Service Crew	9,886	305	3.1	9,288	10,484
5121	Housekeepers and Related Workers	10,201	442	4.3	9,335	11,067
5122	Cooks	11,374	417	3.7	10,557	12,191
5123	Waiters, Waitresses and Bartenders	10,175	420	4.1	9,352	10,998
9132	Helpers and Cleaners	12,302	1,965	16.0	8,451	16,153
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	8,867	786	8.9	7,326	10,408
<b>J58</b>	<b>Publishing Activities</b>					
1430	Production Supervisors and General Foremen	23,150	2,925	12.6	17,417	28,883
2154	Mechanical Engineers	17,990	1,019	5.7	15,993	19,987
2451	Journalists and Other Writers	18,729	1,849	9.9	15,105	22,353
4121	Accounting and Bookkeeping Clerks	15,495	1,305	8.4	12,937	18,053
4143	Proofreaders and Copymarkers	15,396	786	5.1	13,855	16,937
7341	Compositors, Typesetters and Related Workers	15,701	1,265	8.1	13,222	18,180
7342	Stereotypers and Electrotypers	11,603	223	1.9	11,166	12,040
7343	Printing Engravers and Etchers	26,408	2,587	9.8	21,337	31,479
7345	Bookbinders and Related Workers	13,406	1,326	9.9	10,807	16,005
7347	Pressman Letterpress and Related Workers	15,214	2,042	13.4	11,212	19,216
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	10,812	1,235	11.4	8,391	13,233
<b>J590<sup>b</sup></b>	<b>Animated Films and Cartoons Production</b>					
2452	Multi-Media Artists and Animators	15,771	477	3.0	14,836	16,706
2455	Art Directors	46,459	21,707	46.7	3,913	89,005
3131	Film and Video Editors	16,000	3,810	23.8	8,532	23,468
3471	Graphic Designers	12,995	-	-	12,995	12,995
4121	Accounting and Bookkeeping Clerks	15,371	935	6.1	13,538	17,204
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	c	-	-	-	-

*b* BLES code.

*c* No report.



TABLE 1 - Sampling Errors of Average Monthly Wage Rates of Selected Occupations in Selected Industries, Philippines: July 2012 (Cont'd)

