

Average basic wages and earnings by occupations and age groups, 2004

HSCO*		Monthly basic wages						Together	Monthly earnings						Together
		-20	21-30	31-40	41-50	51-55	56-		-20	21-30	31-40	41-50	51-55	56-	
		HUF/person							HUF/person						
0110	Occupations of armed forces requiring higher (third-level) qualification	0	221196	265144	296551	334176	339496	272447	0	264985	312020	345238	389479	399963	320186
0210	Occupations of armed forces requiring secondary-level qualification	97117	117719	138941	149988	164716	226885	128745	103779	145089	172856	182961	196777	258756	158957
0310	Occupations of armed forces not requiring secondary-level qualification	0	104450	115478	122601	141829	144870	112193	0	134069	159183	168217	201232	159500	150394
1110	Legislators, ministers, political under-secretaries	0	187867	361511	705405	926290	607051	722586	0	221731	417638	831648	1138258	963418	931172
1121	Upper-level leaders of public administration and jurisdiction	0	400068	493889	500566	509338	510283	502736	0	608829	630072	761528	788113	735844	736695
1122	Medium-level leaders of public administration and jurisdiction	0	391647	413705	430410	427912	434978	424873	0	522398	572981	584839	614929	607723	589356
1131	Senior officials of political party organisations	0	0	335000	247815	80000	423500	271157	0	0	432198	298542	80000	531483	330696
1132	Senior officials of economic and professional-interest organisations	0	499135	203675	262376	245238	335186	289696	0	486874	222707	333194	248513	512563	325043
1133	Senior officials of humanitarian, welfare and other organisations	0	0	123500	0	365385	320618	329087	0	0	176953	0	409252	378900	382674
1211	Elected senior officials of local self-government	0	282971	320711	326562	347940	349009	337302	0	317560	385819	388838	424443	420034	405662
1212	Appointed upper-level leaders of local self-government	0	259317	286524	306360	320495	311873	300600	0	303742	348883	387733	419693	405243	378909
1213	Appointed medium-level leaders of local self-government	0	281493	294678	315031	318522	338084	312616	0	367175	390375	431259	446075	479069	428318
1221	Upper-level leaders of regional public administration and jurisdiction	0	292023	384763	415721	437229	432600	417982	0	410829	534353	583406	611028	622423	589170
1222	Medium-level leaders of regional public administration and jurisdiction	0	319296	355733	369891	380236	394460	372842	0	429820	492802	505451	530612	533782	511775
1231	Senior officials of regional political-party organisations	0	0	0	0	409200	0	409200	0	0	0	0	533052	0	533052
1232	Senior officials of regional economic and professional-interest organisations	0	0	245707	322757	350882	323432	311012	0	0	383644	432902	475694	466930	439776
1233	Senior officials of regional humanitarian, welfare and other organisations	0	0	189900	185200	0	0	187533	0	0	298481	243344	0	0	270708
1234	Regional religious leaders	0	0	0	323400	0	0	323400	0	0	0	555350	0	0	555350
1311	General managers of business organisations (directors, executive managers)	0	213596	343849	307907	346332	404730	339870	0	239270	384624	364343	399688	509135	400773
1312	General managers of budgetary institutions	0	123412	145652	169840	193714	225088	184304	0	182131	225868	263894	303432	358039	288600
1321	Department managers in agriculture and forestry	0	176406	203020	249230	184266	224885	224366	0	212354	242635	295605	221837	294350	274873
1322	Department managers in manufacturing	0	254021	407866	415618	403641	366832	395408	0	291805	468747	513128	488510	471433	481657
1323	Department managers in construction	0	184979	285840	544668	366710	373930	382953	0	228449	317613	597303	401917	459673	430901
1324	Department managers in wholesale and retail trade	0	218014	315151	322194	327497	277901	298318	0	235730	366469	384966	375712	318670	345325
1325	Department managers of restaurants and hotels	0	135699	169967	137899	176431	262189	159933	0	165635	192470	167372	197869	395187	196827
1326	Department managers in transport, forwarding and storage	0	231348	354930	320577	324277	299160	315073	0	258155	404505	396415	429632	386885	386533
1327	Department managers in communications and postal services	0	0	370404	480832	522737	328533	441380	0	0	597670	706108	813292	442526	662138
1328	Department managers in water supply and communal services	0	191254	273106	238429	267559	300874	261040	0	273753	374975	334359	403354	450289	379274
1331	Department managers in business services	0	308774	485821	442646	607014	393817	464763	0	352598	553539	530028	709801	492574	543393
1332	Department managers in personal care and cleaning services	0	76028	250140	225830	53000	503232	268521	0	76028	258731	231652	53000	564162	286306
1333	Department managers in health care and welfare services	0	109982	135586	165219	183732	221123	176880	0	162696	206724	242192	269114	315876	258327
1334	Department managers in education	0	148144	146903	161052	185799	224684	177600	0	207682	221275	241448	281018	342346	267895
1335	Department managers in cultural services	0	129910	183043	214729	220068	225373	207944	0	248425	242850	277750	305704	307226	282138
1339	Department managers in production and services n.e.c.	0	362175	341301	409778	315506	268688	346618	0	449170	450823	542399	391919	351968	450762
1341	Marketing managers	0	268977	463814	455342	354388	379958	409555	0	305992	549023	601150	430462	449676	501940
1342	Accountancy and finance managers	0	271186	340963	283372	254928	282341	287312	0	314023	404252	364875	320759	352072	356196
1343	Human resources (personnel) managers	0	569429	412152	424368	359631	463883	425996	0	593046	457869	565298	471267	565830	525718
1344	Advertising and other public relations managers	0	218441	437918	630240	261575	283279	393714	0	252152	536785	902446	345205	332683	512634
1345	Supply and distribution managers	0	398942	383343	318084	260283	346938	337909	0	478063	461461	400003	293022	392907	404913
1346	Technical managers	0	193998	295971	309948	326666	310034	301849	0	227813	349798	376086	410410	399440	371817
1347	Computing services managers	0	322660	424503	423770	581716	306959	416259	0	337897	477832	536721	642373	391710	490162
1348	Research and development managers	0	328823	737464	355808	333434	433478	425763	0	373485	888264	423459	387530	534684	509734
1349	Functional unit managers n.e.c.	0	274475	348043	306226	270603	287110	302697	0	336942	445660	405131	370207	390486	398943
1351	Supervisors in agriculture and forestry	0	114813	138103	137352	151146	130264	134991	0	125381	153163	154566	183103	151341	153335
1352	Supervisors in manufacturing	0	188326	210492	200966	205062	198281	202446	0	242531	270900	259097	262109	247122	259091
1353	Supervisors in construction	0	153380	175645	165597	178298	184688	170894	0	189856	205448	205689	226403	213105	208035
1354	Supervisors in wholesale and retail trade, restaurants and hotels	60500	119611	153522	129693	142409	146971	137495	73889	154982	188704	155501	176112	187133	169665
1355	Supervisors in transport, forwarding and storage	53000	106590	120959	142168	163780	169878	136260	56516	148022	178495	200374	222528	227051	191840
1356	Supervisors in communications and postal services	0	210261	259428	265741	256015	291684	261846	0	253511	311620	325531	306796	359596	317710
1357	Supervisors in water supply and communal services	0	157465	168127	178409	151580	200767	171939	0	187882	224120	231555	201702	244794	219527
1358	Supervisors in services	0	188773	185433	171035	172928	170722	176957	0	213269	229112	205203	219771	215133	216280
1359	Production supervisors n.e.c.	0	186128	238060	245811	213358	211357	226808	0	215093	275632	308866	274165	258866	278769
1411	General managers of small undertakings in agriculture and forestry	0	99362	125158	143766	160271	224452	157375	0	148647	135285	148400	173702	245816	172905
1412	General managers of small undertakings in manufacturing	0	114194	181259	150063	190616	192062	167446	0	116119	191326	156709	221609	208755	180098
1413	General managers of small undertakings in construction	0	104574	164543	107481	113578	156293	123625	0	104648	164543	112092	119776	166912	128544
1414	General managers of small undertakings in wholesale and retail trade	0	136203	160706	151868	167256	198041	160975	0	144446	175918	178352	195834	220264	182696
1415	General managers of small undertakings in restaurants and hotels	0	254744	135820	88238	128363	105308	135290	0	277754	152720	91312	124415	105907	145583
1416	General managers of small undertakings in transport, forwarding and storage	0	290811	140744	150990	187770	289966	188913	0	290811	144824	169841	193834	336707	208167
1417	General managers of small undertakings in communications	0	499135	392095	322410	115134	53000	364802	0	621655	488538	452354	117217	56500	460256

