



**BRUNEI  
DARUSSALAM**

**AGRICULTURE  
&  
AGRIFOOD  
STATISTICS  
2017**





# PREFACE

Agriculture and Agrifood Sector continues to experience positive growth, with the transition from traditional or conventional methods of farming to technology-based system which has moved the sector forward. Agricultural development in this country has achieved great progress with the increase in commodity production for the past 5 years from \$291.67 million in the year 2013 to \$379.65 million in the year 2017.

'Agriculture & Agrifood Statistics In Brief' is published as an easy to read booklet which contains information on agriculture and agrifood statistics and facts in Brunei Darussalam and the development of agribusiness activities for the year 2017, which would be beneficial to all public and private sector, entrepreneurs, students and researchers.

Publication and distribution of this book is an effort by the Department to assist and facilitate, especially staff of the Department of Agriculture and Agrifood in assisting the public who wish to obtain the required information.

It is our hope that this will contribute to a more well-informed society in the agricultural and agrifood sector in Brunei Darussalam.



**HAJAH AIDAH BINTI HAJI MOHD HANIFAH**  
*Acting Director of Agriculture and Agrifood  
Ministry of Primary Resources and Tourism  
Negara Brunei Darussalam*

# AGRICULTURE AT A GLANCE

In ensuring the security of food supply and enhance economic contribution to GDP, Brunei Darussalam places much importance in agriculture and agrifood development. In this respect, the Department of Agriculture and Agrifood actively promotes development of various agricultural commodities as well as facilitates the outsourcing of raw materials and food supply.

It is a fact that agriculture & agrifood development is the main factor in sustaining national food supply and agrifood production. Agriculture & agrifood activities are mainly centered on the production of food commodities.

In 2017, the livestock sector continued to dominate the agriculture & agrifood sector development with the retail value at \$199.81 million compared to crop sector with an output value of \$59.65 million and agrifood processing with output value \$120.19 million, which contributed about 53%, 16% and 31% to the total agriculture output, respectively. Poultry, eggs and tropical leafy vegetables are the commodities which have attained self-sufficiency level.

All this was achieved through the active involvement and increasing interest in commercial production by agricultural entrepreneurs as well as small and medium enterprises (SMEs) which have become a driving force for agricultural development in the country.

# THE DEPARTMENT OF AGRICULTURE AND AGRIFOOD

Agriculture and Agrifood are the major source of the primary resources and manufacturing sectors which contributes to the growth of the Gross Domestic Product (GDP), Export and Economic Diversification.

Through the proposed strategic plan, it is expected that Agricultural productions will increase exponentially whereby the Livestock and Crop Industry will be the main contributor. The productions on the processing sectors will eventually increase from the contribution of Livestock and Crop Industry.

In effort to further develop the agriculture sector, especially in livestock and crop production, the Department of Agriculture and Agrifood is encouraging the involvement of local and foreign investors and increasing access to export market.

**The core trust of the Department of Agriculture and Agrifood are:-**

- **Growth**
  - ensuring growth and expansion of output continuously every year to contribute to GDP;
- **Productivity**
  - importance of the application of technology and modern techniques to increase productivity, drastic increase in production and reducing the unit cost of production;
- **Export**
  - reducing the dependence on small domestic market but should explore the export market to ensure business and increase in GDP; and
- **Sustainability**
  - the implementation of strategies and programs to increase the output of these sectors must be sustainable. In order to reduce dependency on government funding, 'public-private-partnership', participation of local and foreign investors and other appropriate approaches will be explored.