2009 PSIC/PSOC 2002 Update	Industry/Occupation	Wage Rate Estimate	Standard Error	Coefficient of Variation (%)	95% Confidence Interval	
					Lower	Upper
<b>J61</b>	<b>Telecommunications</b>					
1429	Communications Service Supervisors	21,462	2,574	12.0	16,417	26,507
2153	Electronics and Telecommunications Engineers	38,983	9,885	25.4	19,608	58,358
3114	Electronics and Telecommunications Engineering Technicians	17,425	2,483	14.2	12,558	22,292
4112	Telefax/Teleprinters/Telex Clerks	8,263	357	4.3	7,563	8,963
4121	Accounting and Bookkeeping Clerks	12,157	1,087	8.9	10,026	14,288
4223	Telephone Switchboard Operators	8,750	1,141	13.0	6,514	10,986
4225 <sup>b</sup>	Customer Service Representatives/Associates (in call centers)	13,084	1,862	14.2	9,434	16,734
7245	Telecommunication Equipment Installers and Repairers	13,076	2,889	22.1	7,414	18,738
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	10,487	1,303	12.4	7,933	13,041
<b>J62/J63</b>	<b>Computer Programming, Consultancy and Related Activities; Information Service Activities</b>					
2131	Systems Analysts and Designers	50,027	9,306	18.6	31,787	68,267
2132	Computer Programmers	36,163	4,125	11.4	28,078	44,248
2153	Electronics and Telecommunications Engineers	55,264	4,848	8.8	45,762	64,766
2157	Computer Engineers	35,728	4,159	11.6	27,576	43,880
3114	Electronics and Telecommunications Engineering Technicians	20,040	3,248	16.2	13,674	26,406
3121	Computer Assistants	23,071	1,768	7.7	19,606	26,536
3122	Computer Equipment Operators	12,493	1,581	12.7	9,394	15,592
4113	Data Entry Operators	9,929	1,142	11.5	7,691	12,167
4121	Accounting and Bookkeeping Clerks	19,011	1,126	5.9	16,804	21,218
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	8,085	976	12.1	6,172	9,998
<b>K64 excl. K6411</b>	<b>Financial Service Activities except Insurance, Pension Funding and Central Banking</b>					
2122	Statisticians	23,234	885	3.8	21,499	24,969
2411	Accountants and Auditors	23,731	1,110	4.7	21,555	25,907
2441	Economists	20,690	2,399	11.6	15,988	25,392
3411	Securities and Finance Dealers and Brokers	24,310	6,367	26.2	11,831	36,789
3433	Bookkeepers	15,686	1,142	7.3	13,448	17,924
4121	Accounting and Bookkeeping Clerks	15,632	968	6.2	13,735	17,529
4122	Statistical and Finance Clerks	10,353	1,021	9.9	8,352	12,354
4212	Tellers	14,393	714	5.0	12,994	15,792
4215	Debt Collectors and Related Workers	11,610	753	6.5	10,134	13,086
4225 <sup>b</sup>	Customer Service Representatives/Associates (in call centers)	14,535	1,614	11.1	11,372	17,698
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	10,472	493	4.7	9,506	11,438
<b>K65</b>	<b>Insurance, Reinsurance and Pension Funding except Compulsory Social Security</b>					
2121	Actuaries	47,876	5,868	12.3	36,375	59,377
2122	Statisticians	34,497	3,796	11.0	27,057	41,937
2132	Computer Programmers	33,281	3,159	9.5	27,089	39,473
2411	Accountants and Auditors	32,767	2,896	8.8	27,091	38,443
3412	Insurance Representatives	16,719	1,801	10.8	13,189	20,249
3417	Appraisers and Valuers	21,716	1,212	5.6	19,340	24,092
4121	Accounting and Bookkeeping Clerks	16,522	827	5.0	14,901	18,143
4122	Statistical and Finance Clerks	17,629	1,585	9.0	14,522	20,736
4215	Debt Collectors and Related Workers	19,401	1,802	9.3	15,869	22,933
4225 <sup>b</sup>	Customer Service Representatives/Associates (in call centers)	19,449	1,569	8.1	16,374	22,524
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	11,237	597	5.3	10,067	12,407
<b>M692</b>	<b>Accounting, Bookkeeping and Auditing Activities; Tax Consultancy</b>					
2411	Accountants and Auditors	23,346	4,211	18.0	15,092	31,600
3433	Bookkeepers	14,185	1,449	10.2	11,345	17,025
4113	Data Entry Operators	11,519	655	5.7	10,235	12,803
4121	Accounting and Bookkeeping Clerks	18,681	1,760	9.4	15,231	22,131
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	c	-	-	-	-

*b* BLES code.

*c* No report.

TABLE 1 - Sampling Errors of Average Monthly Wage Rates of Selected Occupations in Selected Industries, Philippines: July 2012 (Cont'd)

