

**Republic of Iraq  
Ministry of Planning  
Central Statistical Org.**

**Poultry report for 2011**

**Agricultural statistics directorate  
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## Index

<b>Subject</b>	<b>Page</b>
Introduction	1
Methodology	1
Results analysis	2
Statistical tables	
Table(1):Quantity of live broiler chickens in Iraq for (2006-2011)	4
Table(2): Quantity & value of live broiler chickens by sector in Iraq for 2011	5
Table(3): Quantity of eggs in Iraq for (2006- 2011)	6
Table(4): Quantity & value of eggs by sector in Iraq for 2011	7
Table(5):Number of poultry Projects licensed, productive, Under construction and stalled by sector in Iraq for 2011	8
Table(6):Number of poultry projects by years of operating, specialisation and sector in Iraq for 2011	8
Table(7):Number of productive poultry projects by specialisation and sector at governorate level for 2011	9
Table(8):Average number of halls, area of building and halls of productive poultry projects by sector in Iraq for 2011	10
Table(9):Number of productive broiler chickens projects, sold chickens and weight per chicken in sale and average cost of live broiler chickens in Iraq for (2006-2011)	10
Table(10):Average number of chickens groups, sold chickens, average weight per chicken and quantity and value of broiler chickens by sector at governorate level for 2011	11
Table(11): Total costs and revenues of broiler chickens production projects by sector in Iraq for 2011	14
Table (12): Average cost and revenue per broiler chicken by sector in Iraq for 2011	15
Table(13): Average cost& revenue per kilogram of broiler chickens by sector in Iraq for 2011	16
Table(14): Average number of chickens groups ,sold chickens, weight per chicken, quantity &value of breeding chickens by sector at governorates level for 2011	17
Table(15): Quantity of table and hatching eggs of productive breeding chickens projects at governorate level for 2011	18
Table(16):Total costs of breeding chickens production by sector in Iraq for 2011	20
Table (17):Total revenues of breeding chickens production by sector in Iraq for 2011	20
Table(18):Average cost and revenue per breeding chicken by sector in Iraq for 2010	21
Table(19):Average cost & revenue per kilogram of breeding chicken by sector in Iraq for 2010	21
Table(20):Number of incubators and hatching devices, designed capacity per group and value of additions at governorate level for 2011	22
Table(21):Total cost and revenue of hatching projects by sector in Iraq for 2011	23
Table(22):Total of wages & expenditures for hatching projects by sector in Iraq for 2011	23

## Index

<b>Subject</b>	<b>Page</b>
<b>Livestock projects</b>	
Table(23):Number of public projects sold & rented by specialization at governorate level for 2011	24
Table (24): Number of workers, workers' wages, value of additions to assets, value of inputs and the revenues at governorates level for 2011	25
Table (25): Number and value of chickens production of all kinds at governorate level for 2011	26
Table (26): Quantity and value of eggs production of all kinds at governorate level for 2011	27
Table (27): Number and value of chicks (all kinds) at governorate level for 2011	28
<b>Figures</b>	
Figure (1): Quantity of live broilers chickens in Iraq for (2006- 2011)	4
Figure (2): Quantity of live broilers by sector in Iraq chickens for 2011	5
Figure (3): Quantity of table eggs in Iraq for (2006- 2011)	6
Figure (4): Quantity of table eggs by sector in Iraq for 2011	7
<b>Maps</b>	
Map (1): Quantity of broiler Chickens production at governorates Level For 2011	13
Map (2): Quantity of table eggs production of private sector by governorate for 2011	19

## **Introduction**

**Agricultural Statistics Directorate accomplished its report on poultry farms in Iraq for 2011. The results had extracted from poultry farms survey of broilers, breeding & Hatching for all sectors private, public and livestock projects (public projects rented and sold) which is related to the canceled State Organization for Poultry that its ownership transferred to private and mixed sectors. The data had collected depending on documented data in formal files.**

## **Methodology**

**This survey used stratified random sample to extract the indicators of private broiler chicken projects for the governorates which have more than (100) projects because of the difference in poultry farms production size for broiler chickens as a result of this the (N) divided into identical strata in which halls area variable was adopted in classification as below:**

- First group less than 900 m<sup>2</sup>.**
- Second group 900 m<sup>2</sup> and less than 1800m<sup>2</sup>.**
- Third group 1800 m<sup>2</sup> and less than 3000 m<sup>2</sup>.**
- Fourth group 3000 m<sup>2</sup> and less than 6000 m<sup>2</sup>.**
- Fifth group 6000 m<sup>2</sup> and more.**