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## **VISION**

Towards Increase in Productions of Agriculture and Agrifood Based Industries through Increasing Productivity And High Technology Oriented For Export

## **MISSION**

To Accelerate The Growth of Agriculture and Agrifood Based Industry through High-Technology and Export Oriented, Encouraging Progressive Involvement of Local and Foreign Direct Investment, while focusing on High-Yield Production inclusive of Primary and Processing Industry

# AGRICULTURE AND AGRIFOOD IN BRIEF 2017

## Developed Agricultural Land

Livestock: 2,948.82 ha

Crops: 4,276.32 ha

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**TOTAL : 7,225.14 ha**

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## Agriculture/Agrifood Farmers & Entrepreneurs

Livestock: 822 Entrepreneurs

Crops: 4,333 Entrepreneurs

Agrifood : 390 Entrepreneurs

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**TOTAL : 5,545 Entrepreneurs**

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## Gross Output of Agricultural Production

Livestock: \$199.81 million

Crops: \$59.65 million

Agrifood Processing: \$120.19 million

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**TOTAL: \$379.65 million**

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## Agricultural Labour Force

Livestock: 1,753 Persons

Crops: 2,057 Persons

Agrifood: 3,875 Persons

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**TOTAL: 7,685 Persons**

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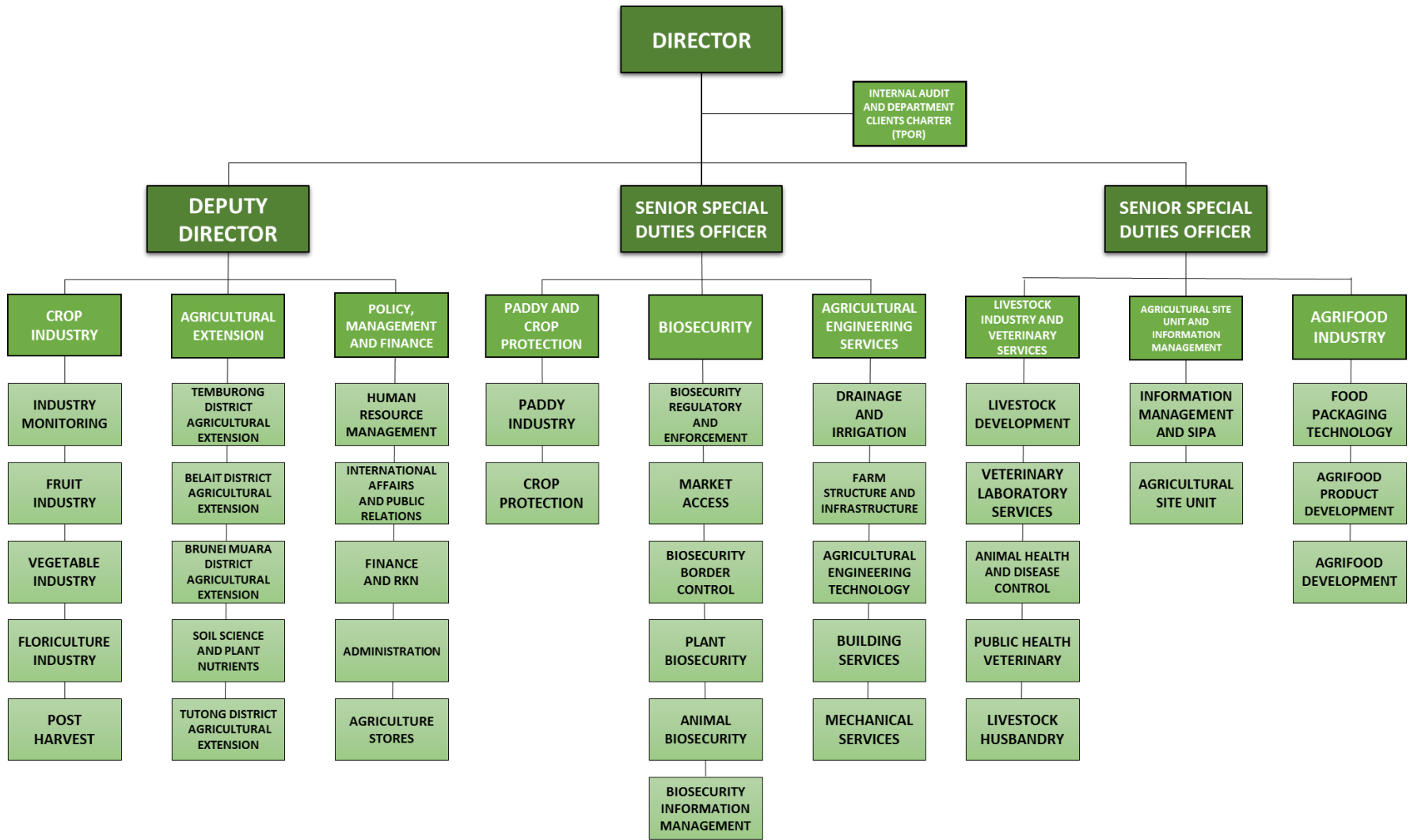
Brunei Population : 421,300 Persons

