

Industrial small Enterprises Statistics / Private sector For 2015



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Introduction

Industry sector is one of the main economic sectors, which 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 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 of economic variables such as production, value added , labor force, wages, fixed capital formation...., etc.

Directorate of Industrial Statistics conducts an annual sample – based survey on industrial small enterprises, the standard adopted in classifying these enterprises is number of workers (1-9). To provide actual statistical data reflect reality of these enterprises, the directorate produce a report includes data and key indicators on extraction (excluding oil) and manufacturing industries where data of Kurdistan region are not included.

Objective

- 1- Provide statistical accurate and reliable data on industrial small enterprises based on international standards that meet the users' needs especially national accounts.
- 2- Reduce reliance on indirect methods in estimating economic variables related to this enterprise.

Methodology

Industrial activity is defined as a process or group of processes resulted in a given group of products, in other words, combine resources such as equipment, labor force or production techniques that lead to produce a given goods or present specific service.

Classification of industrial activities

1. Mining and quarrying, section (B) includes divisions (05-09) in ISIC4 for 2009.
2. Manufacturing, section (c) includes divisions (10-32).

3. Electricity, gas, steam and air conditioning supply, section (D), division (35).
4. Water supply and related activities, section (E), divisions (36-39).

Size of industrial activity differs based on the type of industry, according to this standard; industrial enterprises have been classified based on number of workers to three levels as follows:

Industrial large enterprises: employ (30+) workers

Industrial medium enterprises: employ (10-29) workers

Industrial small enterprises: employ less than 10 workers

Industrial small enterprises usually covered by sample method since they are identical in terms of number of workers, type of work and large number of these enterprises all over Iraq.

Framework.

Framework of industrial enterprises provided by 2009 Listing and numbering has been adopted to design frame special for small enterprises updated by researchers where closed, out of service, enterprises that changed their activity and non- industrial activities were excluded from the frame to include only in-service enterprises (22461) in all governorates excluding Kurdistan Region.

Community targeted

All industrial small enterprises have been targeted since they only belong to private sector.

Coverage

This survey covered all industrial small by the following activities:

1. Mining and quarrying
2. Activities related to mining
3. Manufacture of food products
4. Manufacture of beverages
5. Manufacture of tobacco products
6. Manufacture of textiles
7. Manufacture of wearing apparel
8. Manufacture of leather and related products
9. Manufacture of wood and of wood and cork, except furniture, manufacture of articles of straw and plaiting materials

10. Manufacture of paper and paper products
11. Printing and reproduction of recorded media
12. Manufacture of coke and refined petroleum products
13. Manufacture of chemicals and chemical products
14. Manufacture of basic pharmaceutical products and pharmaceutical preparations
15. Manufacture of rubber and plastic products
16. Manufacture of non-metallic mineral products
17. Manufacture of basic metals
18. Manufacture of fabricated metal products except machinery and equipment
19. Manufacture of computer, electronic and optical products
20. Manufacture of electric equipment
21. Manufacture of machinery and equipment n.e.c
22. Manufacture of motor vehicles, trailers and semi-trailers
23. Manufacture of other transport equipment
24. Manufacture of furniture
25. Other manufacturing
26. Maintenance of appliances and equipment
27. Electricity, gas and steam supplies , air conditioning supplies
28. Collection and distribution of water
29. Sewerage
30. Waste collection and treatment
31. Treatment activities and other services for waste management

Distribution of industrial enterprises by activity and governorate

Industrial enterprises that employ (1-9) workers were sorted and distributed by activity, the community was divided into (11) governorates and the sample was withdrawn at activity level in each governorate based on ISIC4 with (226) strata (11 governorates, 70 activities) to provide data can be used in national accounts system for 1993 for purposes of regional planning, researches and studies.

Sample size

Sample size was specified based on data available in 2009 listing and numbering, (5) enterprises were covered for each activity, sample size was (966) enterprises while the sample of the rest (21495) withdrawn by method of one-phase random stratum sample with size (1423) thus, the total sample size was (2389) enterprises.

Type of sample

One-phase stratum random sample was used to specify sample size (n) where each activity represents a stratum therefor sample withdrawn at activity level in each governorate considering each one is an independent community, thus disparity among strata was calculated by using variable of number of workers where it is expected to be the main variable to estimate sample size.

Sample calculation

Neyman formula as adopted to determine sample size as follows:

$$\text{Equation (1)} \dots n_{\text{Ney}} = [(\sum N_h S_h)^2 / N^2 B^2 + (\sum N_h S_h^2)] * DEFF * (1 / (1 - nr))$$

$B = d/z$, B represents margin of error to confidence interval

$(N_h S_h)$ represents result of multiplying standard deviation by number of enterprises in each stratum within each governorate.

$(N_h S_h^2)$ represents result of multiplying disparity of each stratum by number of enterprises in each stratum within each governorate.

