

Industrial Large Establishments Statistics for 2017



Directorate of Industrial Statistics

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Industrial Large Establishments Statistics for 2017

Introduction

Industry sector is considered to be one of the main economic sectors in many countries and plays an important role in the economic development and developing other economic sectors and labor force thus, contributing to gross domestic production. Given this importance and in light of efforts made by CSO and KRSO to provide annual and accurate statistical data it becomes very important to develop and raise its contribution to the GDP through the analytical studies of the statistical data for number of economic variables such as production, value added , labor force, wages, fixed capital formation...., etc.

Directorate of Industrial Statistics in cooperation with KRSO conducted a comprehensive annual survey on establishments and produce reports include key indicators on extraction industries (except oil) and manufacturing by sector: public, mixed, cooperative and private, many attempts since 50ths of the last century have been made to differentiate between handicrafts, domestic industries, (small, medium and large) industries based on two criteria: labor force and capital formation (machinery) where large industries was characterized by employing 30 employees or more. Or the value of the machinery and equipment (100) thousand dinars or more based on industrial survey for the year 1983 .due to inflation criterion was excluded capital value and focus on the criterion of employment. When distinction between large, medium and small establishments.

Objective

Providing indicators and detailed data on industrial activity based on UN recommendations in the field of industrial statistics that meet the needs of users and decision makers.

Industrial Large Establishments Statistics for 2017

Methodology

Analytical functions

Employee's productivity from production = Production value/number of employees

Value added = Revenues – supplies

Employee's productivity from value added = Value added – number of employees

Dinar productivity from wages = Production value / wages

Average employee share of supplies = Supplies value / No. of employees

Average annual wage per employee = Wages / No. employees

Rate of manufacturing % = (supplies value / production value) 100

Rate of change = (value of current year/value of previous year)-100-1

Concepts and Terminology

- Rate of manufacturing: Percentage of total supplies value to total production value.
- Supplies: Total crude (raw material) value + total packing & packaging value+ total other commodity supplies + service supplies.
- Inputs: Total crudes value (raw material) + total packing & packaging value only in production currency.
- Outputs: Total value of completed production + incomplete production value + revenue of employing others.

Industrial Large Establishments Statistics for 2017

Coverage

The report included all the establishments whose key activities are mining and quarrying, manufacturing as well as slaughterhouses of general municipalities directorates. Data collection for 2015 were collected based on the comprehensive frame of 2009 listing and numbering and after being prepared and updated by the Directorate of Industrial Statistics in cooperation with statistics directorates Baghdad and governorates. (ISIC3) has been adopted, (600) large industrial establishments have been covered excluding that of (Ninevah) due to their unstable situations as well as Kurdistan Region.

Data Collection

Large Industrial establishments survey is one of the periodical surveys whose implementation plan is a methodological one where industrial in-service establishments are comprehensively covered, the frame is annually updated and the cadre is provided with questionnaires to be filled by interviews.

After auditing, the questionnaires are sent to be audited and coded in the Directorate of Industrial Statistics based on the adopted coding and validation rules, computerized and audited in IT Directorate and finally produce output tables to prepare the report.

Industrial Large Establishments Statistics for 2017

1. Number of in-service establishments

The number of large industrial plants (1050) facility in the year 2017, within the overall framework, including (551) in-service, (499) establishments not working, when comparing the number of in-service establishments (551) facility in the year 2017 with a year of 2016 (566) establishments to note a decline in the number and of establishments (5.7%) not working installations ratio (39.4) than the sum of the overall framework for large industrial plants. Spread over the Government sector (23) and General (58) and mixed (7) (411).

2. Number of employees

The number of employees for 2017 (111374) employees, including (311) on working without pay, an increase of (1.7%) for the year 2016 as the number employed (109574) employees, and that the cause of the rise is due to return to work in each of the general medical supplies in Samarra and copper industries general company and mechanical in Anbar.

3. Wage and benefits value

Increased from (1431) billion ID at (14.8%) in 2017 compared to 2016 (1247) billion ID.

4. Industrial production value

The value of production in the year 2017 rises to (5998) billion comparing to the year 2016 which was (4969) billion an increase of (20.7%). the rise due to the increase in production of al Etihad company for food industries, as they introduce a new production line to add oils in additions to sugar production, and adding a new facility for medical supplies in Samarra after stopping in the previous year.

5. Supplies value

Increased from (2810) billion ID in 2016 to (3489) billion ID in 2017 at (24.1%).

6. Sales value

Increased from (4535) billion ID in 2016 at (24.75%) to (5657) billion ID in 2017.

7. Value added

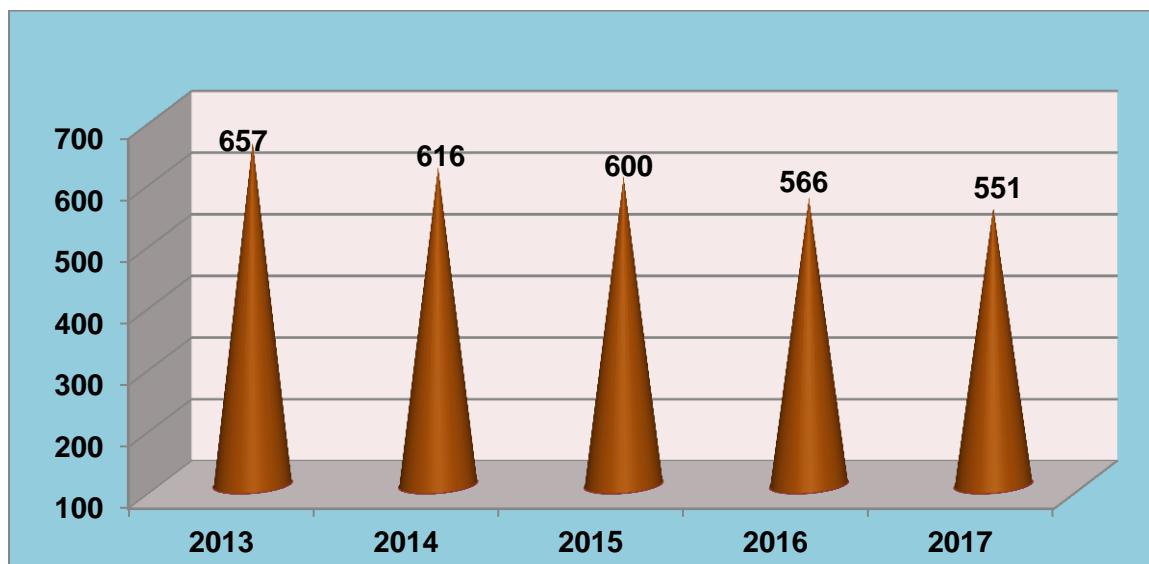
Increased to (2509) at (16.2%) in 2017 compared to 2016 where amounted (2159).

Industrial Large Establishments Statistics for 2017

Table (1) Summary of industrial statistics for large industrial establishments for (2013-2017)

Year Indicator	2013	2014	2015	2016	2017	Change rate for 2015 2014
Number of establishments	2013	2014	2015	2016	2017	-5.7
Number of employees	657	616	600	566	551	1.7
Wages and benefits (million ID)	175922	134818	129024	109574	111374	14.8
Production value (million ID)	2095	1574	1447	1247	1431	20.7
Production supplies value (million ID)	5574	4271	5469	4969	5998	24.1
Sales value (million ID)	2880	2292	3042	2810	3489	24.7
Value added (million ID)	5100	3920	5233	4535	5657	16.2

Figure (1) Number of large industrial establishments for (2013-2017)



Industrial Large Establishments Statistics for 2017

Figure (2) Total production and supplies value in trillions for large industrial establishments for (2013-2017)