2009 PSIC/PSOC 2002 Update	Industry/Occupation	Wage Rate Estimate	Standard Error	Coefficient of Variation (%)	95% Confidence Interval	
					Lower	Upper
<b>M711</b>	<b>Architectural and Engineering Activities and Related Technical Consultancy</b>					
2114	Geologists	26,500	-	-	26,500	26,500
2141	Architects	25,128	2,263	9.0	20,693	29,563
2151	Civil Engineers	31,292	4,380	14.0	22,707	39,877
2152	Electrical Engineers	34,755	4,501	13.0	25,933	43,577
2156	Geodetic Engineers	21,421	1,744	8.1	18,003	24,839
3112	Civil Engineering Technicians	18,544	590	3.2	17,388	19,700
3113	Electrical Engineering Technicians	13,858	1,949	14.1	10,038	17,678
3118	Draftsmen	21,497	1,290	6.0	18,969	24,025
4121	Accounting and Bookkeeping Clerks	17,831	1,914	10.7	14,080	21,582
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	13,093	839	6.4	11,449	14,737
<b>N79</b>	<b>Travel Agency, Tour Operator, Reservation Service and Related Activities</b>					
3414	Travel Consultants and Organizers	17,913	1,304	7.3	15,357	20,469
4121	Accounting and Bookkeeping Clerks	15,086	635	4.2	13,841	16,331
4221	Travel Agency Clerks and Related Workers	14,538	701	4.8	13,164	15,912
5113	Travel Guides	14,704	1,020	6.9	12,705	16,703
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	16,067	317	2.0	15,446	16,688
<b>N8221</b>	<b>Call Center Activities (Voice)</b>					
2132	Computer Programmers	32,974	2,553	7.7	27,970	37,978
2157	Computer Engineers	36,013	3,728	10.4	28,706	43,320
3121	Computer Assistants	21,822	2,148	9.8	17,612	26,032
4121	Accounting and Bookkeeping Clerks	16,623	839	5.0	14,979	18,267
4225 <sup>b</sup>	Customer Service Representatives/Associates	17,737	744	4.2	16,279	19,195
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	10,851	524	4.8	9,824	11,878
<b>N82226</b>	<b>Medical Transcription Activities</b>					
2132	Computer Programmers	32,580	7,747	23.8	17,396	47,764
2157	Computer Engineers	27,095	2,918	10.8	21,376	32,814
3121	Computer Assistants	21,515	5,009	23.3	11,697	31,333
4116 <sup>b</sup>	Medical Transcriptionists	12,797	1,348	10.5	10,155	15,439
4121	Accounting and Bookkeeping Clerks	14,081	1,629	11.6	10,888	17,274
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	c	-	-	-	-
<b>P85</b>	<b>Education except Public Education</b>					
2310	College, University and Higher Education Teaching Professionals	26,229	2,615	10.0	21,104	31,354
2320	Technical and Vocational Instructors/Trainers	17,942	1,823	10.2	14,369	21,515
2331	General Secondary Education Teaching Professionals	14,077	716	5.1	12,674	15,480
2332	Science and Mathematics Teaching Professionals	15,673	1,039	6.6	13,637	17,709
2333	Vocational Education Teaching Professionals	17,748	1,838	10.4	14,146	21,350
2341	General Elementary Education Teaching Professionals	15,834	1,237	7.8	13,409	18,259
2342	Science and Mathematics Elementary Education Teaching Professionals	17,448	1,452	8.3	14,602	20,294
2351	Pre-Elementary Education Teaching Professionals	13,352	1,180	8.8	11,039	15,665
4121	Accounting and Bookkeeping Clerks	13,409	575	4.3	12,282	14,536
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	9,151	980	10.7	7,230	11,072
<b>Q86</b>	<b>Human Health Activities except Public Health Activities</b>					
2221	Medical Doctors	22,870	2,540	11.1	17,892	27,848
2222	Dentists	18,465	2,721	14.7	13,132	23,798
2225	Nutritionists-Dietitians	12,367	902	7.3	10,599	14,135
2227	Medical Technologists	11,902	674	5.7	10,581	13,223
2228	Physiotherapists	14,038	923	6.6	12,229	15,847
2231	Professional Nurses	11,488	430	3.7	10,645	12,331
2232	Professional Midwives	10,541	714	6.8	9,142	11,940
3133	Medical Equipment Operators	11,461	782	6.8	9,928	12,994
4121	Accounting and Bookkeeping Clerks	10,795	437	4.0	9,938	11,652
9400 <sup>b</sup>	Unskilled Workers except Janitors, Messengers and Freight Handlers	8,918	1,618	18.1	5,747	12,089

*b BLES code.*

*c No report.*

TABLE 2 - Sampling Errors of Average Monthly Wage Rates of Accounting and Bookkeeping Clerks by Industry, Philippines: July 2012

