



# Selected Tables from Job Creation and Employment Generation Survey, 2<sup>nd</sup> Quarter 2015

National Bureau of Statistics

August, 2015.

## Summary Tables of the Quarterly Job Creation Second Quarter 2015

## Background:

This Summary Table contains the latest estimates for jobs created in the Nigerian economy for the Second Quarter of 2015. These estimates are the results of the Quarterly Job Creation Survey commissioned by the National Bureau of Statistics (NBS) in collaboration with the Office of the Chief Economic Adviser to the President, National Planning Commission and the Federal Ministry of Labour & Productivity. The objective of the quarterly survey is to track the number of jobs being created in the economy within a given period of time, provide multi-sectoral and policy relevant data on the employment-generating sectors, seasonality in employment and the labour market.

The findings are categorized into Formal sector jobs, Informal sector and Public sector jobs. Formal jobs refer to employment generated in establishments that employ 10 persons and above, or formal professional services that employ less than 10 persons. The Informal jobs are those generated by individuals or businesses employing less than 10 or those businesses operating with little or no structures e.g. those in Agriculture and Wholesale and Retail Trade. While The Public Institutions are the Government Ministries, Departments, Agencies (MDAs), Government Parastatals, Academic and Research Institutions at Federal, State and Local government levels.

The Quarterly Job Creation survey is a nationwide survey, covering all 36 states of the federation including the Federal Capital Territory (FCT). A sample of 5000 establishments was taken across the country covering all sectors of the economy. This round of the survey, for which estimates are being reported, achieved a response rate of 92.3 percent from the establishments selected in the sample, which is highly commendable. The following selected

tables are the key findings from the surveys, a detailed report of the survey results will be published subsequently.

## Findings of the 2<sup>nd</sup> Quarter Survey

In the second quarter of 2015, the Total number of jobs created in the economy was 141,368 jobs, this is a decline of 69.9percent (327,702) over the number of jobs in the preceding quarter and 45.5 percent less than the total number of jobs recorded in the same period of 2014.

In the formal sector, 51,070 new jobs were generated, representing 36.1percent of total jobs generated in the second quarter of 2015. This is a decline of 61.6percent (79,871) jobs when compared to the first quarter of 2015 and a 35.2percent decline when compared to the same period in 2014. In the public sector of the economy, there was a 11.7 percent (669) increase in the number of jobs created making 6,395 new jobs generated in the public sector represents 4.5percent of the total jobs generated during the reference period.

Under informal jobs, which typically consists of jobs generated by individuals or businesses employing less than 10 or those businesses operating with little or no structures e.g. those in Agriculture and Wholesale and Retail Trade. In the second quarter of 2015, an estimates 83,903 new jobs were created in this sector, compared to 332,403 new jobs in the 1<sup>st</sup> quarter of 2015; this signifies a 74.8percent decrease between the two periods.

# Table-1 New Jobs Created, Q1- Q2, 2015 (All Sectors)

SECTOR	Q1, 2015	Q2, 2015
FORMAL	130,941	51,070
INFORMAL	332,403	83,903
PUBLIC INSTITUTIONS	5,726	6,395
TOTAL	469,070	141,368

# Table - 2 New Jobs by Sector/Economic Activity (Formal Sector)

			Full Time			Part Time		
S/No	SECTOR/ACTIVITY	Male	Female	Total	Male	Female	Total	All Total
	AGRICULTURE							
1	Сгор	148	55	204	5,755	1,231	6,986	7,189
2	Live Stock	141	93	234	103	20	123	357
3	Forestry	0	0	0	0	0	0	0
4	Fishing	60	25	86	18	0	18	103
	TOTAL	350	174	523	5,876	1,251	7,127	7,650
	Quarrying and Other Minerals							
5	Crude Petroleum and Natural Gas	0	0	0	0	0	0	0
6	Coal Mining	6	3	9	4	38	43	52
7	Metal Ores	0	0	0	2	0	2	2
8	Quarrying and Other Minerals	36	30	66	45	153	198	264
	TOTAL	42	33	75	51	192	242	318
	MANUFACTURING							
9	Oil Refining	0	0	0	0	0	0	0
10	Cement	0	0	0	0	0	0	0
11	Food, Beverage and Tobacco	1,534	508	2,042	757	48	805	2,848
12	Textile, Apparel and Footwear	442	312	754	19	56	74	828
13	Wood and Wood Products	662	31	694	234	0	234	928
14	Pulp, Paper and Paper Products	142	28	170	0	0	0	170
15	Chemical and Pharmaceutical Products	368	81	449	138	99	238	686
16	Non-Metalic Products	683	149	832	536	65	601	1,433