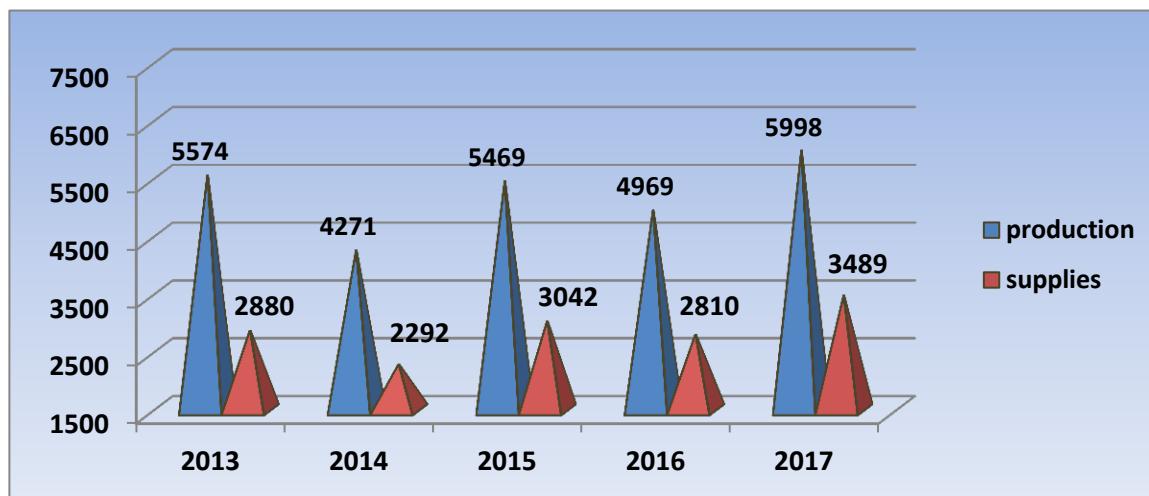
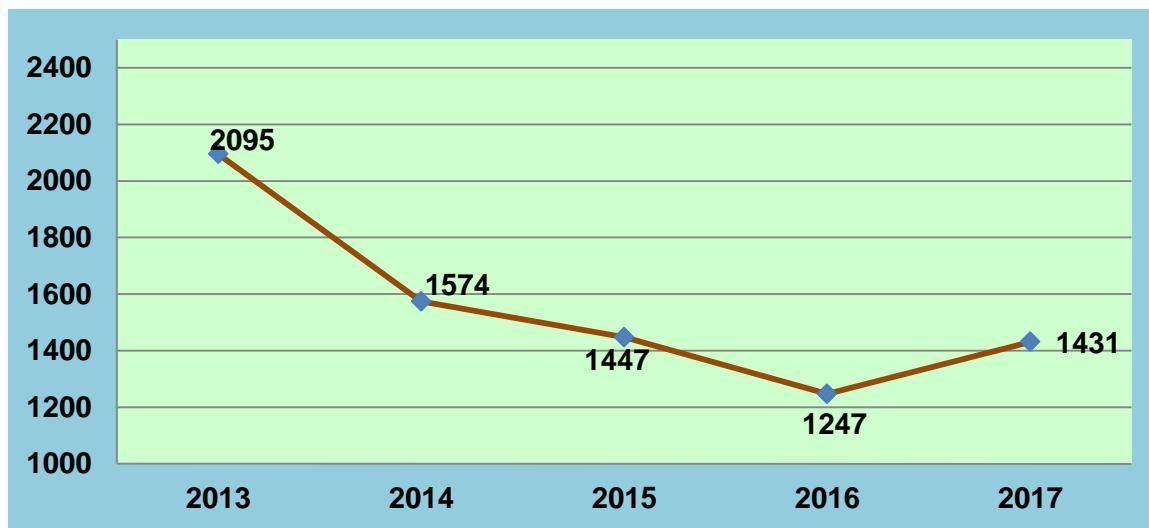


Figure (3) Wages and benefits value for large industrial establishments in trillion for (2013-2017) (million ID)

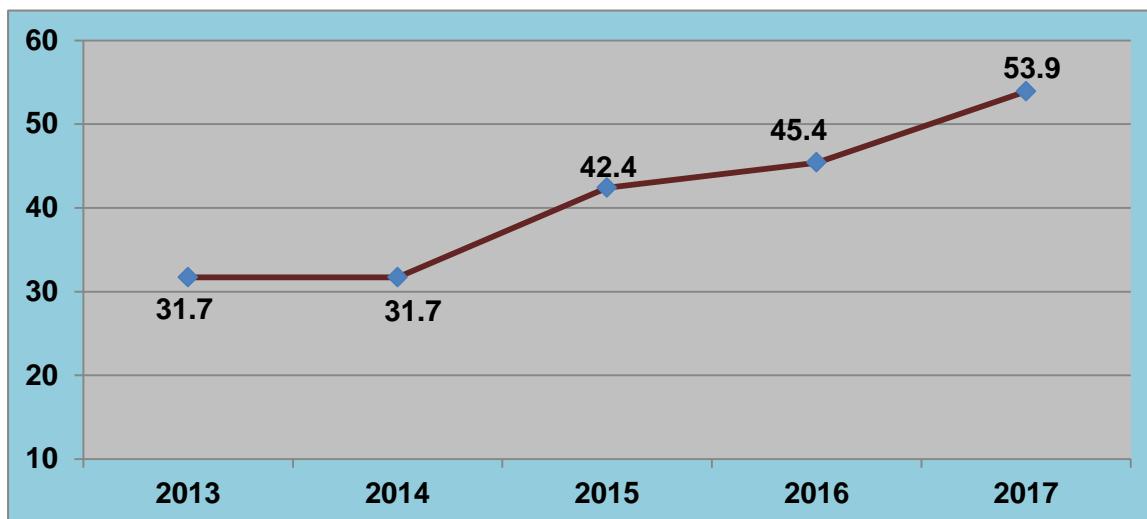


Industrial Large Establishments Statistics for 2017

(Table 2): Key indicators for large industrial establishments for (2013-2017)

Indicator	2013	2014	2015	2016	2017	Change rate for 2014 2015
Employee's productivity from production (000ID)	31.7	31.7	42.4	45.4	53.9	18.7
Employee's productivity from value added	15.3	14.7	18.9	17.7	22.5	27.1
Dinar productivity from wages	2.7	2.7	3.8	4	4.2	5
Average annual wage per employee (000ID)	11.9	11.7	11.2	11.4	12.9	13.2
Manufacture rate %	51.7	53.7	55.6	56.6	58.2	2.8

Figure (4) Employee's productivity from production for large industrial establishments in million ID for (2013-2017)



Industrial Large Establishments Statistics for 2017

Figure (5) Employee's productivity from value added in million for large industrial establishments for (2013-2017)

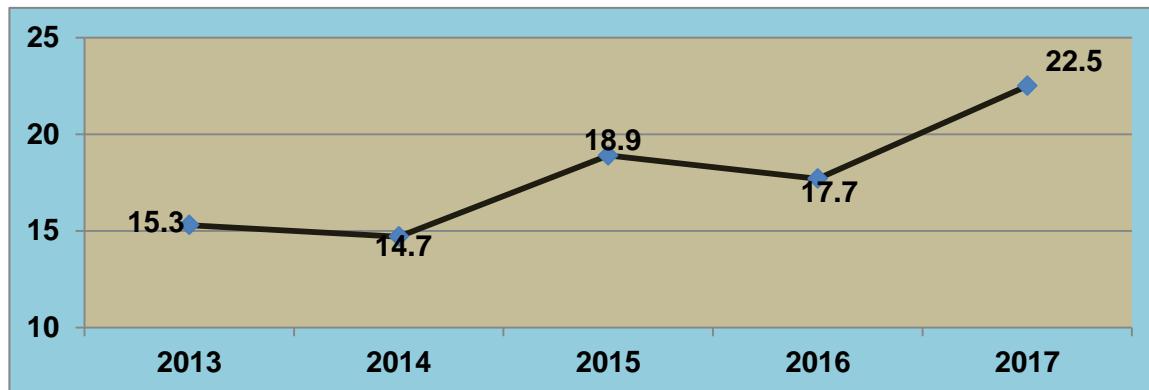


Figure (6) Dinar productivity from wages for large industrial establishments for (2013-2017)

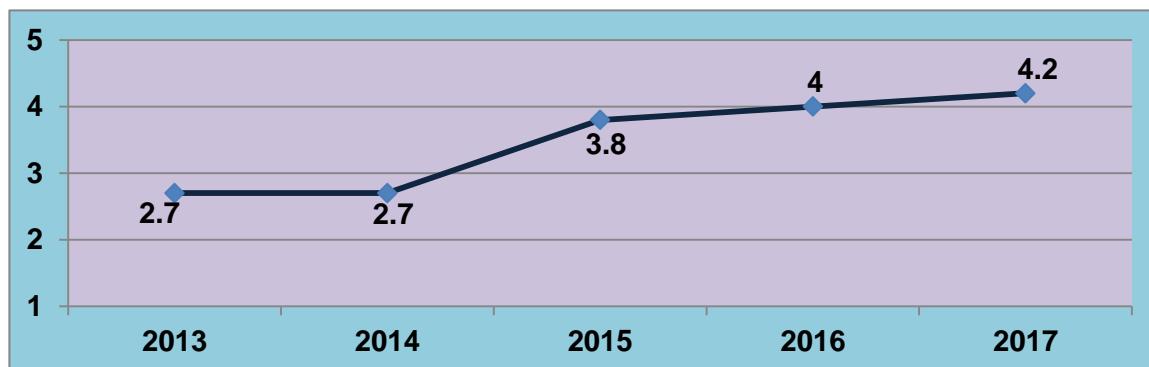
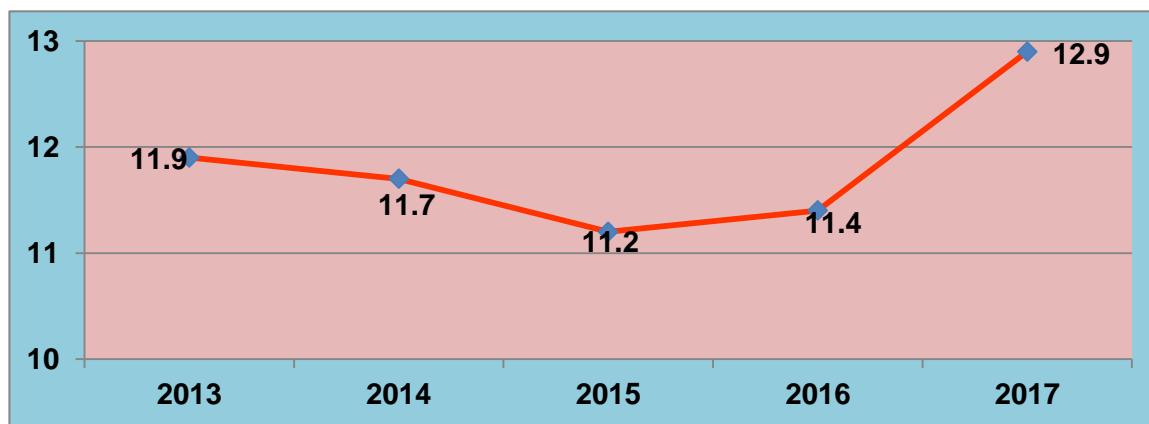


Figure (7) Annual average per employee (million ID) in large industrial establishments for (2013-2017)