2009 PSIC	Industry	Wage Rate Estimate	Standard Error	Coefficient of Variation (%)	95% Confidence Interval	
					Lower	Upper
	ALL INDUSTRIES	14,024	187	1.3	13,657	14,391
A	AGRICULTURE, FORESTRY AND FISHING	11,164	767	6.9	9,661	12,667
A01/A02	Crop and Animal Production, Hunting and Related Service Activities; Forestry and Logging	11,306	892	7.9	9,558	13,054
A03	Fishing and Aquaculture	10,271	573	5.6	9,148	11,394
B	MINING AND QUARRYING	15,617	1,689	10.8	12,307	18,927
B05/B06/B08	Mining of Coal and Lignite; Extraction of Crude Petroleum and Natural Gas; and Other Mining and	12,980	967	7.4	11,085	14,875
B07	Mining of Metal Ores	16,071	2,326	14.5	11,512	20,630
B09	Mining Support Service	22,551	1,684	7.5	19,250	25,852
C	MANUFACTURING	14,267	394	2.8	13,495	15,039
C10	Manufacture of Food Products	14,113	1,022	7.2	12,110	16,116
C11	Manufacture of Beverages	14,959	1,057	7.1	12,887	17,031
C12	Manufacture of Tobacco Products	35,504	9,718	27.4	16,457	54,551
C13	Manufacture of Textiles	14,444	561	3.9	13,344	15,544
C14	Manufacture of Wearing Apparel	11,832	280	2.4	11,283	12,381
C15	Manufacture of Leather and Related Products	11,624	886	7.6	9,887	13,361
C161	Sawmilling and Planing of Wood	10,833	621	5.7	9,616	12,050
C162	Manufacture of Products of Wood, Cork, Straw and Plaiting Materials	11,481	850	7.4	9,815	13,147
C17	Manufacture of Paper and Paper Products	13,892	817	5.9	12,291	15,493
C18	Printing and Reproduction of Recorded Media	12,367	829	6.7	10,742	13,992
C19	Manufacture of Coke and Refined Petroleum Products	18,448	3,859	20.9	10,884	26,012
C20	Manufacture of Chemicals and Chemical Products	17,904	3,114	17.4	11,801	24,007
C21	Manufacture of Basic Pharmaceutical Products and Pharmaceutical Preparation	14,653	1,204	8.2	12,293	17,013
C221	Manufacture of Rubber Products	13,880	828	6.0	12,257	15,503
C222	Manufacture of Plastic Products	13,786	940	6.8	11,944	15,628
C23	Manufacture of Other Non-Metallic Mineral Products	17,309	1,894	10.9	13,597	21,021
C24	Manufacture of Basic Metals	14,615	1,063	7.3	12,532	16,698
C25	Manufacture of Fabricated Metal Products except Machinery and Equipment	14,493	520	3.6	13,474	15,512
C26	Manufacture of Computer, Electronic and Optical Products	15,132	1,132	7.5	12,913	17,351
C27	Manufacture of Electrical Equipment	13,454	737	5.5	12,009	14,899
C28	Manufacture of Machinery and Equipment, n.e.c.	13,768	740	5.4	12,318	15,218
C29	Manufacture of Motor Vehicles, Trailers and Semi-Trailers	15,056	729	4.8	13,627	16,485
C30 excl.	Manufacture of Other Transport Equipment except					
C301	Building of Ships and Boats	18,309	1,967	10.7	14,454	22,164
C301	Building of Ships and Boats	15,839	1,873	11.8	12,168	19,510
C31	Manufacture of Furniture	10,671	444	4.2	9,801	11,541
C32/C33	Other Manufacturing; Repair and Installation of Machinery and Equipment	13,351	1,113	8.3	11,170	15,532
D35	ELECTRICITY, GAS, STEAM AND AIR CONDITIONING SUPPLY	20,072	1,228	6.1	17,665	22,479
E	WATER SUPPLY; SEWERAGE, WASTE MANAGEMENT AND REMEDIATION ACTIVITIES	18,849	628	3.3	17,618	20,080
E36	Water Collection, Treatment and Supply	19,195	673	3.5	17,876	20,514
E37/E38	Sewerage; Waste Collection, Treatment and Disposal Activities; Materials Recovery	14,951	978	6.5	13,034	16,868
F41/F42/F43	CONSTRUCTION	12,500	602	4.8	11,320	13,680
G	WHOLESALE AND RETAIL TRADE; REPAIR OF MOTOR VEHICLES AND MOTORCYCLES	13,031	413	3.2	12,222	13,840
G45	Wholesale and Retail Trade and Repair of Motor Vehicles and Motorcycles	11,713	399	3.4	10,931	12,495
G46	Wholesale Trade except of Motor Vehicles and	13,818	528	3.8	12,783	14,853
G47	Retail Trade except of Motor Vehicles and Motorcycles	12,779	724	5.7	11,360	14,198
H	TRANSPORTATION AND STORAGE	13,720	433	3.2	12,871	14,569
H49 excl.	Land Transport and Transport via Pipelines except					
H492	Transport via Buses	12,477	744	6.0	11,019	13,935
H492	Transport via Buses	10,877	660	6.1	9,583	12,171
H50	Water Transport	14,737	634	4.3	13,494	15,980
H51	Air Transport	15,080	1,661	11.0	11,824	18,336
H52	Warehousing and Support Activities for Transportation	14,348	830	5.8	12,721	15,975
H53	Postal and Courier Activities	14,174	502	3.5	13,190	15,158

TABLE 2 - Sampling Errors of Average Monthly Wage Rates of Accounting and Bookkeeping Clerks by Industry, Philippines: July 2012 (Cont'd)