17	Plastic and Rubber Products	109	48	157	0	0	0	157
18	Electrical and Electronics	103	11	114	0	0	0	114
19	Basic Metal, Iron and Steel	421	11	433	56	0	56	489
20	Motor Vehicles and Assembly	26	16	42	5	22	28	70
21	Other Manufacturing	60	0	60	0	0	0	60
	TOTAL	4,550	1,195	5,745	1,745	291	2,036	7,781
22	ELECTICITY, GAS STEAM AND AIR CONDITIONING SUPPLY	1	1	2	0	0	0	2
23	WATER SUPPLY, SEWAGE, WASTE MANAGEMENT AND REMEDIATION	8	2	9	3	0	3	13
24	CONSTRUCTION	520	52	571	187	7	195	766
25	TRADE	2,481	1,339	3,820	236	51	287	4,108
26	ACCOMMODATION AND FOOD SERVICES	2,295	2,136	4,431	152	112	263	4,694
	TRANSPORT AND STORAGE							
27	Road Transport	179	43	221	0	0	0	221
28	Rail Transport & Pipeline	0	0	0	0	0	0	0
29	Water Transport	6	0	6	0	0	0	6
30	Air Transport	0	0	0	0	0	0	0
31	Transport Service	12	6	18	0	0	0	18
32	Post and Courier Services	17	7	24	0	0	0	24
	TOTAL	213	56	269	0	0	0	269
	INFORMATION AND COMMUNICATION							
	Telecommunications and							
33	Information Services	91	61	151	0	0	0	151
34	Publishing	47	35	82	0	0	0	82
35	Motion Pictures, Sound recording and Music Production	5	10	15	0	0	0	15
36	Broadcasting	0	3	3	0	0	0	3
	TOTAL	143	108	252	0	0	0	252
37	ARTS, ENTERTAINMENT AND RECREATION	60	52	112	2	0	2	114
	FINANCIAL INTERMEDIATION	00		114				
38	Financial Institutions	635	548	1,183	26	57	82	1,265
39	Insurance	182	59	241	65	59	124	365
	TOTAL	817	607	1,424	91	115	206	1,630

40	REAL ESTATE	79	41	120	16	1	17	137
41	PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES	828	406	1,234	26	286	312	1,546
41		020	400	1,2.34	20	200	512	1,540
42	ADMINISTRATIVE AND SUPPORT SERVICES	818	433	1,251	154	50	204	1,455
43	PUBLIC ADMINISTRATION	0	0		0	0		
44	EDUCATION	7,465	7,960	15,425	909	791	1,699	17,124
45	HUMAN HEALTH AND SOCIAL SERVICES	500	1,400	1,900	33	116	149	2,049
46	OTHER SERVICES	598	454	1,052	111	0	111	1,163
	TOTAL	21,767	16,449	38,216	9,591	3,264	12,854	51,070

### Table 3 New Jobs by Cadre (Formal Sector)

	Full	Time	Par	rt Time	тс	OTAL		
Staff Cadre	Male	Female	Male	Female	Male	Female	All Total	% All Total
Working Proprietors and Active partners	339	255	305	50	644	305	949	1.86
Managerial, Professional and Technical Workers	9,290	8,161	1,230	763	10,519	8,923	19,443	38.07
Clerical and Related Office Workers	2,065	2,204	322	272	2,387	2,476	4,864	9.52
Consultants	256	112	113	105	368	217	585	1.15
Apprentices	1,387	832	890	485	2,276	1,317	3,593	7.04
Operatives	8,036	4,679	6,236	1,451	14,272	6,130	20,402	39.95
Unpaid Workers	198	101	107	62	305	163	468	0.92
Others	197	105	388	77	585	182	767	1.50
TOTAL	21,767	16,449	9,591	3,264	31,358	19,713	51,070	100

