

SPECIAL RELEASE

SWINE SITUATION IN MIMAROPA JANUARY TO DECEMBER 2022 (FINAL RESULT)

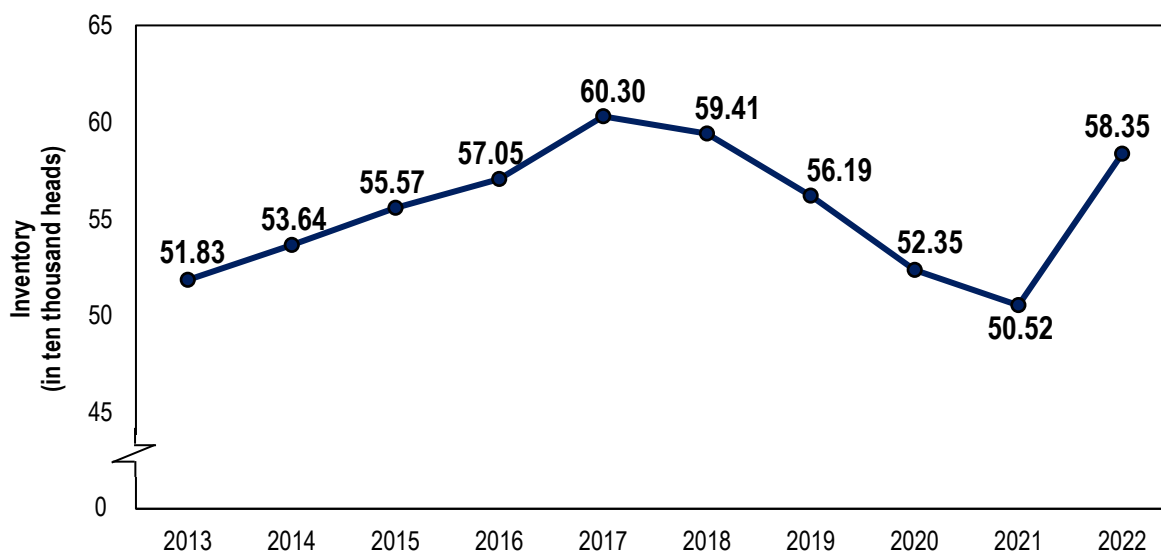
Date of Release: ___ December 2023

Reference No. 2023-SR-___

Inventory of swine in MIMAROPA increased by 15.50 percent reaching 583,539 heads

The beginning inventory of swine in the MIMAROPA Region bounced back by 78,295 heads or by 15.50 percent from last year's beginning inventory of 505,244 heads. The swine inventory of the region recovered from a four-year downtrend starting from 2018.

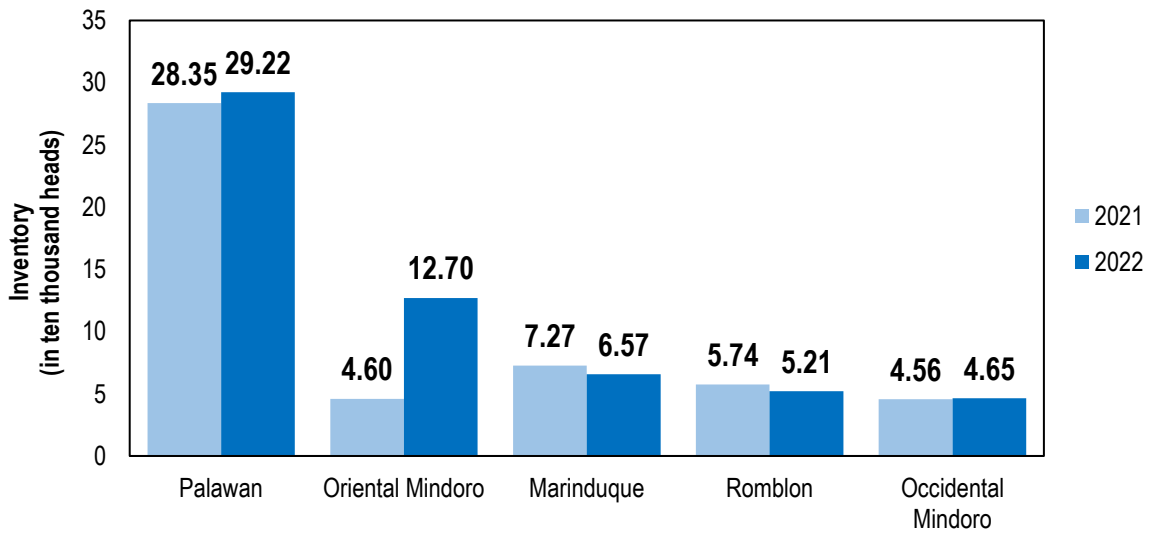
Figure 1. Beginning Inventory of Swine in MIMAROPA as of January 1: 2013 to 2022 (in ten thousand heads)



