

**MINISTRY OF AGRICULTURE,  
LAND AND FISHERIES**

POULTRY  
BULLETIN



August  
2021

**POULTRY BULLETIN**

**PREPARED BY THE  
AGRICULTURAL PLANNING DIVISION**

# August 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](http://www.agriculture.gov.tt)*

(A) HATCHING EGG UTILIZATION:

TABLE 1

IMPORTED AND LOCAL BROILER HATCHING EGGS:

June, July and August 2021

MONTH	CASES HATCHING EGGS		TOTAL
	LOCAL	IMPORTED	
June 2021	0	11,133	11,133
July 2021	0	14,026	14,026
August 2021	0	12,284	12,284

Source: Poultry Surveillance Unit and Broiler Breeder Companies.

Table I indicates that a total **12,284** cases of imported broiler hatching eggs were set by hatcheries involved in producing broiler chicks. The main hatcheries include Arawak, Nutrimix, Farmers' Hatchery (WGM), Mastermix and Republic Grains. The total number of hatching eggs set was **12.42% less** than the total number of eggs set for the previous month, **July 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:**

<b>NO. HATCHING EGGS SET (cases)</b>	<b>ESTIMATED NO. OF EGGS AVAILABLE</b>	<b>Period day old chicks available</b>
12,284	4,422,240	3rd Aug 2021 - 31st Aug 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
3,286,462	3,023,545	24th Jul 2021 - 24th Aug 2021
4,140,475	3,809,237	24th Aug 2021 - 24th Sep 2021
3,626,237	3,336,138	25th Sep 2021 - 26th Oct 2021

**(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
3,336,138	5,416,826 kgs. 11,917,018 (lbs)	25th Sep 2021 - 26th Oct 2021

**(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
2,166,731 kgs	3,250,096 kgs
4,766,807 lbs	7,150,211 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 (\$)
Mar 2021	\$6.20	\$13.34	\$13.68
Apr 2021	\$6.95	\$14.25	\$13.02
May 2021	\$7.14	\$14.39	\$13.42
Jun 2021	\$7.33	\$14.71	\$14.05
Jul 2021	\$7.49	\$14.71	\$14.06
Aug 2021	\$7.52	\$14.55	\$13.80

**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
Mar 2021	0	0	0	0	0	0	0	54,900	0
Apr 2021	0	0	0	0	430	3,024	0	58,160	1,161
May 2021	0	0	0	0	155	3,000	0	151,600	0
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

\*\* OTHER includes any poultry types not named

Source: Poultry Surveillance Unit.

For the month of August 2021, 7,602 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 August 2021.