### Table -4 New Jobs by Occupation (Formal Sector)

	Full T	ime		Part T	ime		Total		
ISCO	Male	Female	Total	Male	Female	Total	Male	Female	Total
Chief Executives, Senior Officials & Legislators	69	50	119	16	23	39	85	73	158
Administrative and Commercial Managers	378	167	544	49	35	85	427	202	629
Production and Specialised Services Mangers	504	103	608	78	55	133	582	159	741
Hospitality, retail and other Services Managers	526	378	904	68	62	130	594	440	1,034
Science and Engineering Professionals	73	25	98	45	20	65	117	45	163
Health Professionals	337	889	1,226	35	56	91	372	944	1,317
Teaching Professionals	7,657	7,784	15,441	1,769	1,274	3,043	9,426	9,058	18,484
Business and Administration Professionals	759	514	1,273	126	54	180	885	568	1,453
Information and Communication Technology Professionals	436	515	951	11	0	11	447	515	962
Legal, social and Cultural Professionals	172	38	210	29	0	29	201	38	239
Science and Engineering Associate Professionals	215	50	264	370	41	411	585	91	675
Health Associate Professionals	59	167	227	7	17	24	67	184	250
Business and Administration Associate Professionals	287	132	419	6	0	6	292	132	425
Legal, Social, Cultural and related associate professionals	0	0	0	6	0	6	6	0	6
Information and Communication Technicians	38	49	87	19	0	19	57	49	107
General and Keyboard Clerks	522	444	966	30	60	89	552	504	1,055
Customer Service Clerk	198	254	453	12	11	23	210	266	476
Numerical and Material Recording Clerks	129	66	195	19	0	19	148	66	214
Other Clerical Support Workers	693	1,359	2,053	178	110	287	871	1,469	2,340
Personal Service Workers 03 Armed Forces Occupations, other	1,896	1,025	2,921	110	88	198	2,006	1,113	3,119
Sales Workers	827	428	1,256	101	73	173	928	501	1,429
Personal Care Workers	26	236	262	0	0	0	26	236	262
Protective Services Workers	614	129	743	73	6	79	687	135	821
Market Oriented Skilled Agricultural Workers	25	4	28	38	9	47	62	13	75

Market-Oriented Skilled Forestry, Fishery and Hunting Worker	0	9	9	0	0	0	0	9	9
WOIKEI	0	2	9	0	0	0	0	2	2
Subsistence Farmers, Fishers, Hunters and Gatherers	33	34	67	2,706	827	3,533	2,739	861	3,600
Building and related trade workers, excluding									
electricians	277	30	307	139	31	170	416	61	477
Metal, machinery and related trade workers	498	3	500	36	0	36	533	3	536
Handicraft and printing workers	121	13	134	58	0	58	179	13	192
Electrical and electronic trades workers	115	26	141	0	0	0	115	26	141
Food processing, wood working, garment and other									
craft	456	198	654	56	48	104	512	246	758
Stationary plant and machine operators	761	238	999	172	23	194	933	260	1,193
Assemblers	15	13	28	0	0	0	15	13	28
Drivers and mobile plant operators	1,435	60	1,495	22	17	39	1,456	78	1,534
Cleaners and helpers	705	745	1,450	149	43	192	854	788	1,642
Agricultural, forestry and fishery labourers	151	41	192	2,652	87	2,739	2,803	128	2,931
Labourers in mining, construction, manufacturing and									
transport	426	89	515	262	173	435	688	262	949
Food preparation assistants	74	61	135	32	21	53	106	83	189
Street and related sales and service workers	20	2	23	7	1	8	27	3	30
Refuse workers and other electuary workers	241	80	321	107	0	107	348	80	428
TOTAL	21,767	16,449	38,216	9,591	3,264	12,855	31,358	19,713	51,070

#### Table 5 NEW EMPLOYEES IN PUBLIC SECTOR BY CADRE, AGE GROUP AND SEX

STAFF CADRE	AGE GI	ROUP									
	15 - 24		25 - 35		36 - 44		45 - 59		60+		Total
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	
PERM SEC/ DG/ EXECUTIVE SECRETARY	•	•		1	22	13	14	4		•	54
DIRECTORATE LEVEL PUBLIC SECTOR		•	54	12	34	1	19	5	•	•	125
MANAGEMENT LEVEL PUBLIC SECTOR	20	19	117	71	189	39	27	6			488
OFFICERS EXCLUDING MANAGEMENT STAFF PUBLIC SECTOR	191	111	602	429	133	69	19	9			1,563
TECHNICAL WORKERS PUBLIC SECTOR	102	84	334	184	48	17	12	3		-	784
CLERICAL AND RELATED OFFICE WORKERS PUBLIC SECTOR	30	26	241	119	46	57	2	4			525
OPERATIVES(CLEANERS, SECURITIES) PUBLIC SECTOR	70	12	233	243	38	22	25	2			645
OTHER PUBLIC SECTOR (SPECIFY)	110	59	68	13	19	7		•		-	276
EXECUTIVE CHAIRMAN			5	2			1				8
EXECUTIVE SECRETARY/ COUNCILLORS			2		3						5
DIRECTORATE LEVEL LGA	•		•		•		•		•		-
MANAGEMENT LEVEL LGA			4	4						-	8
OFFICERS EXCLUDING MANAGEMENT STAFF LGA		8	7	6							21
TECHNICAL WORKERS LGA	66	39	102	26	11	12	•		•		256
CLERICAL AND RELATED OFFICE WORKERS LGA	11	2	42	44	29	15	6				149
OPERATIVES(CLEANERS, SECURITIES) LGA	4	10	53	37	23	23	•	1	•	•	151
OTHER LGA		6	2	1		2	•		•		11
VICE-CHANCELLOR/ RECTOR/ PROVOST							1	1			2
PROFESSOR	•						1				1
READER/ ASSOCIATE PROFESSOR			1	1			1		•		3
PRINCIPAL/ SENIOR LECTURER			18	10	3	2	5	2			40
LECTURER I	17	10	56	36	28	6	5	2			160
LECTURER II			7	4	2	1		2	1		17
LECTURER III			5	4	1	2	•	4	•		16
ASSISTANT LECTURER	•		37	35	4	1	•		•		77
GRADUATE ASSISTANT	2	2	81	15	75	4	2				181
OTHER ACADEMIC STAFF	•	•	40	18	25	4	2	2			91
REGISTRAR	•	•	4	15	•	•	•	•	•	•	19
DEPUTY REGISTRAR	•		3	4	•		•				7