Source: Philippine Statistics Authority, *Livestock and Poultry Surveys*

Provinces in MIMAROPA Region contributed to the increase in inventory except for Marinduque and Romblon. Palawan had the most inventory with 292,241 heads followed by Oriental Mindoro with 126,975 heads. Oriental Mindoro, however had the most increase in inventory with 175.94 percent followed by Palawan with 3.07 percent increase and Occidental Mindoro with 1.95 percent.

Figure 2. Inventory of Swine by Province in MIMAROPA as of January 1: 2021 and 2022 (in ten thousand heads)

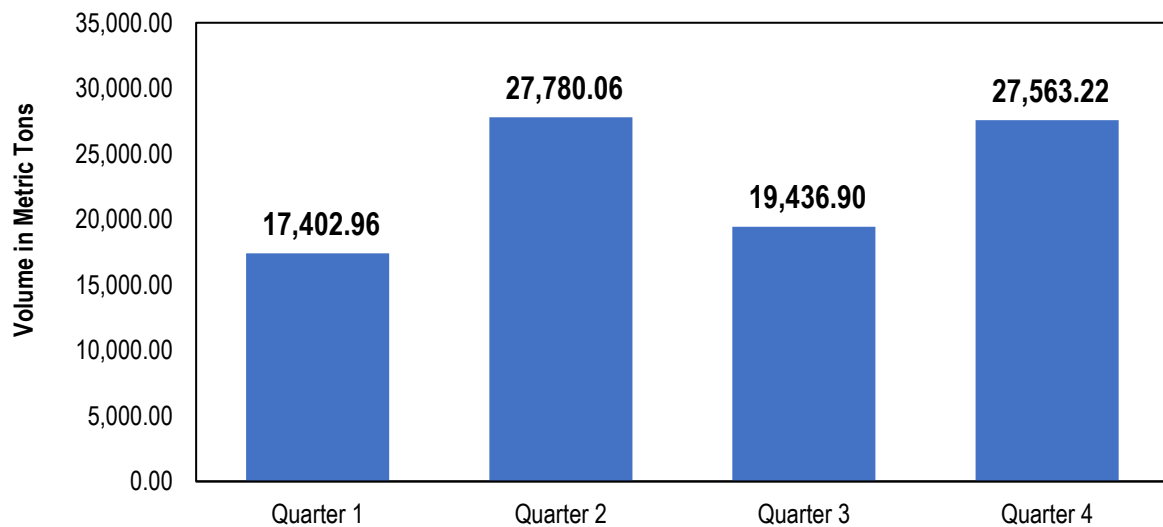


Source: Philippine Statistics Authority, *Livestock and Poultry Surveys*

MIMAROPA contributes 5.3 percent to the country’s total hog production in 2022

The total volume of hog production in the MIMAROPA Region in 2022 was estimated at 92,183.14 metric tons. This translated to a share of 5.3 percent in the overall hog production of the country.