### Note :

- 1/. Area include Agricultural Development Area (ADA), Existing Area (Ladang Sedia Ada) – EDR & TOL, Young Famer Area and Rural Agricultural Development Area (KPLB).
- 2/. Brunei Population – Report of The Mid-Year Population Estimate 2017 (Source : Department of Economic Planning and Development)



# ORGANISATIONAL STRUCTURE

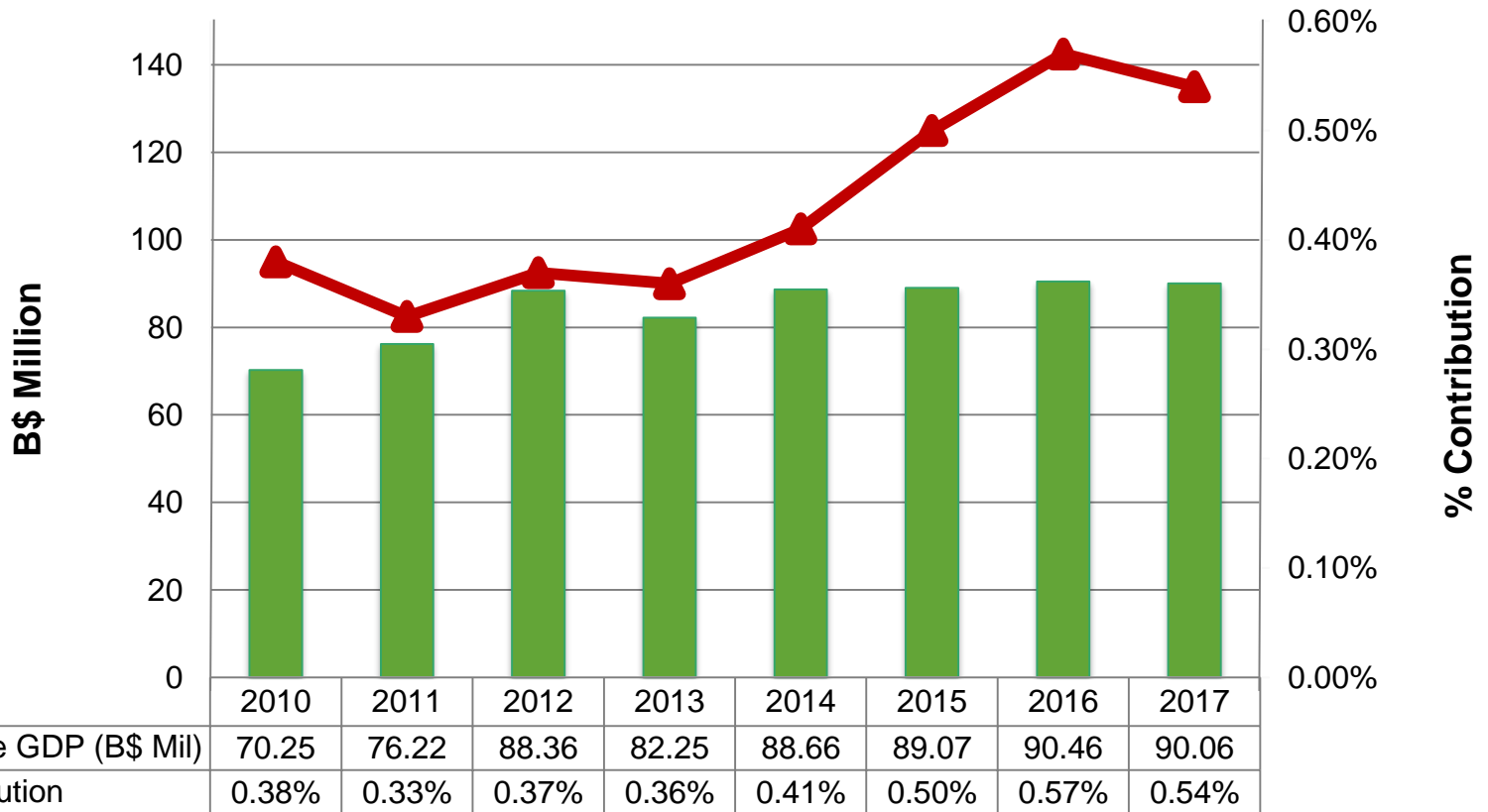


# HUMAN RESOURCES

DIVISION	NO OF STAFF
I	1
II	59
III	110
IV	206
V	81
OPEN VOTE	368
DAILY PAID	173
<b>Total</b>	<b>998</b>

**Source :**  
Human Resources Management Unit

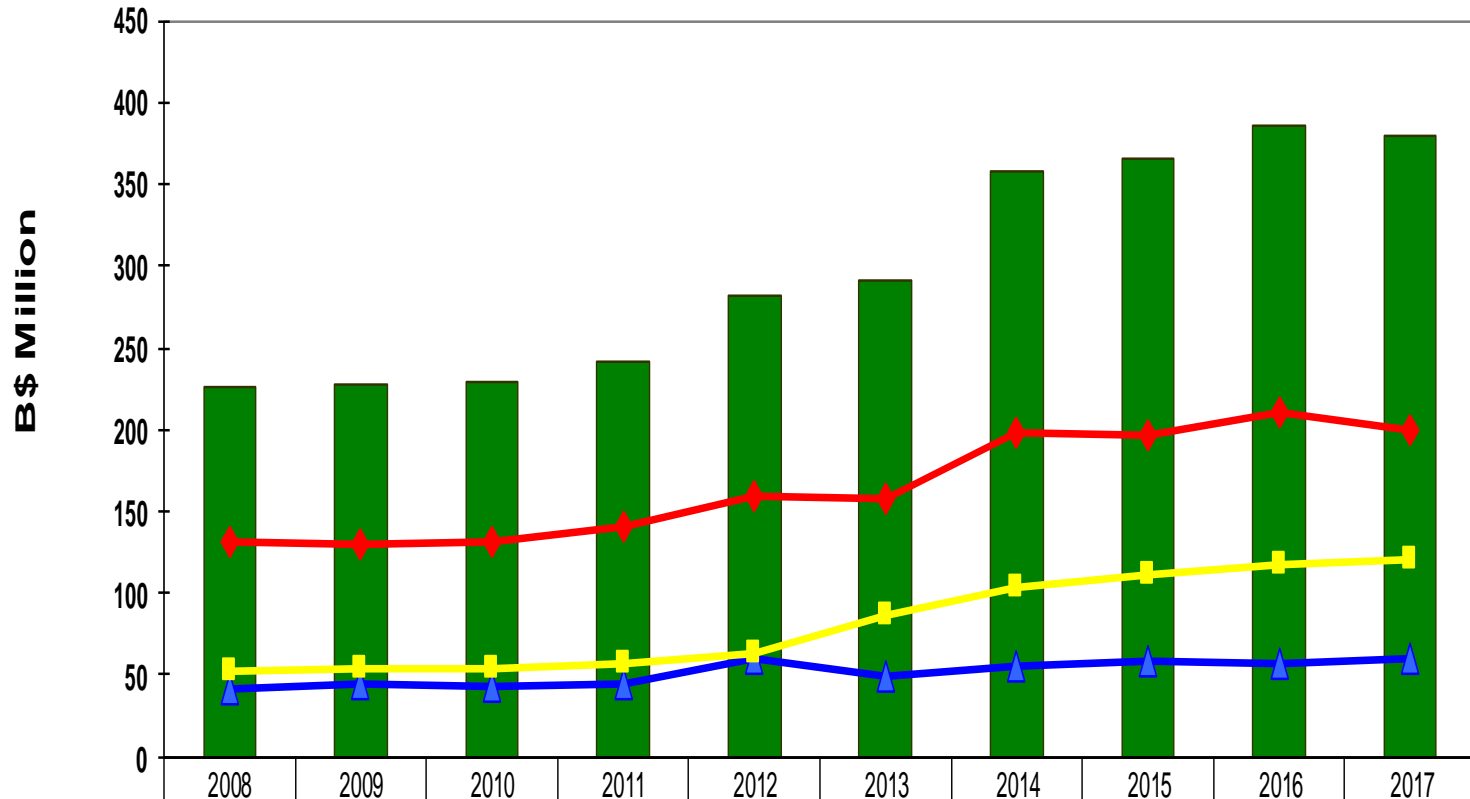
# AGRICULTURE GDP



**Note:**

1. GDP for year 2017 is preliminary estimates and data calculated by using “base year 2010”