BURSAR	•			43	2	•	•		1				•	46
LIBRARIAN	2	•		4	1	2	•			•			•	9
STUDENT AFFAIRS REGISTRAR	3		6	16	8	8	•		6	•				47
DIRECTORATE LEVEL NON ACADEMIC STAFF	•	•		6	1		•		•		1			8
MANAGEMENT LEVEL NON ACADEMIC STAFF			3	22	8	5							•	38
OFFICERS EXCLUDING MANAGEMENT STAFF NON ACADEMIC STAFF	5		4	23	28	10		8	4		2			84
TECHNICAL WORKERS NON ACADEMIC STAFF	4	-		12	8	2		1	1				•	28
CLERICAL AND RELATED OFFICE WORKERS NON ACADEMIC STAFF	6		5	8	16			4			1		•	40
OPERATIVES(CLEANERS, SECURITIES) NON ACADEMIC STAFF			2	155	88	52		45	11		1			354
OTHER NON ACADEMIC STAFF (SPECIFY)	7		2	5	7	2							•	23
PROFESSOR/SENIOR RESEARCHER														-
MANAGEMENT LEVEL	•	•				•	•			•			•	-
PROGRAMME OFFICER				•		•	•		1	•		•	•	1
RESEARCH OFFICER/RESEARCH ASSISTANT	11		9			1	-							21
TECHNICAL WORKERS			1	1	•	1			•	-		•		3
CLERICAL AND RELATED OFFICE WORKERS		•							•				•	-
OPERATIVES				•		•	•		•	•		•	•	-
OTHER RESEARCH STAFF (SPECIFY)			2	4	3	1				•			•	10
TOTAL	661		422	2,417	1,504	817		355	166		52	1		6,395

	NIG	ERIAN	NON-	NIGERIAN	
OCCUPATIONAL GROUP	MALE	FEMALE	MALE	FEMALE	
Commissioned armed forces officers	212	200			412
Non-commissioned armed forces officer					-
Armed forces occupations, other ranks	13	11			24
Legislators and Senior Officials	129	99			228
Managing Directors and Chief Executive	15	14			29
Business Services and Administration Managers	20	24			44
Sales, Marketing and Developing Managers	207	27			234
Production Managers in agriculture, forestry and fisheries					-
Manufacturing, mining, construction, and distribution managers	2	1			3
Information and communications technology service manager	20	2			22
Professional Services Managers					-
Hotel and Restaurant Managers					_
Retail and Wholesale Trade					-
Other Services Managers	71	11			82
Physical and earth science professionals	35	21			56
Mathematics, actuaries and statisticians	4	8			12
Life science professionals	27	8			35
Engineering professionals (excluding electro technology)	44	10			54
Electro technology Engineers	28	8			36
Architects, planners, surveyors and designers	27	2			29
Medical Doctors	106	44			150
Nursing and midwifery professionals	106	304			410
Traditional and complementary medicine professional					-
Paramedical practitioners	2	1			3
Veterinarians					-
Other health professionals	20	8			28
University and higher education teachers	510	143			653
Vocation education teachers	44	1			45
Secondary education teachers	76	69	1		146
Primary School and early childhood teachers	1	•		•	1
Other teaching professionals	152	68			220
Finance professionals	35	11			46
Administration professionals	179	98			277
Sales, marketing and public relations professionals	4	3			7
Software and applications developers and analysis	19	6	1		26
Database and network professionals	22	34	1		57
Legal professionals	7	9			16

