



Zimbabwe Poultry Association

Old Show Office, Exhibition Park, Samora Machel Ave, Harare

P O Box BE 209, Belvedere, Harare

Ph: +263 (24) 2756 600 / 2772 915 / 2777 391

Email: admin@lit.co.zw

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Production News

Broiler Breeding: Broiler growing and in-production breeding stocks continued to recover from 592,539 birds in March and peaked at 729,059 birds in October before declining to 664,964 birds in December (Figure 1). In the fourth quarter (Q4: October to December) of 2020, breeder stocks were 9% up on Q3 (July to September) of 2019 and 4% up on Q4 of 2019 (Tables 1&3, Figures 1&2).

Local production of hatching eggs averaged 8.6 million per month in Q4 of 2020, being 4 and 5% higher than Q3 of 2019 and Q4 of 2019, respectively (Tables 1&3, Figure 3). Together with imports of hatching eggs in October and November, total hatching eggs in Q4 of 2020 averaged 9.0 million per month, being similar to Q3 of 2020 and 5% up on Q4 of 2019 (Tables 1&3, Figures 4&5).

As with breeder stocks, production of broiler day-old chicks (DoCs) rallied from lows of 4.1m in April and May, increasing to 7.6m in October before declining to 6.7m in December. Fourth quarter average production of 7.0m chicks per month was the second highest Q4 production in recent years, being increases of 8% over Q3 and 36% over the same period last year (Tables 1&3, Figures 5&6). In Q4, chick prices surged by 43% to ZWL 8,988 (USD 82) per 100 chicks (Tables 1&3, Figures 7&8).

Total production of broiler DoCs in 2020 was 72m, being decreases of 3 and 21% compared with 2019 and 2018, respectively (Table 5, Figure 9).

Broiler Meat Production: Large-scale broiler meat production rallied from an all-time low in recent years of 1,244mt of meat in June and averaged 2,685mt in Q4, being an increase of 22% over Q3 but a decrease of 8% compared with Q4 of 2019 (Tables 1-4, Figures 10-12). In sharp contrast, estimated small-scale production in Q4 averaged 8,338mt per month in Q4, being increases of 3 and 62% compared with Q3 of 2020 and Q4 of 2019 (Tables 1-4, Figures 11&13). Differences in the performance of these

sectors is due to large-scale operators diverting deliveries from abattoirs and marketing live birds. Total meat production in Q4 was estimated at 11,023mt per month, being increases of 7 and 37% compared with Q3 of 2020 and Q4 of 2019 (Tables 1-4, Figures 11&14).

Fourth quarter broiler prices increased between 8 and 26% over the third quarter (5 to 21% when indexed to the USD: Table 1, Figures 15&16).

Large-scale stockholding decreased by 53% and averaged 656mt per month in the fourth quarter (Table 1, Figure 10).

Estimated total meat production for 2020 was 111,546mt, decreases of 2 and 22% compared with 2019 and 2018, respectively (Table 5, Figure 17).

Layer Breeding: Total growing and in-production layer breeder stocks averaged 63,848 birds per month in Q4 of 2020, being increases of 17 and 37% compared with Q3 of 2020 and Q4 of 2019, respectively (Table 6&8, Figure 18). Layer breeder stocks recovered from a low of 52,485 birds in August to 65,992 birds in December (Figure 18). In Q4, the average number of breeders in-lay was 44,830 birds per month, being similar to Q4 highs achieved in 2013 and 2018 (Figure 19).

Production of layer hatching eggs in Q4 averaged 0.84 million eggs per month, being increases of 3 and 15% compared with Q3 of 2020 and Q4 of 2019, respectively (Tables 6&8, Figures 20&21). Sexed pullet production (layer DoCs) averaged 198,250 per month in Q4, being a decrease of 21% over Q3 of 2020, but an increase of 13% compared with Q4 of 2019 (Tables 6&8, Figure 22). The average price of sexed pullets rose by 41% in Q4, peaking at ZWL 10,427 (USD 91) per 100 birds in December (Tables 6&8, Figure 8).

Production of sexed pullets in 2020 totalled 2.64 million, a decrease of 14% compared with 2019 (Table 10, Figure 23).

Table Egg Production: Large-scale growing and in-lay layer production stocks averaged 1.21 million birds per month in Q4, being changes of -9 and +6% over Q3 of 2020 and Q4 of 2019, respectively (Tables 6&8).

Fourth quarter large-scale table egg production decreased by 11% over Q3 to 1.9 million dozen per month in Q3 and smallholder table egg production is estimated to have decreased by 6% to 2.7 million dozen per month. As a result, total egg production is estimated to have decreased by 8% to 4.6 million dozen per month. However, production figures across both sectors are similar to Q4 of 2019 (Tables 6-9, Figures 24-27).

The wholesale price of a tray of 30 table eggs increased by 20% in Q4 to ZWL 326.73 (USD 2.85) in December (Tables 6&8, Figure 27).

Table egg production reached a new high of 59.3 million dozen in 2020, surpassing 2019 production by 18% and was 7% higher than previous record of 55.3 million achieved in 2016 (Table 10, Figure 28).

Inputs and Raw Materials

Poultry feeds continue to closely track broiler day-old chick production and dominate the stockfeed industry (Figures 29&30). In the fourth quarter, poultry feeds accounted for 68% of all feeds produced by weight and 75% by monetary value. Production averaged 37,328mt/month, worth ZWL 1,600m (USD 14.6m), being increases of 13% in volume and 19% (15% in USD terms) in value respectively over the third quarter. The production of broiler and layer feeds were 25,727 and 7,578mt per month, respectively, being 18% and 7% higher than the third quarter of 2020.

On average, prices of raw materials procured in the fourth quarter of 2020 increased by 13%. Prices of maize and solvent extracted soya meal averaged ZWL 28,570/mt (USD 262) and ZWL 47,736/mt (USD 438), being increases of 14 (10) and 7% and (3) on average third quarter prices (Figures 31&32).

Fourth quarter prices of feeds increased by 3% (-2% in USD terms). Average weighted wholesale prices of broiler and layer feeds rose by 4% (+1% USD value terms) and 10% (+6% USD value terms), respectively, to ZWL 45,120/mt (USD 414/mt) and ZWL 35,600/mt (USD 326/mt).

Market Watch

Despite the improvement of broiler breeder stocks and production of hatching eggs and DoCs, demand for chicks remained strong with reports of unmet orders for chicks in Q4. This was in part due to reduced imports of hatching eggs, influenced by difficulties in acquiring foreign currency. Beef output in Q4 decreased, normal for this time of the year, and which was also impacted upon by cattle losses due to diseases. In the coming months, cattle producers will likely hold onto stocks given the good rains and the need to rebuild their herds. The anticipated improved supply of local maize together with the tight supply of beef is expected to stimulate demand for broiler meat. Consequently, demand for broiler DoCs is projected to remain firm.

Imports

Statistics show limited import of poultry products and authorities have investigated suspected import of DoCs from Zambia.

Veterinary Report

Grave concern has been expressed regarding several outbreaks of H5 highly pathogenic Avian Influenza in Europe, north Africa and the continued presence of the disease in South Africa. Together with the extent of infection in wild birds in Europe, the Middle East, the Russian Federation, and Kazakhstan, the risk of disease introduction into other countries along wild bird migratory paths is regarded as high. Dr Nyika, Chief Director, Department of Veterinary Services has encouraged all producers to be ready, to activate early warning systems, be on high alert, advise outgrowers and other stakeholders in the poultry value chain of the impending danger and to strengthen their biosecurity and critical need for early reporting of any unusual increase in mortalities.

Kind regards,



Solomon Zawe
Chairman

DRAFT

Table 1. Broiler average monthly production returns, 2019 – 2020

	<u>2019</u>	<u>2020</u>				change
		Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	
<u>Female Parent Stock</u>						
Chick Sales and Retentions	47,596	30,931	50,576	52,060	50,201	-4%
Growing	305,534	238,037	248,546	292,013	278,425	-5%
In-Production	430,106	426,965	375,095	414,785	450,634	9%
<u>Hatching Eggs, millions</u>						
Produced	8.1	8.4	6.5	8.3	8.6	4%
Imported	0.6	0.4	0.3	0.4	0.4	4%
Total	8.6	8.8	6.8	8.7	9.0	4%
<u>Day-Old Chicks</u>						
Chick Sales and Retentions, millions	6.1	5.7	4.6	6.5	7.0	8%
Gassed	91,079	153,595	476,854	467	39,168	8293%
Price per 100 chicks, ZWL	401	1,161	3,157	6,240	8,928	43%
Price per 100 chicks, USD	38	39	47	59	82	38%
<u>Large-Scale Broilers</u>						
Number slaughtered, millions	2.0	2.0	1.3	1.4	1.7	25%
Average live weight	1.80	1.83	1.87	1.78	1.78	0%
Producer price, ZWL/kg	11.32	40.48	68.55	112.88	168.15	49%
Producer price, USD/kg	0.94	1.35	1.10	1.07	1.54	44%
<u>Total dressed weight, tonnes</u>						
Large-Scale	3,255	3,089	2,014	2,197	2,685	22%
Estimated Small-Scale	6,273	5,650	5,127	8,082	8,338	3%
Total	9,529	8,739	7,140	10,280	11,023	7%
<u>Wholesale prices, ZWL/kg</u>						
Whole bird	22.32	75.16	147.70	259.59	327.17	26%
Leg quarters	25.82	82.13	166.06	299.76	324.86	8%
Breast	31.88	96.50	192.73	347.51	418.39	20%
1kg IQF	21.86	72.27	148.70	272.33	303.06	11%
2kg IQF	21.62	68.00	137.58	244.06	283.25	16%
<u>Wholesale prices, USD/kg</u>						
Whole bird	1.85	2.49	2.27	2.47	3.00	21%
Leg quarters	2.16	2.73	2.51	2.85	2.98	5%
Breast	2.65	3.22	2.92	3.31	3.84	16%
1kg IQF	1.83	2.40	2.26	2.59	2.78	7%
2kg IQF	1.80	2.25	2.10	2.32	2.60	12%
Stock Holding (tonnes)	1,079	1,037	2,179	1,395	656	-53%

Table 2. Quarterly broiler meat production (metric tonnes), 2019 - 2020

	<u>2019*</u>	<u>2020</u>				change
		Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	
Large-scale	9,765	9,267	6,041	6,592	8,056	22%
Small-scale	18,820	16,949	15,380	24,247	25,014	3%
Total	28,586	26,216	21,421	30,839	33,070	7%

* Average quarterly production

Table 3. Broiler average monthly fourth quarter (Q4: October to December) production, 2016 – 2020

	2016	2017	2018	2019	2020	change
<u>Female Parent Stock</u>						
Chick Sales and Retentions	35,579	3,600	65,641	53,243	50,201	-6%
Growing	302,154	146,265	284,629	263,310	278,425	6%
In-Production	324,072	317,316	351,564	437,126	450,634	3%
<u>Hatching Eggs</u>						
Produced (ea)	6,714,237	6,536,527	7,855,552	8,639,149	8,632,210	0%
Imported (ea)	971,587	1,684,406	2,245,098	-	413,400	
Total (ea)	7,685,824	8,220,933	10,100,650	8,639,149	9,045,610	5%
<u>Day-Old Chicks</u>						
Chick Sales and Retentions	6,306,914	6,384,809	7,975,831	5,169,175	7,047,719	36%
Price per 100 chicks, ZWL		93.48	165.27	796.28	8,927.87	1021%
Price per 100 chicks, USD	62.45	59.58	42.98	37.05	82.03	121%
<u>Large-scale Broilers</u>						
Number slaughtered	1,789,698	2,107,771	2,348,471	1,793,852	1,710,762	-5%
Average live weight	1.72	1.79	1.87	1.79	1.78	0%
Producer price, ZWL/kg		2.01	3.12	25.14	168.15	569%
Producer price, USD/kg	1.82	0.86	0.82	1.17	1.54	32%
<u>Total dressed weight, tonnes</u>						
Large-scale	2,840	3,326	3,869	2,918	2,685	-8%
Small-scale	6,996	6,549	8,694	5,145	8,338	62%
Total	9,836	9,876	12,563	8,064	11,023	37%
<u>Wholesale prices, ZWL/kg</u>						
Whole bird		3.67	7.05	50.23	327.17	551%
Leg quarters		4.15	7.56	57.64	324.86	464%
Breast		5.27	8.93	72.16	418.39	480%
1kg IQF		3.63	6.80	49.40	303.06	514%
2kg IQF		3.51	5.60	48.85	283.25	480%
<u>Wholesale prices, USD/kg</u>						
Whole bird	2.85	1.58	1.87	2.34	3.00	28%
Leg quarters	3.68	1.78	1.97	2.69	2.98	11%
Breast	4.71	2.26	2.33	3.36	3.84	14%
1kg IQF	2.79	1.57	1.78	2.31	2.78	20%
2kg IQF	2.64	1.51	1.47	2.28	2.60	14%
Stock Holding (tonnes)	1,182	229	727	642	656	2%

Table 4. Fourth quarter (Q4: October to December) meat production (metric tonnes), 2016 - 2020

Broiler meat production	2016	2017	2018	2019	2020	change
Large-scale	8,519	9,979	11,607	8,755	8,056	-8%
Small-scale	20,987	19,648	26,081	15,435	25,014	62%
Total	29,507	29,627	37,688	24,191	33,070	37%

Table 5. Broiler annual production returns, 2016 – 2020

	2016	2017	2018	2019	2020	change
<u>Female Parent Stock, monthly averages, thousands</u>						
Chick Sales and Retentions	34	18	54	48	46	-3%
Growing	294	216	271	306	264	-14%
In-Production	341	322	312	430	417	-3%
<u>Total Hatching Eggs, millions</u>						
Produced (ea)	82	74	71	97	96	-1%
Imported (ea)	16	17	47	7	4	-33%
Total (ea)	98	91	118	104	100	-4%
<u>Day-Old Chicks</u>						
Total Chick Sales and Retentions, millions	75	69	91	74	72	-3%
Average price per 100 chicks, ZWL		76	116	401	4,872	1114%
Average price per 100 chicks, USD	62	58	51	38	57	51%
<u>Large-scale broilers</u>						
Total number slaughtered, millions	21.8	22.7	27.3	23.6	19.0	-19%
Live weight	1.78	1.76	1.84	1.80	1.82	1%
Producer price, ZWL/kg	1.82	1.91	2.30	11.32	97.52	761%
Producer price, USD/kg	1.82	1.10	1.03	0.94	1.27	34%
<u>Dressed weight, '000 tonnes</u>						
Large-scale	35.9	35.3	45.0	39.1	30.0	-23%
Small-scale	82.0	70.7	98.0	75.3	81.6	8%
Total	117.9	106.0	143.0	114.3	111.5	-2%
<u>Wholesale prices, ZWL/kg</u>						
Whole bird		3.35	4.39	22.32	202.40	807%
Leg quarters		3.88	5.07	25.82	218.20	745%
Breast		4.85	5.91	31.88	263.78	727%
1kg IQF		3.30	4.52	21.86	199.09	811%
2kg IQF		3.20	3.92	21.62	183.22	747%
<u>Wholesale prices, USD/kg</u>						
Whole bird	2.85	1.93	1.89	1.85	2.56	38%
Leg quarters	3.41	2.24	2.21	2.16	2.77	28%
Breast	4.61	2.79	2.56	2.65	3.32	25%
1kg IQF	2.77	1.90	1.97	1.83	2.51	37%
2kg IQF	2.66	1.85	1.73	1.80	2.32	29%
Average monthly stock holding, tonnes	1,053	384	774	1,079	1,317	22%