Where:

n = Sample size to be selected

N= Community size

Z= Confidence interval 90%, 1.64

DEFF= impact of sample design 1.2

D= Error 0.002%

Thus, sample size is: $n = (2389)$

To distribute total sample on community strata (Neyman allocation) is adopted

$$\text{Equation (2)} \dots n_h = n_{\text{Ney}} [N_h S_h / (\sum N_h S_h)]$$

(n_h) partial sample size withdrawn from each community strata and determined by disparity size within each stratum and number of its units to total strata disparity for community units as shown in equation (2)

Non-response rate (0.1) was added as well as impact of design (1.2) from similar surveys as in equation (1).

Results analysis

Due to security situation that the governorates went through, (Ninevah, Kirkuk, Anbar and Salah Al-Deen) were excluded from fieldwork therefor the report demonstrates results of 11 governorates only not excluded Kurdistan Region. To ensure data consistency, previous data of these governorates were not adopted.

The following are the most important variables in number of enterprises, workers and wages as well as the change in key indicators:

First: Number of enterprises

Number of industrial small enterprises covered by survey increased to (22480) at (3.1%) in 2015 compared to 2014 (21809) in- service enterprises. As shown in table (1).

Second: Number of workers

Number of workers amounted (67157) workers in 2015 at (20.3%) down from 2014 where amounted (84272). As for total wages and benefits amounted (261492) million ID at (0.7%) up from 2014 where amounted (259762) million ID.

Third: Production value

Production value declined to (1823968) million ID at (5.2%) in 2015 compared to 2014 where amounted (1924980) million ID.

Manufacture of food products ranked first in terms of its contribution to production value followed by Manufacture of basic minerals oroducts at (41%) , (24%) respectively. This decline can be attributed to two reasons: abstinence procedures which resulted in some enterprises changed their activities and moved to practice other activities and Many enterprises in Diala worked for only 6 months due to military operations there in 2014 which affect production value where working months adopted in the process of sample enlargement for production and supplies indicator.

Fourth: Production supplies value

Value of production supplies increased to (978754) million ID at (4.96%) in 2015 compared to 2014 where amounted (932470) million ID. Proportion of Manufacture of food products was 41% of total supplies in manufacturing industry followed by manufacture of basic minerals products 24% of total supplies.

Results summary of industrial small statistics for 2014-2015

Indicator \ Year	2014	2015	Change rate (2014 2015 -)
Small industries	21809	22480	3.1
Average number of workers	84272	67157	-20.3
Total wages and benefits (000000ID)	259762	261492	0.7
Total production value (000000ID)	1924980	1823968	-5.2
Value of production supplies (000000ID)	932470	978754	5

Figure (1) Number of small industries for 2014-2015

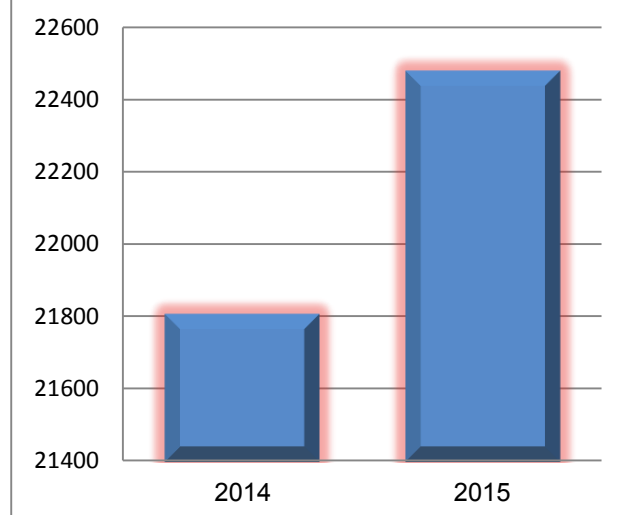
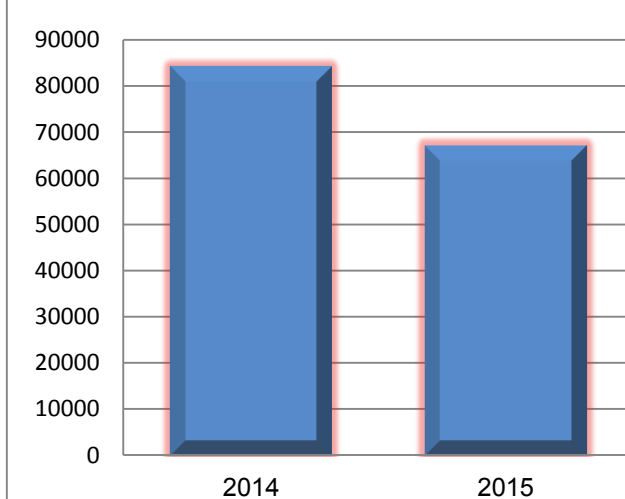