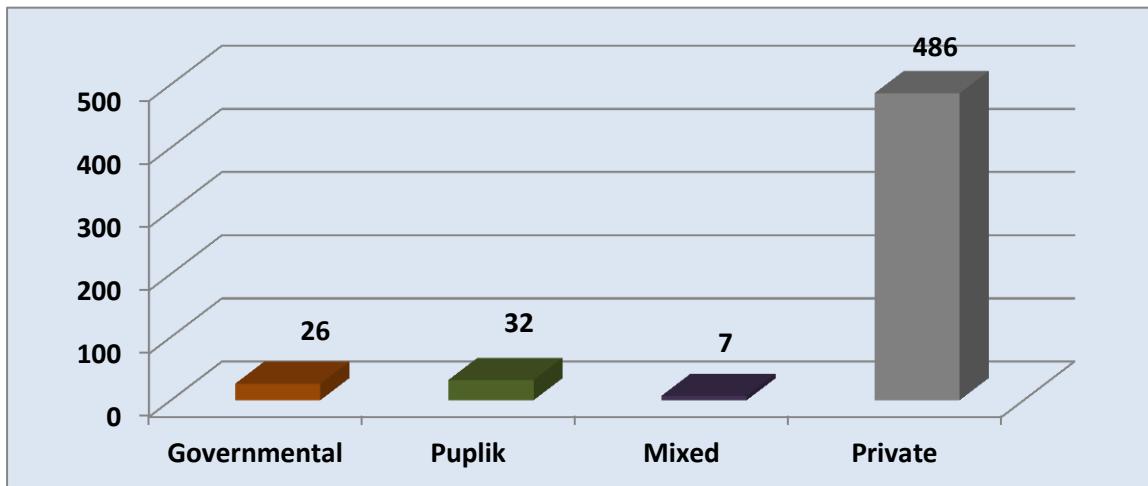


Industrial Large Establishments Statistics for 2017

Table (3) :Summary of large industrial establishments statistics by sector for 2017

Sector Indicator	Govern mental	Public	Private	Mixed	Total
Number of establishments	26	32	486	7	551
Number of employees	28946	57476	22632	2320	111374
Total wages and benefits(million ID)	329	920	151	31	1431
Industrial production value(million ID)	244	3130	2325	299	5998
Production supplies value(million ID)	158	1415	1692	224	3489
Sales value (million ID)	227	2918	2217	295	5657

Figure (8): number of large industrial establishments by sector for (2013-2017)



Number of industrial large establishments, employees, wages and benefits by section and sector for 2017

Section	Manufacture	Sector	No. of establishm ents	Average No of employees	Wage and salary (000ID)	Benefits (000ID)	Wage, salary and benefits (000ID)	Unpaid employees *
B	Mining and quarrying	Governmer	1	156	1276605	0	1276605	0
		Privet	1	89	615720	372533	988253	2
	Mining and quarrying Total		2	245	1892325	372533	2264858	2
C	Manufacturing	Governmer	25	28790	302022793	25211524	327234317	0
		Public	32	57476	878273207	42210053	920483260	0
		Private	485	22232	135468021	14581311	150049332	309
		Mixed	7	2320	26962682	3670242	30632924	0
	Total manufacturing		549	110818	1342726703	85673130	1428399833	309
	Grand total		551	111063	1344619028	86045663	1430664691	311

*Un paid employees/they are the oners and family(privet sector only)

Number of industrial large establishments, employees, wages and benefits by section and sector for 2017

Activity¹	Manufacture	Sector	No. of establishments	Average No. of employees	Wage and (000ID)salary	Benefits (000ID)	Wage, salary and benefits (000ID)	* Unpaid * employees
8	Other Minning and quarrying	Govermental 1	156	1276605	0		1276605	0
		Private 1	89	615720	372533		988253	2
		Total 2	245	1892325	372533		2264858	2
		Total Minning and quarrying 2	245	1892325	372533		2264858	2
10	Manufacture food products	Govermental 1	2547	24844942	2077265		26922207	0
		Puplic 3	3480	20694396	1644496		22338892	0
		Private 159	5563	30870316	2560936		33431252	73
		Total 163	11590	76409654	6282697		82692351	73
11	Beverages Manufacture	Private 23	2056	12490469	4015684		16506153	18
		Mixed 1	1280	19465264	2797844		22263108	0
		Total 24	3336	31955733	6813528		38769261	18

Activity\	Manufacture	Sector	No. of establishment	Average No. (000ID)	Wage and benefit (000ID)	(000ID) Benefit	(000ID) Wage, s	* Unpaid emplo
13	textile Manufacture	Govermental 1		1917	17651802	1756104	19407906	0
		Puplic 2		1734	13868096	1181290	15049386	0
		Total 3		3651	31519898	2937394	34457292	0
15	Leather and like manufacture	Govermental 1		2926	21780578	679868	22460446	0
		Total 1		2926	21780578	679868	22460446	0
17	Paper and paper manufacture	Mixed 1		85	468840	64366	533206	0
		Total 1		85	468840	64366	533206	0
18	Printing and reproduction of recorded	Govermental 5		812	7117189	431899	7549088	0
		Puplic 2		325	2271511	204127	2475638	0
		Private 1		13	96660	0	96660	0
		Total 8		1150	9485360	636026	10121386	0

Activity\	Manufacture	Sector	No. of establishment	Average No. (000ID)	Wage and allowances (000ID)	Benefit (000ID)	Wage, salaries and allowances (000ID)	* Unpaid employ
19	Manufacture of coke and refined	Govermental	6	145	607753	9108	616861	0
		Puplic	13	18709	425162224	25325764	450487988	0
		Private	7	619	4447635	2984364	7431999	1
		Total 26		19473	430217612	28319236	458536848	1
20	Manufacture of chemicals and chemical	Govermental	4	5036	51188308	4256148	55444456	0
		Puplic	2	4451	89166890	5163244	94330134	0
		Private	5	194	1018555	60782	1079337	1
		Total 11		9681	141373753	9480174	150853927	1
21	Manufacture of basic pharmaceutical products and pharmaceutical	Puplic	1	4590	81751060	0	81751060	0
		Private	3	157	618200	45292	663492	7
		Mixed	1	49	426653	18360	445013	0
		Total 5		4796	82795913	63652	82859565	7

Activity\	Manufacture	Sector	No. of establishment	Average No. (000ID)	Wage and salary (000ID)	Benefit (000ID)	Wage, salary and benefit (000ID)	* Unpaid employees
22	Manufacture of rubber and plastic products	Govermental	2	2801	30729476	2595701	33325177	0
		Private	10	294	1928600	143783	2072383	3
		Mixed	1	182	1973210	240399	2213609	0
		Total 13		3277	34631286	2979883	37611169	3
23	Manufacture of other non metallic mineral products	Govermental	1	5449	61731357	6508440	68239797	0
		Public	3	4433	34932892	3350522	38283414	0
		Private	270	13079	81109157	4820272	85929429	205
		Total 274		22961	177773406	14679234	192452640	205
24	Manufacture of basic metals	Public	1	3709	44737992	452500	45190492	0
		Private	2	85	534100	62660	596760	0
		Total 3		3794	45272092	515160	45787252	0

Activity\	Manufacture	Sector	No. of establishment	Average No. (000ID)	Wage and salary (000ID)	Benefit (000ID)	Wage, salary and benefit (000ID)	* Unpaid employees
25	Manufacture of fabricated metal products except machinery and equipment	Govermental 1		2226	30073574	4141908	34215482	0
		Private 1		56	418160	0	418160	0
		Total 2		2282	30491734	4141908	34633642	0
26	Manufacture of computer electronic	Mixed 1		305	2636544	231930	2868474	0
		Total 1		305	2636544	231930	2868474	0
27	Manufacture of electrical equipment	Govermental 1		1383	18722881	2755083	21477964	0
		Puplic 3		8520	92178211	2471286	94649497	0
		Private 3		317	2733730	96228	2829958	0
		Total 7		10220	113634822	5322597	118957419	0
28	Manufacture of electrical equipment	Govermental 1		3502	37071473	0	37071473	0
		Puplic 1		1626	15169935	1503207	16673142	0
		Total 2		5128	52241408	1503207	53744615	0

Activity ¹	Manufacture	Sector	No. of establishments	Average No. (000) ²	Wage and benefits (000) ³	Benefit (000) ⁴	Wage, salaries (000) ⁵	* Unpaid employ.
29	Manufacture of motor vehicles and trailers and semi-trailers	Puplic 1		5899	58340000	913617	59253617	0
		Private 1		68	492000	5580	497580	0
		Total 2		5967	58832000	919197	59751197	0
30	Manufacture of other transport equipment	Mixed 1		122	599499	96523	696022	0
		Total 1		122	599499	96523	696022	0
31	Manufacture of furniture	Govermental 1		46	503460	0	503460	0
		Private 1		28	103111	6550	109661	1
		Total 2		74	606571	6550	613121	1
		Total	549	110818	1342726703	85673130	1428399833	309
Grand total			551	111063	1344619028	86045663	1430664691	311

Number of industrial large establishments, employees, wages and benefits by activity and sector for 2017

Activity	Manufacture	Sector	Average No of employees	Wage and (000ID)salary	Benefits (000ID)	Wage, salary and benefits (000ID)	Unpaid * employees
810	Quarrying of stone,sand and clay	Govermental	156	1276605	0	1276605	0
		Total	156	1276605	0	1276605	0
893	Extraction of salt	Private	89	615720	372533	988253	2
		Total	89	615720	372533	988253	2
	Total Minming and quarrying		245	1892325	372533	2264858	2
1010	Processing and preserving of meat	Private	129	1224784	23098	1247882	0
		Total	129	1224784	23098	1247882	0
1030	Processing and preserving of fruit and vegetables	Private	84	283215	24724	307939	1
		mixed	297	1392672	220820	1613492	0
		Total	381	1675887	245544	1921431	1
1050	Manufacture of dairy products	Puplic	3480	20694396	1644496	22338892	0
		Private	303	1774670	110512	1885182	1
		Total	3783	22469066	1755008	24224074	1