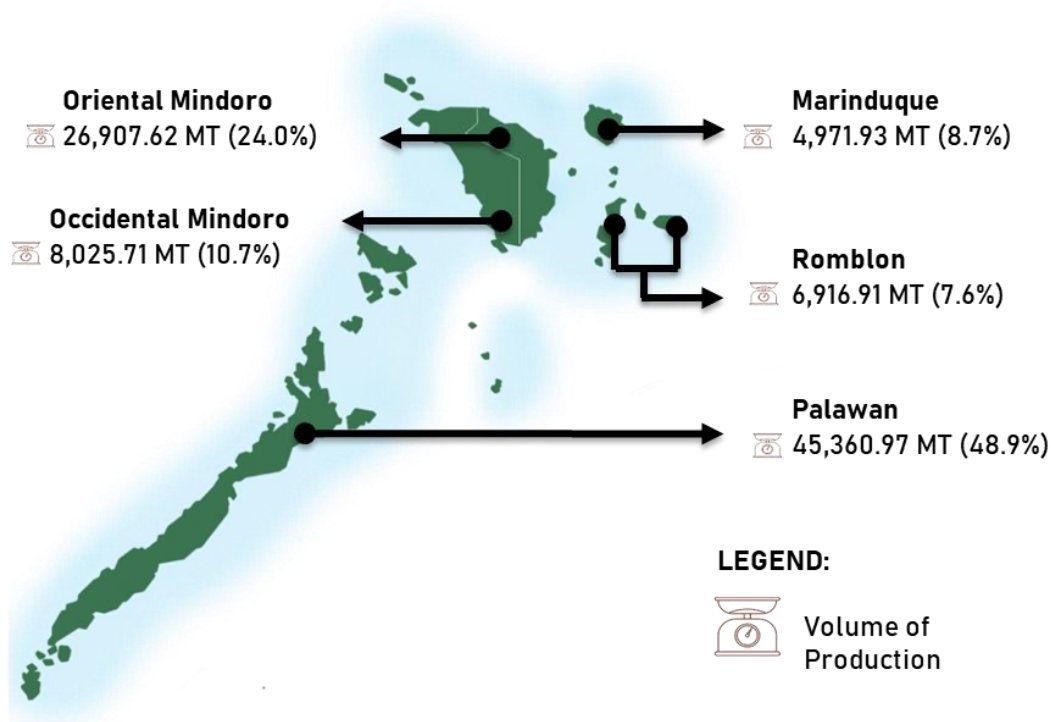
Figure 3. Volume of Production of Hogs by Quarter in MIMAROPA: January to December 2023 (in metric tons)



Source: Philippine Statistics Authority, *Livestock and Poultry Surveys*

Among the provinces in the region, Palawan got the largest share of 45,360.97 metric tons liveweight or 48.9 percent of the regional hog production. Oriental Mindoro followed with a total production of 26,907.62 metric tons or 24.0 percent share to the regional production.

Figure 4. Volume of Production and Percentage Share by Province in MIMAROPA Region: January to December