Figure (2) Number of workers in industrial small enterprises for 2014-2015



Key indicators for industrial small enterprises for 2014-2015

Indicator \ Year	2014%	2015%	Change rate %
Worker's productivity from production	22.84	27.16	18.9
Dinars' productivity from wages	7.41	6.98	-5.8
Annual average wage for worker	6.29	6.14	-2.4
Manufacturing Rate%	48.44	53.66	10.8

Number of enterprises by governorate for (2014-2015)

Governorate	2014	2015
Diala	1599	1574
Baghdad	3965	3928
Babylon	3796	3909
Kerbela	3495	3631
Wasit	1788	1842
Najaf	1931	1937
Qadisiya	1029	1099
Muthanna	537	540
Thi-Qar	938	1201
Missan	1024	1066
Basrah	1707	1753
Total	21809	22480

Industrial small enterprises, workers and wages by Manufacture and section

Code	Manufacture	Enterprises	Workers			Wage (000ID)
			Paid	Unpaid	Total	
10	Manufacture of food products	5277	19815	5406	25221	133560226
11	Manufacture of beverages	13	22	13	35	88517
13	Manufacture of textiles	332	209	361	570	802481
14	Manufacture of wearing apparel	2689	1124	2897	4021	4984911
15	Manufacture of leather and related products	27	40	27	67	242317
16	Manufacture of wood and of wood and cork, except furniture, manufacture of	168	112	195	307	495517
18	Printing and reproduction of recorded media	113	231	131	362	1406533
19	Manufacture of coke and refined petroleum products	4	8	4	12	55200
20	Manufacture of chemicals and chemical products	6	22	7	29	121160
22	Manufacture of rubber and plastic products	24	73	31	104	364950

Industrial small enterprises, workers and wages by Manufacture and section

Code	Manufacture	Enterprises	Workers			Wage (000ID)
			Paid	Unpaid	Total	
23	Manufacture of non-metalic mineral products	1595	5262	1610	6872	30174042
24	Manufacture of basic metals	124	122	128	250	743760
25	Manufacture of fabricated metal products except machinery and equipment	6900	9066	7572	16638	51638057
26	Manufacture of computer, electronic and optical products	6	7	6	13	34200
27	Manufacture of electric equipment	4	13	4	17	105600
28	Manufacture of machinery and equipment n.e.c	8	9	12	21	47120
29	Manufacture of motor vehicles, trailers and semi-trailers	4	13	7	20	95400
30	Manufacture of other transport equipment	12	17	12	29	102800
31	Manufacture of furniture	5139	6439	6078	12517	36297116
32	Other manufacturing	35	12	40	52	131600
Grand total		22480	42616	24541	67157	261491507

Production value in small enterprises by manufacture and section for 2015

Code	Manufacture	Completed oroducts	Incomple ted products	Product ion residual	Non-commodity production value				Total value
					Service for other	Repair and maintena	Other services	Other	
10	Manufacture of food products	726897836	81600	4584959	6422009	34067	3321171	0	741341642
11	Manufacture of beverages	1330408	0	0	0	0	0	0	1330408
13	Manufacture of textiles	9040065	104261	136062	721911	228118	15955	0	10246372
14	Manufacture of wearing apparal	41245836	2383094	267789	13785502	7350139	65176	0	65097536
15	Manufacture of leather and related products	2287187	18000	12000	37140	9813	1200	0	2365340
16	Manufacture of wood and of wood and cork, except furniture,	6236114	0	13148	0	56783	0	0	6306045
18	Printing and reproduction of recorded media	7510943	15600	6000	478028	0	27600	0	8038171
19	Manufacture of coke and refined petroleum products	1425600	0	0	0	0	0	0	1425600
20	Manufacture of chemicals and chemical products	1950000	0	0	0	0	0	0	1950000
22	Manufacture of rubber and plastic products	3477525	0	0	0	0	0	0	3477525

Production value in small enterprises by manufacture and section for 2015

Code	Manufacture	Completed roducts	Incomple ted products	Product ion residual	Non-commodity production value				Total value
					Service for other	Repair and maintena	Other services	Other	
23	Manufacture of non-metalic mineral products	222235917	20700	53618	6000	0	64349	0	222380584
24	Manufacture of basic metals	7094060	0	29700	306900	722250	28875	0	8181785
25	Manufacture of fabricated metal products except machinery and	426626335	2887053	1676592	728617	8754138	143851	45459	440862045
26	Manufacture of computer, electronic and optical products	318840	0	0	0	0	0	0	318840
27	Manufacture of electric equipment	918600	0	0	0	0	0	0	918600
28	Manufacture of machinery and equipment n.e.c	520760	0	0	0	0	6000	0	526760
29	Manufacture of motor vehicles, trailers and semi-trailers	846000	0	0	0	0	0	0	846000
30	Manufacture of other transport equipment	631400	0	1400	0	11900	0	0	644700
31	Manufacture of furniture	290641242	0	512738	26429	3401012	26429	0	294607850
32	Other manufacturing	12900208	0	0	0	202000	0	0	13102208
Grand total		1764134876	5510308	7294006	22512536	20770220	3700606	45459	1823968011