Activity ¹	Manufacture	Sector	No. of establishments	Average No. of employees	Wage and (000ID)salary	Benefits (000ID)	Wage, salary and benefits (000ID)	Unpaid * employees
1061	Manufacture of grain mill products	Govermental	1	2547	24844942	2077265	26922207	0
		Private	132	3832	20408126	1656766	22064892	69
		Total	133	6379	45253068	3734031	48987099	69
1071	Manufacture of bakery products	Private	2	159	991158	105248	1096406	0
		Total	2	159	991158	105248	1096406	0
1072	Manufacture of sugar	Private	1	252	1596825	163500	1760325	0
		Total	1	252	1596825	163500	1760325	0
1073	Manufacture of cocoa chocolate and sugar confectionary	Private	3	221	1180376	115092	1295468	1
		Total	3	221	1180376	115092	1295468	1
1079	Manufacture of other food products	Private	5	264	1888590	112176	2000766	1
		Total	5	264	1888590	112176	2000766	1

Activity ¹	Manufacture	Sector	No. of establishments	Average No. of employees	Wage and (000ID)salary	Benefits (000ID)	Wage, salary and benefits (000ID)	Unpaid * employees
1080	Manufacture of prepared animal fooders	Private	1	22	129900	29000	158900	0
		Total	1	22	129900	29000	158900	0
1104	Distilling , rectifying and blending of spirits	Private	23	2056	12490469	4015684	16506153	18
		mixed	1	1280	19465264	2797844	22263108	0
		Total	24	3336	31955733	6813528	38769261	18
1311	Spinning , weaving and finishing of textiles	Govermental	1	1917	17651802	1756104	19407906	0
		Total	1	1917	17651802	1756104	19407906	0
1392	Manufacture of made-up textile articles except apparel	Puplic	1	1196	11320243	1066043	12386286	0
		Total	1	1196	11320243	1066043	12386286	0
1393	Manufacture of carpets and rugs	Puplic	1	538	2547853	115247	2663100	0
		Total	1	538	2547853	115247	2663100	0

Activity ¹	Manufacture	Sector	No. of establishments	Average No. of employees	Wage and (000ID)salary	Benefits (000ID)	Wage, salary and benefits (000ID)	* Unpaid employees
1520	Manufacture of footwear	Govermental	1	2926	21780578	679868	22460446	0
		Total	1	2926	21780578	679868	22460446	0
1701	Paper and other paper products	mixed	1	85	468840	64366	533206	0
		Total	1	85	468840	64366	533206	0
1811	Printing	Govermental	5	812	7117189	431899	7549088	0
		Puplic	2	325	2271511	204127	2475638	0
		Private	1	13	96660	0	96660	0
		Total	8	1150	9485360	636026	10121386	0
1910	Manufacture of coke and	Govermental	6	145	607753	9108	616861	0
		Puplic	9	213	1123951	41735	1165686	0
		Private	4	373	2211435	240254	2451689	1
		Total	19	731	3943139	291097	4234236	1

Activity ¹	Manufacture	Sector	No. of establishments	Average No. of employees	Wage and (000ID)salary	Benefits (000ID)	Wage, salary and benefits (000ID)	Unpaid * employees
1920	Manufacture of refined petroleum products	Public	4	18496	424038273	25284029	449322302	0
		Private	3	246	2236200	2744110	4980310	0
		Total	7	18742	426274473	28028139	454302612	0
2011	Manufacture of basic chemicals	Govermental	3	2234	24067612	621245	24688857	0
		Public	1	1496	16237269	130260	16367529	0
		Private	1	18	81000	4944	85944	1
		Total	5	3748	40385881	756449	41142330	1
2012	Manufacture of fertilizers and nitrogen compounds	Public	1	2955	72929621	5032984	77962605	0
		Total	1	2955	72929621	5032984	77962605	0
2013	Manufacture of plastic materials and synthetic rubber in primary forms	Private	1	17	93480	3785	97265	0
		Total	1	17	93480	3785	97265	0

Activity ¹	Manufacture	Sector	No. of establishments	Average No. of employees	Wage and (000ID)salary	Benefits (000ID)	Wage, salary and benefits (000ID)	Unpaid * employees
2022	, Manufacture of paints varnishes and similar coatings, printing inks and mastics	Private	3	159	844075	52053	896128	0
		Total	3	159	844075	52053	896128	0
2023	Manufacture of soap and detergentsm cleaning and polishing preparations, perfumes	Govermental	1	2802	27120696	3634903	30755599	0
		Total	1	2802	27120696	3634903	30755599	0
2100	Manufacture of basic pharmaceuticals medical chemical and botanical products	Puplic	1	4590	81751060	0	81751060	0
		Private	3	157	618200	45292	663492	7
		mixed	1	49	426653	18360	445013	0
		Total	5	4796	82795913	63652	82859565	7
2219	Manufacture of plastic pla	Govermental	1	2767	30661175	2595701	33256876	0
		Total	1	2767	30661175	2595701	33256876	0

Activity ¹	Manufacture	Sector	No. of establishments	Average No. of employees	Wage and (000ID)salary	Benefits (000ID)	Wage, salary and benefits (000ID)	Unpaid * employees
2220	Manufacture of plastic products	Govermental	1	34	68301	0	68301	0
		Private	10	294	1928600	143783	2072383	3
		mixed	1	182	1973210	240399	2213609	0
		Total	12	510	3970111	384182	4354293	3
2391	Manufacture of refractory products	Private	1	32	248000	4128	252128	0
		Total	1	32	248000	4128	252128	0
2392	Manufacture of clay building materials	Private	258	12414	76874450	4537575	81412025	202
		Total	258	12414	76874450	4537575	81412025	202
2394	manufacture of cement	Govermental	1	5449	61731357	6508440	68239797	0
		Private	2	145	896175	119589	1015764	3
		Total	3	5594	62627532	6628029	69255561	3

Activity ¹	Manufacture	Sector	No. of establishments	Average No. of employees	Wage and (000ID)salary	Benefits (000ID)	Wage, salary and benefits (000ID)	Unpaid * employees
2395	Manufacture of articles of concrete, cement and plaster	Public	3	4433	34932892	3350522	38283414	0
		Private	9	488	3090532	158980	3249512	0
		Total	12	4921	38023424	3509502	41532926	0
2410	Manufacture of basic iron and steel	Public	1	3709	44737992	452500	45190492	0
		Private	1	38	284100	18500	302600	0
		Total	2	3747	45022092	471000	45493092	0
2420	Manufacture of basic -precious and other non ferrous metals	Private	1	47	250000	44160	294160	0
		Total	1	47	250000	44160	294160	0
2511	Manufacture of structural metal products	Private	1	56	418160	0	418160	0
		Total	1	56	418160	0	418160	0

Activity ¹	Manufacture	Sector	No. of establishments	Average No. of employees	Wage and (000ID)salary	Benefits (000ID)	Wage, salary and benefits (000ID)	Unpaid * employees
2512	Manufacture of tanks,reservoirs and containers of metal	Govermental	1	2226	30073574	4141908	34215482	0
		Total	1	2226	30073574	4141908	34215482	0
2630	Manufacture of communications equipment	mixed	1	305	2636544	231930	2868474	0
		Total	1	305	2636544	231930	2868474	0
2710	Manufacture of electric ,motors, generators transformers, and electricity distribution and control apparatus	Govermental	1	1383	18722881	2755083	21477964	0
		Puplic	1	2350	24360100	797328	25157428	0
		Private	1	249	2287000	81960	2368960	0
		Total	3	3982	45369981	3634371	49004352	0
2732	Manufacture of other electronic and electric wires and cables	Puplic	1	3100	31610518	92314	31702832	0
		Total	1	3100	31610518	92314	31702832	0

Activity ¹	Manufacture	Sector	No. of establishments	Average No. of employees	Wage and (000ID)salary	Benefits (000ID)	Wage, salary and benefits (000ID)	* Unpaid employees
2750	Manufacture of domestic appliance	Private	2	68	446730	14268	460998	0
		Total	2	68	446730	14268	460998	0
2790	Manufacture of other electrical equipment	Puplic	1	3070	36207593	1581644	37789237	0
		Total	1	3070	36207593	1581644	37789237	0
2819	Manufacture of multi purpose mechainary	Govermental	1	3502	37071473	0	37071473	0
		Total	1	3502	37071473	0	37071473	0
2824	Manufacture of ,machinery for mining quarrying and	Puplic	1	1626	15169935	1503207	16673142	0
		Total	1	1626	15169935	1503207	16673142	0

Activity ¹	Manufacture	Sector	No. of establish ments	Average No. of employees	Wage and (000ID)salary	Benefits (000ID)	Wage, salary and benefits (000ID)	Unpaid * employees
2910	- Manufacture of motor vehicles	Puplic	1	5899	58340000	913617	59253617	0
		Total	1	5899	58340000	913617	59253617	0
2920	Manufacture of bodies for motor(coachwork) , vehicles, manufacture manufacture of trailers and semi-trailers	Private	1	68	492000	5580	497580	0
		Total	1	68	492000	5580	497580	0
3092	Manufacture of bicycles and invalid carriages	mixed	1	122	599499	96523	696022	0
		Total	1	122	599499	96523	696022	0
3100	Manufacture of furniture	Govermental	1	46	503460	0	503460	0
		Private	1	28	103111	6550	109661	1
		Total	2	74	606571	6550	613121	1
Total manufacturing			549	110818	1342726703	85673130	1428399833	309
grand total			551	111063	1344619028	86045663	1430664691	311