2. Source: Department of Economic Planning and Development

# AGRICULTURAL GROSS OUTPUT



■ Agriculture Production	225.44	228.26	228.43	240.96	281.52	291.67	357.25	366.15	385.18	379.65
◆ Livestock Industry	131.57	130.10	131.99	139.89	159.43	156.97	198.58	197.14	210.83	199.81
▲ Crop Industry	41.34	44.96	42.67	43.86	59.27	48.46	55.99	58.53	56.24	59.65
■ Agrifood Processing	52.53	53.20	53.76	57.21	62.83	86.24	102.68	110.48	118.11	120.19

# RENTAL RATE FOR AGRICULTURAL DEVELOPMENT AREAS

NO	COMERCIAL AGRICULTURAL ACTIVITIES	DURATION RENTAL (Year)	RENTAL RATE (\$/Ha/Year)
1	Vegetable	5	\$25.00
2	Fruit	25	\$25.00
3	Nursery (Floriculture, Grass & etc)	5	\$50.00
4	Hatchery	10	\$100.00
5	Poultry	5	\$100.00
6	Goat	5	\$5.00
7	Cow	10	\$5.00
8	Deer	5	\$5.00
9	Duck	5	\$100.00
10	Tissue Culture	5	\$50.00
11	Sugar Cane Planting	5	\$25.00
12	Abattoir and Feedlot	10	\$125.00
13	Agri-Mart	10	\$500.00
14	Paddy	3	\$12.50

**Source :**  
Agricultural Site Unit, Department of Agriculture and Agrifood

# AGRICULTURAL DEVELOPMENT AREAS 2017 BY DISTRICTS

NO	DISTRICT	GAZETTE AREA (Ha)	ALLOCATED AREA TO FARMERS (Ha)	STATIONS / OTHER USED (Ha)	BALANCE (Ha)
1	Brunei Muara	2,693.51	1,535.51	120.41	1,037.59
2	Tutong	1,886.37	431.43	62.83	1,392.11
3	Belait	804.25	258.84	9.82	535.59
4	Temburong	1,964.84	270.20	69.55	1,625.09
<b>TOTAL</b>		<b>7,348.97</b>	<b>2,495.98</b>	<b>262.61</b>	<b>4,590.38</b>