2009 PSIC	Industry	Wage Rate Estimate	Standard Error	Coefficient of Variation (%)	95% Confidence Interval	
					Lower	Upper
I55/I56	ACCOMMODATION AND FOOD SERVICE ACTIVITIES	11,944	333	2.8	11,291	12,597
J	INFORMATION AND COMMUNICATIONS	15,723	735	4.7	14,282	17,164
J58	Publishing Activities	15,495	1,308	8.4	12,931	18,059
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	16,857	1,055	6.3	14,789	18,925
J590 <sup>a</sup>	Animated Films and Cartoons Production	15,371	1,196	7.8	13,027	17,715
J61	Telecommunications	12,157	1,068	8.8	10,064	14,250
J62/J63	Computer Programming, Consultancy and Related Activities; Information Service Activities	19,011	1,130	5.9	16,796	21,226
K	FINANCIAL AND INSURANCE ACTIVITIES	15,625	829	5.3	14,000	17,251
K64 excl.	Financial Service Activities except Insurance, Pension					
K6411	Funding and Central Banking	15,632	966	6.2	13,739	17,525
K65	Insurance, Reinsurance and Pension Funding except Compulsory Social Security	16,522	821	5.0	14,913	18,131
K66	Activities Auxiliary to Financial Service and Insurance	14,343	935	6.5	12,510	16,176
L68	REAL ESTATE ACTIVITIES	15,622	1,173	7.5	13,323	17,921
M	PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES	18,935	814	4.3	17,340	20,530
M excl. M692 and M711	Professional, Scientific and Technical Activities except Accounting, Architectural and Engineering Activities	19,325	938	4.9	17,487	21,163
M692	Accounting, Bookkeeping and Auditing Activities; Tax Consultancy	18,681	1,742	9.3	15,267	22,095
M711	Architectural and Engineering Activities and Related Technical Consultancy	17,831	1,917	10.8	14,074	21,588
N	ADMINISTRATIVE AND SUPPORT SERVICE ACTIVITIES	15,067	419	2.8	14,246	15,888
N77/N80/N81	Rental and Leasing Activities; Security and Investigation Activities; Services to Buildings and Landscape Activities	12,331	604	4.9	11,147	13,515
N78	Employment Activities	15,415	1,076	7.0	13,306	17,524
N79	Travel Agency, Tour Operator, Reservation Service and Related Activities	15,086	635	4.2	13,841	16,331
N82 excl.	Office Administrative, Office Support and Other Business					
N8221 and N82226	Support Activities except Call Center Activities (Voice) and Medical Transcription Activities	16,498	1,243	7.5	14,062	18,934
N8221	Call Center Activities (Voice)	16,623	835	5.0	14,986	18,260
N82226	Medical Transcription Activities	14,081	1,655	11.8	10,837	17,325
P85	EDUCATION EXCEPT PUBLIC EDUCATION	13,409	573	4.3	12,286	14,532
Q	HUMAN HEALTH AND SOCIAL WORK ACTIVITIES	11,107	438	3.9	10,249	11,965
Q86	Human Health Activities except Public Health Activities	10,795	437	4.0	9,938	11,652
Q87/Q88	Residential Care Activities; Social Work Activities without Accommodation	14,980	1,603	10.7	11,838	18,122
R	ARTS, ENTERTAINMENT AND RECREATION	12,529	1,022	8.2	10,526	14,532
R90	Creative, Arts and Entertainment Activities	17,278	720	4.2	15,867	18,689
R91/R92/R93	Libraries, Archives, Museums and Other Cultural Activities; Gambling and Betting Activities; Sports Activities and Amusement and Recreational Activities	12,399	1,041	8.4	10,359	14,439
S95/S96	REPAIR OF COMPUTERS AND PERSONAL AND HOUSEHOLD GOODS; OTHER PERSONAL SERVICE ACTIVITIES	13,710	945	6.9	11,858	15,562

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 BLES code.

Source of data: Bureau of Labor and Employment Statistics, 2012 Occupational Wages Survey.

TABLE 3 - Sampling Errors of Average Monthly Wage Rates of Unskilled Workers by Industry, Philippines: July 2012