Supplies value in small enterprises by manufacture and section for 2015

Code	Manufacture	Commodity supplies							Service supplies		Grand total
		Crude and raw material	Packing and packaging	Fuel and lubricants	Spare parts	Electricity	Water	Other	Industrial	Other	
10	Manufacture of food products	310461357	8173926	45935451	2897873	1740743	1650864	2009904	852042	27833068	401555228
11	Manufacture of beverages	490463	138596	140999	32908	6427	3967	7904	0	15381	836645
13	Manufacture of textiles	5374019	12603	104382	50896	51516	8221	69003	8716	749130	6428486
14	Manufacture of wearing apparel	19613254	63884	1229301	486264	621874	83724	780826	72326	7608766	30560219
15	Manufacture of leather and related products	927190	26610	24014	9417	6303	11686	12815	0	47975	1066010
16	Manufacture of wood and of wood and cork, except furniture, manufacture of	2351000	1125	46165	29261	23976	11030	25154	7940	360400	2856051
18	Printing and reproduction of recorded media	2581451	12133	65788	75365	39006	16378	45256	4011	495176	3334564
19	Manufacture of coke and refined petroleum products	1039860	32520	6396	1080	492	504	2100	0	33000	1115952
20	Manufacture of chemicals and chemical products	1327230	153370	21274	6490	3585	1056	4500	0	50950	1568455
22	Manufacture of rubber and plastic products	1710212	37486	53617	31770	12029	3810	18275	3180	107295	1977674

Supplies value in small enterprises by manufacture and section for 2015

Code	Manufacture	Commodity supplies							Service supplies		Grand total
		Crude and raw material	Packing and packaging	Fuel and lubricants	Spare parts	Electricity	Water	Other	Industrial	Other	
23	Manufacture of non-metallic mineral products	114082059	0	2569777	1894636	550043	1039811	3283059	266150	5577106	129262641
24	Manufacture of basic metals	3115638	0	139373	49345	50210	7703	102746	7200	356206	3828421
25	Manufacture of fabricated metal products except machinery and	192425083	0	11117567	4027505	2633130	341760	3695010	1398407	22612063	238250525
26	Manufacture of computer, electronic and optical products	10980	0	3720	0	2064	924	1800	5400	43550	68438
27	Manufacture of electric equipment	1258466	0	4428	9000	1140	756	13980	0	22200	1309970
28	Manufacture of machinery and equipment n.e.c	345833	0	9671	7025	2427	1556	3762	800	14020	385094
29	Manufacture of motor vehicles, trailers and semi-trailers	486420	0	22944	15240	2124	660	16200	0	21230	564818
30	Manufacture of other transport equipment	233342	0	560	0	1950	8290	5340	0	30900	280382
31	Manufacture of furniture	111468687	0	3902247	2252813	1310842	358101	2082646	2460539	18111016	141946891
32	Other manufacturing	11138776	18688	58912	16000	14272	6736	33240	0	270640	11557264
المجموع الكلي		780441320	8670941	65456586	11892888	7074153	3557537	12213520	5086711	84360072	978753728

Number of small enterprises, workers and wages by manufacture and activity for 2015

Code	Activity	Enterprises	Workers			Wages (000ID)
			Paid	Unpaid	Total	
1030	Processing and preserving of fruit and vegetables	7	11	7	18	48760
1040	Manufacture of vegetable and animal oils and fats	1	9	0	9	79200
1050	Manufacture of dairy products	14	48	14	62	243600
1061	Manufacture of grain mill products	240	606	269	875	1419828
1071	Manufacture of bakery products	4498	17541	4565	22106	124196495
1073	Manufacture of coca, chocolate and sugar	170	466	178	644	2727388
1074	Manufacture of macaroni, noodlesm couscous and	2	1	3	4	7200
1079	Manufacture of other food products n.e.c	296	1045	320	1365	4469155
1080	Manufacture of prepared animal feeds	49	88	50	138	368600
1104	Manufacture of soft drinks, production of mineral	13	22	13	35	88517
1311	Manufacture of spinning, weaving and finishing of	3	2	3	5	7200

Number of small enterprises, workers and wages by manufacture and activity for 2015