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	HUF/person							HUF/person						
1418 General managers of small undertakings in water supply and communal services	0	128294	122847	224322	236487	232997	220371	0	128294	148552	274259	302089	268140	266637
1421 General managers of small undertakings in business services	0	144623	144427	175140	268765	245671	186310	0	145450	149631	198641	294913	294639	206848
1422 General managers of small undertakings in personal care and cleaning services	0	223141	119342	255249	242347	66803	188808	0	223141	132092	267184	243435	66803	194347
1423 General managers of small undertakings in health care and welfare services	0	126816	193532	148163	180013	194218	169822	0	175327	230191	196431	235760	254549	220159
1424 General managers of small undertakings in educational services	0	132147	144721	174494	197318	223489	179151	0	142702	191474	231002	243448	279600	229511
1425 General managers of small undertakings in cultural services	0	144247	179309	189868	257045	274391	208919	0	153904	242948	241462	345000	331987	269052
1429 General managers of small undertakings n.e.c.	0	154282	205418	171592	177661	261838	194451	0	165186	235205	200257	220955	300192	225745
2111 Mining engineers	0	147171	237745	252647	149642	318390	233581	0	166303	316066	354408	191316	373455	298781
2112 Surveyors and GIS (Geographical Information System) engineer	0	137125	167780	229724	228952	209409	186120	0	169687	194975	264736	297006	257613	224666
2113 Food and beverage industry engineers	0	166847	214757	298910	282065	188020	238821	0	186491	240430	331331	337068	234236	270986
2114 Wood and light industry engineers	0	113329	158506	247409	191493	80057	172228	0	118377	172953	291872	244644	80057	195735
2115 Chemical engineers	0	187423	289314	244505	214028	259866	240408	0	211602	363025	294735	254569	306522	288475
2116 Metallurgical engineers	0	300000	197400	249062	264330	289855	266889	0	343111	206800	334428	341692	342735	334892
2117 Mechanical engineers	0	207237	264267	248434	250752	223739	235459	0	242086	307672	293723	293458	267772	276685
2118 Electrical engineers	0	167691	245022	232841	187682	242231	217382	0	211277	278359	278154	231088	281872	258407
2121 Light-current (electronic) and telecommunications engineers	0	198912	290338	252335	261760	235994	246116	0	224641	349042	308385	348249	272629	296187
2122 Transport engineers	0	142112	177816	269789	267426	203664	221440	0	186067	211306	303727	310479	378020	275373
2123 Architects	245000	133691	121085	156668	205219	172712	152361	275000	143769	131971	171056	228225	209675	169265
2124 Civil engineers	0	156742	209849	217943	216647	235601	198682	0	188761	255149	263680	258260	279845	239433
2125 Agricultural (horticultural) engineers	0	145530	194823	209973	215781	229592	193949	0	173513	241128	258152	269320	296529	240238
2126 Forestry and nature reserve engineers	0	147233	197454	221442	230305	222035	187857	0	182193	270002	263419	281778	274614	240813
2127 Environmental protection engineers	0	151139	263869	243063	200325	243674	191966	0	172401	292086	270672	231479	310613	218878
2129 Engineers, graduate engineers n.e.c.	100000	219182	343226	257056	255890	236511	265335	122200	254852	401761	312784	319050	283000	315318
2131 Computer science professionals (e.g. systems-analysts, operations-research analysts)	0	265818	390250	219488	371409	244785	309590	0	280928	406840	247709	447165	275303	336121
2132 Electronic data processing organizers	0	233780	300446	273082	308203	303896	276116	0	273975	357503	324973	389963	367499	330280
2133 Software developers	0	230226	301714	263780	245744	325020	262636	0	256226	340839	304953	288441	357103	296219
2139 Other computing professionals with third-level qualification, n.e.c.	0	234987	341881	346506	326573	387729	310908	0	294809	410621	418226	373539	446834	375054
2141 Physicists	0	177810	181495	276903	317108	304715	235813	0	225562	217957	319566	380174	368005	284136
2142 Astronomers	0	144000	133400	138600	0	298800	249836	0	148167	189494	210948	0	334844	280943
2143 Meteorologists	0	154787	227327	243076	229341	0	228833	0	218773	339701	405758	292385	0	339555
2144 Chemists	0	167532	199044	237039	259060	309148	231545	0	208060	242227	272078	309908	364509	276328
2145 Pharmacologists	0	188800	460000	248500	0	0	316857	0	237892	543333	265699	0	0	357388
2146 Geologists, geophysicists	0	130577	228085	300415	310992	257399	251020	0	144275	265857	359811	362630	296444	293885
2147 Mathematicians	0	176280	287659	333658	344351	179495	277999	0	194558	318604	472016	375115	228341	339157
2148 Biologists, botanists, zoologists, ecologists	0	148358	192424	221053	235171	247824	194046	0	175779	244422	269758	287349	297321	237068
2149 Natural science professionals n.e.c.	0	240311	345711	142848	310716	260719	274525	0	309619	391816	167821	380883	277075	323509
2190 Engineering science professionals n.e.c.	0	206031	295655	240183	248857	246165	247949	0	244530	351438	281267	293443	277547	291231
2211 General practitioners	0	117670	144279	188991	193498	186401	142693	0	185993	222092	252344	259397	234339	212164
2212 Specialized medical doctors	0	167807	178752	189857	206918	226861	198692	0	280869	256199	270048	285943	301307	277248
2213 Dentists	0	118609	165184	174813	196593	204111	170057	0	155111	189988	202070	232014	240949	202176
2214 Specialized dentists	0	226823	156608	159676	229432	216443	196573	0	266833	188530	198129	253192	253328	231221
2215 Pharmacists	0	162695	185725	217176	188376	230326	192181	0	199664	217558	269753	213079	262397	228946
2216 Specialized pharmacists	0	206720	269715	229418	195181	195139	220946	0	267938	301701	281029	242915	232959	266166
2221 Public hygiene supervisors	0	135455	182327	210115	222357	230320	201807	0	165946	230393	234283	249036	269393	231450
2222 Optometrists	0	79303	107000	159303	0	192867	109136	0	80440	107000	260514	0	208867	131939
2223 Dieticians	0	114178	121339	139060	161728	134873	126605	0	132891	136057	175150	184516	155734	148741
2224 Physiotherapist	0	106551	119476	142519	150917	147368	122384	0	125880	144168	172875	186563	170462	146472
2225 Institution based nurses	0	104840	123842	143186	152936	165084	136205	0	122905	148659	174493	186980	198463	164123
2226 Ambulance attendance	0	117300	124602	151083	170460	198353	144924	0	162332	186913	209294	239776	243861	203405
2229 Human health related professionals n.e.c.	0	140142	201306	239066	167564	189189	200578	0	166437	249286	274794	200185	226013	238072
2230 Professional nurses	0	104488	124899	140799	153650	156342	121754	0	162396	181722	194753	215527	191707	178040
2240 Veterinarians	0	159731	206813	221025	223886	229983	213063	0	208457	269614	289502	296747	313244	282453
2310 Welfare politician	0	124975	137141	201362	190634	260545	155583	0	147358	160097	219578	208853	327845	177916
2321 Welfare workers	0	107467	121558	142165	154910	161813	121936	0	127952	148036	180789	191283	199824	148676
2322 Specialized welfare workers (e.g. in mental hygiene, gerontology, rehabilitation counselling)	0	145543	121925	142810	137370	157291	140057	0	164731	151460	177253	177571	184472	166840
2331 Employment counsellors	0	124683	142233	211140	229041	197244	188673	0	160556	174547	250048	268181	219449	223455
2332 Career counsellors	0	151313	131109	191786	0	231486	177892	0	181106	169236	236851	0	276593	219522
2410 Third-level education teaching professionals (e.g. university or college professors, associate professors, assistant professors)	0	136901	162105	198711	222215	264908	204348	0	173099	201120	243384	273585	324407	251713
2421 Secondary school teachers, instructors	0	112557	133605	158895	173995	187004	149666	0	149851	182767	225843	245636	258096	207634

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2422	Secondary level vocational training instructors	90000	97533	116348	138347	145684	150077	135498	90000	128119	152712	191099	198633	203293	183733
2429	Secondary education teaching professionals n.e.c.	0	107919	120651	150294	150993	163559	135802	0	139040	149464	196706	204159	218064	176137
2431	Primary school teachers	100000	106970	124592	143490	156928	164330	135734	112432	132520	159764	188402	204410	208953	175122
2432	Kindergarten teachers	87556	105728	123264	140176	153875	158932	132757	89790	119890	142387	162998	178573	184189	153625
2439	Primary education teaching professionals n.e.c.	0	105834	132165	149129	153998	151849	134804	0	127068	157938	185701	195280	191347	165405
2441	Teachers for the handicapped	0	107368	126737	146898	159723	166322	140830	0	140546	170073	203483	218528	221407	191161
2442	Teachers for the physically disabled	0	103999	118506	140427	159277	165142	127615	0	130174	145628	179393	199407	202107	158727
2443	Health educators	0	114025	168149	200485	257599	173411	180596	0	141256	201323	237375	288887	247662	216478
2449	Special education teaching professionals n.e.c. (e.g. psycho-pedagogical teachers)	0	125941	147286	158819	161043	173445	150491	0	150055	178232	200645	205957	220465	186482
2491	Education specialists, school inspectors	0	104820	114709	143767	168770	199343	148827	0	136914	142190	188275	212265	259622	191416
2499	Teaching professionals n.e.c. (e.g. welfare instructors, vocational training instructors in a company, irrespective of the educational level	0	113168	137502	163219	165004	165909	148112	0	135097	168868	197060	207104	207905	181362
2511	Economists	0	247116	313847	309636	289111	272823	277436	0	284592	363877	376394	353280	312333	323931
2512	Tax advisors, consultants	0	317986	439288	317461	305745	227931	330499	0	334466	537216	345270	346529	284995	372952
2513	Financial and credit organizers	0	285470	367443	285342	352484	226180	321701	0	301950	394475	309940	384610	257244	344659
2514	Auditors	0	229573	515526	158221	165435	132802	320454	0	234328	526978	180737	195751	169441	335041
2515	Plant economists, management organizers	0	200894	278886	234206	185674	193681	235112	0	228201	317007	279656	204199	208832	269593
2516	Statisticians	0	192946	203708	231316	251347	282757	220250	0	273433	281420	330220	335295	404606	307906
2517	Trade organizers	0	215853	353905	298131	317456	193172	279986	0	240459	395444	368418	359822	211906	318198
2518	Auditors	0	191618	246870	258981	236366	231913	237073	0	248019	313876	329028	298642	301873	302569
2521	Market researcher, advertising and PR occupations	0	230764	315665	343965	234253	271464	278292	0	260815	379131	400109	274690	302188	323841
2522	Commercial sales representatives	0	211234	288339	285987	243177	302843	260496	0	241934	357650	344327	306970	348376	314046
2523	Personnel organizers	0	236754	392571	290971	261069	281326	300842	0	259069	450659	351648	310973	379364	350769
2529	Business professionals n.e.c.	0	230997	306681	241747	260132	247804	259995	0	267483	367176	305133	330989	303298	315556
2531	Lawyers, legal advisors	0	174879	341289	340659	339060	305392	267389	0	231446	418835	443328	436384	375481	340564
2532	Prosecutors	0	315273	369422	408759	444294	469773	391514	0	409298	521202	557362	648055	656733	543999
2533	Judges	0	321002	373053	425139	452931	468687	402929	0	418193	494148	564054	625721	646724	538960
2534	Notaries	0	163400	0	0	0	0	163400	0	233274	0	0	0	0	233274
2535	Attorneys	0	192670	68667	170000	53000	117667	128590	0	192670	68667	170000	53000	117667	128590
2536	Patent officer	0	0	0	262400	0	0	262400	0	0	0	305717	0	0	305717
2541	Philosophers	0	0	0	221400	0	180000	207600	0	0	0	239400	0	195000	224600
2542	Political scientists	0	150721	0	0	164085	0	157815	0	180075	0	0	167729	0	173521
2543	Historians, archaeologists	0	130998	164209	198871	202306	239620	177794	0	173170	194243	249994	291750	278314	219418
2544	Ethnographers	0	115015	122406	175592	0	244999	205066	0	147543	154241	208758	0	260342	226443
2545	Sociologists, demographers	0	137991	189140	254825	0	256939	207736	0	153713	225351	307182	0	277318	232586
2546	Philologists, literary historians	0	129299	168798	206586	144000	373824	185083	0	135758	198902	224206	165167	427458	206012
2547	Psychologists	0	131330	140061	186809	212115	211250	167674	0	154177	172200	216655	252538	278926	202935
2549	Social science professionals n.e.c.	0	129894	134927	202928	246042	242063	203622	0	140614	172368	254404	342483	279273	251885
2611	Librarians	0	114943	130090	156635	175060	186285	149293	0	133633	153506	185435	205347	231335	177050
2612	Archivists	0	124371	146354	160443	191478	203565	157945	0	165063	195183	212901	258149	269374	210235
2613	Curators (restorers, taxidermists)	0	134697	140627	176900	185971	218751	168429	0	161139	184521	227376	237335	286295	215983
2614	Cultural organizers	0	115216	126698	163192	201976	194148	139401	0	132279	144238	190285	262229	230884	163082
2615	Book and newspaper editors	0	210875	205033	188602	186218	203008	197188	0	224016	211230	209479	192215	210034	209596
2616	Journalists	0	94962	174407	136004	157105	167844	147688	0	99787	195638	142490	172413	192646	161369
2617	Broadcasting editors (radio & TV)	0	128952	163027	203087	186058	189675	166941	0	139253	165519	274481	204153	191920	188115
2618	Qualified coaches, sport organizers/coordinators	0	96050	133450	209773	140800	115983	134637	0	115375	151458	253063	152938	124186	153613
2619	Cultural professionals n.e.c.	0	126727	157578	158471	186381	201791	158051	0	160169	192603	205383	230296	244716	198061
2621	Writers (except journalists)	0	93167	88200	143851	152000	0	128915	0	119595	104042	198073	209422	0	174034
2622	Literary translators	0	241121	192000	113900	0	0	210967	0	241121	192000	122950	0	0	211363
2623	Sculptors, painters and related artists	0	125000	190167	95112	143200	53000	118578	0	125000	209929	144526	245150	53000	142273
2624	Industrial designers	0	104458	59277	169192	104199	213775	140556	0	156388	60433	181974	119517	329113	159991
2625	Composers	0	128700	118667	132000	142000	157000	130812	0	146142	133878	154833	153833	169667	146586
2626	Film, stage and related directors	0	0	208182	149776	190720	289507	206929	0	0	208557	191214	226504	360785	237677
2627	Cameramen, artistic photographers	0	140134	81648	105184	128972	270458	129386	0	144189	85321	120207	137759	342057	145763
2629	Creative artists n.e.c.	0	108833	227586	149311	104738	178500	175083	0	114325	228959	165544	114616	193375	180566
2631	Actors, stage performing artists, puppet artists	0	121747	125194	149456	173137	191171	138087	0	151292	165725	177467	214648	262575	174838
2632	Musicians, singers	229300	139346	156769	174351	197148	229500	174447	272050	193683	207708	224398	263550	324278	234320
2633	Choreographers, dancers	97673	151808	203205	205162	222500	229400	166508	107322	217431	292458	255923	268300	288733	228231
2639	Performing artists n.e.c.	0	100342	97540	102495	113831	176290	102571	0	114425	100489	111331	117865	189140	109267
2640	Priests, religious professionals	0	112460	102212	162607	0	224129	133005	0	118481	112028	214587	0	270710	154864

