

**MINISTRY OF AGRICULTURE,
LAND AND FISHERIES**

POULTRY
BULLETIN



November
2021

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**PREPARED BY THE
AGRICULTURAL PLANNING DIVISION**

November 2021

This bulletin is designed mainly to provide individuals in the Breeder, Hatchery and Processing Sub-Sectors with data that would assist in making informed decisions with respect to the supply and demand for chicken.

The Bulletin is free of charge and would be made available to anyone on request by contacting the Agricultural Planning Division (A.P.D.) of the Ministry of Agriculture, Land and Fisheries. Please visit us at www.agriculture.gov.tt

(A) HATCHING EGG UTILIZATION:

TABLE 1

IMPORTED AND LOCAL BROILER HATCHING EGGS:

September, October and November 2021

MONTH	CASES HATCHING EGGS		TOTAL
	LOCAL	IMPORTED	
September 2021	0	14,590	14,590
October 2021	0	15,288	15,288
November 2021	0	11,646	11,646

Source: Poultry Surveillance Unit and Broiler Breeder Companies.

Table I indicates that a total **11,646** cases of imported broiler hatching eggs were set by hatcheries involved in producing broiler chicks. The main hatcheries include Arawak, Nutrimix, Farmers' Hatchery (WGM) and Mastermix. The total number of hatching eggs set was **23.82% less** than the total number of eggs set for the previous month, **October 2021**.

(B) DAY-OLD CHICK PRODUCTION FORECAST:

Estimates are based on two main assumptions:

- I. That all Hatching Eggs supplied to hatcheries were utilized or set for the production of baby chicks.*

- II. That an average hatchability of 82% was obtained for the month for both local and imported eggs.*

TABLE II
DAY-OLD CHICK PRODUCTION FORECAST:

NO. HATCHING EGGS SET (cases)	ESTIMATED NO. OF EGGS AVAILABLE	Period day old chicks available
11,646	4,192,560	02nd Nov 2021 - 30th Nov 2021

* 1 case = 360 eggs (Hatching eggs set x 360)

(C) MATURE BIRD PRODUCTION FORECAST:

Estimates are based on the following assumptions:

- (i) All chicks placed on farms.*

- (ii) An average mortality of 8%.*

TABLE III**ESTIMATED PRODUCTION OF MATURE BROILERS:**

ESTIMATED NO. OF DAY-OLD CHICKS HATCHED	ESTIMATED NO. OF MATURE BIRDS	PERIOD BIRDS AVAILABLE
4,306,968	3,962,411	23rd Oct 2021 - 23rd Nov 2021
4,513,018	4,151,976	23rd Nov 2021 - 24th Dec 2021
3,437,899	3,162,867	25th Dec 2021 - 25th Jan 2022

(D) PROCESSED CHICKEN FORECAST:

Estimates are based on the following:

- (1) *Total no. of mature birds on the market.*
- (2) *An average live weight of 2 kg. (4.41 lbs.) per bird.*
- (3) *A dressed weight of 81%.*

TABLE IV**FORECAST OF TOTAL PRODUCTION OF PROCESSED CHICKEN:**

ESTIMATED NO. OF MATURE BIRDS	TOTAL ESTIMATED DRESSED WEIGHT	PERIOD AVAILABLE
3,162,867	5,135,490 kgs. 11,298,078 (lbs)	25th Dec 2021 - 25th Jan 2022

**(E) ESTIMATE OF CHICKEN PROCESSED BY PROCESSING PLANTS
AND PLUCK SHOPS:**

Estimates are based on the following:

- (i) A market share of approximately 40% and 60%
respectively for Processing Plants and Pluck Shops.*

TABLE V

**ESTIMATE OF CHICKEN PROCESSED BY PROCESSING PLANTS
AND PLUCK SHOPS:**

PROCESSING PLANT PRODUCTION	PLUCK SHOP PRODUCTION
2,054,196 kgs	3,081,294 kgs
4,519,231 lbs	6,778,847 lbs

TABLE VI

(F) AVERAGE MONTHLY PRICES OF CHICKEN:

MONTH	Poultry Depot/ Pluckshop Prices (\$ per lb.) Live weight	Poultry Depot/ Pluckshop Prices (\$ per lb.) Dressed Weight	Pluckshop Pluck & Gut Fee (\$)
Jun 2021	\$7.33	\$14.71	\$14.05
Jul 2021	\$7.49	\$14.71	\$14.06
Aug 2021	\$7.52	\$14.55	\$13.80
Sep 2021	\$7.54	\$14.50	\$13.77
Oct 2021	\$7.72	\$14.78	\$13.95
Nov 2021	\$7.71	\$14.64	\$13.77

TABLE VII

(G) IMPORTS OF LIVE POULTRY AND EGGS:

MONTH	FEMALE BREEDER CHICKS	CASES LAYER H/EGGS	CASES TURKEY H/EGGS	DAY OLD TURKEYS	CASES DUCK H/EGGS	DUCKLINGS	DAY OLD BROILER CHICKS	LAYER CHICKS	**OTHER LIVE POULTRY
Jun 2021	0	0	0	0	350	0	0	78,400	0
Jul 2021	0	0	0	1,500	90	2,800 (1000 dead on arrival)	0	110,680	625
Aug 2021	0	0	0	2,000	520	2,520	0	51,000	0
Sep 2021	0	90	0	0	490	0	10,000	59,340	0
Oct 2021	0	0	0	0	260	0	0	86,700	0
Nov 2021	0	0	0	0	270	0	0	24,300	0

** OTHER includes any poultry types not named

Source: Poultry Surveillance Unit.

For the month of November 2021, 2,912 cases of table eggs were imported from the USA.

***1 case = 30 dozens eggs**

(H) DISEASES

There were no major cases of Roundworms, Tapeworms and Body Mites reported for the month of November 2021.