**Source :**  
Agricultural Site Unit, Department of Agriculture and Agrifood

# AGRICULTURAL DEVELOPMENT AREAS

## BRUNEI MUARA DISTRICT

NO	AGRICULTURAL DEVELOPMENT AREAS	GAZETTE AREA (Ha)	AWARDED AREA TO FARMERS (Ha)	STATIONS OR OTHERS (Ha)	AGRICULTURAL ACTIVITIES
1	KKP Bebuloh	204.36	204.36	0	Fruits and Paddy
2	KKP Betumpu, Kg Masin	484.94	355.30	0	Vegetables, Fruits, Poultry, Goats, Ornamental Nursery, Hydroponics & etc
3	KKP Jerudong (PP Luahan)	73.33	73.33	0	Fruits, Vegetables and Poultry
4	KKP Kilanas (Station)	24.08	11.00	3.8	Hi-Tech Crops -Fertigation farming
5	KKP Limpaki, Kg Mulaut	90.54	30.0	17.0	Nursery/Grass, Feedlot, Ornamental & landscaping and Abattoir
6	KKP Luahan (Station)	20.10	15.5	4.6	Poultry
7	KKP Lumapas	38.86	22.9	0	Vegetables & Sweet Corns
8	KKP Lumapas (Station)	10.78	2.00	2	Agricultural Station
9	KKP Masin	134.66	134.66	0	Poultry (Ideal Multifeed Farm Sdn Bhd Brunei)
10	KKP Mentiri	10.66	1.5	0	Hatchery (DOC) and Nursery
11	KKP Mulaut (Station)	0.74	0.00	0.74	Agricultural Station
12	KKP Mulaut (Tapak Projek Penempatan Kerbau Mulaut)	141.30	25.00	39.0	Buffalo Grazing Area, Goats
13	KKP Mulaut, Kg Mulaut	29.656	4.2	7.8	Vegetables, Hatchery & Fodder
14	KKP Panchor Murai	165.00	55	0	Paddy



# AGRICULTURAL DEVELOPMENT AREAS

## BRUNEI MUARA DISTRICT

NO	AGRICULTURAL DEVELOPMENT AREAS	GAZETTE AREA (Ha)	AWARDED AREA TO FARMERS (Ha)	STATIONS OR OTHERS (Ha)	AGRICULTURAL ACTIVITIES
15	KKP Pengkalan Batu (Station)	3.73	3.73	0	Fruits and downstream activities
16	KKP Putat	0.88	0.88	0	Vegetables
17	KKP Rimba	32.83	10.90	18.97	Floriculture Nursery, Hi-Tech Nursery and Garden Centre
18	KKP Si Bongkok, Kg Batong & Kg Masin	141.00	79.50	0	Vegetables & Ornamentals Plants & Livestock
19	KKP Si Bongkok, Kg Parit	128.00	64.00	0	Poultry, Vegetables, Fruits & Ornamental Plants
20	KKP Sungai Tajau, Kg Wasan	116.69	99.00	0	Vegetables, Ornamental Nursery, Integrated Farming, Goats & Poultry
21	KKP Tanah Jambu (Station)	25.30	5.0	0	Hi-Tech Crops
22	KKP Tanah Tuah, Kg Kulapis	71.96	40.59	0	Poultry, Integrated Farming
23	KKP Tanjung Nangka	9.00	9.00	0	Poultry & Fruits
24	KKP Terunjing	25.3	5.00	0	Animal Clinic & Quarantine
25	KKP Tungku	233.81	26.35	3.5	Brunei Agro-Tech Park
26	KKP Wasan	476.00	256.81	23.0	Paddy, Poultry Slaughter House
<b>TOTAL</b>		<b>2,693.51</b>	<b>1,535.51</b>	<b>120.41</b>	