Average basic wages and earnings by occupations and age groups, 2004

HSCO*		Monthly basic wages						Together	Monthly earnings						Together
		-20	21-30	31-40	41-50	51-55	56-		-20	21-30	31-40	41-50	51-55	56-	
		HUF/person							HUF/person						
2910	Professionals n.e.c.	205900	178069	231607	242511	250126	266927	225452	235589	231701	290151	305756	317622	342612	286881
3111	Mining technicians	0	100393	85167	115307	267542	162987	152711	0	111190	107714	133344	441401	266856	220089
3112	Surveying and GIS (Geographical Information System) technicians	0	81919	100454	117879	109138	138070	110137	0	91064	139680	134562	132014	159193	132154
3113	Food and beverage industry technicians	0	121579	144881	131609	124603	126096	130812	0	138168	165401	157217	167181	149628	155707
3114	Wood and light industry technicians	0	79415	99937	130655	157731	148185	111273	0	83603	115254	149866	166565	162083	122856
3115	Chemical engineering technicians	0	114228	124446	121395	146353	128106	125438	0	132890	148643	150472	174852	153640	150909
3116	Metallurgical technicians	0	126200	146000	181423	103600	132528	153199	0	147874	146000	227940	120833	132528	178830
3117	Mechanical engineering technicians	174378	133116	153069	152898	157492	166771	152963	282382	164757	204119	184201	193772	201734	189395
3118	Power-current (electrical) engineering technicians	0	122953	151482	152178	144625	179727	152234	0	148276	203970	203276	182227	206663	190429
3121	Light-current (electronics) engineering technicians	0	147033	164387	135040	172686	148287	152883	0	180185	193973	171020	212129	191134	188056
3122	Transportation technicians	0	125986	126356	127829	163506	120441	132451	0	145000	152887	147319	195273	142269	156623
3123	Construction technicians	0	106234	162724	123405	137665	142467	131767	0	117160	171807	132690	191932	159632	149817
3124	Agricultural (horticultural) technicians	0	89342	109108	117072	110015	134036	111584	0	105195	117734	142123	124992	177344	131970
3125	Forestry and natural reserve technicians	0	81472	107343	111268	97990	111347	101731	0	92610	137989	134028	115692	141945	124527
3126	Environmental protection technicians	0	117463	121306	137888	143742	142140	129529	0	126432	132553	171420	185337	158353	148664
3129	Technicians n.e.c.	62394	117621	138906	134724	145241	148211	133208	66912	147124	163576	162862	180113	174355	161470
3131	Computer-network operators	89521	157299	199504	200559	201365	219419	182923	89521	188875	234766	243929	252259	268396	219627
3132	Computer programmers	0	139373	190785	201023	218519	224552	179952	0	157459	221937	236059	261093	261560	208767
3133	Database managers	0	126939	193974	161273	171026	179753	156287	0	139053	230699	184759	202128	251421	180940
3139	Computer associate professionals n.e.c.	72750	146640	187752	157800	181574	157002	161494	89923	172825	217397	188470	216958	194588	190214
3141	Schedule programmers	0	233294	294267	183433	203412	118876	231566	0	243267	333942	224874	242640	139602	257934
3142	Dispatchers	53000	120035	119816	144141	133654	127248	129219	53000	149498	153211	205048	180573	169066	172139
3151	Energy planning occupations	0	195848	147193	158693	190895	162939	169036	0	247048	194143	189408	230104	186747	204302
3152	Industrial safety occupations prevention of industrial accidents	0	130327	191506	181074	189615	164087	176863	0	165097	256070	230351	245427	215967	228917
3153	Manufacturing equipment distribution occupations	0	113000	91688	116954	138904	188033	133799	0	132736	104755	129202	172127	200065	153065
3154	Plant maintenance and safety occupations	0	154223	138292	160004	144009	174530	153446	0	194227	190042	206729	177887	220208	196981
3155	Time-study, norm-estimating occupations	0	118098	254657	149981	138139	109313	151209	0	127660	279273	170092	155310	112752	166560
3159	Occupations in plant maintenance n.e.c.	70000	125041	149205	155391	147785	130634	144247	70000	141178	174028	181428	178695	167088	170531
3161	Captains, shipmasters (sea and river)	0	0	215950	118650	0	0	167816	0	0	263874	146892	0	0	206003
3162	Ships' deck officers, steersmen	0	59163	65967	80728	77532	92053	76834	0	109996	86319	100187	104439	113898	101859
3163	Pilots, flight engineers	0	199380	310418	463009	524862	454365	428372	0	207376	350966	609715	676644	664080	551583
3164	Air traffic controllers	0	259986	440050	549910	474015	633473	478316	0	402373	703920	898139	730413	968086	762762
3165	Functional directing occupations in land transport	0	137598	133677	134340	153168	160406	140988	0	157635	174981	161543	188320	196600	173546
3166	Functional directing occupations in postal and communications services	0	136767	198000	314465	0	380900	239809	0	149870	226158	375007	0	504687	283253
3191	Technical innovation associate professionals	0	60592	176016	151175	178176	185220	163769	0	72804	207330	196582	189254	227320	195076
3192	Quality, technological and safety inspectors	79212	125761	139408	125564	136933	140907	131646	84908	159591	165058	151137	168486	165441	160518
3193	Material and product testers, qualified laboratory assistants	104280	121144	116451	122880	144894	118079	124670	109246	163099	161872	149313	174165	146484	158160
3194	Draughtspersons	0	106302	110909	112296	103574	120497	110139	0	118444	124769	125533	121064	142355	125257
3199	Technical associate professionals n.e.c.	59150	130215	150400	143501	142883	155816	142648	72764	152738	181479	169606	174582	200195	171761
3211	General nurses	62317	74209	80436	87727	91366	95662	82050	105240	123793	130030	138792	144659	147489	132442
3212	Specialized nurses	60509	78081	85687	95266	99558	102107	87495	95825	130164	136387	148863	153367	155496	139647
3221	Personal care workers	57921	72332	76165	83905	88725	87998	81467	77441	98126	100847	110761	116841	116577	107938
3222	Specialized personal care workers	56000	83237	86400	90277	96902	98568	90116	89196	106206	114283	119969	128651	127402	118756
3231	General medical assistants	55971	76500	82599	93857	97421	98810	88365	73718	106557	113195	131010	133782	136577	122216
3232	Specialized medical assistants	60000	81203	87650	97540	104068	105866	94814	66156	125231	133405	145914	152474	154130	141944
3233	Dental assistants	60000	63114	78180	86885	91547	91970	80635	60000	71364	96566	108513	109618	109493	97599
3234	Pharmaceutical assistants	0	97627	91691	95987	99748	130189	98964	0	111258	108021	110711	119164	162110	116275
3235	Specialized medicine supply assistants	0	113315	111084	116184	113756	129209	116278	0	132036	147073	145952	143723	147589	144212
3239	Medical assistants n.e.c.	56209	94757	89037	92613	99033	102900	93327	70965	130603	125135	131155	137759	147069	130960
3241	Public health, epidemics inspectors	0	106152	111154	139299	144357	196688	142826	0	129112	120896	165761	175929	220722	164516
3242	Midwives	0	79335	87565	95118	99588	98556	89191	0	132801	139232	155240	162647	156372	144989
3244	Dieticians	0	104498	100620	126816	113189	119117	113421	0	125710	123672	161209	137959	144136	139957
3248	Dental mechanic	0	57085	62778	59299	155068	70000	60089	0	66883	62929	69579	210323	70000	67349
3250	Veterinary assistants	0	83383	83532	107708	93925	122484	94540	0	103530	125631	145268	139415	165102	130281
3311	Welfare assistants	70000	82220	95945	93629	108016	102389	91876	90520	102478	115273	124857	150515	149468	117380
3312	Mental hygiene assistants	0	85895	94175	98848	123859	116455	97188	0	112340	119185	132498	158410	163589	127846
3313	Welfare care workers	58557	71579	88584	82967	87999	88507	83473	82745	106339	121296	118218	126175	129253	118651
3314	Professional foster-parents	0	0	76507	118601	123014	0	113911	0	0	99348	139985	134539	0	133454
3315	Welfare and child protection official in charge	58100	94935	110796	121625	110326	157967	110074	58100	110854	130361	145784	127005	178541	129316