2009 PSIC	Industry	Wage Rate Estimate	Standard Error	Coefficient of Variation (%)	95% Confidence Interval	
					Lower	Upper
	ALL INDUSTRIES	9,783	274	2.8	9,246	10,320
A	AGRICULTURE, FORESTRY AND FISHING	7,701	178	2.3	7,352	8,050
A01/A02	Crop and Animal Production, Hunting and Related Service Activities; Forestry and Logging	7,715	182	2.4	7,358	8,072
A03	Fishing and Aquaculture	6,104	1,360	22.3	3,438	8,770
B	MINING AND QUARRYING	7,581	582	7.7	6,440	8,722
B05/B06/B08	Mining of Coal and Lignite; Extraction of Crude Petroleum and Natural Gas; and Other Mining and Quarrying	6,870	843	12.3	5,218	8,522
B07	Mining of Metal Ores	7,857	753	9.6	6,381	9,333
B09	Mining Support Service	a	-	-	-	-
C	MANUFACTURING	9,561	417	4.4	8,744	10,378
C10	Manufacture of Food Products	10,116	867	8.6	8,417	11,815
C11/C12 <sup>b</sup>	Manufacture of Beverages/Manufacture of Tobacco Products	7,008	401	5.7	6,222	7,794
C13	Manufacture of Textiles	9,853	797	8.1	8,291	11,415
C14	Manufacture of Wearing Apparel	8,361	594	7.1	7,197	9,525
C15	Manufacture of Leather and Related Products	8,754	1,380	15.8	6,049	11,459
C161	Sawmilling and Planing of Wood	8,003	200	2.5	7,611	8,395
C162	Manufacture of Products of Wood, Cork, Straw and Plaiting	8,654	886	10.2	6,917	10,391
C17	Manufacture of Paper and Paper Products	11,750	202	1.7	11,354	12,146
C18	Printing and Reproduction of Recorded Media	9,522	806	8.5	7,942	11,102
C19/C20 <sup>b</sup>	Manufacture of Coke and Refined Petroleum Products/Manufacture of Chemicals and Chemical Products	11,539	232	2.0	11,084	11,994
C21	Manufacture of Basic Pharmaceutical Products and Pharmaceutical Preparation	10,786	691	6.4	9,432	12,140
C221	Manufacture of Rubber Products	9,468	804	8.5	7,892	11,044
C222	Manufacture of Plastic Products	9,433	442	4.7	8,567	10,299
C23	Manufacture of Other Non-Metallic Mineral Products	9,476	641	6.8	8,220	10,732
C24	Manufacture of Basic Metals	10,888	934	8.6	9,057	12,719
C25	Manufacture of Fabricated Metal Products except Machinery and Equipment	9,456	890	9.4	7,712	11,200
C26	Manufacture of Computer, Electronic and Optical Products	9,231	208	2.3	8,823	9,639
C27	Manufacture of Electrical Equipment	11,641	414	3.6	10,830	12,452
C28	Manufacture of Machinery and Equipment, n.e.c.	9,694	548	5.7	8,620	10,768
C29	Manufacture of Motor Vehicles, Trailers and Semi-Trailers	9,132	524	5.7	8,105	10,159
C30 excl.	Manufacture of Other Transport Equipment except Building of					
C301	Ships and Boats	7,843	1,211	15.4	5,469	10,217
C301	Building of Ships and Boats	10,082	1,462	14.5	7,216	12,948
C31	Manufacture of Furniture	7,564	419	5.5	6,743	8,385
C32/C33	Other Manufacturing; Repair and Installation of Machinery and	7,975	35	0.4	7,906	8,044
D35	ELECTRICITY, GAS, STEAM AND AIR CONDITIONING SUPPLY	12,535	2,055	16.4	8,507	16,563
E	WATER SUPPLY; SEWERAGE, WASTE MANAGEMENT AND REMEDIATION ACTIVITIES	9,902	1,143	11.5	7,662	12,142
E36	Water Collection, Treatment and Supply	9,314	1,013	10.9	7,329	11,299
E37/E38	Sewerage; Waste Collection, Treatment and Disposal Activities; Materials Recovery	14,917	1,767	11.8	11,454	18,380
F41/F42/F43	CONSTRUCTION	10,816	249	2.3	10,328	11,304
G	WHOLESALE AND RETAIL TRADE; REPAIR OF MOTOR VEHICLES	9,911	421	4.2	9,086	10,736
G45	Wholesale and Retail Trade and Repair of Motor Vehicles and Motorcycles	7,164	1,846	25.8	3,546	10,782
G46	Wholesale Trade except of Motor Vehicles and Motorcycles	10,562	502	4.8	9,578	11,546
G47	Retail Trade except of Motor Vehicles and Motorcycles	9,674	605	6.3	8,488	10,860
H	TRANSPORTATION AND STORAGE	12,002	1,239	10.3	9,574	14,430
H49 excl.	Land Transport and Transport via Pipelines except Transport via					
H492	Buses	12,129	1,881	15.5	8,442	15,816
H492	Transport via Buses	10,839	299	2.8	10,253	11,425
H50/H51 <sup>b</sup>	Water Transport/Air Transport	12,560	922	7.3	10,753	14,367
H52	Warehousing and Support Activities for Transportation	11,455	1,712	14.9	8,099	14,811
H53	Postal and Courier Activities	12,032	3,760	31.3	4,662	19,402

a No report.

b Cell data for the industry groups were added up to be able to compute for CVs.