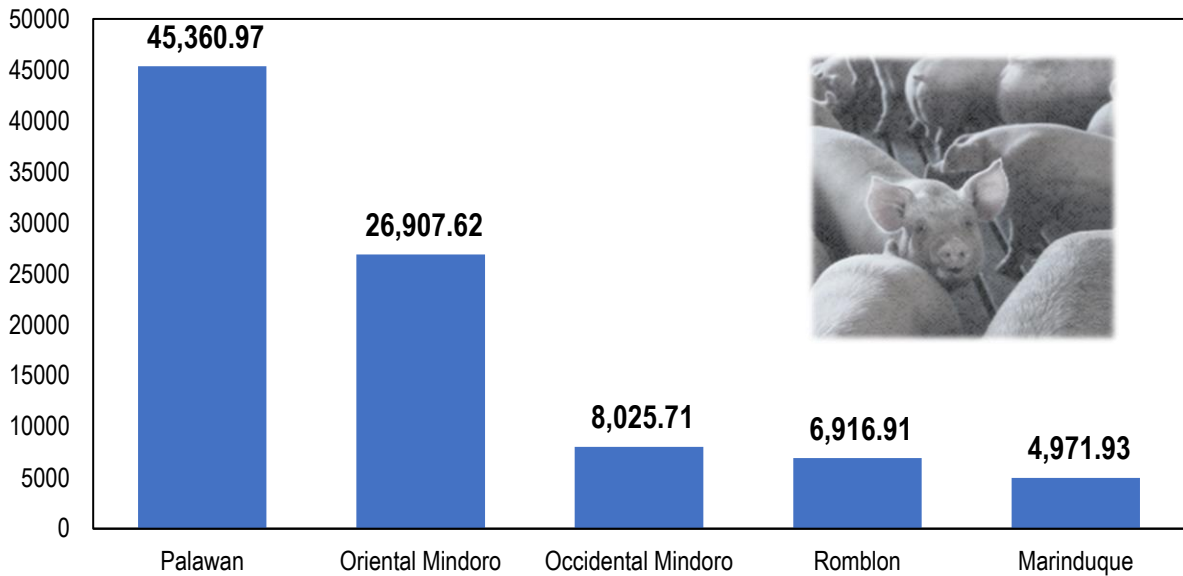


Source: Philippine Statistics Authority, *Livestock and Poultry Surveys*

Volume of hog production in the region had a slight increase of 0.52 percent

Total volume of hog production in the region of 92,183.14 metric tons in 2022 was 472.56 metric tons or 0.52 percent higher than 91,710.58 metric tons of hog produced in the previous year. The increment was contributed by Oriental Mindoro and Palawan with a corresponding increase of 4,862.96 metric tons and 544.19 metric tons. However, the 2022 production of hog in Marinduque, Occidental Mindoro, and Romblon decreased from last year by 38.08 percent, 18.31 percent, and 1.10 percent, respectively.

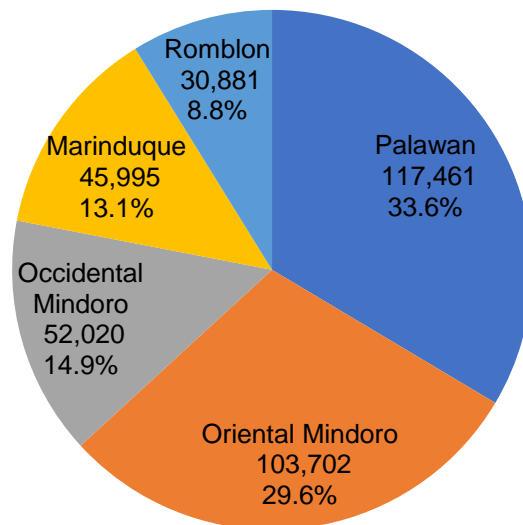
Figure 5. Volume of Production of Hogs by Quarter and by Province in MIMAROPA Region: January to December 2023 (in metric tons)



Source: Philippine Statistics Authority, *Livestock and Poultry Surveys*

Among provinces in the region, Palawan had the most share in the number of hogs slaughtered slaughterhouses in the region with 33.6 percent share or 117,461 heads. This was followed by Oriental Mindoro with 29.6 percent, Occidental Mindoro with 14.9 percent, Marinduque with 13.1 percent, and Romblon with 8.8 percent.

Figure 6. Percent Share in Hogs Slaughtered in Slaughterhouses by Province in MIMAROPA: January to December 2022 (in heads)