Average basic wages and earnings by occupations and age groups, 2004

HSCO*		Monthly basic wages						Together	Monthly earnings						Together
		-20	21-30	31-40	41-50	51-55	56-		-20	21-30	31-40	41-50	51-55	56-	
		HUF/person							HUF/person						
3319	Welfare associate professionals n.e.c.	60000	88317	92148	106299	107814	112726	98571	89035	107088	115232	132625	138066	143437	122826
3320	Labour market services occupations	0	130892	158288	164642	179671	184313	162491	0	161504	189808	198871	219268	233003	197537
3411	Teachers without third-level qualification	59286	82851	98127	101153	103415	107659	97104	61075	101074	119892	125943	135980	145199	121458
3412	Child- and youth-care associate professionals	59838	75183	80382	86307	89759	91631	84436	70583	97200	105176	115179	123180	128363	112979
3413	Pedagogical assistants	58895	80445	87212	96535	101021	119043	88271	59669	90786	102516	113591	126739	136193	102670
3414	Health education assistants	0	96592	132032	77900	56633	124400	100327	0	128566	157364	81432	67602	165443	120540
3415	Assistant for the education of the challenged/handicapped	60000	76719	84605	94078	106249	101783	87580	97020	92770	106285	114246	130453	124577	107549
3419	Teaching associate professionals n.e.c.	76777	96483	106628	111234	129331	119893	110291	80116	112240	127249	133532	155566	148033	131948
3511	Law clerks, court reporters	0	159329	206418	301356	0	288785	174892	0	202992	245903	371457	0	371443	220929
3512	Candidate lawyers	0	113937	233333	54000	0	0	117007	0	130692	233333	54000	0	0	132338
3513	Bailiffs	0	74300	136552	124999	167744	307248	167668	0	102556	194085	191749	267635	409268	249163
3519	Legal clerks n.e.c.	0	145600	155075	194623	194842	223929	180915	0	201263	212225	282499	259691	312755	251327
3521	Fire prevention clerks	0	146293	68106	119021	70912	173680	133991	0	191687	71870	136442	77291	222454	165480
3522	Customs and government excise officers	0	131233	167726	222743	253927	352560	160027	0	215323	275438	371906	405926	591765	263051
3523	Factory protection officials	0	80179	146749	113647	110215	152979	126455	0	129739	175947	155666	137891	168556	157773
3524	Civil defense occupations	0	85463	78516	117986	104526	162279	115491	0	94239	86123	126659	109366	186487	127799
3525	Detectives, private detectives	0	194618	255915	173508	0	0	206461	0	240806	324414	219168	0	0	258440
3529	Life and property protection associate professionals n.e.c.	0	214809	203224	166300	126701	112835	172451	0	258119	254253	178493	159998	128816	205148
3601	General secretaries	128874	141974	132419	140872	161992	146983	142329	128874	156369	157191	169685	192719	178516	165505
3602	Administrative clerks	53000	96039	111510	119029	132435	144959	116728	53000	113602	133544	141632	159556	175478	139493
3603	Personnel clerks	58000	175907	173997	156878	160352	155377	163136	83520	195122	196260	183470	185948	191598	188799
3604	Wage and social security accounting clerks	0	111126	120394	127203	142888	152389	132118	0	131438	141455	149983	166721	184381	155826
3605	Finance clerks	60956	130364	129502	126018	140618	147342	132105	60956	154192	152145	153707	169791	179935	158548
3606	Accounting clerks	53438	150921	141821	142023	159412	165286	149349	53438	164505	161155	166494	188466	196973	171868
3607	Statistical clerks	58100	124261	139441	130334	152993	160912	141427	78306	147746	170117	162390	198978	210044	178155
3608	Planning clerks	84000	226363	216527	183310	170597	192156	206356	126516	238591	246630	229583	195836	227594	230740
3611	Investment clerks	0	150942	135263	154350	143728	136959	147123	0	181431	166170	181276	169975	172027	175914
3612	Post office and communications clerks	57320	80847	94262	95664	97267	106328	92287	64361	100720	119870	116389	117957	125521	114060
3613	Real estate maintenance (caretaking) clerks	0	126754	122314	114991	130353	123930	122500	0	144138	150615	144967	162637	157437	151502
3619	Business clerks n.e.c.	59028	123250	130983	122986	133401	130107	127464	59028	136980	152403	145863	161612	157077	149637
3621	Trade clerks	69862	141441	160057	157251	142483	143966	149690	69862	164110	189442	183131	166339	166922	174935
3622	Exhibition and advertising clerks	0	173840	187934	132097	205166	176689	172455	0	200561	197400	158965	236130	207083	196544
3623	Materials control clerks, buyers	53000	146231	120234	119103	141019	121870	128991	53000	162510	139164	135127	159475	140526	146521
3624	Stock and management clerks	53000	110449	122108	117876	122197	115692	117740	53000	126064	147753	141815	139833	137572	139264
3626	Agents (services, sales)	81662	139727	138295	125984	122704	112460	134329	86488	176808	185523	171007	150665	160088	176176
3627	Valuers, auctioneers	0	96415	98477	81820	112269	53000	92842	0	115658	111226	92052	119101	53000	105221
3629	Trade and sales clerks n.e.c.	86302	129755	123841	134405	138112	156696	131710	90022	149580	151161	157218	163678	198991	156430
3631	Bank financing clerks	0	204041	226579	194171	145981	183022	198763	0	229476	271423	234956	189925	202462	234103
3632	Payment and deposit clerks	92365	150216	159188	152170	157520	122500	153545	120423	184420	184932	184577	195956	162417	185279
3633	Cash and securities clerks	0	140433	201667	146289	125194	172734	164485	0	158407	233509	188935	151774	214414	195444
3634	Insurance clerks	0	145060	153272	145906	194033	170152	157077	0	166474	195643	216948	248025	246508	206326
3635	Brokers and dealers	0	303674	483328	0	0	0	436471	0	421954	573093	0	0	0	533673
3639	Financial intermediation clerks n.e.c.	79704	141837	150363	132490	150571	167737	143682	98736	164526	186146	162989	177656	194445	172695
3641	Travel consultants and organisers, travel agency clerks	0	117954	120080	155115	174953	113549	129444	0	137922	130064	187356	199375	135245	149298
3642	Guides	91235	94169	300249	110538	154853	0	167115	94682	110205	383767	139654	186306	0	204609
3643	Hotel porters, receptionists	81048	75399	91931	81218	64288	78611	79865	81048	96552	114913	112881	74126	89886	101538
3644	Hostesses	95590	92180	117635	56154	172858	166980	100718	139951	123324	157417	56788	250460	584783	136876
3649	Tourist agency clerks n.e.c.	0	90642	84671	84531	74090	137676	90657	0	106923	102995	109330	98467	178447	110676
3711	Library assistants	56000	88768	97452	105814	111734	116864	103449	64000	105912	114388	122597	128327	139304	120868
3712	Archivist assistants	0	141626	88508	97085	129563	122410	115431	0	169897	110649	128568	160352	158159	144344
3713	Cultural organizer assistants	60000	115271	120236	133456	111241	119022	121130	66243	138537	136415	149858	136849	153927	141628
3714	Broadcasting (radio, TV) assistant editors	54000	98839	160537	136934	167889	127008	132611	54000	101680	181189	150723	172881	133407	144188
3715	Book and newspaper assistant editors	0	107495	135605	179239	206590	187448	150382	0	122460	152233	226952	256273	204050	177606
3716	Professional sportsman and sportswoman, sports assistants	0	93740	102682	95840	133226	134696	104465	0	100683	110168	103687	146852	154934	113869
3717	Translators, interpreters	0	152219	200088	107780	120073	191446	160476	0	174189	236617	127252	160495	198269	186119
3719	Cultural associate professionals n.e.c.	58009	93307	109265	108530	108942	128761	106324	59320	106212	135489	126585	129253	151095	125693
3721	Supporting actors	0	91734	89797	94845	86400	126750	92287	0	127040	118134	194366	129600	197121	135270
3722	Film, stage and related assistant directors	0	127795	107635	157554	149287	153587	132065	0	137529	158019	200898	178483	157181	170821
3723	Folk musicians	0	75966	97732	110628	95279	115502	99627	0	101049	119869	139350	125423	142647	126155