Table 6. Layer average monthly production returns, 2019 – 2020

	<u>2019</u>	<u>2020</u>				change
		Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	
<u>Female Parent Stock</u>						
Chick Sales and Retentions	1,974	1,667	2,525	1,179	3,194	171%
Growing	25,361	18,758	13,925	18,365	19,018	4%
In-Production	41,205	39,900	43,830	35,998	44,830	25%
<u>Hatching Eggs</u>						
Produced (ea)	809,877	887,156	858,107	817,471	838,250	3%
Imported (ea)	4,500	-	-	-	-	
Total (ea)	814,377	887,156	858,107	817,471	838,250	3%
<u>Day-Old Chicks</u>						
Chick Sales and Retentions	232,931	209,075	145,093	251,256	198,418	-21%
Price per 100 chicks, ZWL	615	1,730	3,717	6,997	9,831	41%
Price per 100 chicks, USD	59	57	57	67	90	35%
<u>Large-Scale Point of Lay</u>						
Sales	8,038	5,102	852	3,899	13,102	236%
Price per bird, ZWL		230	416	704	807	15%
Price per bird, USD	4.45	7.50	6.24	6.70	7.40	11%
<u>Large-Scale Layers</u>						
Growing	263,925	292,290	211,527	342,330	278,841	-19%
In-lay	921,226	945,743	952,620	986,694	929,231	-6%
Sale price of spent hens, ZWL	22.41	65.33	157.44	245.03	339.14	38%
Sale price of spent hens, USD	1.85	2.24	2.37	2.33	3.11	33%
<u>Table Eggs, million dozen</u>						
Large-scale	1.9	2.0	1.9	2.2	1.9	-11%
Estimated Small-scale	2.3	3.1	3.1	2.9	2.7	-6%
Total	4.2	5.1	5.0	5.1	4.6	-8%
Wholesale price per tray, ZWL	21.76	71.21	169.52	259.65	310.89	20%
Wholesale price per tray, USD	1.89	2.36	2.57	2.47	2.85	15%
Stockholding (doz)	172,363	162,542	75,175	144,915	113,265	-22%

Table 7. Quarterly table egg (millions dozen), 2019 - 2020

	<u>2019*</u>	<u>2020</u>				change
		Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	
Large-scale	5.8	6.0	5.7	6.5	5.8	-11%
Small-scale	6.8	9.3	9.2	8.7	8.1	-6%
Total	12.6	15.3	14.9	15.2	13.9	-8%

* Average quarterly production

Table 8. Layer average monthly fourth quarter (Q4: October to December) production, 2016 – 2020

	2016	2017	2018	2019	2020	change
<u>Female Parent Stock</u>						
Chick Sales and Retentions	3,042	4,999	3,164	1,163	3,194	175%
Growing	21,046	12,071	25,726	12,583	19,018	51%
In-Production	20,839	18,341	44,786	34,109	44,830	31%
<u>Hatching Eggs</u>						
Produced (ea)	486,275	354,407	902,054	728,556	838,250	15%
Imported (ea)	44,640	-	-	-	-	
Total (ea)	530,915	354,407	902,054	728,556	838,250	15%
<u>Day-Old Chicks</u>						
Chick Sales and Retentions	122,878	116,349	169,620	175,940	198,418	13%
Price per 100 chicks, ZWL	115.00	131.67	219.61	1,094.61	9,831.49	798%
Price per 100 chicks, USD	115.00	56.33	57.76	50.76	90.15	78%
<u>Point of Lay</u>						
Sales	5,771	2,095	13,642	4,115	13,102	218%
Price per bird, ZWL		11.67	16.04	80.38	806.77	904%
Price per bird, USD	8.93	4.92	4.23	3.78	7.40	96%
<u>Large-scale Layers</u>						
Growing	299,380	182,927	214,786	240,296	278,841	16%
In-lay	889,906	471,243	879,310	896,977	929,231	4%
Sale price of spent hens, ZWL		4.01	6.06	48.74	339.14	596%
Sale price of spent hens, USD	3.34	1.73	1.60	2.26	3.11	38%
<u>Table Eggs, doz</u>						
Large-scale	1,946,486	921,637	1,594,697	1,927,324	1,939,506	1%
Small-scale	2,307,765	1,770,247	1,847,121	2,642,684	2,704,607	2%
Total	4,254,250	2,691,884	3,441,818	4,570,009	4,644,113	2%
Wholesale price per tray, ZWL		4.31	6.34	45.41	310.89	585%
Wholesale price per tray, USD	3.09	1.86	1.65	2.11	2.85	35%
Stockholding (doz)	269,560	55,199	132,455	203,953	113,265	-44%

Table 9. Fourth quarter (Q4: October to December) table egg production (million dozen), 2016 - 2020

	2016	2017	2018	2019	2020	change
Large-scale	5.8	2.8	4.8	5.8	5.8	1%
Small-scale	6.9	5.3	5.5	7.9	8.1	2%
Total	12.8	8.1	10.3	13.7	13.9	2%

Table 10. Layer annual production returns, 2016 – December 2020

	2016	2017	2018	2019	2020	change
<u>Female Parent Stock, monthly averages</u>						
Chick Sales and Retentions	2,284	2,296	3,251	1,974	2,141	8%
Growing	19,247	16,510	20,113	25,361	17,517	-31%
In-Production	25,123	20,970	29,061	41,205	41,139	0%
<u>Total Hatching Eggs, thousands</u>						
Produced (ea)	6,909	5,012	6,907	9,719	10,203	5%
Imported (ea)	364	267	-	54	-	
Total (ea)	7,273	5,278	6,907	9,773	10,203	4%
<u>Day-Old Chicks</u>						
Total Chick Sales and Retentions, thousands	2,019	1,707	2,194	3,065	2,637	-14%
Average price per 100 chicks, ZWL		126	167	615	5,569	805%
Average price per 100 chicks, USD	116	73	74	59	68	15%
<u>Point of Lay</u>						
Total sales, thousands	131	43	170	96	69	-29%
Average price per bird, ZWL		10.62	12.74			
Average price per bird, USD	8.27	6.08	5.75			
<u>Layers, monthly averages, thousands</u>						
Growing	285	212	300	264	281	7%
In-lay	886	717	667	921	954	4%
Average sale price of spent hens, ZWL		3.68	4.24	22.41	201.74	800%
Average sale price of spent hens, USD	3.33	2.12	1.88	1.85	2.51	36%
<u>Table Eggs, million dozen</u>						
Large-scale	22.3	17.0	14.5	23.2	24.0	4%
Small-scale	33.0	20.8	21.9	27.2	35.2	30%
Total	55.3	37.8	36.4	50.4	59.3	18%
Wholesale price per tray of eggs, ZWL		3.82	4.90	21.76	202.82	832%
Wholesale price per tray of eggs, USD	3.18	2.18	2.21	1.89	2.56	35%
Average monthly stockholding	0.24	0.10	0.08	0.17	0.12	-28%