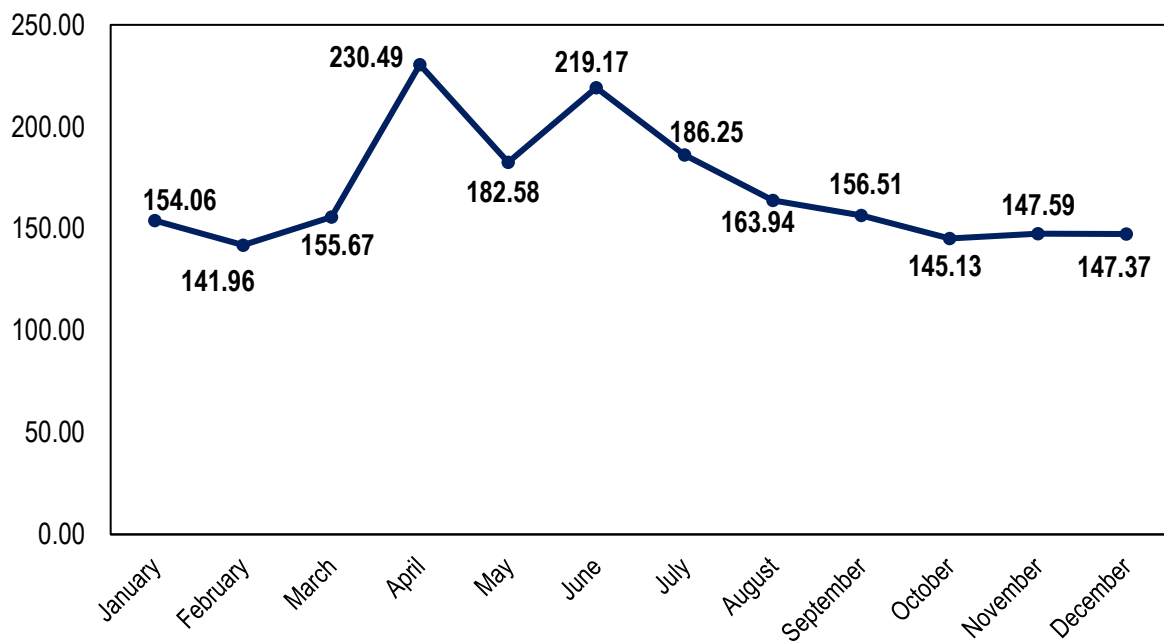


Source: Philippine Statistics Authority, *Livestock and Poultry Surveys*

Farmgate price of hogs for slaughter averaged at PhP 169.23 per kilogram liveweight

In 2022, farmgate price of hogs for slaughter in the MIMAROPA Region was at its highest in April at PhP 230.49 per kilogram liveweight and at its lowest in March at PhP 141.96. The farmgate price for the last three months of 2022 were almost stable and registered at PhP145.13 in October, PhP 147.59 in November, and PhP 147.37 in December. The average farmgate price from January to December 2022 was PhP 169.23 which was higher compared to the last year's average farmgate price of PhP 146.37.

Figure 7. Farmgate Price of Hogs for Slaughter by Month in MIMAROPA: January to December 2022 (in Philippine Pesos)



Source: Philippine Statistics Authority, *Livestock and Poultry Surveys*

LENI R. RIOFLORIDO
Regional Director

MLLM / OHG / RRL / TJMDM

TECHNICAL NOTES

The Swine Situation in MIMAROPA presents the industry situation in terms of volume of production, slaughtered hogs, farmgate price, and inventory of swine in the MIMAROPA Region. It serves as a ready reference for the various clients and stakeholders of the Philippine Statistics Authority (PSA) in the agriculture sector.

The data for this report were collected by PSA through the two surveys, namely, Backyard Livestock and Poultry Survey (BLPS) and the Commercial Livestock and Poultry Survey (CLPS). The BLPS aims to generate estimates on the supply and disposition of livestock and poultry commodities at the household level. In 2022, the number of sample households covered was 21,961 from the 1,145 sample barangays nationwide. On the other hand, the CLPS seeks to generate estimates on the supply and disposition of livestock and poultry commodities from the sample establishments. There were 826 sample swine establishments covered in 2022. Both surveys are conducted every quarter in all provinces including National Capital Region. Moreover, the commodities covered in the surveys include: cattle, carabao, swine, goat for livestock, chicken, duck, and other animals raised/tended by households and establishments.

The data on the number of hogs slaughtered in slaughterhouses were sourced from the Compilation of Data from Slaughterhouses and Poultry Dressing Plants (CDSPDP), an administrative-based activity of the PSA. This activity covers 1,281 licensed to operate meat establishments (LTOMEs) and Locally Registered Meat Establishments (LRMEs) nationwide. This is undertaken in coordination with the National Meat Inspection Service (NMIS) and the Local Government Units (LGUs).

Concepts and Definitions

Farmgate price - to the price received by raisers for their produce at the location of farm. Thus, the marketing costs, such as the transport and other marketing costs (if any) incurred in selling the produce, are not included in the farmgate prices.

Imports - the number of meat products originating from foreign country. The data on meat importation data are compiled by the Trade Statistics Division of PSA from the copies of Import Entry and Internal Revenue Declaration collected from the Bureau of Customs (BOC).

Inventory - the actual number of swine present in the farm as of a specific reference date.

Licensed to Operate Meat Establishment (LTOME) - premises/facilities where food animals are slaughtered for human consumption. These were then referred as accredited slaughterhouses and poultry dressing plants.

Locally Registered Meat Establishment (LRME) - slaughterhouses, meat processing plants, Poultry Dressing Plants, meat cutting plants, and cold storages that are allowed to operate by the city/municipal government but are not accredited by the NMIS.

Retail price - the prices at which retailers sell their goods or commodities to consumers in the marketplace.

Slaughterhouses (SH) are premises that are approved and registered by the NMIS and LGUs in which food animals are slaughtered for human consumption.

Volume of production - the number of tended/raised hogs disposed for slaughter including animals shipped-out for slaughter. This is expressed in metric tons, liveweight.