Average basic wages and earnings by occupations and age groups, 2004

HSCO*		Monthly basic wages						Monthly earnings							
		-20	21-30	31-40	41-50	51-55	56-	Together	-20	21-30	31-40	41-50	51-55	56-	Together
		HUF/person							HUF/person						
3724	Restaurant and night-club musicians	0	60607	126769	57540	100000	90000	90717	0	59435	215482	58506	100000	134667	125005
3729	Artistic associate professionals n.e.c.	72771	125045	114435	104445	136740	161999	119204	93167	140981	144680	124892	167384	202965	141965
3730	Religious associate professionals n.e.c.	0	59092	67782	0	68000	0	62508	0	67511	57889	0	68000	0	64623
3910	Clerks n.e.c	88827	119470	117394	121213	140486	150760	126146	100027	140501	144119	151392	174276	188265	154953
4111	Analytic bookkeeping clerks	87000	132766	118561	109893	111462	125865	118336	87000	144191	131220	122687	125823	140282	131254
4112	Payroll clerks	0	105761	105461	106127	108899	95522	105451	0	119524	122642	119022	126831	107191	120145
4119	Analytic accounting clerks n.e.c.	58081	117033	105875	97608	123980	98727	108016	58081	127306	118019	112198	145064	114577	122234
4121	Stock clerks	0	106745	95939	87035	106432	111363	99444	0	120176	107681	96381	120562	127565	111936
4122	Financial, personnel clerks	120000	110554	90484	99778	103399	114517	101794	108571	123281	103113	111393	117817	126422	114188
4123	Library and archive stock clerks, other filing clerks	75000	102182	96915	99384	104535	111648	101278	165776	122766	115612	119695	131211	138717	123602
4129	Office filing clerks n.e.c.	120016	106110	108152	102591	107849	117177	106846	120650	117703	124560	118651	127188	139593	123094
4191	Secretaries	65900	121361	131398	130870	146927	131779	130473	67205	133840	149533	157551	173644	160632	150873
4192	Stenographers, typists	66873	85878	87812	109292	123587	114229	103124	66873	103922	108207	134335	149283	141362	126121
4193	Office administrators, clerical writers	69472	85567	86219	91765	96977	98413	89912	71568	95671	98743	105645	113450	115760	103078
4194	Office photocopying machine operators	0	91893	79737	97457	130656	109075	101539	0	93377	92368	130738	144411	127577	117148
4199	Office clerks n.e.c.	76404	107909	103551	96774	101169	105937	102940	83218	122535	115847	112805	117631	120164	117458
4211	Postal and bank tellers	53000	112194	113911	112662	113489	115987	113031	56000	125615	126221	141599	140935	145570	133734
4212	Shop cashiers	67306	72806	69759	71100	71340	65820	71064	78647	84104	83508	84217	85783	75577	83893
4213	Ticket clerks	0	88639	80777	99811	94518	108939	93950	0	103860	103059	124524	130020	136383	118901
4219	Tellers, cashiers n.e.c.	55104	76744	78156	88501	98782	93513	85897	65889	99456	102257	115255	125973	118122	111021
4220	Electronic data processing administrative occupations	76451	95575	112476	100186	114830	119643	103754	86211	109645	132772	121236	133222	143955	121768
4291	Client information clerks	82936	131440	119390	112889	115312	80881	121024	162125	167905	146037	139113	153240	97807	152848
4292	Telephone, telex and telefax operators	53000	96459	82070	83833	83063	96530	88045	54079	116099	96725	102401	104867	110891	106001
4299	Other management (customer services) clerks n.e.c.	81523	99495	104812	106932	107022	103478	103866	84572	120537	123723	125842	128185	131177	124305
5111	Shopkeepers	0	78981	86278	73326	81015	80231	79764	0	93396	92526	85068	88939	86049	90476
5112	Shop assistants	59346	61708	62302	62273	64127	67434	62278	65355	70648	70377	71192	73009	77373	70947
5113	Market and stall salespersons, street vendors	0	53000	0	53005	0	0	53004	0	55237	0	70725	0	0	68359
5114	Occupations in making up consignment of goods	64991	73572	76183	76222	72667	69366	74437	86037	83695	87822	91339	82842	73088	85957
5115	Buyers/receivers, merchandises	61329	61875	73204	64787	71536	69601	68059	68131	66690	78006	69427	84493	84245	74909
5116	Display and decoration designers, demonstrators (e.g. fashion models)	0	99177	98413	109346	72931	70000	92452	0	108596	135673	131006	77817	77234	108233
5119	Wholesale and retail trade workers n.e.c.	53001	72249	75925	76575	83241	75314	75172	56208	86120	89964	90096	93061	85317	88371
5121	Restaurant managers, restaurateurs	53004	60412	65546	84628	90084	62429	70501	54772	67931	69374	89880	95920	69629	76393
5122	Confectioners	53808	67908	67871	66694	108052	72228	70686	56802	75268	75794	71865	116215	81440	77775
5123	Waiters, restaurant salespersons	57397	58730	62277	64285	63861	74458	61039	64797	68235	73685	76855	70856	86603	71415
5124	Cooks	54571	69157	79966	82824	79801	87161	78629	61065	81526	92228	98020	92347	100694	91835
5125	Chambermaids	0	62235	61725	72296	59463	64002	65087	0	67413	74921	84750	69431	75842	76454
5129	Hotels and restaurants workers n.e.c.	63218	63878	68431	70016	82492	78968	67464	74236	79201	81183	85882	94217	88710	81587
5211	Conductors, sleeping-car conductors	53000	59172	67051	75255	79395	84472	68595	53000	101067	113404	131659	137346	150404	117616
5212	Ticket inspectors	53000	77973	100674	91031	103229	91137	92584	53000	105790	158174	127326	137183	126524	132018
5213	Travel stewards, air-hostesses	0	84162	97875	132158	147775	183300	120541	0	120012	104031	202685	213649	188522	166931
5214	Traffic dispatchers	0	91682	99227	104941	99187	80651	99899	0	131487	152532	157534	146252	87100	148441
5219	Transport workers n.e.c.	0	85019	86376	92523	101091	77963	88911	0	121910	120794	138121	150234	108572	128974
5221	Train driver assistants	58223	77217	95309	79342	100763	73322	83129	70486	99546	155787	115197	120920	103203	118830
5222	Railway brakemen, shunters	65693	68220	78680	81292	97333	87992	78355	97565	102391	119847	124348	136562	164071	118844
5223	Switchmen	53600	60221	65572	68259	75879	77303	67309	81841	92243	104793	107617	121466	111046	105746
5224	Train receivers	0	56667	62824	74609	77700	85100	68689	0	86048	96414	116378	117292	113584	105292
5229	Occupations related to driving of vehicles n.e.c.	57615	73606	101533	89292	108387	96450	90764	75307	82693	130422	121949	136605	119852	114971
5231	Mail carriers	60000	66702	72525	73494	78715	76067	72605	61713	80462	87551	88700	93649	91402	87443
5232	Travelling post office handlers	0	83100	74050	89500	62916	0	78618	0	138088	121750	151071	70124	0	127478
5233	Postal truck driver helpers	0	64000	74518	72594	82243	79500	74035	0	88238	102859	101640	113315	112139	102589
5234	Telecommunications workers	0	107703	130245	150059	124884	145475	130901	0	141399	159756	206379	160050	181239	168283
5239	Communications workers n.e.c.	60000	66594	72604	77717	76816	75743	74039	71731	93746	93554	107363	107932	95651	100461
5311	Hairdressers, barbers	53076	55108	67094	61818	56524	77560	61026	61566	70393	94338	73737	63103	106407	77588
5312	Cosmetologists	0	77502	70704	72524	53000	140000	71865	0	77021	70960	87407	54958	140000	74442
5313	Manicurists, pedicurists	53000	51801	55343	59664	80000	53000	54410	53000	53043	57260	65032	80000	53000	55713
5314	Masseurs	58000	67543	68093	76174	82558	94983	72336	71185	77633	78581	87604	96410	108946	83415
5315	Housekeepers	0	53000	0	224700	121916	0	76579	0	51240	0	283889	123758	0	77430
5316	Dry cleaners, dyers	0	101327	95377	66323	76329	70630	82806	0	159376	102146	69877	106740	71671	105988
5319	Personal services workers n.e.c.	58000	69880	59262	74321	80665	81100	67991	55238	77894	69208	83346	102237	102317	79682

Average basic wages and earnings by occupations and age groups, 2004

HSCO*	Monthly basic wages						Together	Monthly earnings						Together
	-20	21-30	31-40	41-50	51-55	56-		-20	21-30	31-40	41-50	51-55	56-	
	HUF/person							HUF/person						
5320 Health and educational services workers (e.g. assistant nurses, ambulance men, hospital orderlies, nannies)	55527	60044	69049	75756	79492	79899	72750	88802	95766	99018	96790	99025	102578	98095
5330 Welfare services workers (e.g. communal or home based personal care workers)	56000	68597	72302	77076	80133	84260	75870	60667	84891	84256	91460	96323	102339	90402
5341 Photographers, photo and film developers	0	64819	73774	105443	108059	114555	92731	0	120148	104407	252160	130533	148371	174342
5342 Light technicians and other motion picture workers	0	88525	129951	108997	131168	137452	111828	0	126895	158393	142613	211026	228470	147973
5343 Scenery shifters	82495	86476	90805	93903	111663	95316	90450	170551	122370	143479	134085	184041	127281	136604
5344 Cinema projectionists	0	76922	82616	93512	81427	85764	86057	0	87969	91435	103718	94917	93415	96468
5349 Cultural, sports and entertainment services workers n.e.c.	70000	65891	81139	78074	91995	96401	77439	88308	84196	97556	103557	119255	122537	98174
5351 Heating maintenance workers and chimney sweeps	0	77944	79544	76407	103093	72470	82303	0	94476	115497	106532	135906	87946	112147
5352 Janitors, building concierges	0	66886	95896	78053	83339	85225	82295	0	71151	105346	90298	103914	98415	96157
5353 Health exterminators	0	75600	69520	68637	96950	0	70442	0	102028	93629	103157	127006	0	102177
5354 Funeral services workers	0	66073	70035	69233	77949	80029	72076	0	69845	81815	76671	87523	92011	81353
5355 Public place inspectors	53654	76702	87889	94553	114172	135321	95245	54193	95235	121285	124366	135092	166272	120885
5359 Housing and communal services workers n.e.c.	62024	65330	78589	81624	75265	92849	80275	57593	85569	97698	93765	89505	112009	95631
5361 Policemen	0	134408	185961	207445	251543	286111	161219	0	167571	227052	253518	303304	343578	198704
5362 Fire-fighters	83374	114511	141315	176828	284409	312399	140606	112237	171220	206003	248351	378574	461693	204410
5363 Penal enforcement warden	96059	103994	115381	126614	173583	98500	110527	107337	131092	145721	154357	195420	116186	138945
5364 Natural reserve wardens	0	56655	67548	72712	77304	55339	64306	0	61767	79613	82140	82955	58114	71679
5365 Bodyguards	58000	163539	60000	265000	0	0	140618	58000	233893	60000	322693	0	0	179234
5366 Security guards	62139	63030	66587	67059	65377	58837	64699	68434	85077	95738	98006	89975	78528	90637
5369 Protective services workers n.e.c.	56309	78456	94711	81796	90758	76872	85394	63684	107207	129280	108878	120285	93674	114177
5371 Drainage and sanitation workers	0	91276	90202	83965	83826	100592	88779	0	116825	117829	115206	126231	125606	119105
5372 Public bath attendants	79312	69432	79105	76480	83332	71557	75977	92957	83589	95237	103201	105000	87235	95183
5373 Water supply workers	0	73853	85515	90448	88822	94228	88277	0	96756	101743	108160	113133	113819	107286
5379 Water treatment workers n.e.c.	65349	72639	85761	85084	85078	88911	84277	93357	93157	119874	114354	114885	121931	114223
5391 Debt collectors, electricity, gas and water supply meter readers	0	75345	80251	73810	78723	77704	77040	0	93902	103334	101904	102555	101546	101452
5392 Rental services clerks	0	69668	0	75364	70000	85100	71379	0	131717	0	94687	93333	85100	110071
5399 Service workers n.e.c.	57772	70596	70047	82579	81802	79185	75449	68660	93004	92394	105225	98134	97963	96630
6111 Crop growers	0	62335	68846	64857	61987	60080	64468	0	74944	79606	80070	83852	75543	78954
6112 Bio-gardeners	0	0	0	53000	0	0	53000	0	0	0	53653	0	0	53653
6113 Vegetable growers	53000	53005	64918	53460	53009	53006	59535	53000	87173	87803	70241	59808	58312	80524
6114 Fruit growers	0	53738	53798	62181	64068	57846	58347	0	58891	61882	72701	108278	66648	71069
6115 Wine growers	0	82377	89700	81424	68771	63607	78106	0	85204	95078	83744	71001	72223	81877
6116 Ornamental plant and flower gardeners	0	58378	70793	61189	86690	70573	66346	0	66388	94375	72309	94122	83813	79400
6117 Tree nursery workers	0	72651	54244	76268	78017	70960	72186	0	86622	54962	86373	89286	89793	83401
6118 Park and landscape workers	56663	63441	65175	66335	64116	71907	65948	58065	70281	78681	76213	74467	83553	76658
6121 Medicinal herb growers	0	0	70000	0	0	0	70000	0	0	80472	0	0	0	80472
6122 Reed- and poplar-farming workers	0	53009	70000	58673	53009	0	57025	0	60810	80212	60392	88877	0	70839
6129 Crop growing and gardening workers n.e.c.	53914	57705	60136	67503	67146	77110	63554	54815	67334	67939	78625	76999	87235	72973
6131 General livestock-farming workers	53878	74875	60900	64540	68097	76452	67200	84347	116759	79691	87247	88936	94456	90666
6132 Cattle-farming workers	73447	65846	70536	65642	68823	67408	67640	84762	95041	99643	92043	94680	101130	95566
6133 Pig-farming workers	60642	66437	63649	64985	61454	68598	64482	65707	91087	87586	90656	90048	92079	88617
6134 Horse-farming workers	53492	66853	70911	110178	68364	72986	75030	54232	76031	83642	119567	72686	83944	84748
6135 Sheep-farming workers	0	55388	55899	75056	76570	0	66048	0	65108	75197	77940	86242	0	75345
6136 Poultry farming workers	165000	60736	65801	63246	58323	66752	63525	157500	92421	97227	86349	81936	92537	89831
6137 Small animal breeders	0	82000	53009	123999	103600	69500	94884	0	85500	88123	127925	103600	80863	106806
6139 Animal husbandry workers n.e.c.	56772	67197	67169	64799	59737	67731	65390	58629	81464	91237	85179	83075	87372	85816
6140 General farming workers	0	58387	79188	63384	66366	62435	66135	0	76528	91941	75283	85034	70488	79917
6211 Foresters, aid foresters	0	73593	64664	78599	108455	84643	74372	0	84070	69710	91296	124810	96078	83796
6212 Forest tree nursery workers	53000	55488	53000	58910	65767	56615	57066	53000	73787	53000	61925	76318	66686	62795
6213 Logging, lumbering (manual and machine operating) workers	0	63081	63486	60596	71342	0	63216	0	62486	63869	60747	84214	0	63843
6219 Forestry workers and loggers n.e.c.	0	54793	56800	59055	58123	63338	58698	0	60046	61577	66685	61395	69971	64479
6221 Hunters, game raisers	0	64618	60783	74293	76800	56049	65956	0	67401	71471	83977	76800	58306	72435
6229 Game farming workers n.e.c.	53000	62637	67110	76188	60630	69782	68468	73188	77106	75697	88749	70292	72461	77861
6311 Fishermen, fish farmers	55355	70964	79212	85415	61830	71767	73671	67840	79173	85924	98104	65146	71210	81020
6319 Fishery workers n.e.c.	0	59254	69965	60109	56468	0	62668	0	71494	98021	62169	72476	0	78780
6411 Plant protection, plant health protection workers	0	82500	92882	73198	121421	0	90119	0	128000	97739	146274	121421	0	131785
6412 Soil conservation and amelioration workers	53000	53731	66834	100900	0	68149	63029	53000	53980	104093	131050	0	114385	89731
7111 Deep-drilling workers	0	70497	82649	88579	59394	92795	76130	0	108200	141651	167996	69249	100969	115103
7112 Blasters	0	0	102252	114088	105826	159735	112078	0	0	103404	157387	113543	164597	133557