TABLE 3 - Sampling Errors of Average Monthly Wage Rates of Unskilled Workers by Industry, Philippines: July 2012 (Cont'd)

2009 PSIC	Industry	Wage Rate Estimate	Standard Error	Coefficient of Variation (%)	95% Confidence Interval	
					Lower	Upper
<b>I55/I56</b>	<b>ACCOMMODATION AND FOOD SERVICE ACTIVITIES</b>	<b>8,867</b>	<b>801</b>	<b>9.0</b>	<b>7,297</b>	<b>10,437</b>
<b>J</b>	<b>INFORMATION AND COMMUNICATIONS</b>	<b>9,717</b>	<b>863</b>	<b>8.9</b>	<b>8,026</b>	<b>11,408</b>
J58	Publishing Activities	10,812	1,318	12.2	8,229	13,395
J59/J60	Motion Picture, Video and Television Programme Production, Sound Recording and Music Publishing Activities except Animated Films and Cartoons Production; Programming and Broadcasting	8,618	1,323	15.4	6,025	11,211
J590 <sup>c</sup>	Animated Films and Cartoons Production	a	-	-	-	-
J61	Telecommunications	10,487	1,563	14.9	7,424	13,550
J62/J63	Computer Programming, Consultancy and Related Activities; Information Service Activities	8,085	1,018	12.6	6,090	10,080
<b>K</b>	<b>FINANCIAL AND INSURANCE ACTIVITIES</b>	<b>10,696</b>	<b>329</b>	<b>3.1</b>	<b>10,051</b>	<b>11,341</b>
K64 excl.	Financial Service Activities except Insurance, Pension Funding and Central Banking	10,472	375	3.6	9,737	11,207
K6411	Insurance, Reinsurance and Pension Funding except Compulsory Social Security	11,237	652	5.8	9,959	12,515
K65	Activities Auxiliary to Financial Service and Insurance Activities	10,919	795	7.3	9,361	12,477
K66						
<b>L68</b>	<b>REAL ESTATE ACTIVITIES</b>	<b>8,076</b>	<b>390</b>	<b>4.8</b>	<b>7,312</b>	<b>8,840</b>
<b>M</b>	<b>PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES</b>	<b>12,157</b>	<b>849</b>	<b>7.0</b>	<b>10,493</b>	<b>13,821</b>
M excl. M692 and M711	Professional, Scientific and Technical Activities except Accounting, Architectural and Engineering Activities	11,974	961	8.0	10,090	13,858
M692	Accounting, Bookkeeping and Auditing Activities; Tax Consultancy	a	-	-	-	-
M711	Architectural and Engineering Activities and Related Technical Consultancy	13,093	895	6.8	11,339	14,847
<b>N</b>	<b>ADMINISTRATIVE AND SUPPORT SERVICE ACTIVITIES</b>	<b>9,295</b>	<b>789</b>	<b>8.5</b>	<b>7,749</b>	<b>10,841</b>
N77/N80/N81	Rental and Leasing Activities; Security and Investigation Activities; Services to Buildings and Landscape Activities	10,556	516	4.9	9,545	11,567
N78	Employment Activities	8,290	654	7.9	7,008	9,572
N79	Travel Agency, Tour Operator, Reservation Service and Related	16,067	443	2.8	15,199	16,935
N82 excl.	Office Administrative, Office Support and Other Business Support					
N8221 and	Activities except Call Center Activities (Voice) and Medical					
N82226	Transcription Activities	11,007	1,037	9.4	8,974	13,040
N8221	Call Center Activities (Voice)	10,851	539	5.0	9,795	11,907
N82226	Medical Transcription Activities	a	-	-	-	-
<b>P85</b>	<b>EDUCATION EXCEPT PUBLIC EDUCATION</b>	<b>9,151</b>	<b>895</b>	<b>9.8</b>	<b>7,397</b>	<b>10,905</b>
<b>Q</b>	<b>HUMAN HEALTH AND SOCIAL WORK ACTIVITIES</b>	<b>8,999</b>	<b>1,556</b>	<b>17.3</b>	<b>5,949</b>	<b>12,049</b>
Q86	Human Health Activities except Public Health Activities	8,918	1,588	17.8	5,806	12,030
Q87/Q88	Residential Care Activities; Social Work Activities without	11,739	51	0.4	11,639	11,839
<b>R<sup>b</sup></b>	<b>ARTS, ENTERTAINMENT AND RECREATION</b>	<b>9,495</b>	<b>1,089</b>	<b>11.5</b>	<b>7,361</b>	<b>11,629</b>
<b>S95/S96</b>	<b>REPAIR OF COMPUTERS AND PERSONAL AND HOUSEHOLD GOODS; OTHER PERSONAL SERVICE ACTIVITIES</b>	<b>10,512</b>	<b>1,534</b>	<b>14.6</b>	<b>7,505</b>	<b>13,519</b>