Code	Activity	Enterprises	Workers			Wages (000ID)
			Paid	Unpaid	Total	
1312	Weaving of textiles	1	2	1	3	9000
1391	Manufacture of knitted and crocheted fabrics	18	25	17	42	101600
1392	Manufacture of made-up textile articles except	306	177	335	512	679281
1393	Manufacture of carpets and rugs	4	3	5	8	5400
1410	Manufacture of wearing apparel except fur apparel	2688	1124	2895	4019	4984911
1420	Manufacture of article of fur	1	0	2	2	0
1511	Tanning and dressing of leather	9	22	9	31	123600
1512	Manufacture of luggag, handbags, saddlery and	16	9	16	25	57517
1520	Manufacture of footwear	2	9	2	11	61200
1610	Sawmilling and planing of wood	1	1	1	2	4000
1621	Manufacture of veneer sheets and wood-based	7	15	7	22	67300
1622	Manufacture of builders' carpentry and joinery	75	85	102	187	371950

Number of small enterprises, workers and wages by manufacture and activity for 2015

Code	Activity	Enterprises	Workers			Wages (000ID)
			Paid	Unpaid	Total	
1629	Manufacture of other products of wood ,	85	11	85	96	52267
1811	Printing	113	231	131	362	1406533
1920	Manufacture of refined petroleum products	4	8	4	12	55200
2022	Manufacture of paints, varnishes and similar	5	21	6	27	112160
2023	Manufacture of soap and detergents , cleaning and	1	1	1	2	9000
2219	Manufacture of other rubber products	4	4	6	10	26400
2220	Manufacture of plastic products	20	69	25	94	338550
2391	Manufacture of refractory products	55	288	55	343	1983400
2392	Manufacture of clay building materials	1	3	1	4	17550
2393	Manufacture of other proclain and ceramic	17	35	17	52	189000
2395	Manufacture of articles of concrete cement and	1521	4936	1536	6472	27984092

Number of small enterprises, workers and wages by manufacture and activity for 2015

Code	Activity	Enterprises	Workers			Wages (000ID)
			Paid	Unpaid	Total	
2396	Cutting, shaping and finishing of stone	1	0	1	1	0
2410	Manufacture of basic iron and steel	97	75	98	173	427090
2420	Manufacture of basic precious and other non-	12	24	13	37	156850
2431	Casting of iron and steel	14	21	16	37	141820
2432	Casting of non-ferrous metals	1	2	1	3	18000
2511	Manufacture of structural metal products	6297	8539	6965	15504	49044097
2512	Manufacture of tanks , reservoirs and containers	56	139	59	198	847395
2593	Manufacture of cutlery, hand tools and general	282	110	282	392	361333
2599	Manufacture of other fabricated metal products	265	278	266	544	1385232
2660	Manufacture of irradiation , electromedical and	6	7	6	13	34200
2750	Manufacture of domestic appliances n.e.c	4	13	4	17	105600

Number of small enterprises, workers and wages by manufacture and activity for 2015

Code	Activity	Enterprises	Workers			Wages (000ID)
			Paid	Unpaid	Total	
2811	Manufacture of engines and turbines, except	6	7	10	17	41120
2821	Manufacture of agricultural and forestry machinery	1	2	1	3	6000
2829	Manufacture of general purpose machinery	1	0	1	1	0
2920	Manufacture of of bodies for motor vehicles ,	2	5	2	7	49200
2930	Manufacture of parts and accessories for motor	2	8	5	13	46200
3011	Building of ships and floating structures	12	17	12	29	102800
3100	Manufacture of furniture	5139	6439	6078	12517	36297116
3211	Manufacture of jewellery	35	12	40	52	131600
Grand total		22480	42616	24541	67157	261491507

Production value in small enterprises by manufacture and activity for 2015

Code	Activity	Completed oroducts	Incompl eted products	Production residual	Non-commodity production value				Total value
					Service for other	Repair and maintena	Other services	Other	
1030	Processing and preserving of fruit and vegetables	360315	0	0	0	0	0	0	360315
1040	Manufacture of vegetable and animal oils and fats	1056000	0	0	0	0	0	0	1056000
1050	Manufacture of dairy products	2432530	0	0	0	0	0	0	2432530
1061	Manufacture of grain mill products	5828708	81600	2954141	3386676	0	44800	0	12295925
1071	Manufacture of bakery products	653333476	0	1046719	2784433	6817	3276367	0	660447812
1073	Manufacture of coca, chocolate and sugar	21708408	0	0	0	27250	0	0	21735658
1074	Manufacture of macaroni, noodlesm couscous and similar farmaceeous products	156000	0	0	0	0	0	0	156000
1079	Manufacture of other food products n.e.c	38109814	0	575100	0	0	0	0	38684914
1080	Manufacture of prepared animal feeds	3912586	0	9000	250900	0	0	0	4172486