Value of sales and production by section and sector for 2017

Section	Manufacture	Sector	Total sales value	Complete production value	Incomplete production value	Revenues of service activity and employing for others	Total production at market price (producer price)	Production value at factors cost price
B	Mining and quarrying	Govern	1142330	1142330	0	0	1142330	1142330
		Private	6323428	6323428	0	0	6323428	6323428
	Total mining and quarrying		7465758	7465758	0	0	7465758	7465758
C	Manufacturing	Govern	225368177	227537076	9137144	6211647	242885867	242885867
		Public	2918455494	3061920043	4943801	66231841	3133095685	3129945971
		Private	2210572237	2210288871	257000	109081258	2319627129	2318807821
		Mixed	294950701	295414119	1012166	2863112	299289397	299289397
	Total manufacturing		5649346609	5795160109	15350111	184387858	5994898078	5990929056
	Grand total		5656812367	5802625867	15350111	184387858	6002363836	5998394814

Value of sales and production by division and sector for 2017

Section	Manufacture	sector	Total sales value	Completed production value	Incompleted production value and other products	Revenues of service activity and employing for others	Total production at) market price producer price	Production value at production factors cost price
8	Other Minning and quarrying	Governr	1142330	1142330	0	0	1142330	1142330
		Privet	6323428	6323428	0	0	6323428	6323428
	Total Minning and quarrying		7465758	7465758	0	0	7465758	7465758
10	Manufacture of food products	Governr	60824353	60778642	0	3683970	64462612	64462612
		Public	9597383	9663883	0	126374	9790257	9790257
		Privet	1216010436	1216010436	0	108965233	1324975669	1324975669
		Mixed	951098	951098	0	168610	1119708	1119708
		Total	1287383270	1287404059	0	112944187	1400348246	1400348246
11	Manufacture of beverages	Privet	321093467	321093467	0	114000	321207467	321207467
		Mixed	291477758	292611216	485959	867577	293964752	293964752
		Total	612571225	613704683	485959	981577	615172219	615172219

Section	Manufacture	sector	Total sales value	Completed production value	Incompleted production value and other products	Revenues of service activity and employing for others	Total production at) market price producer price	Production value at production factors cost price
13	Manufacture of textiles	Governr	2400311	1913867	95818	24184	2033869	2033869
		Public	2883160	2271323	55519	33557	2360399	2360399
		Total	5283471	4185190	151337	57741	4394268	4394268
15	Manufacture of leather and related products	Governr	3958086	5046172	263646	7900	5317718	5317718
		Total	3958086	5046172	263646	7900	5317718	5317718
17	Manufacture of paper	Mixed	204600	204600	0	142425	347025	347025
		Total	204600	204600	0	142425	347025	347025
18	Printing and reproduction of recorded media	Governr	15951571	15991006	358860	4411	16354277	16354277
		Public	1466848	1466848	618-	6568	1472798	1472798
		Privet	935576	935576	0	0	935576	935576
		Total	18353995	18393430	358242	10979	18762651	18762651

Section	Manufacture	sector	Total sales value	Completed production value	Incompleted production value and other products	Revenues of service activity and employing for others	Total production at) market price producer price	Production value at production factors cost price
19	Manufacture of coke and refined petroleum products	Governr	12478599	12478599	0	0	12478599	12478599
		Public	2503047448	2662750113	488496	7343099	2670581708	2667431994
		Privet	117142494	116995020	0	0	116995020	116862020
		Total	2632668541	2792223732	488496	7343099	2800055327	2796772613
20	Manufacture of chemicals and chemical products	Governr	17770956	17061015	30404-	933415	17964026	17964026
		Public	113706220	98082301	0	38002	98120303	98120303
		Privet	14169331	14169331	0	0	14169331	14169331
		Total	145646507	129312647	30404-	971417	130253660	130253660
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	Public	173994592	173374502	0	28695624	202070126	202070126
		Privet	4216480	4216480	0	0	4216480	4062480
		Mixed	1009076	979076	0	0	979076	979076
		Total	179220148	178570058	0	28695624	207265682	207111682

Section	Manufacture	sector	Total sales value	Completed production value	Incompleted production value and other products	Revenues of service activity and employing for others	Total production at) market price producer price	Production value at production factors cost price
22	Manufacture of rubber and plastic products	Governr	2755737	3698531	24614	258275	3981420	3981420
		Privet	14579930	14579930	0	2025	14581955	14581955
		Mixed	278435	314883	507763	1680323	2502969	2502969
		Total	17614102	18593344	532377	1940623	21066344	21066344
23	Manufacture of other non-metallic mineral products	Governr	86792739	87489775	4367431	28884	91886090	91886090
		Public	1744468	1688632	0	3185	1691817	1691817
		Privet	503036018	502900126	0	0	502900126	502367818
		Total	591573225	592078533	4367431	32069	596478033	595945725
24	Manufacture of basic metals	Public	22577028	22577028	0	0	22577028	22577028
		Privet	1250830	1250830	257000	0	1507830	1507830
		Total	23827858	23827858	257000	0	24084858	24084858

Section	Manufacture	sector	Total sales value	Completed production value	Incompleted production value and other products	Revenues of service activity and employing for others	Total production at) market price producer price	Production value at production factors cost price
25	Manufacture of fabricated metal products except machinery and equipment	Governr	12018642	13501770	4017733	1270608	18790111	18790111
		Privet	1375200	1375200	0	0	1375200	1375200
		Total	13393842	14876970	4017733	1270608	20165311	20165311
26	Manufacture of computer, electronic and optical products	Mixed	685434	115242	0	0	115242	115242
		Total	685434	115242	0	0	115242	115242
27	Manufacture of electrical equipment	Governr	4602273	3762789	39446	0	3802235	3802235
		Public	31234941	40107447	1261238	3662878	45031563	45031563
		Privet	14671250	14671250	0	0	14671250	14671250
		Total	50508464	58541486	1300684	3662878	63505048	63505048

Section	Manufacture	sector	Total sales value	Completed production value	Incompleted production value and other products	Revenues of service activity and employing for others	Total production at) market price producer price	Production value at production factors cost price
28	Manufacture of machinery and equipment n.e.c	Governr	5145050	5145050	0	0	5145050	5145050
		Public	1840707	1840707	420000	0	2260707	2260707
		Total	6985757	6985757	420000	0	7405757	7405757
29	Manufacture of motor vehicles and -trailers and semi trailers	Public	56362699	48097259	2719166	26322554	77138979	77138979
		Privet	1899000	1899000	0	0	1899000	1899000
		Total	58261699	49996259	2719166	26322554	79037979	79037979
30	Manufacture of other transport equipment	Mixed	344300	238004	18444	4177	260625	260625
		Total	344300	238004	18444	4177	260625	260625
31		Governr	669860	669860	0	0	669860	669860
		Privet	192225	192225	0	0	192225	192225
		Total	862085	862085	0	0	862085	862085
Total manufacturing			5649346609	5795160109	15350111	184387858	5994898078	5990929056
Grand Total			5656812367	5802625867	15350111	184387858	6002363836	5998394814

Value of sales and production by activity and sector for 2017

Activity	Manufacture	Sector	Total sales value	Complete production value	Incomplet production value	Revenues of service activity and operating	Total production at market price	Production value of at cost price production
810	Quarrying of stone,sand and clay	fermental	1142330	1142330	0	0	1142330	1142330
		Total	1142330	1142330	0	0	1142330	1142330
893	Extraction of salt	Privet	6323428	6323428	0	0	6323428	6323428
		Total	6323428	6323428	0	0	6323428	6323428
Total mining and quarrying			7465758	7465758	0	0	7465758	7465758
1010	ng and preserving of meat	Privet	11884965	11884965	0	0	11884965	11884965
		Total	11884965	11884965	0	0	11884965	11884965
1030	ing of fruit and vegetables	Privet	5677800	5677800	0	0	5677800	5677800
		Mixed	951098	951098	0	168610	1119708	1119708
		Total	6628898	6628898	0	168610	6797508	6797508
1050	ufacture of dairy products	Puplic	9597383	9663883	0	126374	9790257	9790257
		Privet	12437957	12437957	0	0	12437957	12437957
		Total	22035340	22101840	0	126374	22228214	22228214

Activity	Manufacture	Sector	Total sales value	Complete production value	Incomplet production value	Revenues of service activity and operating for others	Total production at market) price producer	Production value of at cost price production) (factors
1061 Manufacture of grain mill products	Manufacturing	fermental	60824353	60778642	0	3683970	64462612	64462612
		Privet	0	0	0	108965233	108965233	108965233
		Total	60824353	60778642	0	112649203	173427845	173427845
1071 Manufacture of bakery products	Manufacturing	Privet	3607112	3607112	0	0	3607112	3607112
		Total	3607112	3607112	0	0	3607112	3607112
1072 Manufacture of sugar	Manufacturing	Privet	1158171876	1158171876	0	0	1158171876	1158171876
		Total	1158171876	1158171876	0	0	1158171876	1158171876
1073 Manufacture of cocoa chocolate and sugar confectionary	Manufacturing	Privet	4021607	4021607	0	0	4021607	4021607
		Total	4021607	4021607	0	0	4021607	4021607
1079 Manufacture of other food products	Manufacturing	Privet	14842719	14842719	0	0	14842719	14842719
		Total	14842719	14842719	0	0	14842719	14842719