Metric Ton - a unit of weight equal to 1,000 kilograms (2,205 lb).

STATISTICAL TABLES

Table 1. Beginning Inventory of Swine by Province in MIMAROPA: 2022 and 2021
(Inventory in heads)

PROVINCE	2021	2022	Percent Change
MIMAROPA Region	505,244	583,539	15.50
Marinduque	72,671	65,672	-9.63
Occidental Mindoro	45,622	46,511	1.95
Oriental Mindoro	46,015	126,975	175.94
Palawan	283,545	292,241	3.07
Romblon	57,391	52,140	-9.15

Source: Philippine Statistics Authority, *Livestock and Poultry Surveys*

Table 2. Volume of Hog Production by Region, Philippines: January to December 2022
(Production in Metric Tons)

REGION	January-December 2022	
	Production	Percent Share
PHILIPPINES	1,737,119.10	
NCR	171.56	0.01
CAR	20,448.80	1.18
I - Ilocos Region	53,062.33	3.05
II - Cagayan Valley	32,052.47	1.85
III - Central Luzon	131,901.32	7.59
IVA - CALABARZON	203,241.16	11.70
MIMAROPA Region	92,183.14	5.31
V - Bicol Region	100,501.74	5.79
VI - Western Visayas	205,039.53	11.80
VII - Central Visayas	229,141.68	13.19
VIII - Eastern Visayas	51,070.02	2.94
IX - Zamboanga Peninsula	96,399.52	5.55
X - Northern Mindanao	219,917.32	12.66
XI - Davao Region	138,640.43	7.98
XII - SOCCSKSARGEN	127,158.08	7.32
XIII - Caraga	24,678.60	1.42
BARMM	11,511.40	0.66

Source: Philippine Statistics Authority, *Livestock and Poultry Surveys*

**Table 3. Volume of Production and Percentage Share by Province:
January-December 2022 and January-December 2021**
(Production in Metric Tons)

PROVINCE	2021	2022	Percent Change
MIMAROPA Region	91,710.58	92,183.14	0.52
Palawan	44,816.78	45,360.97	1.21
Oriental Mindoro	22,044.66	26,907.62	22.06
Occidental Mindoro	9,824.84	8,025.71	-18.31
Romblon	6,994.13	6,916.91	-1.10
Marinduque	8,030.17	4,971.93	-38.08

Source: Philippine Statistics Authority, *Livestock and Poultry Surveys*

**Table 4. Hogs Slaughtered in Slaughterhouses by Province in MIMAROPA:
2022 and 2021**
(in heads)

PROVINCE	2021	2022	Percent Change
MIMAROPA Region	297,139	350,059	17.81
Marinduque	33,710	45,995	36.44
Occidental Mindoro	35,701	52,020	45.71
Oriental Mindoro	92,913	103,702	11.61
Palawan	112,031	117,461	4.85
Romblon	22,784	30,881	35.54

Source: Philippine Statistics Authority, *Livestock and Poultry Surveys*

Table 5. Farmgate Price of Hog in MIMAROPA Region for January to December 2022
(in Philippine Peso)

Province	January	February	March	April	May	June
MIMAROPA Region	154.06	141.96	155.67	230.49	182.58	219.17
Marinduque	140.00	125.00	117.70	145.41	173.32	168.81
Occidental Mindoro	159.17	156.25	158.28	205.04	205.53	270.48
Oriental Mindoro	175.09	222.13	200.23	674.53	280.84	200.68
Palawan	101.54	134.02	130.00	160.09	172.60	169.32
Romblon	148.46	152.32	160.00	160.00	160.62	165.42

Continued

Table 5 - Concluded

Province	July	August	September	October	November	December	Annual
MIMAROPA Region	186.25	163.94	156.51	145.13	147.59	147.37	169.23
Marinduque	168.55	176.23	145.42	181.29	175.26	184.00	158.42
Occidental Mindoro	180.67	183.69	201.33	178.77	187.54	170.00	188.06
Oriental Mindoro	221.60	163.15	187.87	140.31	150.39	145.02	230.15
Palawan	130.00	..	123.75	122.61	117.73	122.65	134.94
Romblon	141.36	157.27	158.67	161.46	148.37	147.09	155.09

Note: Ellipsis (..) means data not available.

Source: Philippine Statistics Authority, *Livestock and Poultry Surveys*