Production value in small enterprises by manufacture and activity for 2015

Code	Activity	Completed oroducts	Incompl eted products	Production residual	Non-commodity production value				Total value
					Service for other	Repair and maintena	Other services	Other	
1104	Manufacture of soft drinks, production of mineral waters and other bottled water	1330408	0	0	0	0	0	0	1330408
1311	Manufacture of spinning, weaving and finishing of	297400	0	79200	0	0	0	0	376600
1312	Weaving of textiles	500000	0	0	0	0	0	0	500000
1391	Manufacture of knitted and crocheted fabrics	1979950	0	0	0	0	0	0	1979950
1392	Manufacture of made-up textile articles except apparel	6219515	104261	56862	709431	228118	15955	0	7334142
1393	Manufacture of carpets and rugs	43200	0	0	12480	0	0	0	55680
1410	Manufacture of wearing apparel except fur apparel	41227836	2383094	267789	13785502	7350139	65176	0	65079536
1420	Manufacture of article of fur	18000	0	0	0	0	0	0	18000
1511	Tanning and dressing of leather	595164	18000	12000	37140	3000	0	0	665304
1512	Manufacture of luggag, handbags, saddlery and harness	366023	0	0	0	6813	1200	0	374036

Production value in small enterprises by manufacture and activity for 2015

Code	Activity	Completed oroducts	Incompl eted products	Production residual	Non-commodity production value				Total value
					Service for other	Repair and maintena	Other services	Other	
1520	Manufacture of footwear	1326000	0	0	0	0	0	0	1326000
1610	Sawmilling and planing of wood	30800	0	0	0	0	0	0	30800
1621	Manufacture of veneer sheets and wood-based panels	864000	0	0	0	2400	0	0	866400
1622	Manufacture of builders' carpentry and joinery	4476558	0	8935	0	47550	0	0	4533043
1629	Manufacture of other products of wood , manufacture of articles of cork, straw and	864756	0	4213	0	6833	0	0	875802
1811	Printing	7510943	15600	6000	478028	0	27600	0	8038171
1920	Manufacture of refined petroleum products	1425600	0	0	0	0	0	0	1425600
2022	Manufacture of paints, varnishes and similar coating, printing ink and mastics	1890000	0	0	0	0	0	0	1890000
2023	Manufacture of soap and detergents , cleaning and polishing preparations	60000	0	0	0	0	0	0	60000
2219	Manufacture of other rubber products	350400	0	0	0	0	0	0	350400
2220	Manufacture of plastic products	3127125	0	0	0	0	0	0	3127125
2391	Manufacture of refractory products	15483130	0	0	0	0	0	0	15483130

Production value in small enterprises by manufacture and activity for 2015

Code	Activity	Completed oroducts	Incompl eted products	Production residual	Non-commodity production value				Total value
					Service for other	Repair and maintena	Other services	Other	
2392	Manufacture of clay building materials	146250	0	2880	0	0	0	0	149130
2393	Manufacture of other proclain and ceramic products	1153500	0	0	0	0	0	0	1153500
2395	Manufacture of articles of concrete cement and plaster	205453037	20700	50738	0	0	64350	0	205588825
2396	Cutting, shaping and finishing of stone	0	0	0	6000	0	0	0	6000
2410	Manufacture of baisic iron and steel	1779190	0	29700	306900	711450	28875	0	2856115
2420	Manufacture of basic precious and other non- ferrous metals	4030000	0	0	0	0	0	0	4030000
2431	Manufacture of basic iron and steel	1140870	0	0	0	0	0	0	1140870
2432	Casting of non-ferrous metals	144000	0	0	0	10800	0	0	154800
2511	Manufacture of structural metal products	388062926	2887053	1676592	701767	8671592	143851	45459	402189240
2512	Manufacture of tanks , reservoirs and containers of	14372623	0	0	18420	26230	0	0	14417273
2593	Manufacture of cutlery, hand tools and general hardware	4291884	0	0	8430	51517	0	0	4351831

Production value in small enterprises by manufacture and activity for 2015

Code	Activity	Completed oroducts	Incompl eted products	Production residual	Non-commodity production value				Total value
					Service for other	Repair and maintena	Other services	Other	
2599	Manufacture of other fabricated metal products n.e.c	19898902	0	0	0	4800	0	0	19903702
2660	Manufacture of irradiation , electromedical and electrotherapeutic equipment	318840	0	0	0	0	0	0	318840
2750	Manufacture of domestic appliances n.e.c	918600	0	0	0	0	0	0	918600
2811	Manufacture of engines and turbines, except aircraft , vehicles and cycle engine	475040	0	0	0	0	0	0	475040
2821	Manufacture of agricultural and forestry machinery	26520	0	0	0	0	0	0	26520
2829	Manufacture of general purpose machinery	19200	0	0	0	0	6000	0	25200
2920	Manufacture of of bodies for motor vehicles , manufacture of trailers and semi-trailers	432000	0	0	0	0	0	0	432000
2930	Manufacture of parts and accessories for motor vehicles	414000	0	0	0	0	0	0	414000
3011	Building of ships and floating structures	631400	0	1400	0	11900	0	0	644700
3100	Manufacture of furniture	290641242	0	512738	26429	3401012	26429	0	294607850
3211	Manufacture of jewellery	12900208	0	0	0	202000	0	0	13102208
Grand total		1764134877	5510308	7294007	22512536	20770221	3700603	45459	1823968011