Activity	Manufacture	Sector	Total sales value	Complete production value	Incomplet production value	Revenues of service activity and operating for others	Total production at market) price producer	Production value of at cost price production) (factors
1080	f prepared animal fooders	Privet	5366400	5366400	0	0	5366400	5366400
		Total	5366400	5366400	0	0	5366400	5366400
1104	Manufacture of soft drinks , production mineral waters and other bottled waters	Privet	321093467	321093467	0	114000	321207467	321207467
		Mixed	291477758	292611216	485959	867577	293964752	293964752
		Total	612571225	613704683	485959	981577	615172219	615172219
1311	ng and finishing of textiles	ermental	2400311	1913867	95818	24184	2033869	2033869
		Total	2400311	1913867	95818	24184	2033869	2033869
1392	Manufacture of made-up textile articles except apparel	Puplic	1398650	786813	55519	32109	874441	874441
		Total	1398650	786813	55519	32109	874441	874441
1393	acture of carpets and rugs	Puplic	1484510	1484510	0	1448	1485958	1485958
		Total	1484510	1484510	0	1448	1485958	1485958

Activity	Manufacture	Sector	Total sales value	Complete production value	Incomplet production value	Revenues of service activity and operating for others	Total production at market) price producer	Production value of at cost price production) (factors
1520	Manufacture of footwear	fermental	3958086	5046172	263646	7900	5317718	5317718
		Total	3958086	5046172	263646	7900	5317718	5317718
1701	Manufacture of paper and cardboard	Mixed	204600	204600	0	142425	347025	347025
		Total	204600	204600	0	142425	347025	347025
1811	Printing	fermental	15951571	15991006	358860	4411	16354277	16354277
		Puplic	1466848	1466848	618-	6568	1472798	1472798
		Privet	935576	935576	0	0	935576	935576
		Total	18353995	18393430	358242	10979	18762651	18762651
1910	Refined petroleum products	fermental	12478599	12478599	0	0	12478599	12478599
		Puplic	9308392	9308392	0	0	9308392	9308392
		Privet	61487864	61340390	0	0	61340390	61207390
		Total	83274855	83127381	0	0	83127381	82994381

Activity	Manufacture	Sector	Total sales value	Complete production value	Incomplet production value	Revenues of service activity and operating for others	Total production at market) price producer	Production value of at cost price production) (factors
1920	Refined petroleum products	Public	2493739056	2653441721	488496	7343099	2661273316	2658123602
		Privet	55654630	55654630	0	0	55654630	55654630
		Total	2549393686	2709096351	488496	7343099	2716927946	2713778232
2011	Manufacture of basic chemicals	Industrial	14032302	14011463	0	0	14011463	14011463
		Public	3029820	3841251	0	0	3841251	3841251
		Privet	620975	620975	0	0	620975	620975
		Total	17683097	18473689	0	0	18473689	18473689
2012	Manufacture of paints and nitrogen compounds	Public	110676400	94241050	0	38002	94279052	94279052
		Total	110676400	94241050	0	38002	94279052	94279052
2013	Manufacture of plastics and synthetic rubber in primary forms	Privet	277100	277100	0	0	277100	277100
		Total	277100	277100	0	0	277100	277100
2022	Manufacture of paints, varnishes and similar coatings, printing inks and	Privet	13271256	13271256	0	0	13271256	13271256
		Total	13271256	13271256	0	0	13271256	13271256

Activity	Manufacture	Sector	Total sales value	Complete production value	Incomplet production value	Revenues of service activity and operating for others	Total production at market) price producer	Production value of at cost price production) (factors
2023	Manufacture of soap and detergentsm cleaning and polishing	fermental	3738654	3049552	30404-	933415	3952563	3952563
		Total	3738654	3049552	30404-	933415	3952563	3952563
2100	Manufacture of basic ,pharmaceuticals medical chemical and botanical products	Puplic	173994592	173374502	0	28695624	202070126	202070126
		Privet	4216480	4216480	0	0	4216480	4062480
		Mixed	1009076	979076	0	0	979076	979076
		Total	179220148	178570058	0	28695624	207265682	207111682
2219	e of other rubber products	fermental	2444385	3387179	24614	258275	3670068	3670068
		Total	2444385	3387179	24614	258275	3670068	3670068
2220	facture of plastic products	fermental	311352	311352	0	0	311352	311352
		Privet	14579930	14579930	0	2025	14581955	14581955
		Mixed	278435	314883	507763	1680323	2502969	2502969
		Total	15169717	15206165	507763	1682348	17396276	17396276

Activity	Manufacture	Sector	Total sales value	Complete production value	Incomplet production value	Revenues of service activity and operating for others	Total production at market) price producer	Production value of at cost price production) (factors
2391 Manufacture of refractory products		Privet	1071000	1071000	0	0	1071000	1071000
		Total	1071000	1071000	0	0	1071000	1071000
2392 Manufacture of clay building materials		Privet	357194028	357058136	0	0	357058136	357058136
		Total	357194028	357058136	0	0	357058136	357058136
2394 Manufacture of cement, lime and plaster		Fermental	86792739	87489775	4367431	28884	91886090	91886090
		Privet	118204560	118204560	0	0	118204560	117784252
		Total	204997299	205694335	4367431	28884	210090650	209670342
2395 Manufacture of articles of concrete, cement and plaster		Puplic	1744468	1688632	0	3185	1691817	1691817
		Privet	26566430	26566430	0	0	26566430	26454430
		Total	28310898	28255062	0	3185	28258247	28146247
2410 Manufacture of basic iron and steel		Puplic	22577028	22577028	0	0	22577028	22577028
		Privet	844030	844030	0	0	844030	844030
		Total	23421058	23421058	0	0	23421058	23421058

Activity	Manufacture	Sector	Total sales value	Complete production value	Incomplet production value	Revenues of service activity and operating for others	Total production at market) price producer	Production value of at cost price production) (factors
2420	Manufacture of basic -precious and other non ferrous metals	Privet	406800	406800	257000	0	663800	663800
		Total	406800	406800	257000	0	663800	663800
2511	structural metal products	Privet	1375200	1375200	0	0	1375200	1375200
		Total	1375200	1375200	0	0	1375200	1375200
2512	,Manufacture of tanks ,reservoirs and containers of metal	fermental	12018642	13501770	4017733	1270608	18790111	18790111
		Total	12018642	13501770	4017733	1270608	18790111	18790111
2630	of comunication products	Mixed	685434	115242	0	0	115242	115242
		Total	685434	115242	0	0	115242	115242
2710	Manufacture of electric ,motors, generators ,transformers, and electricity distribution and control apparatus	fermental	4602273	3762789	39446	0	3802235	3802235
		Puplic	20435113	29033756	696562	1017475	30747793	30747793
		Privet	12762500	12762500	0	0	12762500	12762500
		Total	37799886	45559045	736008	1017475	47312528	47312528

Activity	Manufacture	Sector	Total sales value	Complete production value	Incomplet production value	Revenues of service activity and operating for others	Total production at market) price producer	Production value of at cost price production) (factors
2732	Manufacture of other electronic and electric wires and cables	Puplic	9893580	10203805	555082	23942	10782829	10782829
		Total	9893580	10203805	555082	23942	10782829	10782829
2750	Manufacture of domestic appliance	Privet	1908750	1908750	0	0	1908750	1908750
		Total	1908750	1908750	0	0	1908750	1908750
2790	other electrical equipment	Puplic	906248	869886	9594	2621461	3500941	3500941
		Total	906248	869886	9594	2621461	3500941	3500941
2819	Manufacture of other multi purose equipment	fermental	5145050	5145050	0	0	5145050	5145050
		Total	5145050	5145050	0	0	5145050	5145050
2824	Manufacture of machinery for mining quarrying and	Puplic	1840707	1840707	420000	0	2260707	2260707
		Total	1840707	1840707	420000	0	2260707	2260707

Activity	Manufacture	Sector	Total sales value	Complete production value	Incomplet production value	Revenues of service activity and operating for others	Total production at market) price producer	Production value of at cost price production) (factors
2910	Manufacture of motor -vehicles	Public	56362699	48097259	2719166	26322554	77138979	77138979
		Total	56362699	48097259	2719166	26322554	77138979	77138979
2920	Manufacture of bodies for motor(coachwork), vehicles, manufacture manufacture of trailers	Privet	1899000	1899000	0	0	1899000	1899000
		Total	1899000	1899000	0	0	1899000	1899000
3092	Manufacture of bicycles and invalid carriages	Mixed	344300	238004	18444	4177	260625	260625
		Total	344300	238004	18444	4177	260625	260625
3100	Manufacture of furniture	fermental	669860	669860	0	0	669860	669860
		Privet	192225	192225	0	0	192225	192225
		Total	862085	862085	0	0	862085	862085
Total manufacturing			5649346609	5795160109	15350111	184387858	5994898078	5990929056
Grand Total			5656812367	5802625867	15350111	184387858	6002363836	5998394814

Value of commodity and service production supplies by section and sector for 2017

Section	Manufacture	Sector	Commodity supplies			Service supplies	Total supplies value	
			Crude and raw materials	Packing and packaging materials	Other			
B	Mining and quarrying	Government	358107	13200	232637	53276	657220	
		Private	0	0	237335	529776	767111	
Mining and quarrying Total			358107	13200	469972	583052	1424331	
C	Manufacturing	Government	49530432	14591200	76835727	16508724	157466083	
		Public	1190780884	9898562	113972497	100809392	1415461335	
		Private	1212947566	187517221	222536245	68039561	1691040593	
		Mixed	84248553	110355630	19902151	9432858	223939192	
Total Manufacturing			2537507435	322362613	433246620	194790535	3487907203	
Grand total			2537865542	322375813	433716592	195373587	3489331534	