# AGRICULTURAL DEVELOPMENT AREAS

## TUTONG DISTRICT

NO	AGRICULTURAL DEVELOPMENT AREAS	GAZETTE AREA (Ha)	AWARDED AREA TO FARMERS (Ha)	STATIONS OR OTHERS (Ha)	AGRICULTURAL ACTIVITIES
1	KKP Bang Nukat, Lamumin (GP. 133)	0.32	0.00	0	
2	KKP Bang Nukat, Lamumin (GP. 400)	2.02	0.00	2.02	Agricultural Station
3	KKP Batang Mitus Buah	516.00	29.00	0	Fruits & Agricultural Station
4	KKP Batang Mitus Halaman	588.70	113.19	0	Hatchery, Abattoir House Processing, Goat & Fruits
5	KKP Birau (PP)	100.99	52.00	0	Broiler, Hatchery, Vegetables
6	KKP Birau (Station)	198.70	15.35	60.0	Broiler, Vegetables & Agricultural Station & Mushroom
7	KKP Kupang	59.99	59.99	0	Fruits
8	KKP Maraburong	196.84	22.00	0	Vegetables & Poultry
9	KKP Padnunok/ Sungai Burong, Liudang	112.80	95.00	0	Broiler & Deer
10	KKP Sinaut	54.90	24.90	0	Hi-Tech Crops -Fertigation farming, Fruits, Nursery & Etc
11	KKP Sungai Paku	30.00	20.00	0	Breeder, Hatchery & Poultry
12	KKP Supon Besar	0.81	0.00	0.81	Agricultural Station
13	KKP Tanjung Maya	24.30	0.00	0	Paddy
<b>TOTAL</b>		<b>1,886.37</b>	<b>431.43</b>	<b>62.83</b>	

# AGRICULTURAL DEVELOPMENT AREAS

## BELAIT DISTRICT

NO	AGRICULTURAL DEVELOPMENT AREAS	GAZETTE AREA (Ha)	AWARDED AREA TO FARMERS (Ha)	STATIONS OR OTHERS (Ha)	AGRICULTURAL ACTIVITIES
1	KKP Buau	1.99	0.00	1.99	Agricultural Station
2	KKP Kenapol (Labi Agricultural Station)	3.01	0.00	3.01	Agricultural Station
3	KKP Labi lama, Kg Tarunan, Labi	50.00	50.00	0	Fruits
4	KKP Lilas	14.61	7.52	0	Goat, Fertigation farming, Watermelon & Vegetables
5	KKP Lot Sengkuang, Labi	45.00	45.00	0	Paddy
6	KKP Merangking, Bukit Sawat	484.00	60.00	0	Fruits
7	KKP Mumong, Mukim Kuala Belait	21.19	0.00	0	Agribusiness
8	KKP Rampayoh, Kg Labi	120.82	52.50	0	Feedlot, Fruits, Vegetables, Poultry and Goats
9	KKP Singap (Bukit Sawat Agricultural Station)	2.00	0.00	2	Agricultural Station
10	KKP Sungai Liang	9.71	4.62	0.90	Hydroponics, Watermelon & Agricultural Station
11	KKP Sungai Petai, Mukim Labi	50.00	39.20	0	Poultry & Vegetables
12	KKP Tanjong Sudai	1.92	0.00	1.92	Agricultural Station
<b>TOTAL</b>		<b>804.25</b>	<b>258.84</b>	<b>9.82</b>	

# AGRICULTURAL DEVELOPMENT AREAS

## TEMBURONG DISTRICT

NO	AGRICULTURAL DEVELOPMENT AREAS	GAZETTE AREA (Ha)	AWARDED AREA TO FARMERS (Ha)	STATIONS OR OTHERS (Ha)	AGRICULTURAL ACTIVITIES
1	KKP Bakarut	37.00	0.00	0	Fruits/ Goats
2	KKP Labu Estate	99.94	37.80	0	Fruits
3	KKP Lakiun	999.95	200.00	0.3	Paddy
4	KKP Pedayan	59.98	0.00	17.00	Agricultural Station
5	KKP Puni	1.95	0.00	1.95	Temburong Agriculture Office
6	KKP Selangan	55.59	10.00	0	Ornamental Plants
7	KKP Selapon A	79.98	6.00	0	Fruits
8	KKP Selapon B	292.05	10.00	0	Fruits & Paddy
9	KKP Semabat	250.30	0.00	50.3	Agricultural Station
10	KKP Senukoh A	56.10	6.40	0	Paddy
11	KKP Senukoh B	32.00	0.00	0	Paddy
<b>TOTAL</b>		<b>1,964.84</b>	<b>270.2</b>	<b>69.55</b>	