Supplies value in small enterprises by manufacture and activity for 2015

Code	Activity	Commodity supplies							Service supplies		Grand total
		Crude and raw material	Packing and packaging	Fuel and lubricants	Spare parts	Electricity	Water	Other	Industrial	Other	
1030	Processing and preserving of fruit and vegetables	95580	11000	1068	0	1197	1292	9600	0	20800	140537
1040	Manufacture of vegetable and animal oils and fats	792384	0	14400	0	5100	324	0	0	9000	821208
1050	Manufacture of dairy products	976370	76316	73598	2940	7140	3285	560	1800	39460	1181469
1061	Manufacture of grain mill products	4591509	33304	411522	154981	42563	17158	41852	1621	274411	5568921
1071	Manufacture of bakery products	284147854	6721602	40311555	1344204	1330328	910101	1334618	569171	25585829	362255262
1073	Manufacture of coca, chocolate and sugar confectionery	7010053	238397	684867	107680	44037	24391	51915	8640	974679	9144659
1074	Manufacture of macaroni, noodles, couscous and similar	85680	5880	1512	1440	336	384	300	0	21000	116532
1079	Manufacture of other food products n.e.c	10520330	1061188	4371468	1277619	302907	684525	551537	270811	834725	19875110
1080	Manufacture of prepared animal feeds	2240587	26228	65453	9009	7115	9523	19511	0	73163	2450589
1104	Manufacture of soft drinks, production of mineral waters and other bottled water	490463	138596	140999	32908	6427	3967	7904	0	15381	836645
1311	Manufacture of spinning, weaving and finishing of textiles	325800	0	466	2025	469	54	58	0	3680	332552
1312	Weaving of textiles	462000	0	1800	0	300	400	300	0	900	465700
1391	Manufacture of knitted and crocheted fabrics	1467042	12096	4147	14080	9580	576	2243	0	33710	1543474

Supplies value in small enterprises by manufacture and activity for 2015

Code	Activity	Commodity supplies							Service supplies		Grand total
		Crude and raw material	Packing and packaging	Fuel and lubricants	Spare parts	Electricity	Water	Other	Industrial	Other	
1392	Manufacture of made-up textile articles except apparel	3096407	507	96889	34791	40387	6891	66042	8357	706700	4056971
1393	Manufacture of carpets and rugs	22740	0	1080	0	780	300	360	360	4140	29760
1410	Manufacture of wearing apparel except fur apparel	19606134	63884	1228941	485764	621793	83724	780738	72326	7605376	30548680
1420	Manufacture of article of fur	6920	0	350	500	80	0	100	0	3500	11450
1511	Tanning and dressing of leather	345063	0	15074	5840	2546	7796	7352	0	14832	398503
1512	Manufacture of luggag, handbags, saddlery and harness	103671	0	7440	1867	2617	3638	4503	0	23993	147729
1520	Manufacture of footwear	478453	26610	1500	1710	1140	252	960	0	9150	519775
1610	Sawmilling and planing of wood	12430	0	0	0	0	0	0	0	1500	13930
1621	Manufacture of veneer sheets and wood-based panels	557730	690	8205	4290	923	646	504	900	35200	609088
1622	Manufacture of builders' carpentry and joinery	1565161	0	25609	24370	19630	9232	18146	7040	227136	1896324
1629	Manufacture of other products of wood , manufacture of articles of cork, straw and plaiting materials	215660	435	12351	601	3423	1153	6504	0	96564	336691
1811	Printing	2581441	12133	65788	75365	39006	16378	45257	4011	495187	3334566
1920	Manufacture of refined petroleum products	1039860	32520	6396	1080	492	504	2100	0	33000	1115952
2022	Manufacture of paints, varnisnes and similar coating, printing ink and mastics	1319310	143170	20698	6070	3465	876	4500	0	41350	1539439