**The selected sample size for 2011 that related to private activity for selected governorates (Nineveh, Diala, Al-Anbar, Baghdad, Babylon, Wasit, Salah Al-Deen, Al-Qadisiya, Al-Muthanna) (555) projects from (1602) percentage (34.6%) while the other governorates had used comprehensive survey for broilers chickens project that related to private sector in this governorates which is about (294) projects. Behind of this background work size was (849) projects from (1896) of broilers chickens project for private sector in Iraq percentage (44.8%).**

## Results analysis:

### 1st. Broilers Chicken (alive)

Iraq product was estimated (87156) ton for 2011 with increase (34344) ton of gross Iraq product for 2010 which was (52812) ton with increase percentage (65.0%) this is because increase in number of projects for this year percentage (21.8%) & the stability of security situation.

### Poultry farms survey

- Private sector project production was estimated (86977) ton percentage (99.8%) of Iraq gross product while public sector was estimated (179) ton percentage (0.2%) of Iraq gross product this shows that product focus on private sector which is consistent with the state policy to support private sector.  
Public sector contribution was insignificant and the gross product doesn't meet with the need of local markets and the deficit was filled through import. Consumption average per person (0.4) kg monthly by IHSES for 2007 and after weighting with Iraq population for 2011 consumption was estimated (138855) ton while the domestic product (87156) ton with deficit (51699) ton and percentage (37.2%) and sufficient product (62.8%) only.
- Cost of one kilo was estimated (2328) (ID/ kg) this cost is very adequate with prevailing prices in local markets which provide a reasonable profit for meat producers and mediators that balanced with the consumer price.
- Number of halls of one project was estimated (2) halls and average of hall area (700) m<sup>2</sup> while project construction was estimated (1300) m<sup>2</sup> in Iraq.
- Average number of broilers chickens group in one project (3) for 2011 (private/ public sector) and (5) groups respectively. Weight average of fowl after broiling (1923) kg in private sector projects & (1598) kg in public projects.
- Dead Chicks was estimated to the chicks that bought for broiling for 2011(14.9%) in private sector and (7.4%) in public sector and the percentage in lifeless was very high in comparison with world rates the reason behind this was (IB) disease which is kind of bird flu, Newcastle disease and other.
- Cost of project for 2011 was estimated (202862) million dinar with increase (67.0%) for 2010 which estimated (121464) million dinar while

the project revenues was estimated (256466) million dinar with increase (58.8%) for 2010 estimated (161473).

## **2nd. Table Eggs**

Amount of eggs in Iraq was estimated (1018.8) million eggs for 2011 with increase (92.6) million eggs of Iraq gross product for 2010 which estimated (926.2) million eggs with percentage (10.0%).

### **A. Poultry farms survey**

Amount of eggs in private sector was estimated (731.8) million eggs with percentage (71.8%) of Iraq gross product. Average consumption per person was estimated (11.4) eggs monthly and after weighting with Iraq population for 2011 the consumption was estimated (3957.4) million eggs while the domestic product was estimated (1018.8) million eggs with deficit (2939) million eggs percentage (74.3%) of domestic product & Sufficient product was estimated (25.7%) only.

### **B. Domestic breeding chickens**

Domestic breeding chickens production was estimated (254.0) million eggs percentage (25.0%) of Iraq gross product. The amount of eggs was estimated in depend on consumption average per person of eggs which estimated (0.7318) eggs monthly by IHSES for 2007 weighted with Iraq population.

### **C. Livestock projects**

Livestock projects production was estimated (33) million eggs with percentage (3.2%) of Iraq gross production.

## **3rd. Number of poultry project**

### **A. Poultry farms survey**

Number of licensed project in Iraq (5574) for 2011 and number of productive project was estimated (2085) percentage (37.4%) they are (1884) for broiling, (45) hatching and (161) breeding, Number of projects under construction (547) percentage (9.8%) and number of out of action projects (2942) percentage (52.8%).

### **B. Livestock projects (sold & rented)**

Public project sold & rented was estimated (4) they are (2) for breeding, (1) broiling and (1) had other assignment (sheep, cow, goats... etc.). There is projects had more than one specialization.

Note: KRG is excluded.

# **Statistical tables**

**Table (1)**

**Quantity of live broiler chickens for (2006-2011) in Iraq**

year	Quantity of live broilers chickens (1000)ton	Annual Change Rate (%)
2006	55.6	-
2007	40.3	-27.5
2008	36.9	-8.4
2009	34.1	-7.6
2010	52.8	54.8
2011	87.2	65.2

**figure (1)**

**Quantity of live broiler chickens for (2006-2011) in Iraq**



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