Average basic wages and earnings by occupations and age groups, 2004

HSCO*		Monthly basic wages						Together	Monthly earnings						Together
		-20	21-30	31-40	41-50	51-55	56-		-20	21-30	31-40	41-50	51-55	56-	
		HUF/person							HUF/person						
7113	Miners, aid miners	0	56442	67117	67796	78008	76988	67405	0	289347	227445	204528	215222	270811	229130
7114	Trammers	0	57122	60295	57905	56033	58223	58204	0	152120	147867	156996	88106	261922	152810
7115	Quarry workers, stone cutters	0	0	128048	95988	0	109494	105651	0	0	211238	179089	0	130327	182910
7119	Solid minerals extraction workers n.e.c.	0	83772	59463	77604	62697	89600	68833	0	187083	132956	143258	140840	136811	140408
7121	Crude oil extraction workers	0	150321	159617	177095	191961	149535	171189	0	229071	232925	268961	274096	191822	252449
7129	Crude oil and natural gas extraction workers n.e.c., research drilling workers	0	107400	119501	124885	75145	135134	107635	0	163674	233263	206836	97961	172756	168960
7211	Meat, fish and poultry processing workers	57374	63560	66735	65360	65303	61385	64898	75300	82988	89842	86024	89804	80200	86250
7212	Food preservers, fruit and vegetable processing workers	53009	62138	68231	67868	69316	61596	66361	53223	74475	82838	79814	86324	69883	79191
7213	Vegetable oil manufacturers	0	0	0	147734	160765	131393	146957	0	0	0	307999	328024	273778	304667
7214	Milk processing workers	0	74050	68983	72585	79470	0	73730	0	116513	96474	96826	124318	0	107740
7215	Milling industry workers	0	64697	82173	68757	101166	63133	75309	0	87161	108764	90570	131379	102948	100292
7216	Bakers, pastry industry workers	57926	63186	63691	64406	62811	71430	63872	78685	83883	90115	90222	85679	107761	88252
7217	Sugar industry workers	0	53009	88547	113500	53009	0	89179	0	55822	98145	145808	30668	0	101541
7218	Sweets industry products manufacturers	60830	70777	95125	78055	66720	102640	79567	72261	87293	116693	90785	95003	112679	96562
7219	Food processing workers n.e.c.	53000	67236	80665	72067	75271	64755	72755	53000	89902	104747	90730	89693	88333	93338
7221	Alcohol, alcoholic drinks manufacturers	0	77334	66294	74073	90162	0	77516	0	77334	67963	98769	99169	0	89520
7222	Wine and champagne producers	0	68819	75014	86243	82794	71738	77371	0	77306	78633	93751	86951	79491	83934
7223	Brewery workers	0	101996	109303	95525	214013	99250	130151	0	152616	154701	149280	271219	151200	180788
7224	Soft drinks, mineral and soda water manufacturers	0	157650	111776	119498	54676	113971	114302	0	229083	155472	154127	69814	195136	158277
7230	Tobacco preparers and tobacco products manufacturers	0	0	147382	134969	0	0	138671	0	0	181924	164360	0	0	169598
7311	Fibre preparers	0	65492	53008	0	0	53000	58348	0	88324	62817	0	0	113083	78844
7312	Spinners	53000	55253	62301	62435	70437	65000	61721	85276	75805	89970	86761	102325	90204	87844
7313	Weavers	0	59583	59340	59739	64972	56626	60473	0	80235	64645	72941	82872	60802	74293
7314	Knitters	0	55009	71773	62278	60784	53000	63138	0	62419	81005	77142	71572	53000	72248
7315	Dyers, textile printing, finishing workers	0	77883	57295	68187	70679	53009	68908	0	102861	72453	95628	93729	61639	91193
7319	Textile industry workers n.e.c.	53000	58997	62448	60635	62626	70627	61507	53000	65969	73857	72031	73318	80935	71710
7321	Tailors, dressmakers, needlewomen, model makers	53086	58745	58653	58381	66436	63217	59399	63950	70859	68920	70889	79570	76186	71149
7322	Tailor's cutters (in manufacture of garments)	0	67205	67520	65690	72323	76976	67796	0	88315	85595	80643	87377	123782	85611
7323	Hatters, milliners, cap makers (except knitters)	0	53000	59092	0	0	76472	69819	0	53000	59092	0	0	103140	87079
7324	Pelt dressers, fur dyers	0	0	63682	86466	119030	0	87270	0	0	79983	91319	130697	0	94238
7325	Furriers	0	0	73463	96807	0	0	84894	0	0	73918	117691	0	0	95353
7329	Dress making and fur processing workers n.e.c.	0	74313	101397	71306	81677	66171	81153	0	86933	114174	85994	91873	79045	94299
7331	Tanners, leather dressers	0	0	0	0	67000	0	67000	0	0	0	0	73878	0	73878
7332	Saddlers, leather belt makers	0	53000	53000	80000	0	0	54106	0	53000	53000	89167	0	0	54482
7333	Fancy leather goods and luggage makers	0	62234	63754	68329	65934	74191	66603	0	70475	72092	80853	80766	92015	78205
7334	Leather glove makers	56485	55553	56888	55097	53836	64446	55944	54830	67592	65965	67630	58285	64044	66049
7335	Shoemakers and repairers	0	60306	61532	66062	73808	58975	63176	0	66649	68577	74948	81226	62429	70557
7336	Leather dressmakers and repairers	0	53009	55073	59514	73481	53878	57862	0	47961	59779	58674	73481	52274	58552
7339	Leather industry workers n.e.c.	53009	61718	65980	66114	72337	76313	65175	58810	68389	80066	74315	72166	76313	73155
7341	Cabinet-makers	55166	63542	69427	73236	75095	78044	68677	55973	66045	75982	80124	89153	85695	74367
7342	Building joiners	65441	63880	70474	74939	87963	91145	73829	65491	70816	83633	85806	102619	103734	84497
7343	Upholsterers	63322	68969	76139	78193	81152	85873	75197	94327	81876	86733	97483	116431	113447	93549
7344	Wood pattern makers	0	87646	97797	77886	57000	90355	90358	0	126890	124105	83503	57000	113452	113613
7345	Coopers, wheelwrights	0	73865	0	87776	72730	75021	76457	0	217009	0	87776	76369	78446	139291
7346	Wood turners	0	62118	55396	57125	63914	89889	63417	0	62949	66794	66562	76190	96517	70719
7349	Wood industry workers n.e.c.	53866	62877	61473	64241	66859	71601	63765	60995	77907	71703	73554	76462	82826	74982
7351	Typesetters, typographical editors	0	85341	114173	126174	90132	71725	101893	0	110368	151199	165526	98029	73973	129509
7352	Printers	0	105193	119877	138061	140757	111022	122782	0	139017	168352	211328	187765	130835	171859
7353	Relief printing, photogravure, planography preparatory workers	0	71971	75673	90866	99088	102401	86210	0	86995	100582	119197	144689	132208	113533
7354	Bookbinders	0	75132	79853	82130	75830	90909	79693	0	96518	103482	115146	94441	98837	103502
7355	Recorded media (audio, video, computer data carrier) reproduction workers	0	60874	119021	99702	104044	91200	88309	0	79165	134150	172903	123628	91200	116855
7356	Photocopying workers	57221	76293	69178	90872	84381	94184	81689	61037	98144	84421	122378	102207	113422	101669
7359	Printing workers n.e.c.	101435	70724	78188	76204	74618	73691	75321	116163	85946	101403	95594	83936	88294	93272
7411	Metallurgical raw material preparers	0	82863	102788	116406	93483	85162	104554	0	130902	190240	181896	165703	137269	171748
7412	Iron, steel and non-ferrous metal smelters	0	100033	108644	96339	114045	106000	101155	0	173239	174426	148577	183431	192571	163852
7414	Sheet metal workers	0	99532	101952	95523	105045	74023	98172	0	173281	159019	149575	144510	114341	154652
7415	Metal casting workers	53009	87675	90496	81090	82231	92959	86060	65546	138740	147760	127155	121690	122308	133394
7419	Metallurgy workers n.e.c.	140430	87319	107697	94213	80630	143500	94975	157816	133035	177252	146458	114408	226013	146644
7421	Locksmiths	67533	77273	87937	87405	91730	95253	87310	70729	95068	110574	107512	109716	114643	107095