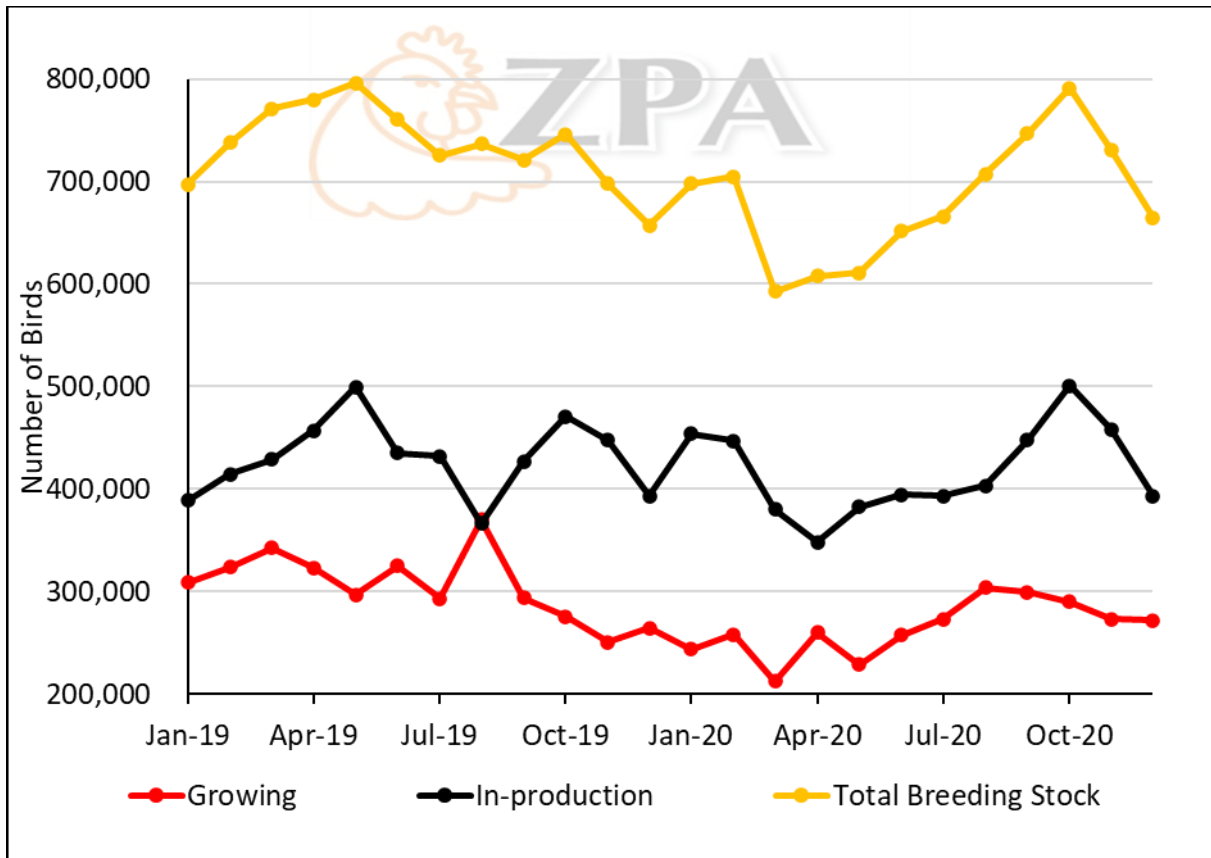


Figure 1. Broiler breeder stocks, 2019 – 2020

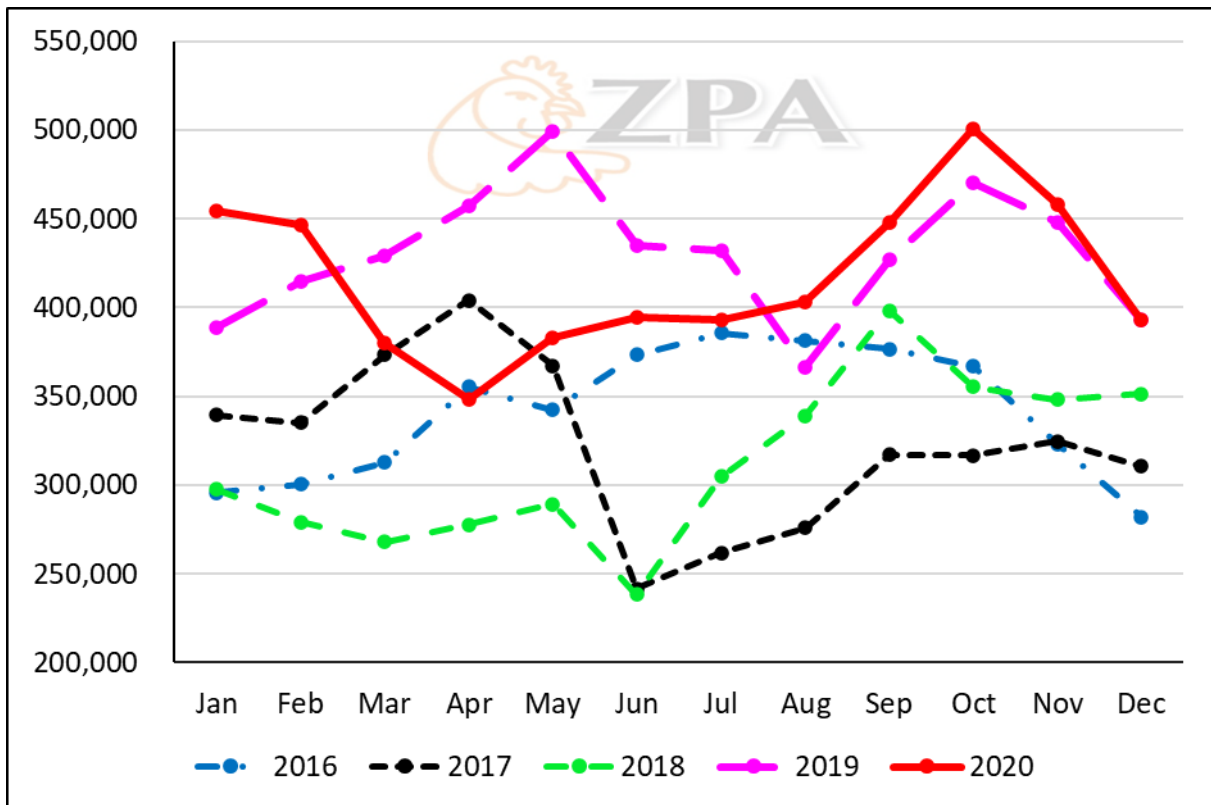


Figure 2. Broiler breeder in-production stocks, 2016 – 2020

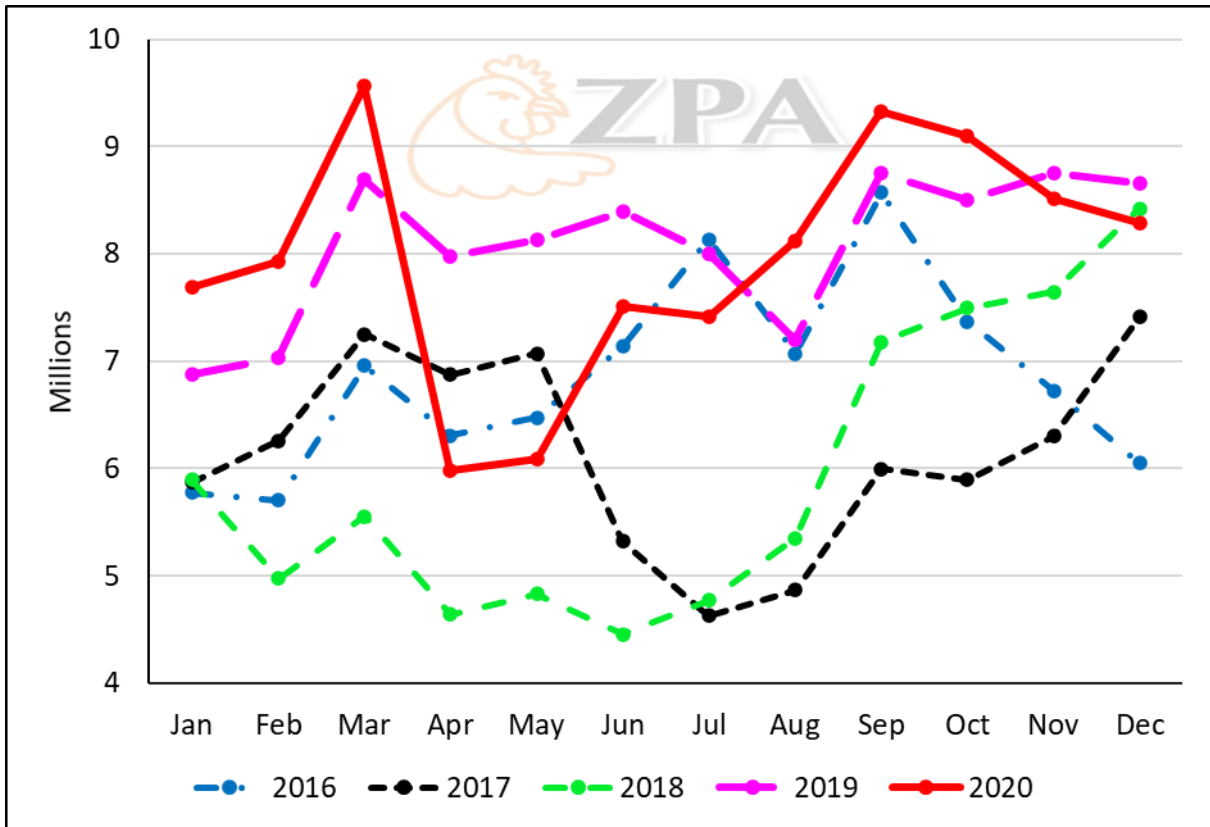


Figure 3. Locally produced broiler hatching eggs, 2016 – 2020

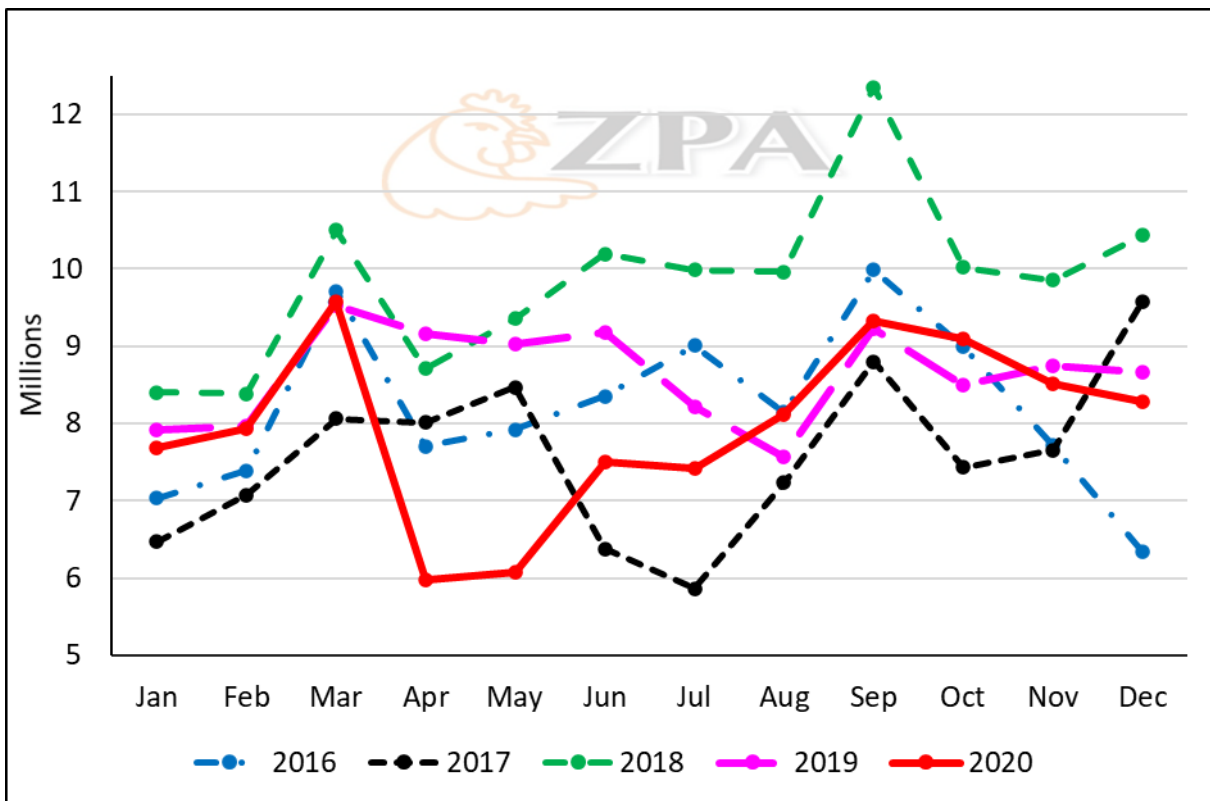


Figure 4. Total broiler hatching eggs, 2016 – 2020

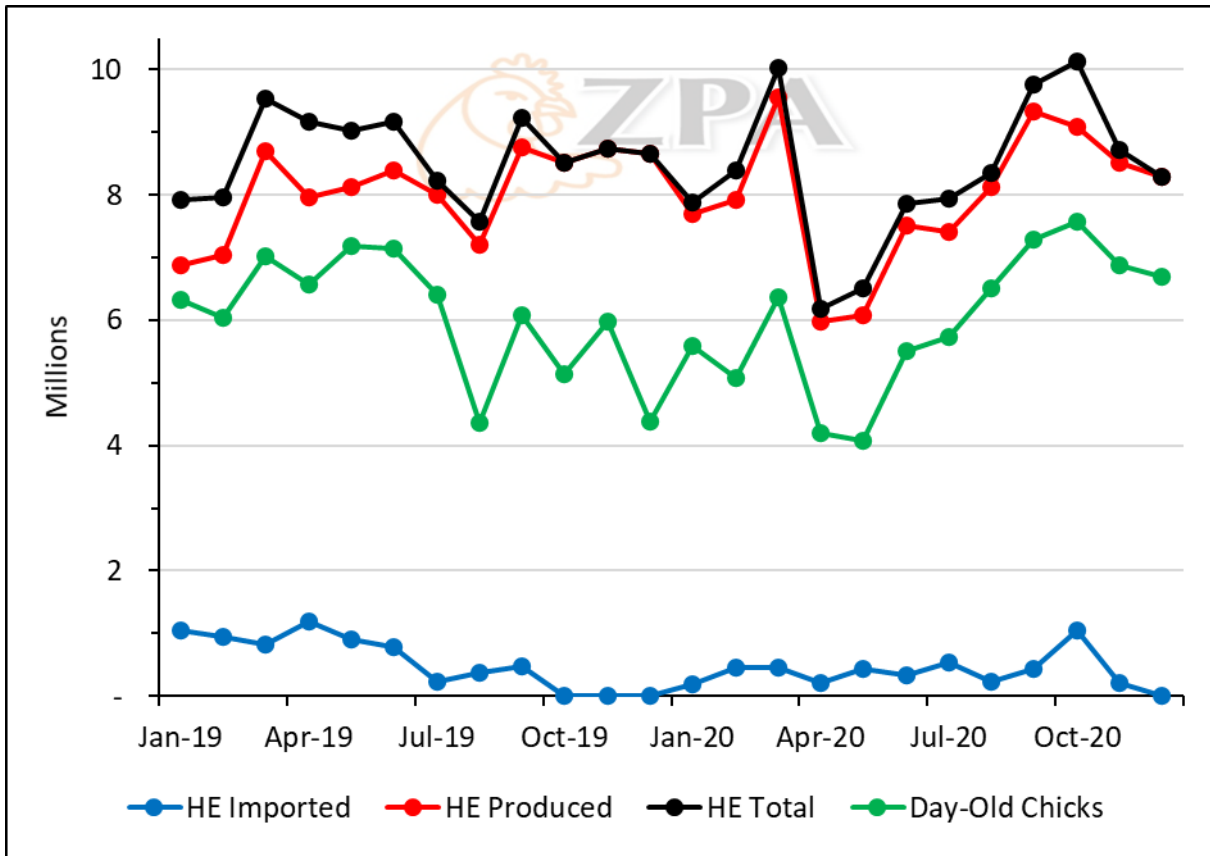


Figure 5. Broiler hatching eggs and day-old chicks, 2019 – 2020

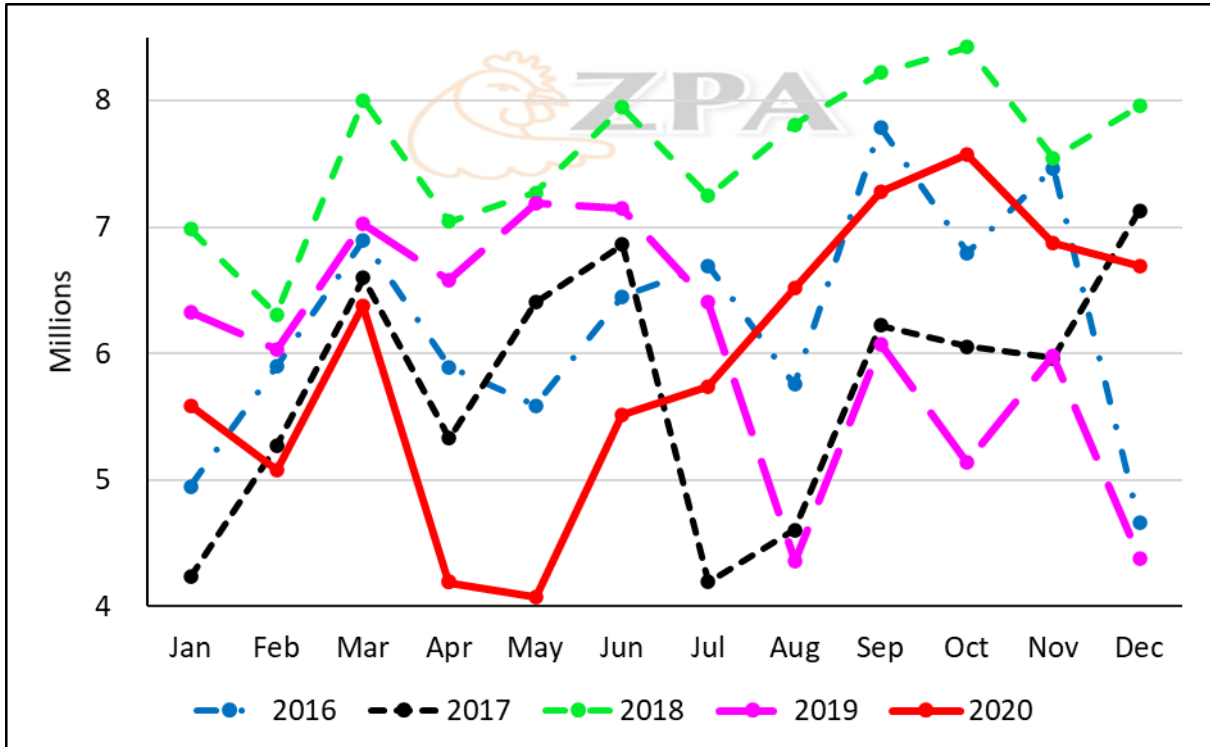