Value of commodity and service production supplies by division and sector for 2017

Section	Manufacture	Sector	Commodity supplies			Service supplies	Total supplies value
			Crude and raw materials	Packing and packaging materials	Other		
8	Other mining and quarrying	Goverment	358107	13200	232637	53276	657220
		Private	0	0	237335	529776	767111
Total mining and quarrying			358107	13200	469972	583052	1424331
10	Manufacture of food	Goverment	88950	2618406	5363473	2341339	10412168
		Public	6687787	1559298	1179642	446074	9872801
		Private	996321084	47372149	62543718	17586767	1123823718
		Mixed	174080	18500	9376	11970	213926
		Total	1003271901	51568353	69096209	20386150	1144322613
11	Manufacture of beverages	Private	46916382	135109473	19204224	9010351	210240430
		Mixed	83515553	110258543	19643587	9106951	222524634
		Total	130431935	245368016	38847811	18117302	432765064

Section	Manufacture	Sector	Commodity supplies			Service supplies	Total supplies value
			Crude and raw materials	Packing and packaging materials	Other		
13	Manufacture of textiles	Goverment	1117060	101467	294022	249612	1762161
		Public	470380	22333	619861	210652	1323226
		Total	1587440	123800	913883	460264	3085387
15	Manufacture of leather and related products	Goverment	4151239	941578	1327577	808671	7229065
		Total	4151239	941578	1327577	808671	7229065
17	Manufacture of Paper and paper products	Mixed	103797	0	22800	53480	180077
		Total	103797	0	22800	53480	180077
18	Printing and reproduction of recorded media	Goverment	7180744	185678	504579	498382	8369383
		Public	251819	0	710822	162670	1125311
		Private	260366	5250	13375	18650	297641
		Total	7692929	190928	1228776	679702	9792335

Section	Manufacture	Sector	Commodity supplies			Service supplies	Total supplies value
			Crude and raw materials	Packing and packaging materials	Other		
19	Manufacture of coke and refined petroleum products	Goverment	5530273	0	989850	276985	6797108
		Public	1129613934	2123942	93140626	76984988	1301863490
		Private	85295760	0	5106346	8629615	99031721
		Total	1220439967	2123942	99236822	85891588	1407692319
20	Manufacture of chemicals and chemical products	Goverment	4551366	3003709	1504111	1337146	10396332
		Public	7605173	465158	7675236	14325348	30070915
		Private	9684227	619400	766247	395780	11465654
		Total	21840766	4088267	9945594	16058274	51932901
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	Public	1552157	5186211	1653167	1732003	10123538
		Private	1061105	447961	234269	91900	1835235
		Mixed	126554	73305	41083	46611	287553
		Total	2739816	5707477	1928519	1870514	12246326

Section	Manufacture	Sector	Commodity supplies			Service supplies	Total supplies value
			Crude and raw materials	Packing and packaging materials	Other		
22	Manufacture of rubber and plastic products	Government	2653672	14576	1239503	253339	4161090
		Private	6145959	350466	1688334	761420	8946179
		Mixed	123289	0	78311	151069	352669
		Total	8922920	365042	3006148	1165828	13459938
23	Manufacture of other non-metallic mineral products	Government	10715754	7716914	62467616	7329291	88229575
		Public	551921	19046	946575	314541	1832083
		Private	58236679	3597272	132528435	30998438	225360824
		Total	69504354	11333232	195942626	38642270	315422482
24	Manufacture of basic metals	Public	7460229	22000	3339767	1729637	12551633
		Private	317738	0	158930	96150	572818
		Total	7777967	22000	3498697	1825787	13124451

Section	Manufacture	Sector	Commodity supplies			Service supplies	Total supplies value
			Crude and raw materials	Packing and packaging materials	Other		
25	Manufacture of fabricated metal products except machinery and equipment	Government	7419636	0	1120459	1694990	10235085
		Private	230048	0	74970	166300	471318
		Total	7649684	0	1195429	1861290	10706403
26	Manufacture of computer, electronic and optical products	Mixed	146282	5227	66085	25080	242674
		Total	146282	5227	66085	25080	242674
27	Manufacture of electrical equipment	Government	2143811	8872	599142	788919	3540744
		Public	18101391	495417	3852860	2680670	25130338
		Private	7373295	15250	170545	231550	7790640
		Total	27618497	519539	4622547	3701139	36461722

Section	Manufacture	Sector	Commodity supplies			Service supplies	Total supplies value	
			Crude and raw materials	Packing and packaging materials	Other			
28	Manufacture of machinery and equipment n.e.c	Government	3726750	0	1410320	902300	6039370	
		Public	137091	0	222395	341421	700907	
		Total	3863841	0	1632715	1243721	6740277	
29	Manufacture of motor vehicles and -trailers and semi trailers	Public	18349002	5157	631546	1881388	20867093	
		Private	1093615	0	43200	47000	1183815	
		Total	19442617	5157	674746	1928388	22050908	
30	Manufacture of other transport equipment	Mixed	58998	55	40909	37697	137659	
		Total	58998	55	40909	37697	137659	
31	Manufacture of furniture	Government	251177	0	15075	27750	294002	
		Private	11308	0	3652	5640	20600	
		Total	262485	0	18727	33390	314602	
Total manufacturing			2537507435	322362613	433246620	194790535	3487907203	
Grand Total			2537865542	322375813	433716592	195373587	3489331534	

Value of commodity and service production supplies by manufacture and sector for 2017

Section	Manufacture	Sector	Commodity supplies			Service supplies	Total supplies value
			Crude and raw materials	Packing and packaging materials	Other		
810	Quarrying of stone,sand and clay	Goverment	358107	13200	232637	53276	657220
		Total	358107	13200	232637	53276	657220
893	Extraction of sal	Private	0	0	237335	529776	767111
		Total	0	0	237335	529776	767111
Total mining and quarrying			358107	13200	469972	583052	1424331
1010	Processing and preserving of meat	Private	5488182	560189	494245	444575	6987191
		Total	5488182	560189	494245	444575	6987191
1030	Processing and preserving of fruit and vegetables	Private	1431360	1540568	175777	61349	3209054
		Mixed	174080	18500	9376	11970	213926
		Total	1605440	1559068	185153	73319	3422980

Section	Manufacture	Sector	Commodity supplies			Service supplies	Total supplies value
			Crude and raw materials	Packing and packaging materials	Other		
1050	Manufacture of dairy products	Public	6687787	1559298	1179642	446074	9872801
		Private	5075066	1816563	998650	799581	8689860
		Total	11762853	3375861	2178292	1245655	18562661
1061	Manufacture of grain mill products	Government	88950	2618406	5363473	2341339	10412168
		Private	0	10155858	20446696	14423612	45026166
		Total	88950	12774264	25810169	16764951	55438334
1071	Manufacture of bakery products	Private	1029846	85829	230456	195450	1541581
		Total	1029846	85829	230456	195450	1541581
1072	Manufacture of sugar	Private	972443973	31507377	37763972	907365	1042622687
		Total	972443973	31507377	37763972	907365	1042622687
1073	Manufacture of cocoa, chocolate and sugar confectionary	Private	1073019	293832	495418	241055	2103324
		Total	1073019	293832	495418	241055	2103324

Section	Manufacture	Sector	Commodity supplies			Service supplies	Total supplies value
			Crude and raw materials	Packing and packaging materials	Other		
1079	Manufacture of other food products	Private	5786733	1399933	1900504	505980	9593150
		Total	5786733	1399933	1900504	505980	9593150
1080	Manufacture of prepared animal feeds	Private	3992905	12000	38000	7800	4050705
		Total	3992905	12000	38000	7800	4050705
1104	Manufacture of soft drinks , production mineral waters and other bottled waters	Private	46916382	135109473	19204224	9010351	210240430
		Mixed	83515553	110258543	19643587	9106951	222524634
		Total	130431935	245368016	38847811	18117302	432765064
1311	Spinning , weaving and finishing of textiles	Goverment	1117060	101467	294022	249612	1762161
		Total	1117060	101467	294022	249612	1762161
1392	-Manufacture of made up textile articles except apparel	Puplic	448551	22333	174656	108168	753708
		Total	448551	22333	174656	108168	753708

Section	Manufacture	Sector	Commodity supplies			Service supplies	Total supplies value
			Crude and raw materials	Packing and packaging materials	Other		
1393	Manufacture of carpets and rugs	Puplic	21829	0	445205	102484	569518
		Total	21829	0	445205	102484	569518
1520	Manufacture of footwear	Goverment	4151239	941578	1327577	808671	7229065
		Total	4151239	941578	1327577	808671	7229065
1701	Manufacture of paper and cardbord	Mixed	103797	0	22800	53480	180077
		Total	103797	0	22800	53480	180077
1811	Printing	Goverment	7180744	185678	504579	498382	8369383
		Puplic	251819	0	710822	162670	1125311
		Private	260366	5250	13375	18650	297641
		Total	7692929	190928	1228776	679702	9792335