Average basic wages and earnings by occupations and age groups, 2004

HSCO*		Monthly basic wages						Together	Monthly earnings						Together
		20	21-30	31-40	41-50	51-55	56-		-20	21-30	31-40	41-50	51-55	56-	
		HUF/person							HUF/person						
7422	Tool and die makers	0	114426	132718	127213	132601	124511	127268	0	156493	152511	171688	178666	146773	162824
7423	Forging-press workers	73031	93439	99988	93891	103080	99051	97068	83923	129103	138872	123070	131600	118994	127745
7424	Industrial precious metal workers	0	69524	79995	77830	66122	92015	77935	0	81178	79995	124291	68628	105603	95980
7425	Welders, flame cutters	74194	78160	87167	87680	93880	89800	86155	100849	101669	113319	112783	118641	115438	111233
7426	Blacksmiths	53009	82613	86696	82802	82426	91173	83966	65353	122582	118378	104234	94642	139078	111745
7429	Metal processing, shaping and forming and surface treatment workers n.e.c.	69163	78197	86368	79413	86229	84058	81967	80922	102527	118313	104821	116771	100384	108729
7431	Motor-vehicle mechanics, engine repairmen	77766	73158	85786	92426	95068	98608	86034	87739	88879	102131	115119	119657	120313	105233
7432	Aircraft mechanics, repairmen	0	141973	210571	170008	80652	163346	165953	0	173197	273291	250747	82538	178225	217984
7433	Agricultural equipment mechanics, repairmen	73225	66646	72292	77610	77021	70823	73974	78317	81686	87913	93074	96053	90839	90471
7439	Mechanics, repairmen n.e.c.	64017	91890	102765	101455	110993	101541	101318	88342	132375	148581	136764	148414	127771	139470
7441	Mechanical instrument mechanics	74211	83081	99218	93661	97824	117396	95473	106094	110314	115822	119951	127230	142280	119623
7442	Precision instrument mechanics	76993	87090	78815	84648	91982	116611	87043	81210	103524	95280	103123	112495	122188	103558
7443	Electronic instrument mechanics	71607	82939	99236	107425	102718	115309	100036	76213	109347	124979	139132	137717	161034	130762
7444	Radio-, TV- and computer-mechanics	0	113774	115745	109386	162857	89290	112779	0	153174	152449	133074	207968	96795	142508
7445	Electrical equipment mechanics	66071	85919	93199	92179	100415	87061	91590	94209	114743	128531	128616	143130	116384	126116
7446	Opticians	0	76922	83212	83188	0	102967	80760	0	103010	102111	97274	0	120435	101321
7449	Electrical equipment and precision instrument mechanics n.e.c.	58500	77704	83450	82096	91710	102598	83701	84457	109196	116854	117164	128320	142450	117878
7490	Steel and metal trades workers n.e.c.	72633	73842	75515	75543	78838	87472	76271	110388	96105	99174	98906	108790	104555	100070
7511	Animal hair and feather processing workers	0	56827	60420	56316	60135	0	57906	0	77331	82300	64271	71710	0	74255
7512	Reed and poplar processing workers	56339	51504	52127	55583	57950	60044	55996	58454	53470	53618	62002	60441	61783	59381
7513	Broom and brush makers	0	54039	55836	59845	60369	53000	56993	0	66492	66112	64981	67330	66466	66373
7514	Toy, fancy-goods, and sporting-goods makers and repairers	0	57549	57455	59354	69342	53000	59235	0	58792	57840	59354	106029	53000	65338
7515	Embroiders, lace-makers	0	0	69000	59729	66000	94000	66038	0	0	69000	80744	66458	94000	79330
7519	Handicraft industry workers n.e.c.	0	55601	59151	61009	77968	53002	61410	0	57489	60079	111945	81229	53002	81010
7521	Sign painters	0	59641	0	62332	0	85000	69784	0	78090	0	62800	0	85000	77103
7522	Jewellers, engravers, precious stone grinders	0	56554	53632	53000	99158	0	62495	0	56554	53632	53000	99158	0	62495
7523	Potters, ceramists	0	98776	125303	112383	152190	142486	119047	0	117467	144715	125262	169180	147540	134726
7524	Glass-makers	53009	69226	61701	62672	62837	79454	64752	57224	108618	97661	94774	89660	104837	98844
7525	Tire and rubber products repairers	0	70097	75377	75661	92171	103491	74218	0	73977	75859	86933	96101	103491	79333
7526	Musical instrument makers, repairers	0	81347	164000	91753	90765	143752	93611	0	81347	214033	91732	91538	235117	99929
7527	Concrete building block makers	53009	73755	78838	74042	73221	81190	74694	76798	118476	123048	104555	108606	131615	114527
7529	Miscellaneous industry workers n.e.c.	53009	64386	68127	71787	63973	71342	67876	53009	73758	83095	85141	81296	87213	80903
7530	Stock clerks, warehousemen	68440	83746	93888	93203	96091	98541	91528	74534	98777	113812	111803	116421	113035	109304
7540	Laboratory assistants (without qualification)	80109	92790	108396	111634	102271	117533	105879	96423	119898	137208	142508	131574	143449	134874
7611	Bricklayers, masons	65480	61081	64840	70791	75182	75774	68550	72654	63034	70614	79604	83020	84263	75101
7612	Carpenters, scaffolders	64485	74598	71162	68234	75178	83701	72957	64485	81288	83579	79459	84084	106406	83745
7613	Reinforced concrete frame assemblers	70343	66116	91484	75192	75718	88669	75518	79764	71116	99619	92401	85282	103100	87849
7614	Building block assemblers	53009	58657	72372	72231	80499	63591	69266	53009	61763	85208	79723	97947	63591	77545
7619	Building frame workers n.e.c.	0	64809	85355	83014	75328	89833	79453	0	69238	99600	95660	108645	100562	92643
7621	Plumbers and pipe-network fitters	66758	74617	87813	90610	88902	104630	87614	76926	90429	109593	115921	113820	134992	110422
7622	Air-conditioning and ventilation mechanics	0	65793	76434	80413	88964	142490	82977	0	73740	88758	93400	106643	160031	95472
7623	Elevator repairers	0	68664	139786	99143	146698	102535	107366	0	112316	193878	166137	175991	157429	162284
7624	Building electricians	61786	77779	85932	88093	93886	98644	87671	68079	93014	112057	116563	120304	121641	112282
7629	Building-assembling workers n.e.c.	67225	70776	77376	85550	89376	91330	81346	76140	85604	89604	97775	105871	117561	96185
7631	Insulation workers	53000	67342	61973	73828	88976	73962	71134	53000	72549	66456	81951	100789	75175	77848
7632	Roofers	0	60505	54985	72481	65104	80818	63646	0	62244	55751	74295	69527	88869	65405
7633	Building tinsmiths	53331	68850	71781	77517	81077	67582	73548	51768	75116	87164	83060	89169	68927	81253
7634	Tilers, coverers	55339	61813	66790	69499	77757	69186	66822	58703	67213	70346	72982	91110	78010	71708
7635	Painters	59320	67096	68923	71623	76434	76958	70492	64295	77916	77444	82297	85118	89623	80469
7636	Building stone cutters, stonemasons, artificial stone setters	0	63002	74084	78638	96602	114708	74140	0	64088	74795	85207	92656	114708	75561
7637	Stove makers	0	0	0	83945	53000	0	71420	0	0	0	195042	53000	0	137549
7638	Glaziers	0	59119	58769	80177	85762	63000	65997	0	61104	62146	82597	95393	63000	68743
7639	Building finishers and related trades workers n.e.c.	53009	67223	78604	76140	70654	81408	73972	53009	79461	94822	87594	74626	99761	86065
7641	Road construction and paving workers, road maintenance workers	83571	98683	94134	99165	103739	107880	99139	83571	128677	121733	126819	132536	134204	127205
7642	Railroad construction and maintenance workers	56403	66401	70169	80385	86621	98469	76812	71544	95528	101362	108730	114745	116772	105536
7643	Bridge structure construction workers	0	0	0	0	86379	0	86379	0	0	0	0	93585	0	93585
7644	Pipeline setters	70000	68586	66954	73092	84175	0	73640	78583	95258	122435	111320	100749	0	106833
7645	Underwater construction workers	0	55216	71674	83797	68060	99980	74947	0	56695	93520	109091	78863	129979	92732
7649	Civil engineering workers n.e.c	53000	111279	114982	104796	84073	77814	102973	53000	133017	149536	148746	99897	89190	131617