Figure 6. Broiler day-old chicks, 2016 – 2020

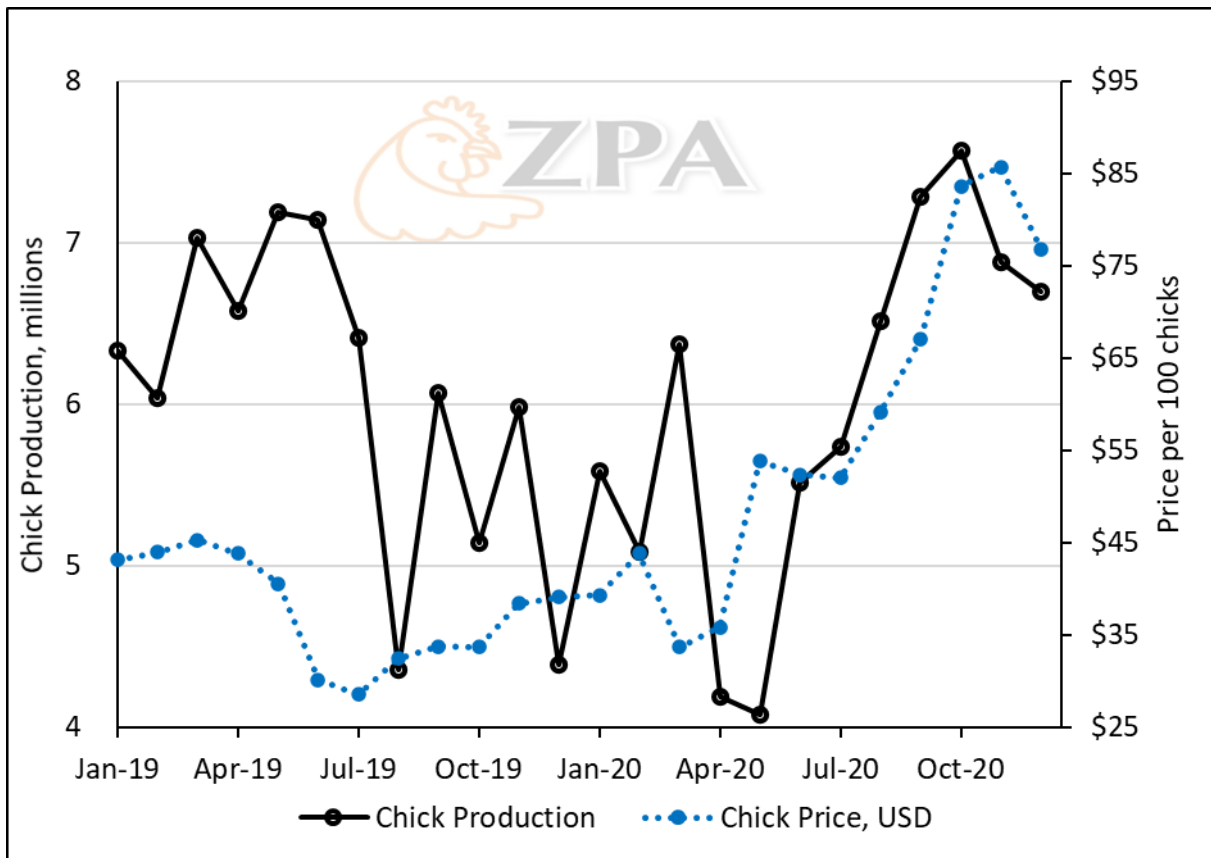


Figure 7. Broiler day-old chick production and prices, 2019 – 2020

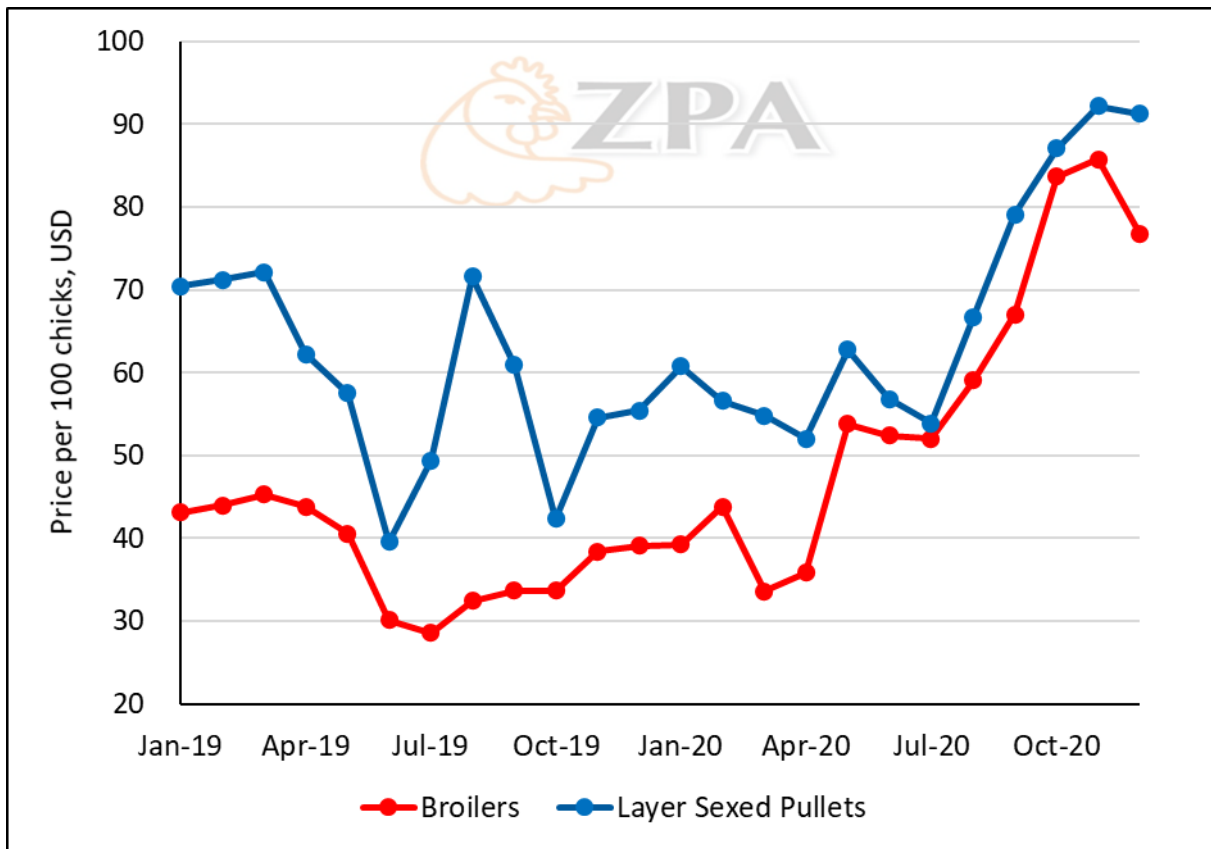


Figure 8. Broiler day-old chick and Layer sexed pullet prices (USD), 2019 – 2020

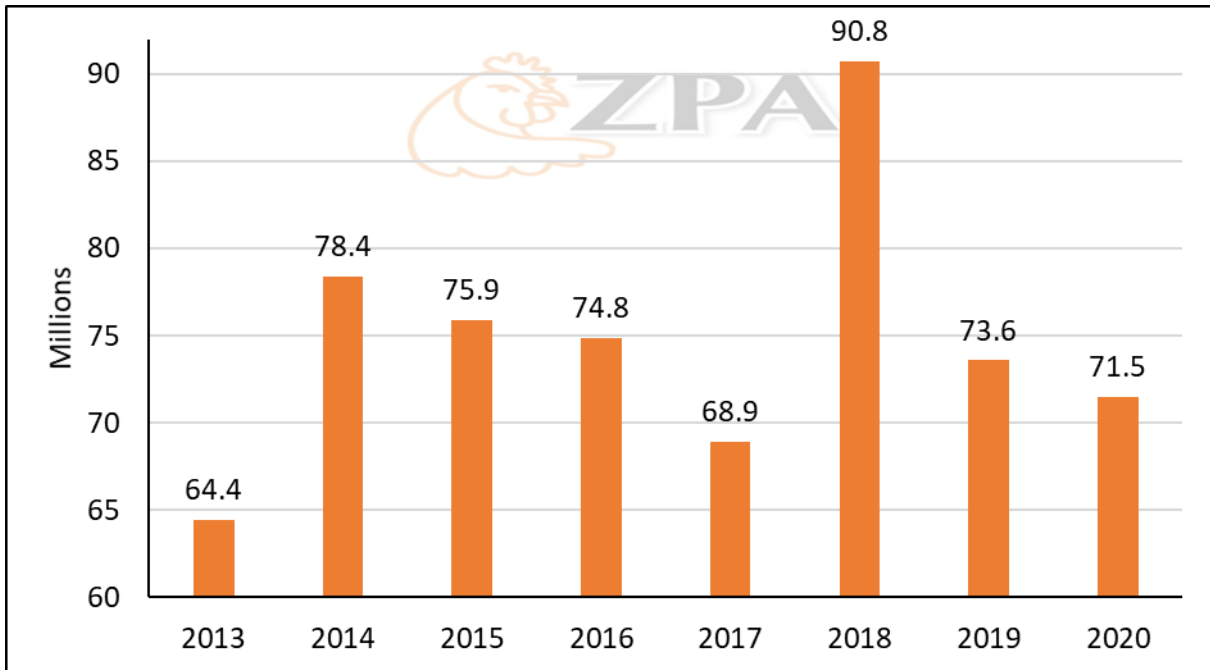


Figure 9. Annual Broiler Chick Production, 2016 – 2020

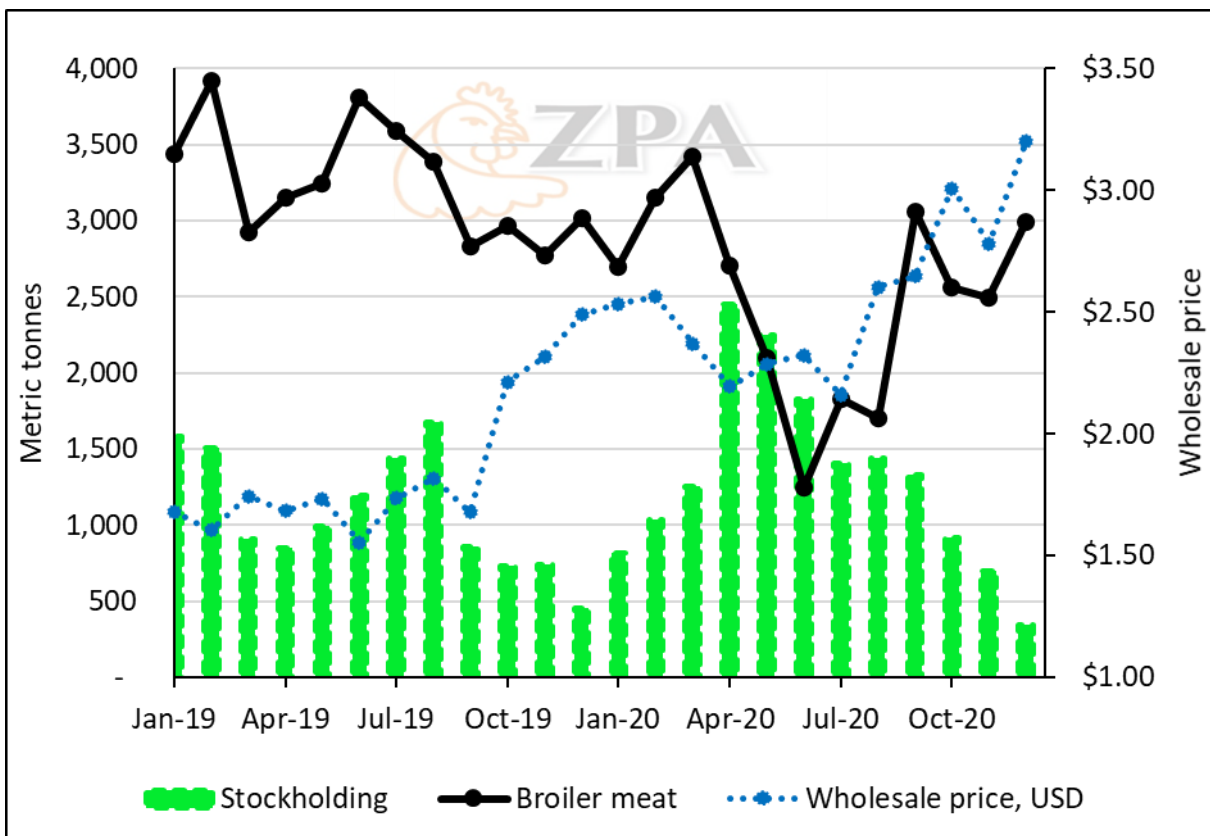


Figure 10. Large-scale broiler meat production, stockholding and whole bird wholesale price, 2019 – 2020