Supplies value in small enterprises by manufacture and activity for 2015

Code	Activity	Commodity supplies							Service supplies		Grand total
		Crude and raw material	Packing and packaging	Fuel and lubricants	Spare parts	Electricity	Water	Other	Industrial	Other	
2023	Manufacture of soap and detergents , cleaning and polishing preparations	7920	10200	576	420	120	180	0	0	9600	29016
2219	Manufacture of other rubber products	96072	0	2520	0	1260	0	0	3180	12600	115632
2220	Manufacture of plastic products	1614140	37486	51097	31770	10769	3810	18275	0	94695	1862042
2391	Manufacture of refractory products	7186902	0	305735	76220	42582	26153	18512	19200	207485	7882789
2392	Manufacture of clay building materials	95445	0	5040	360	585	405	225	0	765	102825
2393	Manufacture of other procelain and ceramic products	442560	0	37200	11550	1140	8880	45750	0	118800	665880
2395	Manufacture of articles of concrete cement and plaster	106357142	0	2221522	1806506	505608	1004358	3218516	246950	5249057	120609659
2396	Cutting, shaping and finishing of stone	0	0	280	0	128	16	56	0	1000	1480
2410	Manufacture of basic iron and steel	780905	0	99535	43575	40850	5210	90683	3000	269976	1333734
2420	Manufacture of basic precious and other non- ferrous metals	1682208	0	15076	3460	2743	432	3408	3000	47550	1757877
2431	Manufacture of basic iron and steel	576205	0	24090	2310	6377	2061	8655	0	35080	654778
2432	Casting of non-ferrous metals	76320	0	672	0	240	0	0	1200	3600	82032
2511	Manufacture of structural metal products	169773421	0	10472023	2708201	2535716	328468	3676709	1306484	21537477	212338499
2512	Manufacture of tanks , reservoirs and containers of metal	9060441	0	198967	13740	23663	3837	8075	84898	261244	9654865

Supplies value in small enterprises by manufacture and activity for 2015

Code	Activity	Commodity supplies							Service supplies		Grand total
		Crude and raw material	Packing and packaging	Fuel and lubricants	Spare parts	Electricity	Water	Other	Industrial	Other	
2593	Manufacture of cutlery, hand tools and general hardware	557083	0	372872	960	46281	228	480	7025	363822	1348751
2599	Manufacture of other fabricated metal products n.e.c	13034138	0	73806	1304603	27461	9240	10855	0	450631	14910734
2660	Manufacture of irradiation , electromedical and electrotherapeutic equipment	10980	0	3720	0	2064	924	1800	5400	43560	68448
2750	Manufacture of domestic appliances n.e.c	1258476	0	4428	9000	1140	756	13980	0	22200	1309980
2811	Manufacture of engines and turbines, except aircraft , vehicles and cycle engine	333592	0	7043	6785	2295	1136	2850	800	9820	364321
2821	Manufacture of agricultural and forestry machinery	5640	0	2028	240	72	36	12	0	1200	9228
2829	Manufacture of general purpose machinery	6600	0	600	0	60	384	900	0	3000	11544
2920	Manufacture of of bodies for motor vehicles , manufacture of trailers and semi-trailers	229980	0	1260	6000	540	240	8400	0	12000	258420
2930	Manufacture of parts and accessories for motor vehicles	256440	0	21684	9240	1584	420	7800	0	9240	306408
3011	Building of ships and floating structures	233342	0	560	0	1950	8290	5340	0	30900	280382
3100	Manufacture of furniture	111467778	0	3902247	2252803	1310942	358101	2082976	2460659	18111028	141946534
3211	Manufacture of jewellery	11137866	18688	58912	16000	14272	6736	33240	0	270640	11556354
المجموع الكلي		780438228	8670930	65456669	11892877	7074223	3557671	12214961	5086833	84361336	978753728

Number of small enterprises, workers and wages by governorate for 2015

Governorate	Enterprises	Workers			Wages (000ID)
		Paid	Unpaid	Total	
Diala	1574	2892	1565	4457	14161480
Baghdad	3928	7832	4522	12354	51403505
Babylon	3909	5682	4076	9758	24192578
Kerbela	3631	7724	3829	11554	60916174
Wasit	1842	3316	2047	5363	20873318
Najaf	1937	4635	2087	6722	24129053
Qadisiya	1099	1730	1117	2847	8811234
Muthanna	540	890	720	1610	4753112
Thi-Qar	1201	2324	1395	3719	15054189
Missan	1066	1972	1103	3075	14467926
Basrah	1753	3618	2080	5698	22728938
Total	22480	42615	24541	67157	261491507

Value of production and supplies in small enterprises by governorate for 2015

Code	Governorate	Completed products	Incomplete products	Residual	-Non commodity	Other	Total production	Production supplies
21	Diala	86461305	660	357240	2766622	0	89585827	47195025
23	Baghdad	421207146	0	71486	12619704	0	433898336	254252124
24	Babylon	175606117	0	1335257	3582651	0	180524025	102208554
25	Kerbela	343039637	0	164269	1933192	0	345137098	173030601
26	Wasit	127238602	102300	96629	3859607	0	131297138	82173591
28	Najaf	175124146	253681	1892152	6838567	0	184108546	100066642
31	Qadisiya	50520571	5850	1226568	4444450	0	56197439	28607995
32	Muthanna	26685591	0	16625	545983	0	27248199	14194047
33	Thi-Qar	96417618	0	0	421447	0	96839065	53276470
34	Missan	84039410	0	339429	4328793	0	88707632	38143582
35	Basrah	177794736	5147816	1794351	5642344	45459	190424706	85605097
Total		1764134879	5510307	7294006	46983360	45459	1823968011	978753728