Section	Manufacture	Sector	Commodity supplies			Service supplies	Total supplies value
			Crude and raw materials	Packing and packaging materials	Other		
1910	Manufacture of coke and refined petroleum products	Goverment	5530273	0	989850	276985	6797108
		Puplic	3780782	0	944952	219489	4945223
		Private	45639760	0	2132795	3943315	51715870
		Total	54950815	0	4067597	4439789	63458201
1920	Manufacture of refined petroleum products	Puplic	1125833152	2123942	92195674	76765499	1296918267
		Private	39656000	0	2973551	4686300	47315851
		Total	1165489152	2123942	95169225	81451799	1344234118
2011	Manufacture of basic chemicals	Goverment	3259004	167903	423088	239261	4089256
		Puplic	586528	0	899406	543619	2029553
		Private	12957	0	288067	59685	360709
		Total	3858489	167903	1610561	842565	6479518

Section	Manufacture	Sector	Commodity supplies			Service supplies	Total supplies value
			Crude and raw materials	Packing and packaging materials	Other		
2012	Manufacture of fertilizers and nitrogen compounds	Public	7018645	465158	6775830	13781729	28041362
		Total	7018645	465158	6775830	13781729	28041362
2013	Manufacture of plastics and synthetic rubber in primary forms	Private	80385	0	32420	35645	148450
		Total	80385	0	32420	35645	148450
2022	,Manufacture of paints varnishes and similar coatings, printing inks	Private	9590885	619400	445760	300450	10956495
		Total	9590885	619400	445760	300450	10956495
2023	Manufacture of soap and detergentsm cleaning and polishing	Government	1292362	2835806	1081023	1097885	6307076
		Total	1292362	2835806	1081023	1097885	6307076
2100	manufacture of basic pharmaceuticals, medical chemical and botanical products	Public	1552157	5186211	1653167	1732003	10123538
		Private	1061105	447961	234269	91900	1835235
		Mixed	126554	73305	41083	46611	287553
		Total	2739816	5707477	1928519	1870514	12246326

Section	Manufacture	Sector	Commodity supplies			Service supplies	Total supplies value
			Crude and raw materials	Packing and packaging materials	Other		
2219	Manufacture of other rubber products	Goverment	2545480	14576	1234808	246439	4041303
		Total	2545480	14576	1234808	246439	4041303
2220	Manufacture of plastic products	Goverment	108192	0	4695	6900	119787
		Private	6145959	350466	1688334	761420	8946179
		Mixed	123289	0	78311	151069	352669
		Total	6377440	350466	1771340	919389	9418635
2391	Manufacture of refractory products	Private	514600	0	23065	50000	587665
		Total	514600	0	23065	50000	587665
2392	Manufacture of clay building materials	Private	34366833	0	108236354	27539981	170143168
		Total	34366833	0	108236354	27539981	170143168
2394	Manufacture of cement, lime and plaster	Goverment	10715754	7716914	62467616	7329291	88229575
		Private	12822031	3597272	21941602	1887447	40248352
		Total	23537785	11314186	84409218	9216738	128477927

Section	Manufacture	Sector	Commodity supplies			Service supplies	Total supplies value
			Crude and raw materials	Packing and packaging materials	Other		
2395	Manufacture of articles of concrete, cement and plaster	Public	551921	19046	946575	314541	1832083
		Private	10533215	0	2327414	1521010	14381639
		Total	11085136	19046	3273989	1835551	16213722
2410	Manufacture of basic iron and steel	Public	7460229	22000	3339767	1729637	12551633
		Private	139706	0	110820	63150	313676
		Total	7599935	22000	3450587	1792787	12865309
2420	Manufacture of basic -precious and other non ferrous metals	Private	178032	0	48110	33000	259142
		Total	178032	0	48110	33000	259142
2511	Manufacture of structural metal products	Private	230048	0	74970	166300	471318
		Total	230048	0	74970	166300	471318
2512	Manufacture of tanks reservoirs and containers of metal	Government	7419636	0	1120459	1694990	10235085
		Total	7419636	0	1120459	1694990	10235085
2630	Manufacture of Communication equipment	Mixed	146282	5227	66085	25080	242674
		Total	146282	5227	66085	25080	242674

Section	Manufacture	Sector	Commodity supplies			Service supplies	Total supplies value
			Crude and raw materials	Packing and packaging materials	Other		
2710	Manufacture of electric ,motors, generators transformers, and electricity distribution and control apparatus	Goverment	2143811	8872	599142	788919	3540744
		Public	9755247	5070	1324825	1313176	12398318
		Private	6490561	13900	40460	151000	6695921
		Total	18389619	27842	1964427	2253095	22634983
2732	Manufacture of other electronic and electric wires and cables	Public	6906554	490347	1693126	891126	9981153
		Total	6906554	490347	1693126	891126	9981153
2750	Manufacture of domestic appliance	Private	882734	1350	130085	80550	1094719
		Total	882734	1350	130085	80550	1094719
2790	Manufacture of other electrical equipment	Public	1439590	0	834909	476368	2750867
		Total	1439590	0	834909	476368	2750867
2819	Manufacture of other multi purpose equipment	Goverment	3726750	0	1410320	902300	6039370
		Total	3726750	0	1410320	902300	6039370

Section	Manufacture	Sector	Commodity supplies			Service supplies	Total supplies value	
			Crude and raw materials	Packing and packaging materials	Other			
2824	Manufacture of machinery for mining quarrying and construction	Public	137091	0	222395	341421	700907	
		Total	137091	0	222395	341421	700907	
2910	- Manufacture of motor vehicles	Public	18349002	5157	631546	1881388	20867093	
		Total	18349002	5157	631546	1881388	20867093	
2920	Manufacture of bodies for motor(coachwork) , vehicles, manufacture manufacture of trailers	Private	1093615	0	43200	47000	1183815	
		Total	1093615	0	43200	47000	1183815	
3092	Manufacture of bicycles and invalid carriages	Mixed	58998	55	40909	37697	137659	
		Total	58998	55	40909	37697	137659	
3100	Manufacture of furniture	Government	251177	0	15075	27750	294002	
		Private	11308	0	3652	5640	20600	
		Total	262485	0	18727	33390	314602	
Total manufacturing			2537507435	322362613	433246620	194790535	3487907203	
Grand Total			2537865542	322375813	433716592	195373587	3489331534	

Number of slaughterhouses, employees and wages by governorate for 2017

Governorate	Number of slaughterhouses			Number of employees			Wage (000ID)		
	Governmental	Contracted	Total	Governmental	Contracted	Total	Governmental	Contracted	Total
Kirkuk	3	0	3	13	0	13	91786	162295	254081
Diala	0	2	2	0	9	9	0	25450	25450
Al-Anbar	3	1	4	12	3	15	23563	0	23563
Baghdad	0	3	3	0	26	26	144000	136763	280763
Babylon	4	3	7	17	12	29	355667	46200	401867
Kerbela	1	2	3	12	4	16	65400	11300	76700
Wasit	1	1	2	10	41	51	46400	94200	140600
Najaf	4	1	5	33	0	33	141109	0	141109
Qadisiya	1	2	3	9	6	15	89040	12760	101800
Muthanna	2	1	3	10	17	27	91500	54000	145500
Thi-Qar	5	0	5	4	0	4	42600	58200	100800
Missan	2	0	2	10	0	10	456600	0	456600
Basrah	0	1	1	0	3	3	0	5000	5000
Total	26	17	43	130	121	251	1547665	606168	2153833

Type of revenues and amounts of contract and value and amount of electricity by governorate for 2017

Governorate	Contractor revenues	Municipality revenues	Contract amount	Electricity value	other expenditures	(000)ID Quantity of electricity consumed K.W /S
Kirkuk	0	423460	1350	37115	15575	741
Diala	34500	0	1500	370	370	10000
Al-Anbar	300000	652460	1450	38116	17566	775
Baghdad	450000	0	450000	36223	16000	641
Basbylon	95743	16892	3775	3370	5050	68852
Kerbela	107000	75000	7155	590	3850	15400
Wasit	316503	169500	76500	14250	11200	383
Najaf	11556	158825	0	796	125	25525
Qadisiya	76726	15931	6949	9510	10000	308
Muthanna	129651	85943	52800	3550	1515	156
Thi-Qar	0	342625	0	1200	5000	24
Missan	0	200800	0	507	0	10140
Basrah	27000	0	1460	370	0	9000
Total	1548679	2141436	602939	145967	86251	141945

Number of slaughtered animals in slaughterhouses and quantity of meat produced by governorate for 2017

Governorate	Sheep		Goat		Cow		Buffalo		Camel		(Kg)
	Number	Quantity	Number	Quantity	Number	Quantity	Number	Quantity	Number	Quantity	
Kirkuk	79809	1171249	826	20480	17324	2801610	800	26760	43	25200	
Diala	11082	147617	919	53030	1151	138450	30	566	0	0	
Al-Anbar	7510	1181300	3340	45000	640	75677	0	0	0	0	
Baghdad	70725	1151245	7245	75875	14970	2251510	1035	30560	0	0	
Babylon	32458	491648	7031	73879	21486	3111655	882	208600	15	10332	
Kerbela	4805	106786	2914	47745	8345	1283570	0	0	0	0	
Wasit	68139	1624320	12534	398972	16470	3302250	4418	828750	1611	782000	
Najaf	16940	374746	1571	225900	15373	2439000	1047	281545	2905	1155450	
Qadisiya	11540	177039	13780	250902	5330	563310	1520	103840	1270	142120	
Muthanna	3462	91800	336	13515	11808	681175	725	242660	192	58490	
Thi-Qar	7095	399300	0	8100	4345	730000	0	61250	0	0	
Missan	9360	150380	6500	64923	5460	140450	2860	630600	0	0	
Basrah	5100	360000	3900	143000	900	170000	0	0	0	0	
Total	328025	7427430	60896	1421321	123602	17688657	13317	2415131	6036	2177885	