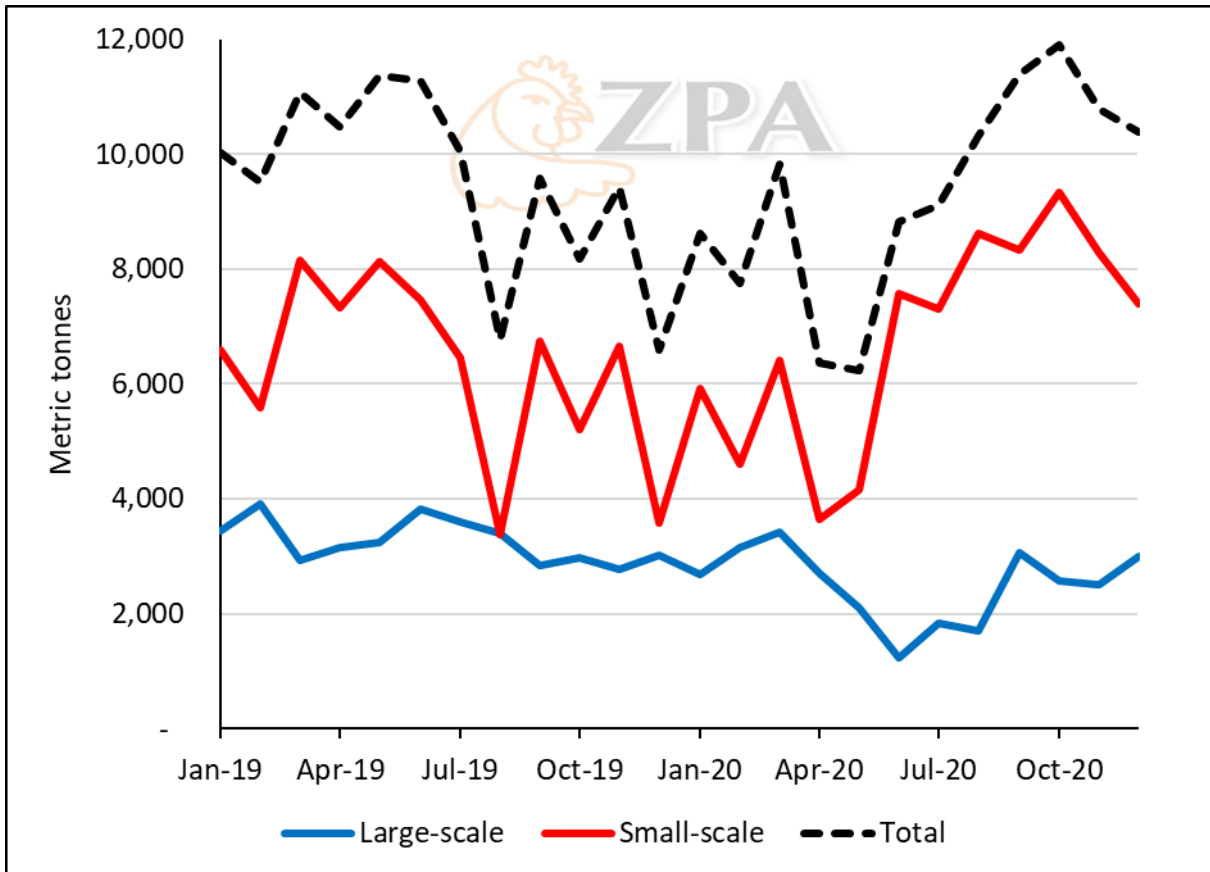


Figure 11. Broiler meat production, 2019 – 2020

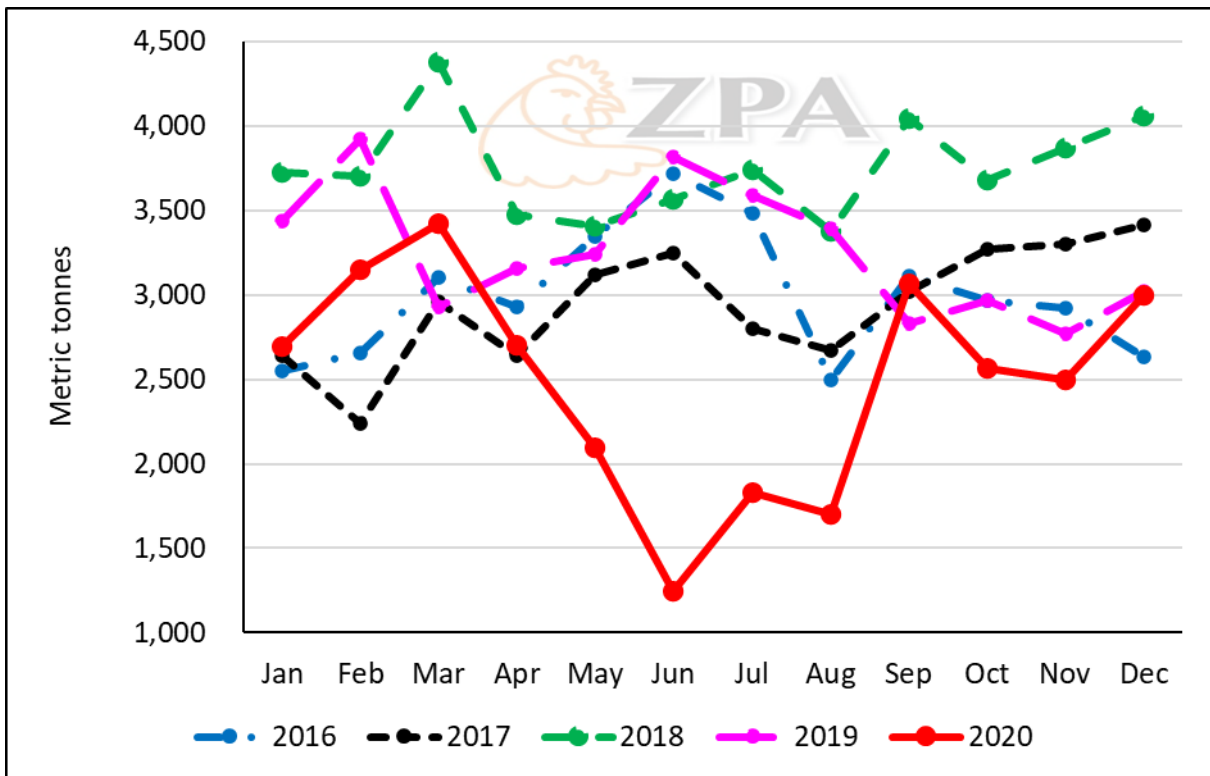


Figure 12. Large-scale broiler meat production, 2016 – 2020

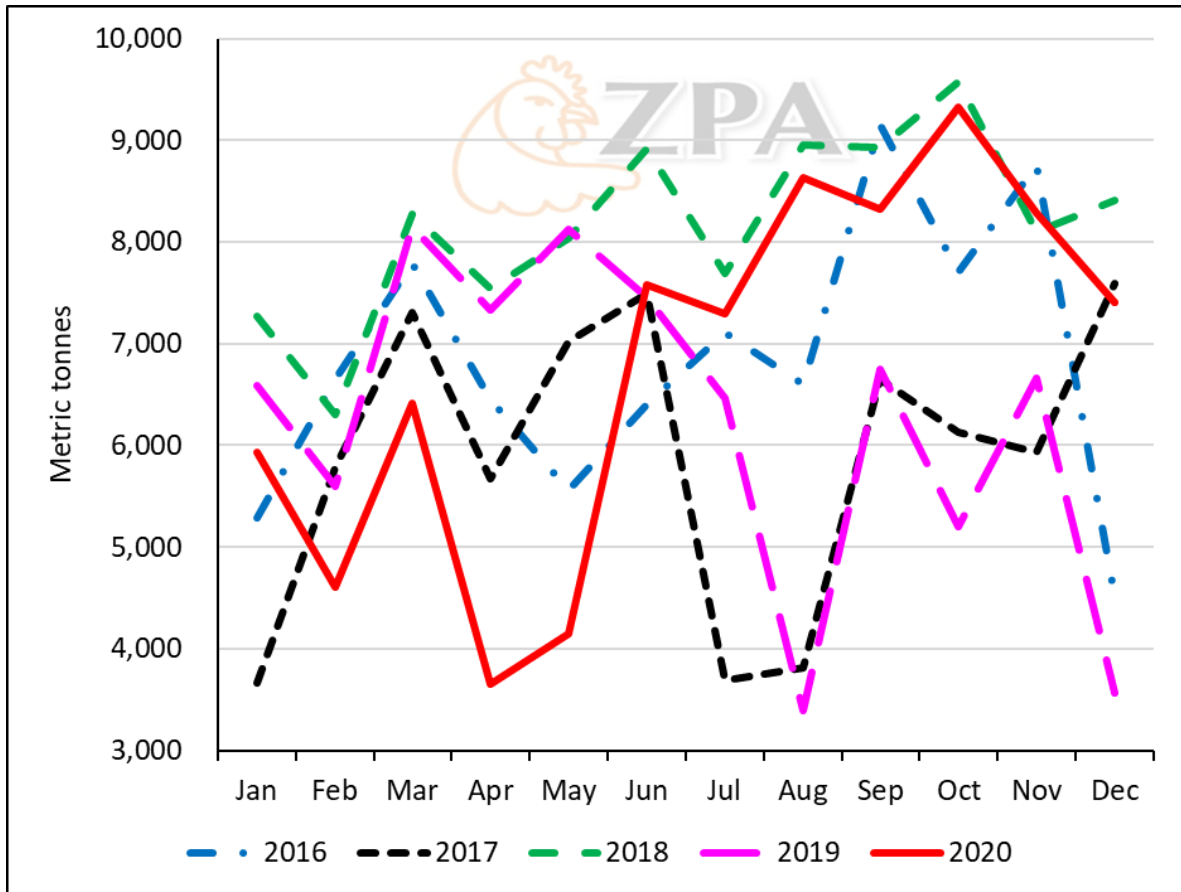


Figure 13. Estimated small-scale broiler meat production, 2016 – 2020

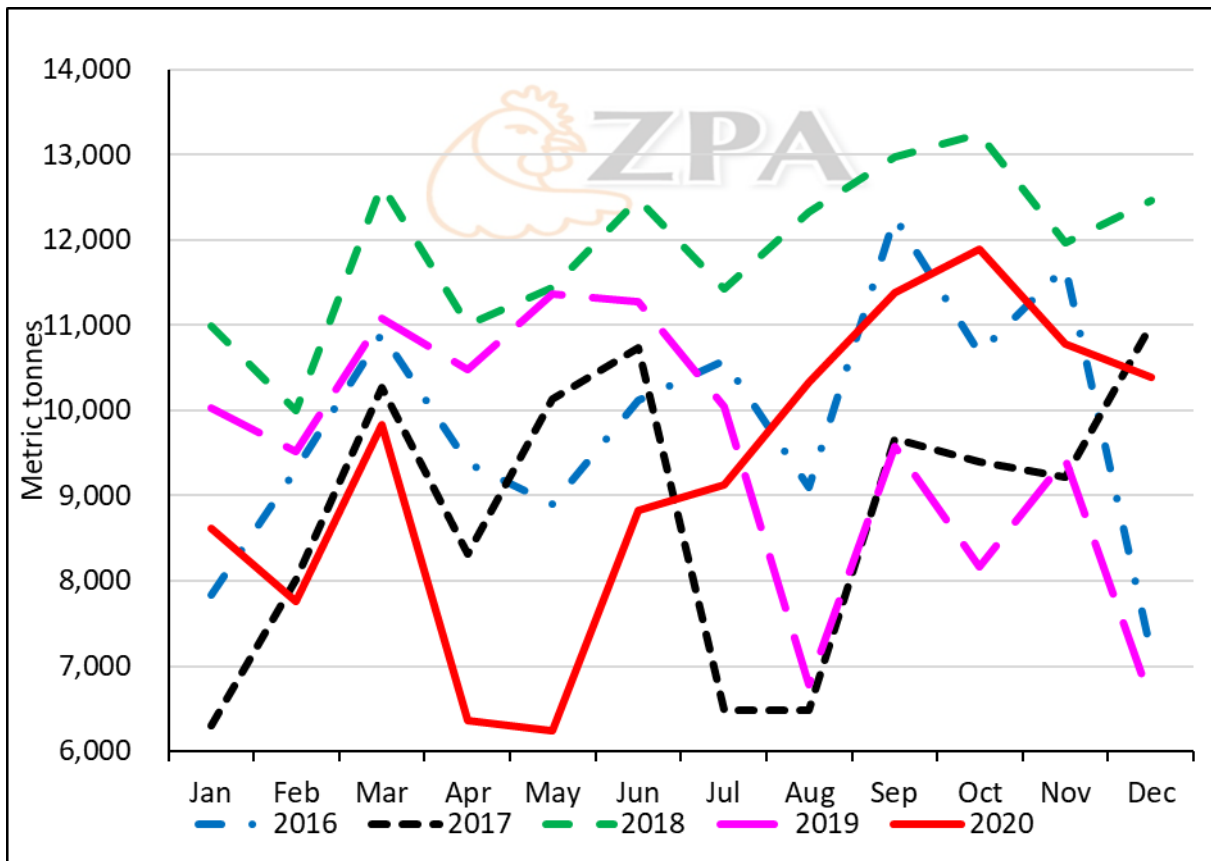


Figure 14. Broiler meat production, 2016 – 2020

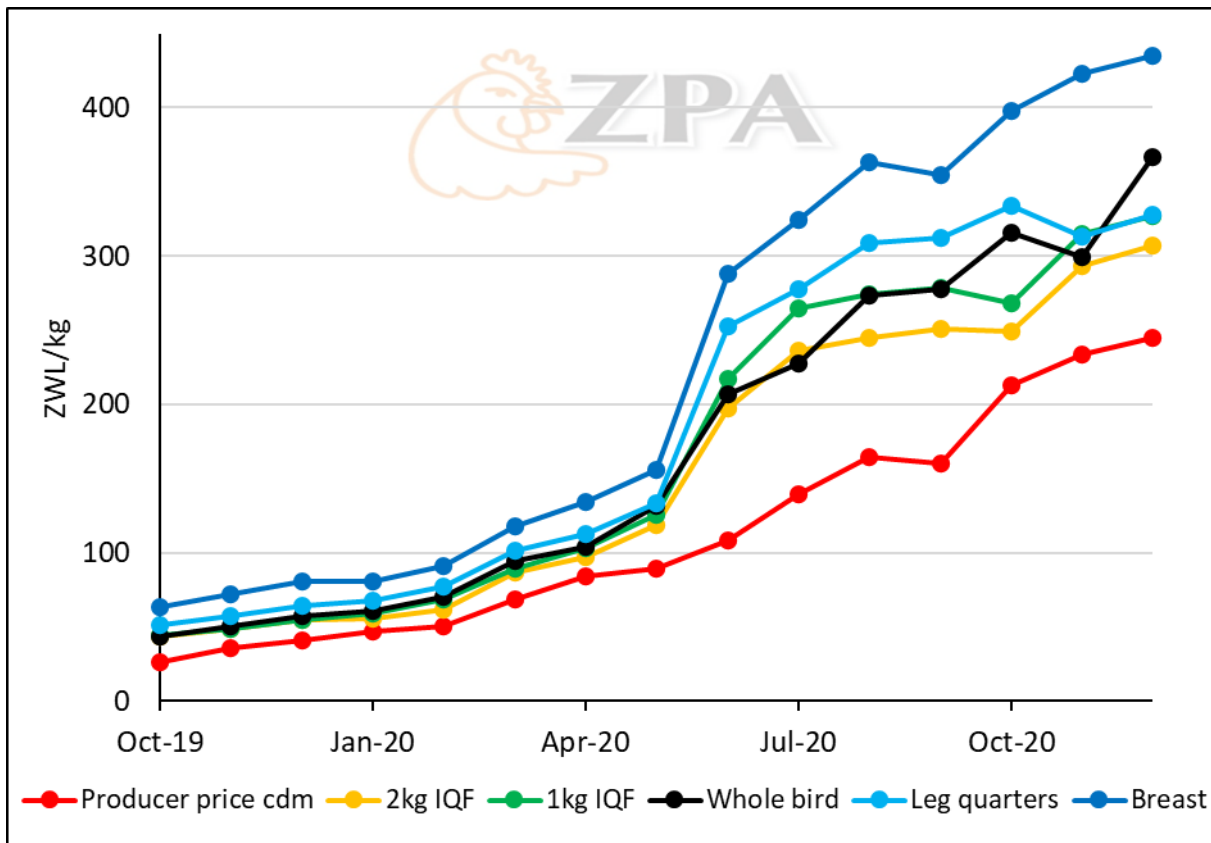


Figure 15. Broiler meat wholesale price trends (ZWL), October 2019 to December 2020

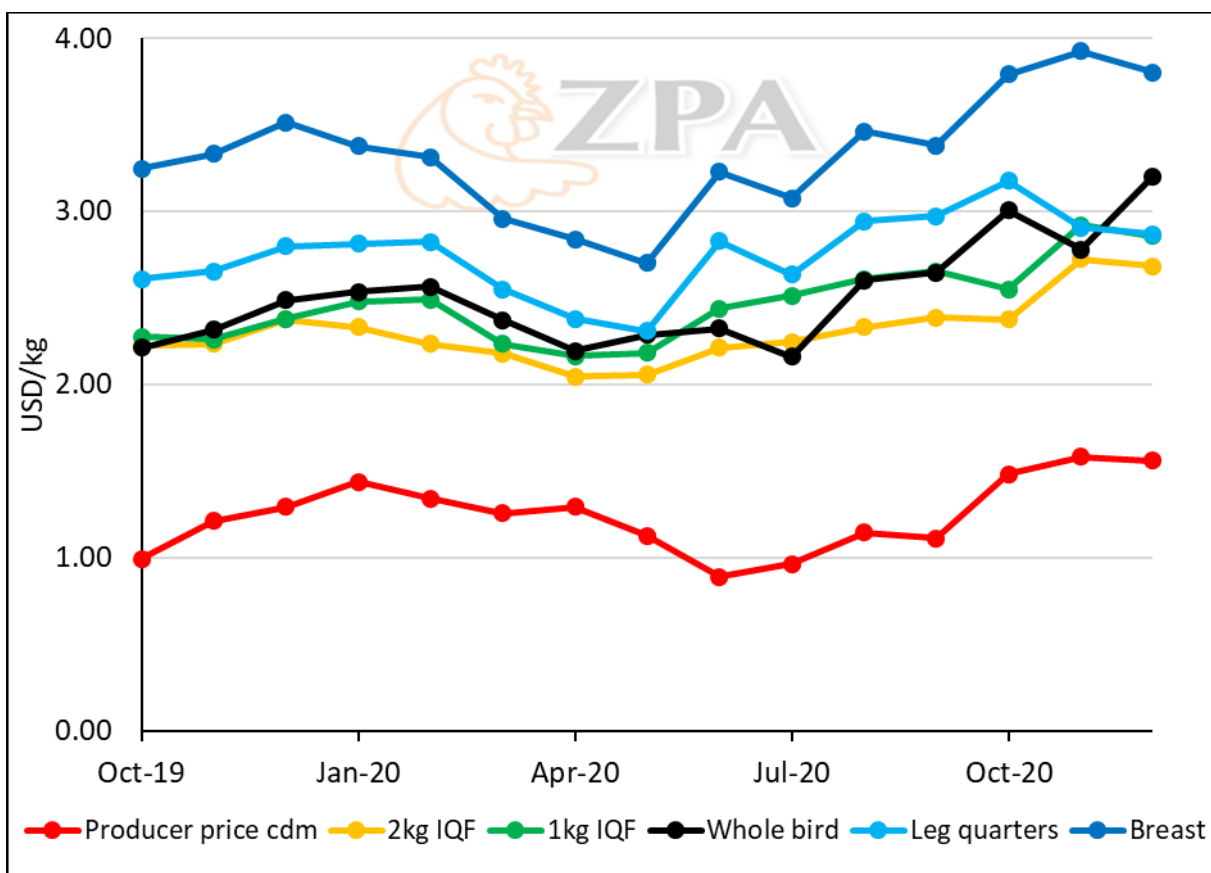


Figure 16. Broiler meat wholesale price trends (USD), October 2019 to December 2020