Average basic wages and earnings by occupations and age groups, 2004

HSCO*		Monthly basic wages						Together	Monthly earnings						Together
		-20	21-30	31-40	41-50	51-55	56-		-20	21-30	31-40	41-50	51-55	56-	
		HUF/person							HUF/person						
8111	Food products machine operators	60830	79744	88182	88696	92405	85626	86386	63968	107133	122004	122643	132215	115163	118875
8112	Beverage products machine operators	0	67920	82792	77651	80390	67001	76209	0	97358	98348	84026	94730	68334	94077
8113	Tobacco products machine operators	0	101701	116667	187379	177360	207900	135541	0	107672	143072	218543	209066	242055	159933
8121	Textile industry machine operators and production-line workers	54747	62506	66690	66040	66007	65374	65025	76022	90187	94880	90703	97904	87022	91993
8122	Dressmaking machine operators and production-line workers	50353	59272	59598	59707	56998	55249	59119	51139	76110	74078	71226	67610	61132	72716
8123	Leather tanning and processing machine operators and production-line workers	53009	58882	61115	58533	66314	53009	59901	53263	85420	87329	70338	82145	88907	79113
8124	Shoemaking machine operators and production-line workers	56485	60156	63790	63851	59279	59623	62292	53795	68876	74893	73918	70177	69689	72444
8125	Wood processing machine operators and production-line workers	54442	68539	69185	69256	65018	67670	68313	52222	93617	91327	95812	83541	92908	91996
8126	Paper and pulp industry machine operators	62012	84793	98267	101181	103989	115199	96632	77739	120237	171458	162137	165302	205869	154778
8127	Printing machine operators	0	93875	98044	102123	69667	105943	95511	0	145546	156360	163630	87259	140056	147680
8129	Light industry machine operators and production-line workers n.e.c.	62788	79111	76177	72361	73584	72138	75757	88223	112868	105661	102987	99743	106900	107001
8131	Petroleum refinery and processing machine operators	0	139997	185337	189612	228967	175077	179977	0	203475	276051	273655	356470	243471	265436
8132	Gas-making and processing machine operators	0	88701	96417	97737	99584	82062	94738	0	115772	169956	150147	169109	123559	149228
8133	Basic chemicals and chemical products machine operators	0	99712	107460	119449	117350	120518	111573	0	162590	166285	190982	184274	190560	176771
8134	Pharmaceutical products machine operators	0	104237	125372	137745	115899	138782	123568	0	144749	210037	213736	178954	231501	193948
8135	Fertilizer and plant-protection products machine operators	0	77862	89534	100530	130130	94295	97157	0	148327	192678	175007	285768	176028	180837
8136	Plastic processing machine operators	68800	67954	72940	75863	74536	84352	73238	87423	95575	102721	106898	104796	112073	102620
8137	Rubber goods manufacturers, vulcanizers	71587	92333	94381	86453	95210	106865	91680	116245	144150	156813	129623	147744	153962	144046
8141	Ceramic products machine operators	0	68831	62906	79881	65743	122230	73709	0	94517	76120	118604	87432	193248	101446
8142	Fine ceramics products machine operators	0	53104	55548	58983	57285	0	55575	0	165687	145482	121650	139685	0	146968
8143	Glass and glass-products machine operators	0	88207	106517	80886	78099	190000	92552	0	125970	148277	121050	120834	190000	132275
8144	Concrete building block machine operators	78210	96675	111484	102441	85051	53000	97785	122975	180621	159598	184761	182918	53000	172397
8145	Lime and cement products machine operators	0	68201	95304	102592	134174	136259	99211	0	88321	210252	228086	230743	192702	199657
8149	Building materials industry machine operators n.e.c.	66022	72128	85674	87799	78139	87960	82216	146220	111947	135835	141048	113021	159678	130776
8191	Metallurgical machine operators	58632	100326	94164	90014	90067	83314	92604	80078	164756	163872	145291	135956	125212	150315
8192	Metal working machine operators	55719	86352	89542	86810	89595	80348	87228	79440	142464	134773	123887	133157	107839	127000
8193	Production-line assemblers	66215	72189	75504	71633	72438	73084	72729	88880	102077	106372	99623	99630	92337	101709
8199	Processing machine operators, production-line workers n.e.c.	67392	72752	77985	78430	77640	75466	76184	87628	100559	111361	107185	108350	102304	105840
8211	Solid minerals extraction machine operators	0	101250	96171	104927	112454	87250	102465	0	189616	170806	197017	201671	181384	189173
8219	Mining-plant operators n.e.c.	53000	91217	89613	94223	104044	77232	92683	53000	136817	148579	144991	152413	150321	145853
8221	Power-production and transformation plant mechanics and operators	0	105889	117934	122744	101918	107839	115529	0	205232	202026	199506	175283	169095	192433
8222	Coal- or oil-fired power-generating plant operators	0	149525	130244	125464	129963	107084	127112	0	321299	255400	240644	246601	179504	243712
8223	Nuclear-fuelled power-generating plant operators	0	118300	0	0	0	0	118300	0	216656	0	0	0	0	216656
8224	Hydroelectric power-generating station mechanics and machine operators	0	0	114500	113000	98000	119513	111689	0	0	219623	128597	113164	132705	159960
8229	Power production and related plant operators n.e.c.	0	74153	90790	91552	81233	95410	86780	0	102271	142195	132707	117762	153145	128959
8231	Water works machine operators	0	80120	82222	88157	99071	92944	88570	0	96306	116441	128681	140267	130343	124754
8232	Sewage plant operators	0	78515	82426	88849	85284	78499	84715	0	112556	115353	136424	125355	117373	125983
8233	Water pump operators	0	63341	78244	89920	79578	61065	75826	0	96703	108835	140393	124728	93774	114436
8239	Water treatment plant operators n.e.c.	0	82296	84141	82980	91570	97594	86189	0	124263	135688	125842	140552	142488	132481
8240	Packaging-machine operators	63940	80588	79631	89883	96313	99342	85459	105773	115458	113721	121496	130571	145227	119758
8291	Boiler operators (licensed boilermen)	58000	71996	80008	81507	83771	84631	82363	58000	102728	108464	113613	114007	109529	111719
8292	Decontaminating machine and equipment operators	0	77730	135564	65900	0	0	79238	0	127977	205102	95925	0	0	122635
8293	Agricultural machine operators, mechanics	59570	64894	61696	65209	77703	75093	66578	75732	70629	91106	84411	96895	85484	84156
8299	Other non-manufacturing machine operators n.e.c.	58256	67335	76991	87125	86960	77947	78963	71807	92817	109349	121270	118399	100470	109317
8311	Agricultural engine drivers and operators	63448	64213	66802	68199	66342	64660	66584	78617	92322	97539	101521	95102	94159	97322
8312	Forestry plant operators	0	75273	53001	69664	63067	100330	70672	0	97938	60282	96814	95567	126418	94915
8313	Plant protection machine operators	0	58223	53002	94009	0	77000	75948	0	127384	78539	135593	0	77000	112823
8319	Agricultural and forestry mobile-plant drivers, operators n.e.c.	60830	67330	70457	67233	61306	67469	67372	77070	71617	86620	90849	71079	97571	85607
8321	Earth moving equipment operators	84500	69746	78447	82098	92712	83497	80704	116605	80616	97207	100410	125517	106982	100713
8322	Groundwork machine operators	0	72733	75892	95390	91464	87012	87585	0	110450	82120	126737	129240	96471	112611
8323	Road, bridge and railroad building machine operators	0	96739	99499	101429	93148	118471	100460	0	132852	142270	151888	134947	137150	142462
8324	Hydromechanical and floating plant operators	0	100804	111307	87164	101113	119401	101019	0	100804	133224	105355	130500	149776	122239
8325	Well drilling machine operators	0	0	0	92269	84000	100000	93416	0	0	0	94414	84000	100000	94810
8329	Construction machine operators n.e.c.	0	87828	81815	87823	89503	93504	87003	0	94670	91857	116705	147200	124578	111164
8331	Scavengery machine operators and drivers	0	66358	77048	77213	76114	87508	77415	0	116675	116099	119671	106370	119872	116684
8332	Cesspool-pumping, sewage-collecting truck operators	0	55986	70739	70916	71471	78327	70470	0	66020	87459	92467	93911	104342	90647
8341	Crane operators	53000	77742	84332	81203	79605	72586	80259	53000	101561	116447	115955	114126	94792	112438
8342	Elevator and conveying machine operators	0	60309	64697	93468	109676	82179	82944	0	96277	82761	107436	111056	104907	102603
8343	Lift-trolley operators	60830	82077	82750	81565	84795	83439	82531	62278	111526	110624	105450	106804	103344	108282

Average basic wages and earnings by occupations and age groups, 2004

HSCO*	Monthly basic wages							Monthly earnings						
	-20	21-30	31-40	41-50	51-55	56-	Together	-20	21-30	31-40	41-50	51-55	56-	Together
	HUF/person							HUF/person						
8344 Loading/unloading machine operators	0	67933	65805	82243	96734	80962	78126	0	79210	113659	115473	126980	104101	109435
8349 Material conveying machine operators n.e.c.	0	90514	84283	90484	79253	89035	87247	0	137832	123989	116233	104507	134620	122732
8351 Locomotive-engine and train drivers	75400	90580	114996	133809	151601	132817	122043	81754	138513	185468	217952	252313	212850	197097
8352 Tram drivers	0	118665	104779	112771	130363	82729	112767	0	191849	156983	177962	232620	151653	179241
8353 Metro drivers	0	91538	130624	147495	78082	159153	121367	0	119305	156933	182443	102486	241554	152595
8354 Trolley-bus drivers	0	128633	143980	133392	124779	0	136304	0	147115	199297	193618	181865	0	187659
8355 Car drivers	0	79352	88871	96415	97336	99697	93040	0	95781	119841	125300	126816	128010	120866
8356 Heavy-truck and lorry drivers	57404	68851	69848	74135	77049	77570	72393	57404	85959	87704	96446	101379	99809	92581
8357 Bus drivers	0	75805	81623	87411	89144	90491	84813	0	130979	140762	154081	155231	146609	147118
8358 Animal-drawn vehicle drivers	0	66190	0	57683	80600	0	61803	0	66190	0	62763	87317	0	65649
8359 Vehicle drivers n.e.c.	0	70668	79768	88754	93961	98875	84967	0	99139	113724	125217	126233	127724	118080
8361 Bargemen	0	0	64938	77351	97492	53000	70778	0	0	84462	105279	119879	53000	89984
8362 Boatswains, chief engineers	0	53000	80970	58786	75338	76820	69318	0	53000	126722	82406	98794	76820	95805
8363 Sailors, engine operators	53000	65987	73015	67807	52953	91509	67332	81812	94509	109400	92012	71387	116508	95659
8364 Small boat steermen	0	66000	134798	91784	89435	0	93922	0	98807	168860	94857	119482	0	111842
8369 Ships' deck crews and related workers n.e.c.	0	98286	87726	70907	118854	140954	95518	0	98286	115616	96291	118854	142322	109266
8390 Mobile-plant operators n.e.c.	0	69514	72772	80373	84148	83729	77591	0	90688	94868	106913	102775	105191	100240
9111 House, flat and office cleaners	54917	58909	60420	64685	65464	66564	64168	70486	66094	68300	74087	75120	77337	73513
9112 Vehicle, window and related cleaners	55432	58804	67652	65938	64281	71438	64161	58535	66913	78103	79458	80601	80373	75532
9113 Domestic helpers	0	0	62129	228841	66541	0	67993	0	0	69744	256635	85706	0	83662
9114 Kitchen helpers	53315	57926	62256	66305	67783	67558	65557	59499	65843	70939	75809	77470	78083	74991
9115 Chambermaids	53000	61024	67215	65287	73423	67576	66572	61481	72311	73139	74962	84606	80528	76052
9116 Hand launderers and pressers	66867	56807	60763	64198	72096	67111	64781	69346	65744	73365	81084	88541	84070	79791
9117 Garbage collectors, street sweepers	62217	66387	66271	65491	69106	61434	65923	95513	102966	100755	90457	77720	72883	95317
9118 Switches cleaners	0	53000	63000	56600	78900	0	62032	0	53000	69253	61445	93361	0	68409
9119 Cleaners and related elementary occupations n.e.c.	55057	63869	62547	66911	69033	68152	66652	60957	74886	72930	77517	81383	79767	77810
9121 Doorkeepers, porters	58000	62887	67788	68309	69498	69928	68829	58000	78927	88451	88142	88964	88886	88118
9122 Night-watchmen, establishment-watchmen	53000	59770	62421	61876	62297	60600	61453	53000	75649	77475	76170	76623	73957	75591
9123 Cloakroom, swimming-pool and luggage-room attendants, ticket collectors	53000	69488	58825	66096	65994	67836	65427	53000	86073	74760	88194	81951	80373	81905
9124 Office boys, office mail carriers	54344	65632	68016	70358	72222	77025	71227	55743	72743	77336	80890	82362	90869	81790
9125 Luggage porters, deliverers	0	56548	63459	93752	53000	59032	61635	0	66132	66678	100309	54823	62038	68482
9129 Watchpersons and related elementary occupations n.e.c.	53131	66692	78664	79546	79958	74414	75830	54922	95591	101628	94934	99710	91284	95965
9131 Manual materials handlers, hand packers	62352	69322	68763	68438	68133	68046	68521	73618	88275	87213	86170	82600	85821	86158
9132 Transport, loading/unloading labourers	63478	72126	71345	73374	80526	79232	73525	80674	90766	94134	95932	104194	104077	95223
9133 Driver's mates	0	58242	54664	64164	72576	85697	62087	0	71783	71664	77014	85600	98000	75972
9140 Navvies, construction labourers	56111	66396	70569	70359	72811	80643	70131	57079	81153	86920	80858	90671	91674	84415
9150 Services elementary occupations	53308	63434	62722	67980	66388	67737	65200	82395	81862	78532	79803	78262	78482	79690
9190 Labourers and helpers n.e.c. (e.g. odd-job persons)	57354	61600	62138	62493	63850	66828	62601	62561	70757	71157	71367	72969	76203	71577
9210 Agricultural labourers (e.g. day-labourers, rangers)	71008	63229	60399	64348	65598	69590	63990	71008	68568	71377	69120	71897	77846	70918
9220 Forestry, hunting, fishery labourers (e.g. fishing wardens)	0	72825	54964	68968	60814	58822	63487	0	76590	59822	79138	67064	60933	69092
Total	64021	101066	119112	118991	127280	143004	118073	76439	125370	150053	151889	161544	181513	149142

* Hungarian Standard Classification of Occupations