*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 No report.*

*b Cell data for the industry groups were added up to be able to compute for CVs.*

*c BLES code.*

*Source of data: Bureau of Labor and Employment Statistics, 2012 Occupational Wages Survey.*

TABLE 4 - Sampling Errors of Average Monthly Wage Rates of Accounting and Bookkeeping Clerks by Region, Philippines: July 2012

Region	Wage Rate Estimate	Standard Error	Coefficient of Variation (%)	95% Confidence Interval	
				Lower	Upper
PHILIPPINES	14,024	187	1.3	13,657	14,391
National Capital Region	15,754	226	1.4	15,311	16,197
Cordillera Administrative Region	13,602	1,449	10.7	10,762	16,442
Region I - Ilocos Region	12,844	2,565	20.0	7,817	17,871
Region II - Cagayan Valley	11,210	754	6.7	9,732	12,688
Region III - Central Luzon	a	-	-	-	-
Region IV-A - CALABARZON	13,340	430	3.2	12,497	14,183
Region IV-B - MIMAROPA	a	-	-	-	-
Region V - Bicol	a	-	-	-	-
Region VI - Western Visayas	10,972	467	4.3	10,057	11,887
Region VII - Central Visayas	12,171	564	4.6	11,066	13,276
Region VIII - Eastern Visayas	8,450	749	8.9	6,982	9,918
Region IX - Zamboanga Peninsula	10,933	1,094	10.0	8,789	13,077
Region X - Northern Mindanao	10,493	541	5.2	9,433	11,553
Region XI - Davao	10,708	456	4.3	9,814	11,602
Region XII - SOCCSKSARGEN	12,706	1,203	9.5	10,348	15,064
Caraga	10,964	2,425	22.1	6,211	15,717
Autonomous Region in Muslim Mindanao	a	-	-	-	-

*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 Suppressed due to low response rate.*

*Source of data: Bureau of Labor and Employment Statistics, 2012 Occupational Wages Survey.*

**TABLE 5 - Sampling Errors of Average Monthly Wage Rates of Unskilled Workers by Region, Philippines:  
July 2012**

Region	Wage Rate Estimate	Standard Error	Coefficient of Variation (%)	95% Confidence Interval	
				Lower	Upper
<b>PHILIPPINES</b>	<b>9,783</b>	<b>274</b>	<b>2.8</b>	<b>9,246</b>	<b>10,320</b>
National Capital Region	11,527	185	1.6	11,164	11,890
Cordillera Administrative Region	12,037	1,976	16.4	8,164	15,910
Region I - Ilocos Region	7,022	381	5.4	6,275	7,769
Region II - Cagayan Valley	6,842	-	-	6,842	6,842
Region III - Central Luzon	a	-	-	-	-
Region IVA - CALABARZON	8,664	194	2.2	8,284	9,044
Region IVB - MIMAROPA	a	-	-	-	-
Region V - Bicol	a	-	-	-	-
Region VI - Western Visayas	7,611	299	3.9	7,025	8,197
Region VII - Central Visayas	7,874	285	3.6	7,315	8,433
Region VIII - Eastern Visayas	7,025	213	3.0	6,608	7,442
Region IX - Zamboanga Peninsula	7,975	455	5.7	7,083	8,867
Region X - Northern Mindanao	7,641	118	1.5	7,410	7,872
Region XI - Davao	8,152	391	4.8	7,386	8,918
Region XII - SOCCSKSARGEN	7,308	146	2.0	7,022	7,594
Caraga	7,028	209	3.0	6,618	7,438
Autonomous Region in Muslim Mindanao	a	-	-	-	-

*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 Suppressed due to low response rate.*

*Source of data: Bureau of Labor and Employment Statistics, 2012 Occupational Wages Survey.*