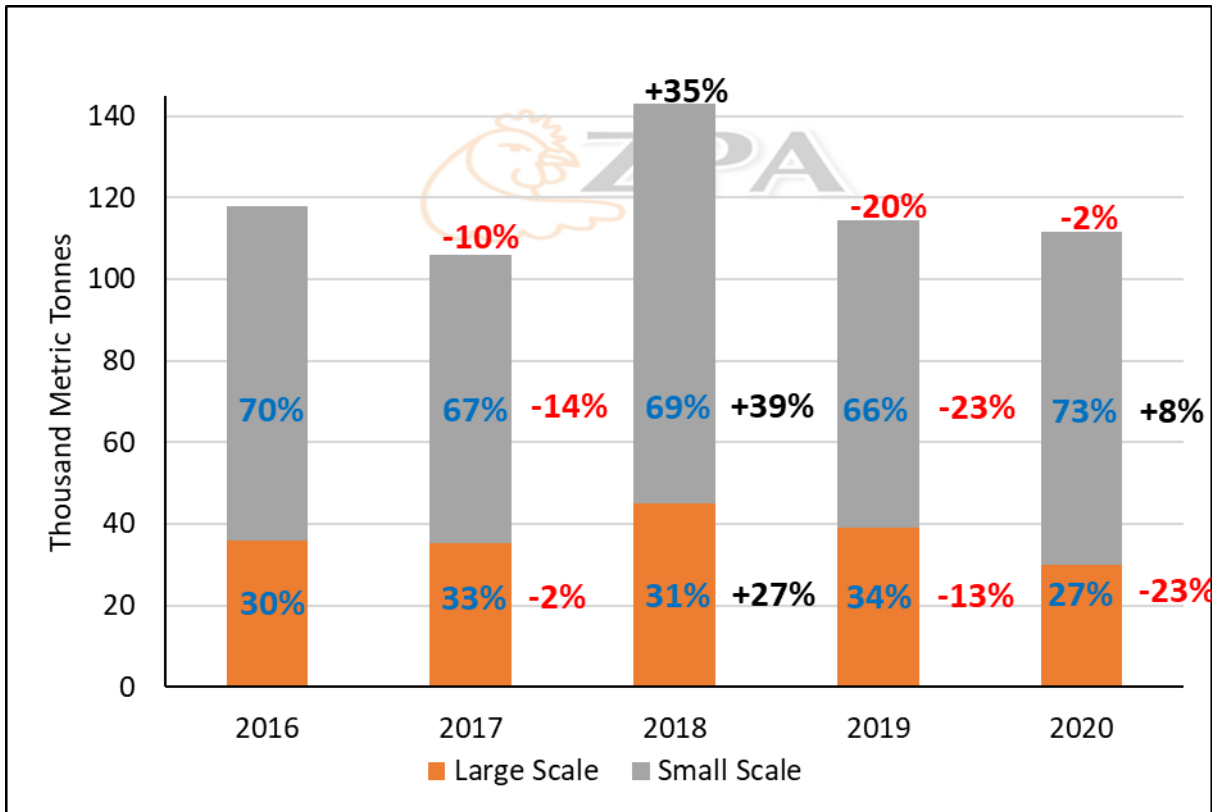


Figure 17. Broiler meat production, 2016 – 2020

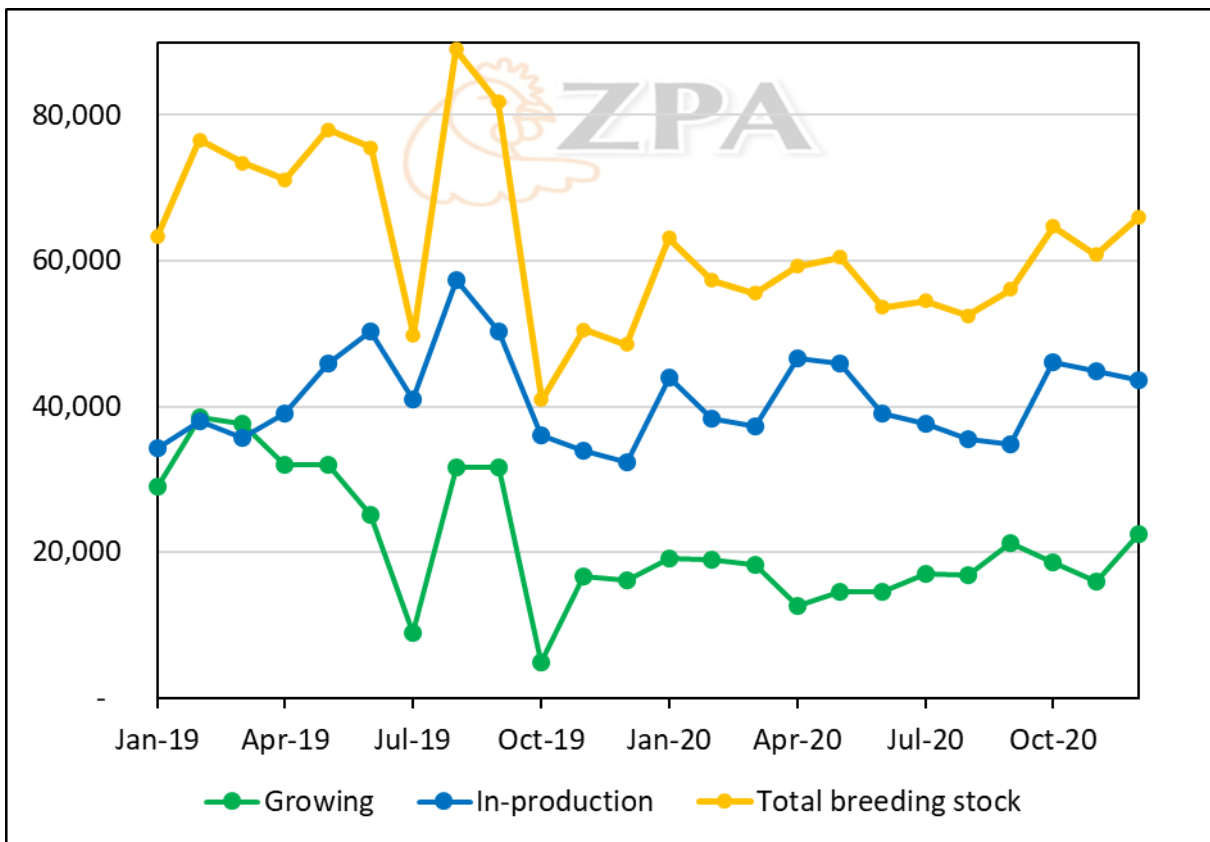


Figure 18. Layer breeder stocks, 2019 – 2020

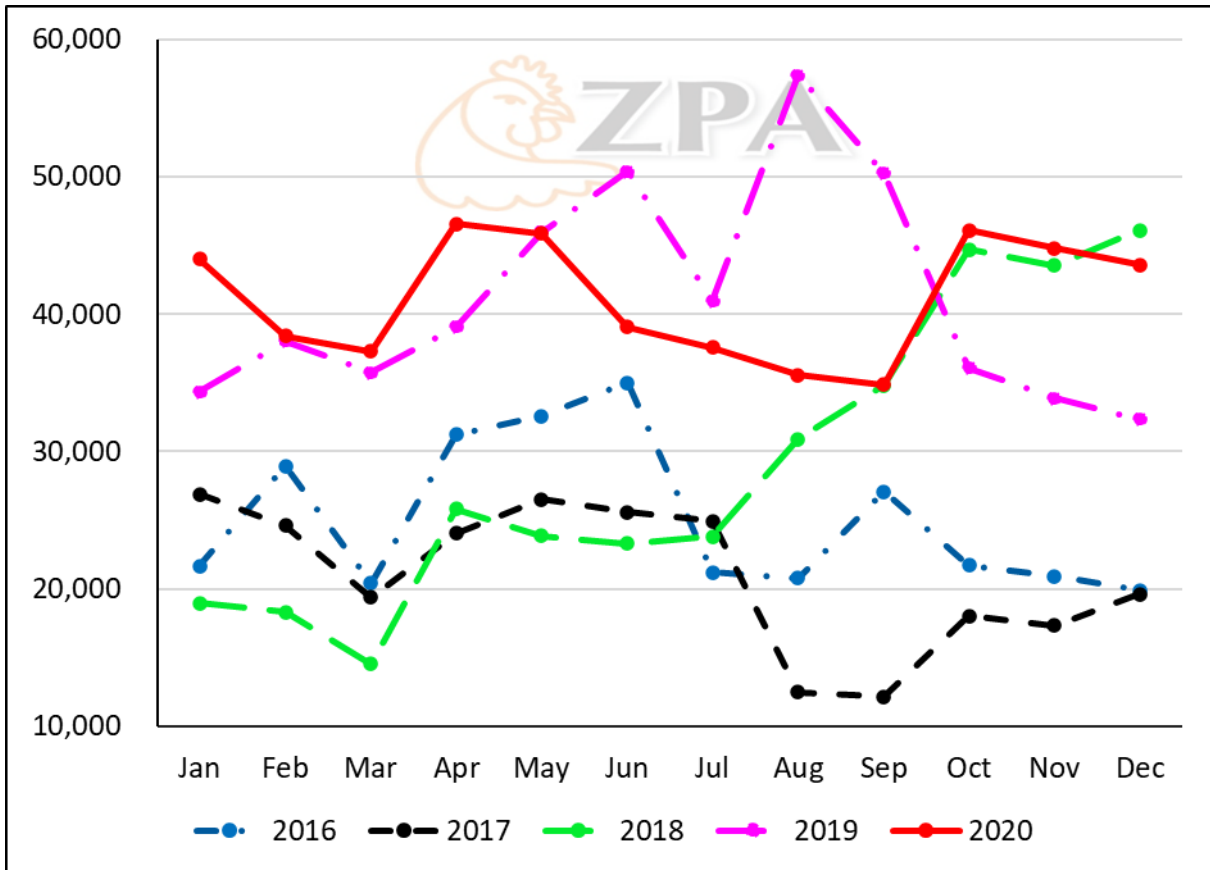


Figure 19. Layer breeder in-production stocks, 2016 – 2020

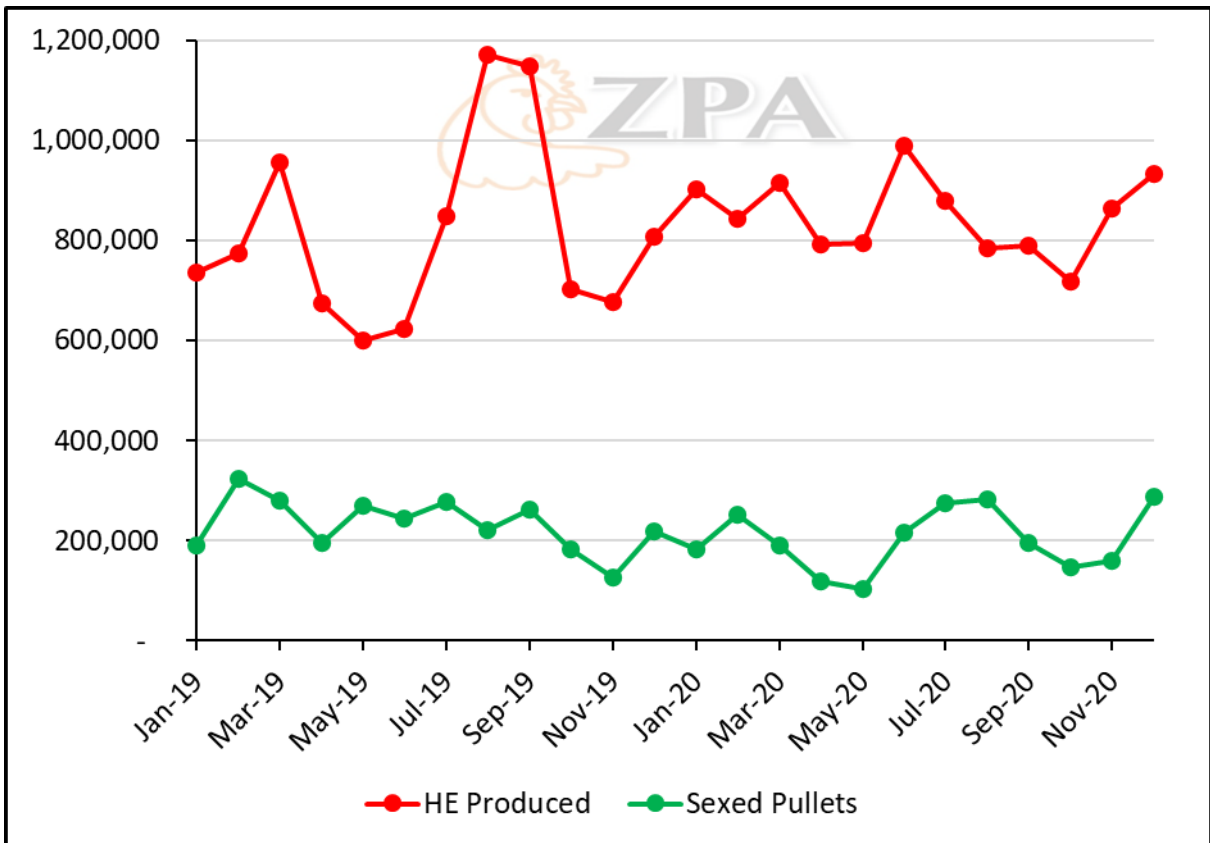


Figure 20. Layer hatching eggs and sexed pullets, 2019 – 2020

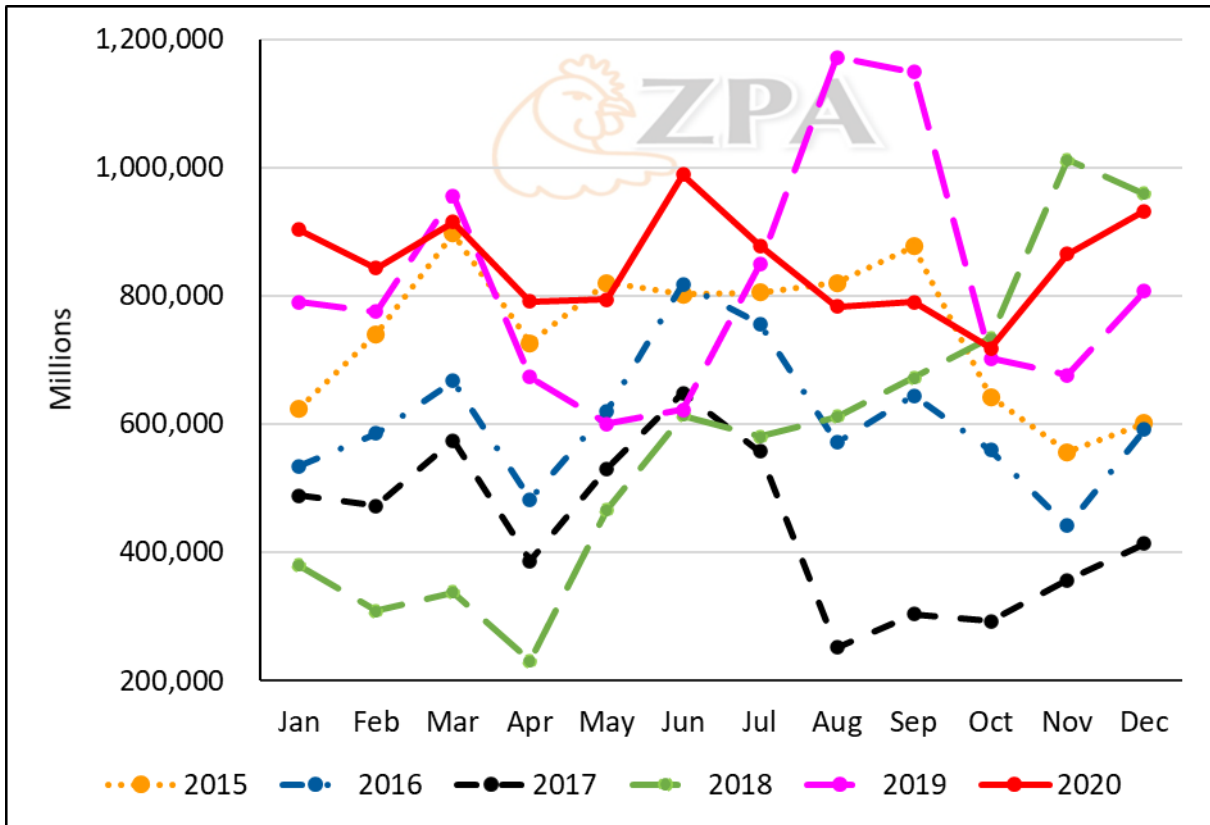


Figure 21. Layer hatching eggs, 2015 – 2020

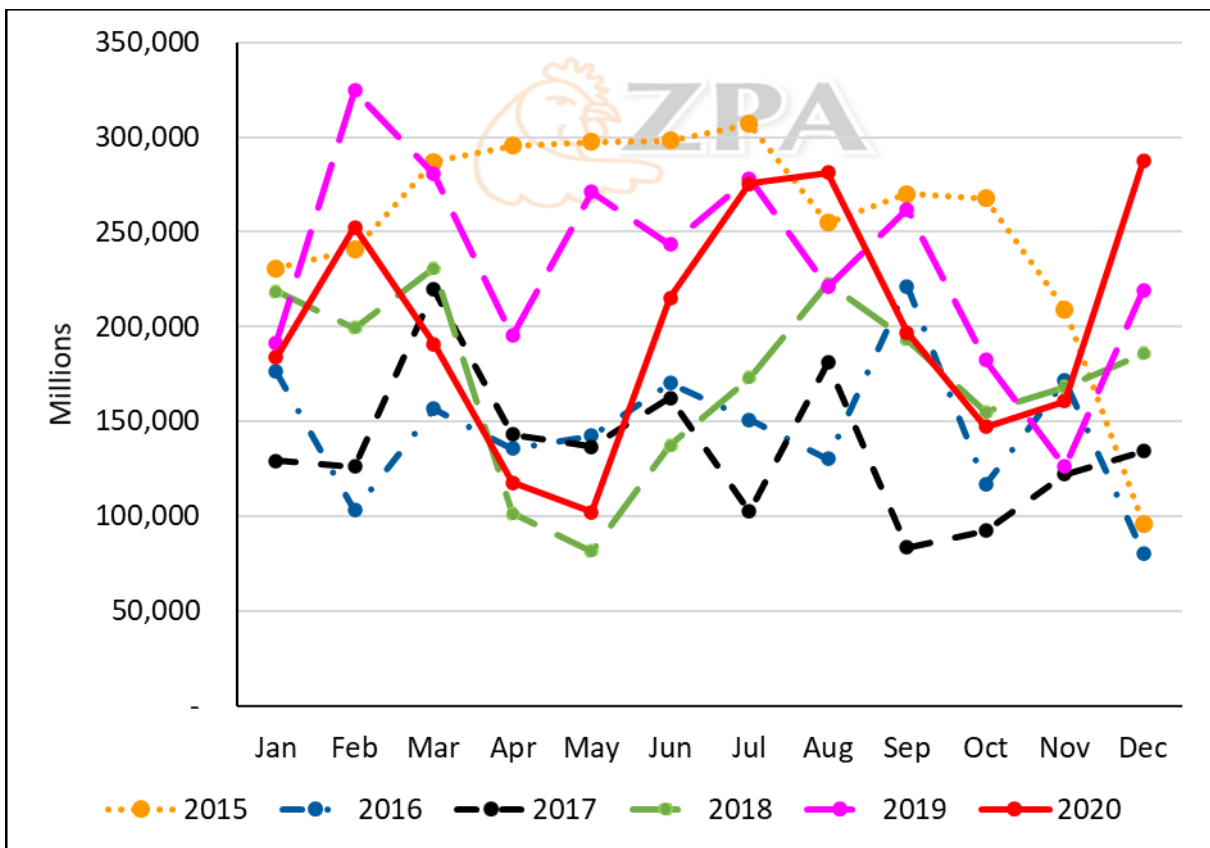


Figure 22. Layer sexed pullets, 2015 – 2020