Librarians, archivists and curators	12	9	.	21
Social and religious professionals	2	2		4
Authors, journalists and linguists	36	34		70
Creatives, and performing artists				-
Physical and engineering science technicians	40	6		46
Mining, manufacturing and construction supervisors	35	15	5	55
Process control technicians	63	25		88
Life science technicians and related associate professionals	14	2		16
Shift and aircraft controllers and technicians	1			1
Medical and pharmaceutical technicians	32	22		54
Nursing and midwifery associate professionals	2	53		55
Traditional and complementary medicine associate professional				-
Veterinary technicians and assistants	1	2		3
Other health associate professionals	148	55		203
Financial and mathematical associate professionals	10			10
Sales and purchasing agents and brokers				-
Business services agents				-
Administrative and specialized secretaries	16	10		26
Regulatory government associate professionals	2	2		4
Legal, social and religious associate professionals	55	32		87
Sports and fitness workers	4			4
Artistic, cultural and cultinary associate professionals	13	34		47
Information and Communication Technology operations and user support technicians	4	2		6
Telecommunications and broadcasting technicians	104	24		128
General Office clerks	156	99		255
Secretaries (general)	17	45		62
Keyboard operators	1	•		1
Tellers, money collectors and related clerks				-
Client information workers				-
Numerical Clerks	10	6		16
Material recording and transport clerks	10	2		12
Other clerical support workers	107	101	-	208
Travel attendants, conductors and guides			-	-
Cooks				-
Waiters and bartenders				-
Hairdressers, beauticians and related workers		•		-
Building and housekeeping supervisors		•		-
Other personal services workers	7	1		8
Street and market sales persons				-
Shop salespersons			<u> </u>	-
Cashiers and ticket clerks				-
Other sales workers				-
Child care workers and teachers' aides				-
Personal care workers in health services	35	60		95

Protective services workers	317	200		517
Market gardeners and crop growers	1	1		2
Animal producers				-
Mixed crop and animal producers	1			1
Forestry and related workers	82	14		96
Fishery workers, hunters and trappers	3			3
Subsistence crop farmers	41	14		55
Subsistence livestock farmers	2			2
Subsistence mixed crop and livestock farmers				-
Subsistence fisheries, hunters, trappers and gatherers				-
Building frame and related trades workers	3	1		4
Building finishers and related trades workers				-
Painters, building structure cleaners and related trades workers	20	13		33
Sheet and structural metal workers, moulders and welders and related workers	2			2
Blacksmiths, toolmakers and related trades workers	5			5
Machinery mechanics and repairers				-
Handicraft workers		1		1
Printing trades workers				-
Electrical equipment installers and repairers				-
Electronics and telecommunications installers and repairers				-
Food processing and related trades workers				-
Wood treaters, cabinet-makers and related trades workers				-
Garment and related trades workers				-
Other craft and related workers	12	16		28
Mining and mineral processing plant operators	8	3		11
Metal processing and finishing plant operators	4			4
Chemical and photographic products plant and machine operators	6	2		8
Rubber, plastic and paper products machine operators				-
Textile, fur and leather products machine operators				-
Food and related products machine operators				_
Wood processing and papermaking plant operators				-
Other stationary plant and machine operators	30	23		53
Assemblers				-
Locomotive engine drivers and related workers	18	2		20
Car, van and motorcycle drivers	109	7		116
Heavy truck and bus drivers	2			2
Mobile plant operators	42	4		46
Ships' deck crews and related workers				-
Domestic, hotel and office cleaners and helpers	150	81		231
Vehicle, window, laundry and other hand cleaning workers	49	33		82
Agricultural, forestry and fishery labourers	9	3		12
Mining and construction labourers	1			1
Manufacturing labourers				-
Transport and storage labourers	2			2
Food preparation assistants	<u> </u>	3		3

Street and related service workers	43	10			53
Street vendors (excluding food)		•		•	-
Refuse workers	1				1
Other elementary workers	17	14			31
TOTAL	4,054	2,333	8	•	6,395

## Table 7 Reasons for Hiring

SECTOR	Percentage (%)
Business Expansion	26.36
New Skill Required in your Office	5.85
To fill a position vacated by an ex-employee	32.95
Expectation of New Opportunities	3.14
Seasonal Growth	8.38
To Ease work Burden on Existing Staff	20.75
Office Restructuring/Job Reclassification	1.12
Promoted Former Occupant of Position	0.87
Others	0.59