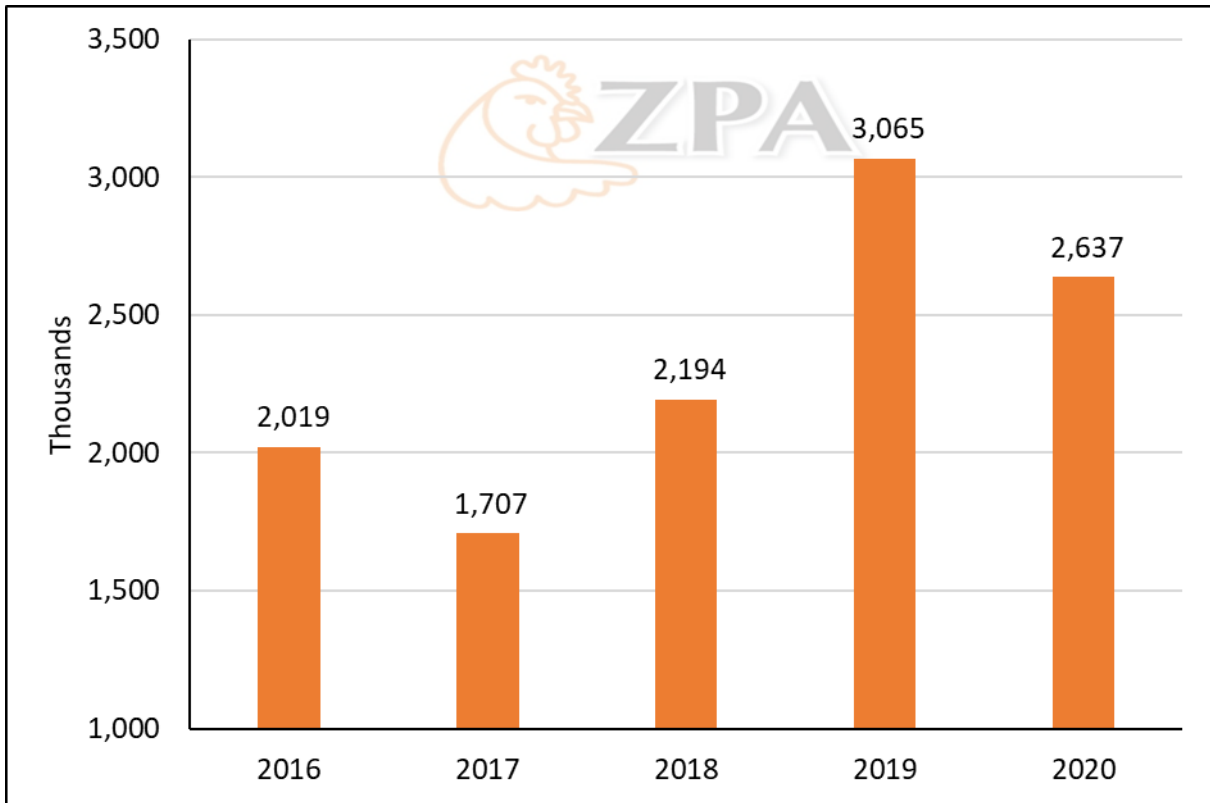


Figure 23. Annual Sexed Pullet Production, 2016 – 2020

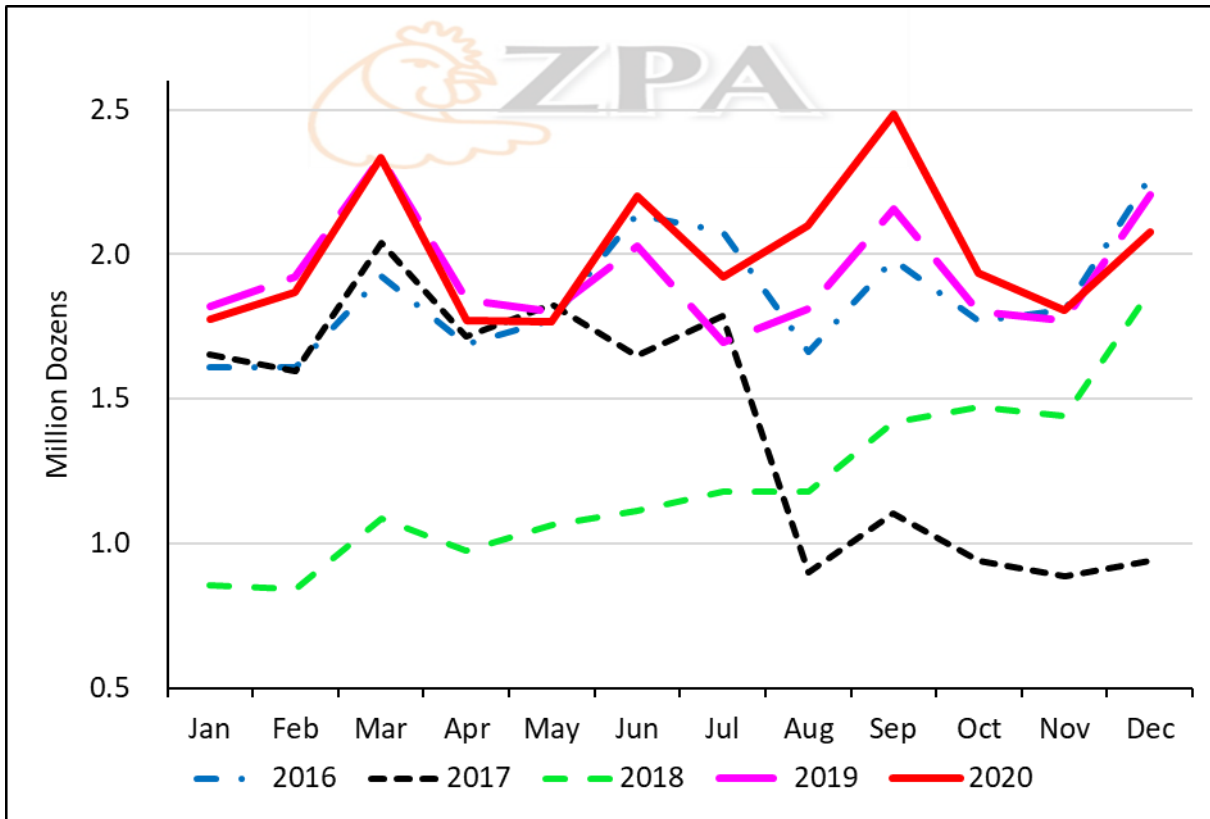


Figure 24. Large-scale table egg production, 2016 – 2020

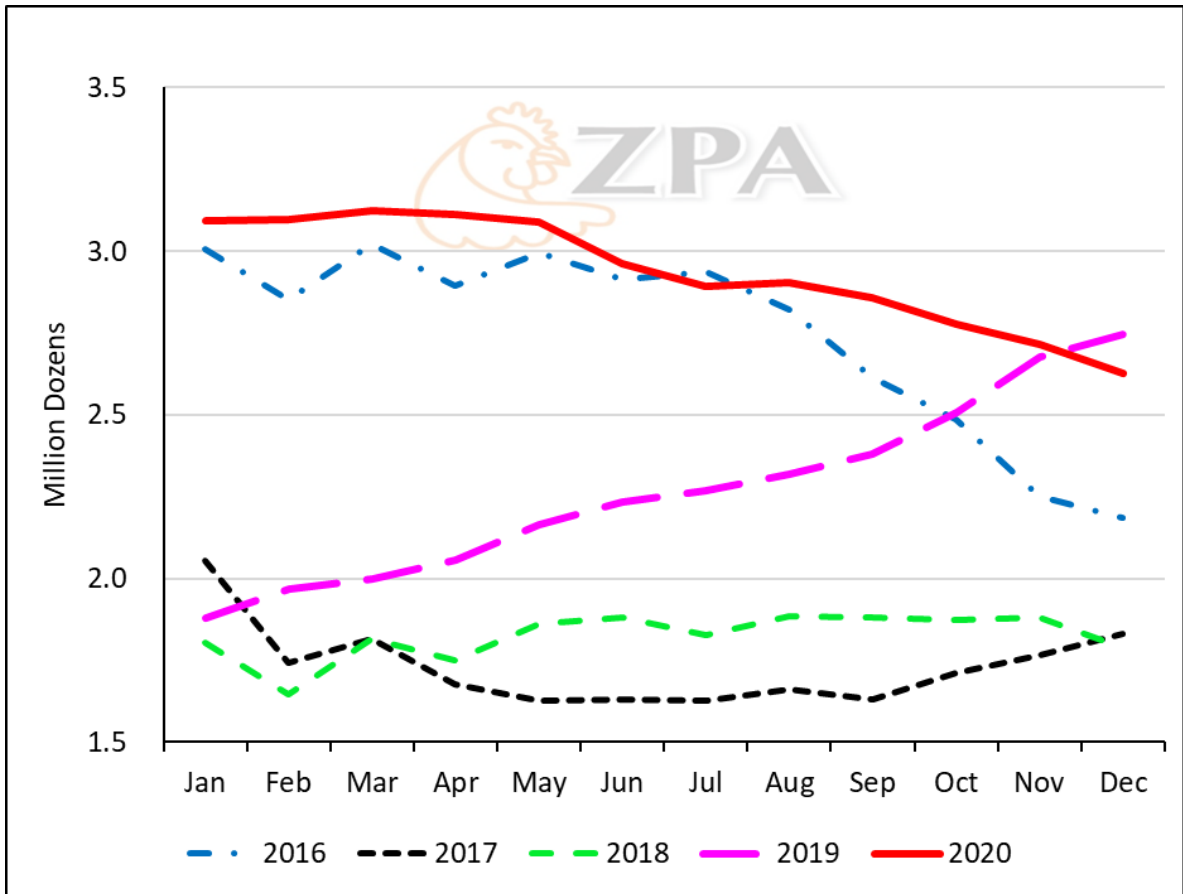


Figure 25. Small-scale table egg production, 2016 – 2020

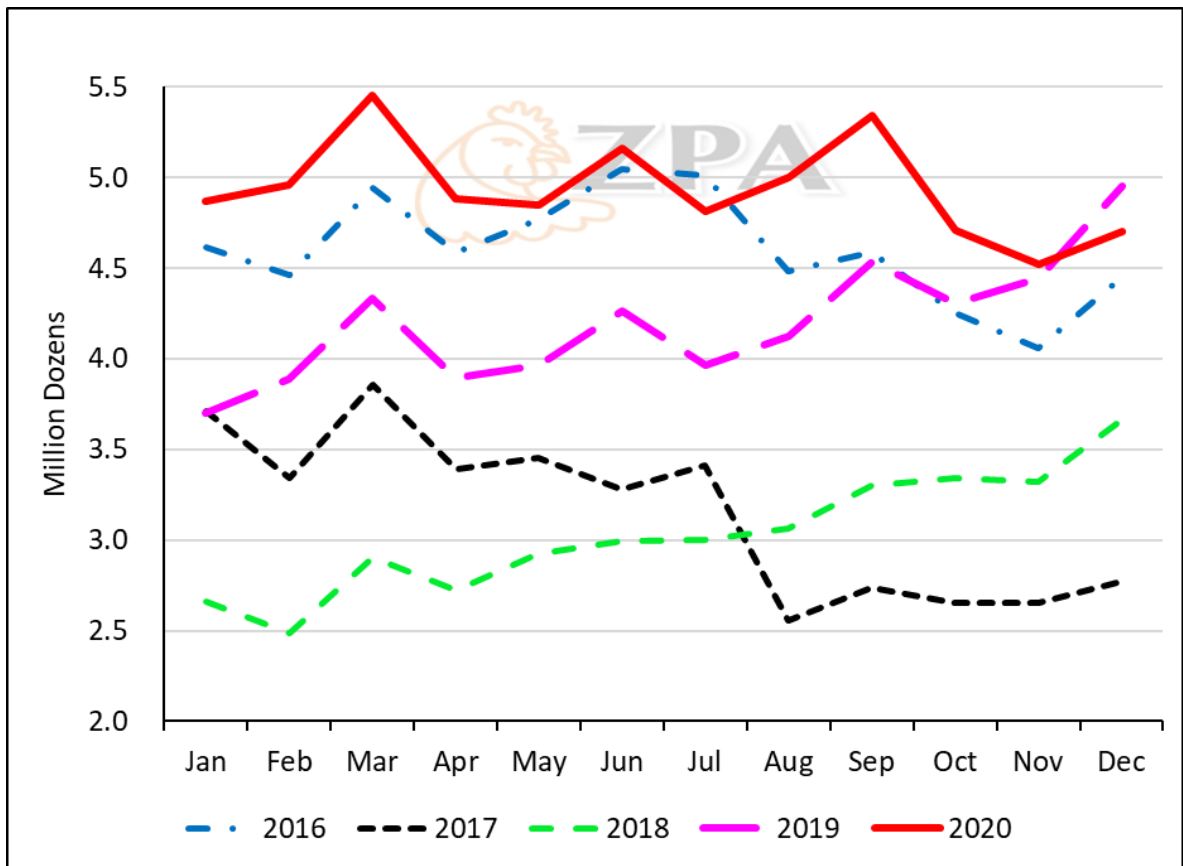


Figure 26. Table egg production, 2016 – 2020

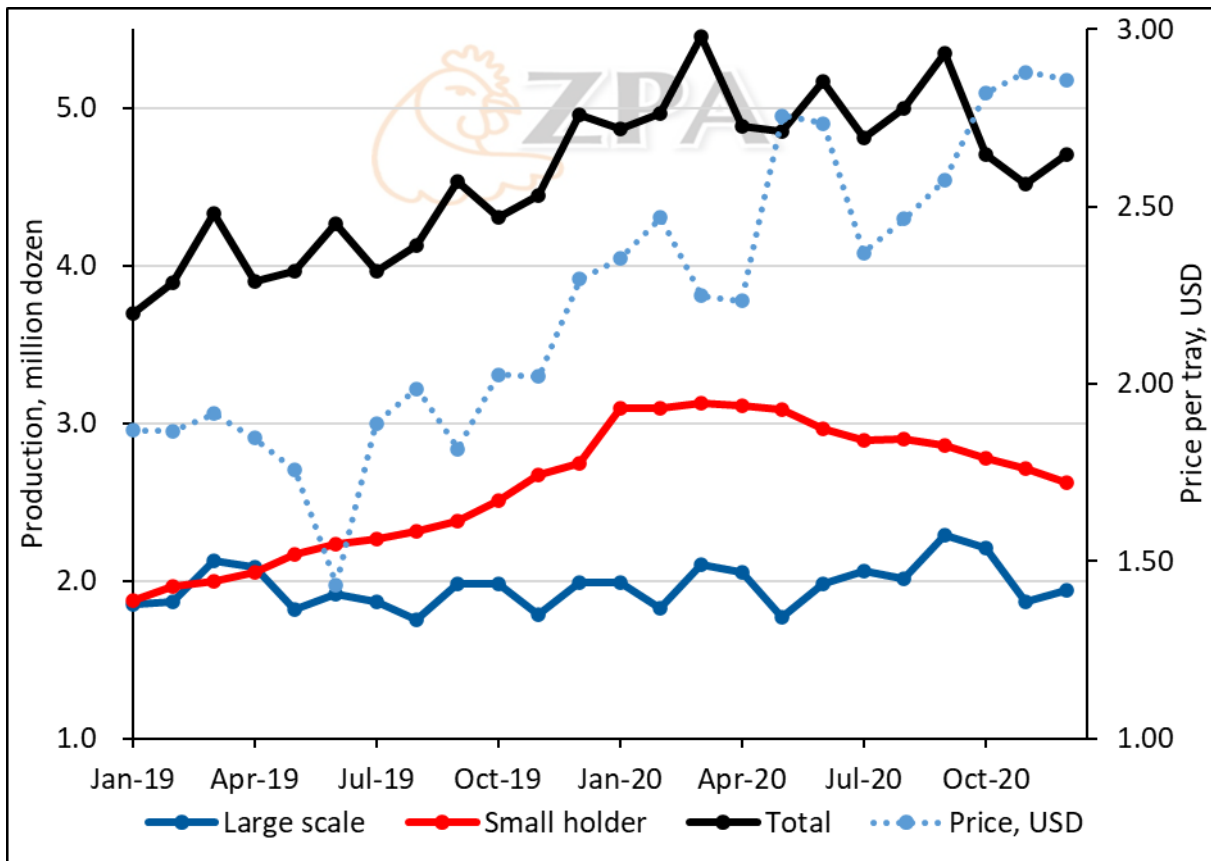


Figure 27. Table egg production and wholesale prices, 2019 – 2020

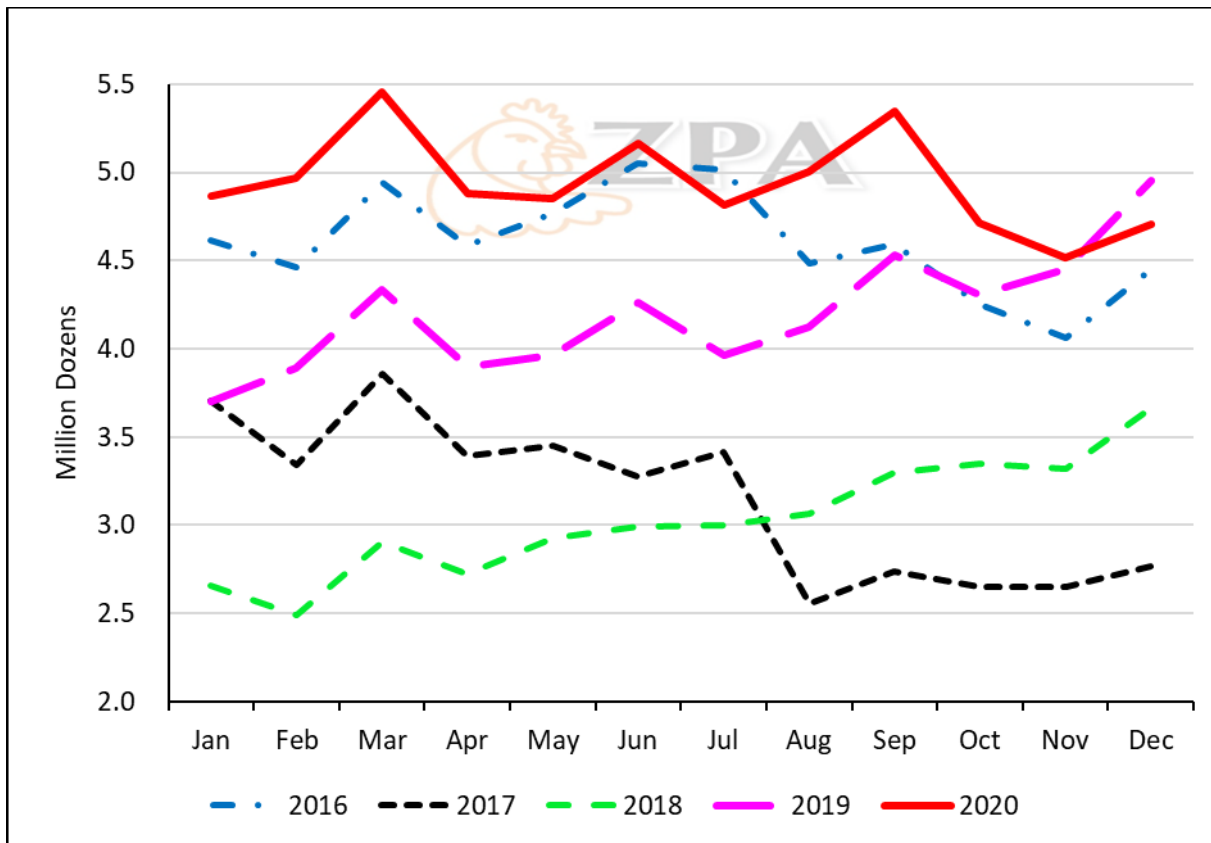


Figure 28. Table egg production, 2016 – 2020

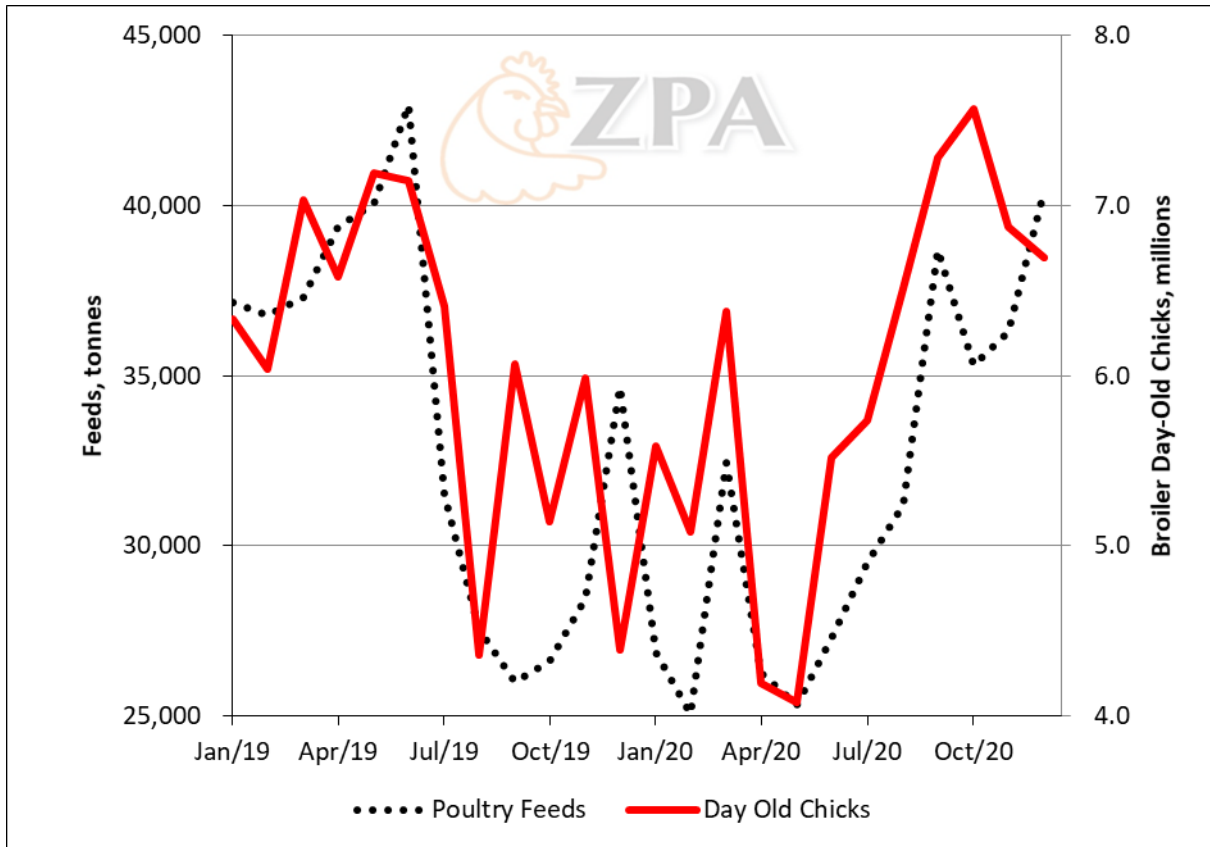


Figure 29. Production of poultry feeds and broiler day-old chicks, 2019 – 2020

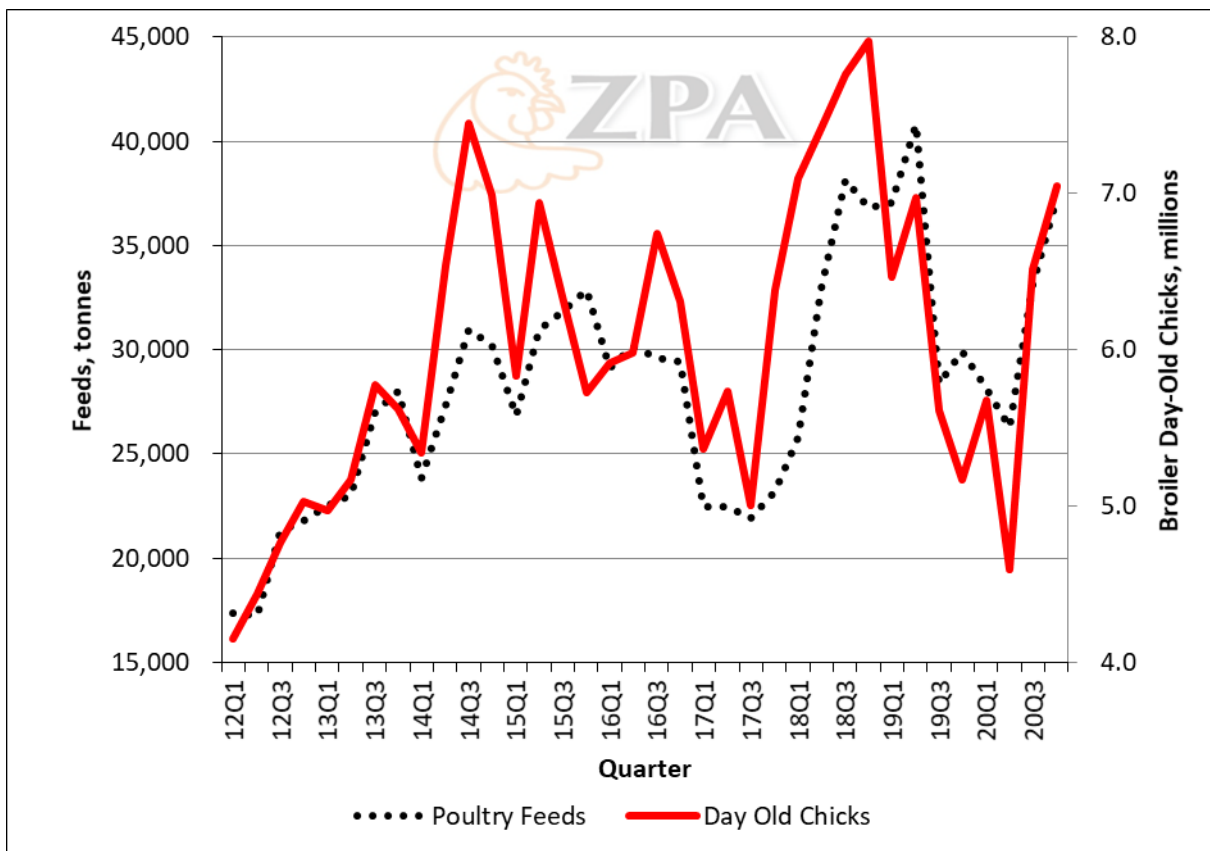


Figure 30. Production of poultry feeds and broiler day-old chicks, 2012 – 2020

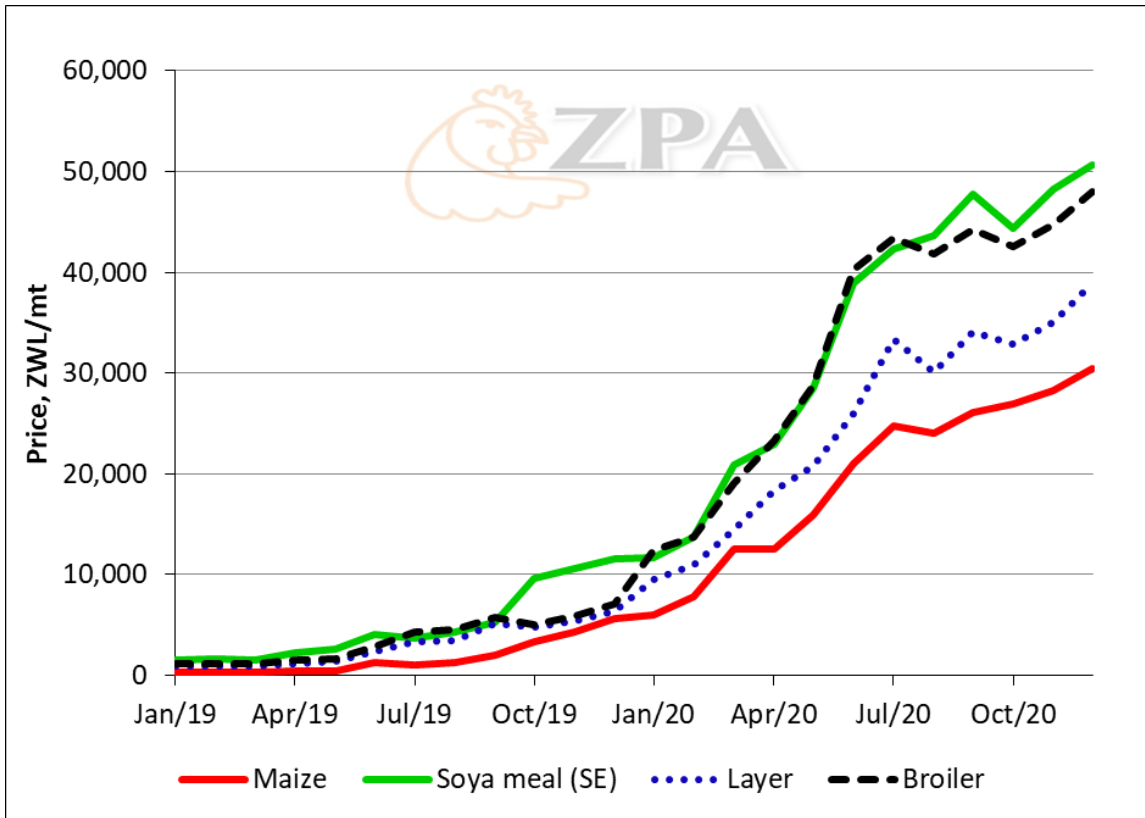


Figure 31. Prices (ZWL) of maize, solvent extracted soya meal and layer and broiler feeds, 2019 – 2020

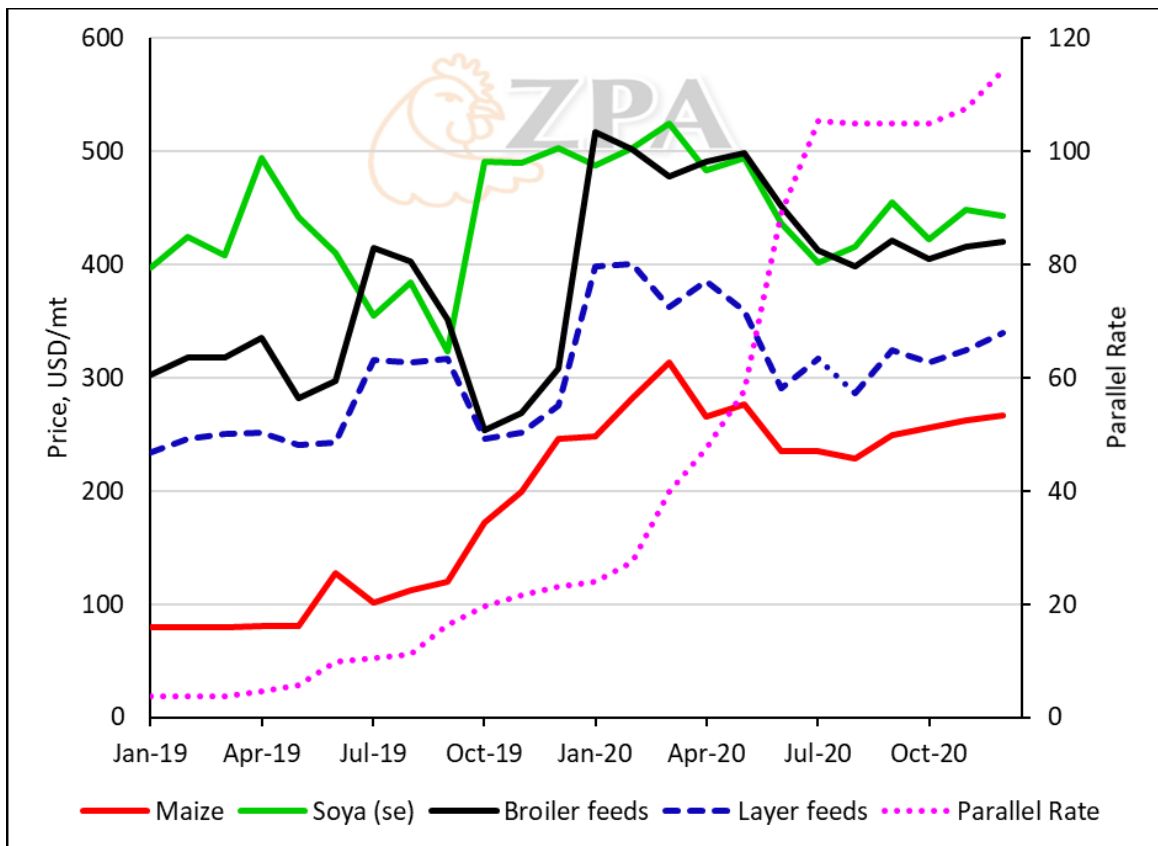


Figure 32. Prices (in USD relative to the parallel rate) of maize, solvent extracted soya meal and layer and broiler feeds, 2019 – 2020