## KPLB LAND AREAS BRUNEI MUARA DISTRICT

NO	RURAL AGRICULTURAL DEVELOPMENT	GAZETTE AREA (Ha)	AWARDED / CULTIVATED AREA TO FARMERS (Ha)	STATIONS OR OTHERS (Ha)	AGRICULTURAL ACTIVITIES
1.	KPLB Bukit Pawas, Kg Lumapas	99.00	40	0	Fruits
2.	KPLB Kulapis	32.00	32	0	Fruits
3.	KPLB Masin A	42.09	42.09	0	Fruits
4.	KPLB Pengkalan Batu	43.97	43.97	0	Fruits
5.	KPLB Tempayan Pisang	34.39	34.39	0	Fruits
<b>TOTAL</b>		<b>251.45</b>	<b>192.45</b>	<b>0.00</b>	

**Source :**

Agricultural Site Unit, Department of Agriculture and Agrifood

# LIVESTOCK Industry



# SUMMARY OF THE LIVESTOCKS INDUSTRY DEVELOPMENT 2017

AGRICULTURE COMMODITY	LOCAL		IMPORT		TOTAL	SELF- SUFFICIENCY
	Quantity	Retail Value (\$mil)	Quantity	CIF Value (\$mil)	Quantity	%
Broilers (mt)	23,282.70	106.53	1,6140.02	4.17	24,896.72	93.52%
Eggs (mil eggs)	150.81	25.41	0.45	0.05	151.26	99.70%
Beef – Buffalo & Cattle (mt)	80.18	1.05	4,628.10	27.09	4,708.27	1.70%
Goat Meat (mt)	9.70	0.15	5.18	0.03	14.88	65.18%
Day Old Chicks (mil heads)	15.72	18.86	1.33	1.09	17.05	92.20%
Fertilized Eggs (mil egg)	10.65	8.52	4.22	2.26	14.87	71.63%
Miscellaneous Livestock (mt)	309.86	1.86	n/a	n/a	n/a	n/a
Livestock Feed (mt)	48,563	37.43	97,846	40.79	146,409	33.17%
<b>TOTAL</b>		<b>199.81</b>		<b>75.47</b>		



# LIVESTOCK LAND AREAS 2017

COMMODITIES	BRUNEI/ MUARA	BELAIT	TUTONG	TEMBURONG	TOTAL (Ha)
Broiler (Chicken Meat)	154.12	21.80	96.26	1.60	<b>273.78</b>
Layer (Egg)	45.38	14.40	0.00	0.00	<b>59.78</b>
Day Old Chicks	16.00	0.00	57.90	0.00	<b>73.90</b>
Fertilized Eggs	0.00	0.00	40.00	0.00	<b>40.00</b>
Buffalo	1,022.85	16.37	787.45	123.12	<b>1,949.79</b>
Cattle	22.08	31.24	99.09	28.17	<b>180.58</b>
Goats	91.69	64.51	104.32	17.30	<b>277.82</b>
Deer	15.25	0.10	14.10	2.50	<b>31.95</b>
Sheep	10.82	24.06	0.00	21.64	<b>56.52</b>
Livestock Feed	4.70	0.00	0.00	0.00	<b>4.70</b>
<b>TOTAL (Ha)</b>	<b>1,382.89</b>	<b>172.48</b>	<b>1,199.12</b>	<b>194.33</b>	<b>2,948.82</b>

**Note :**

Area include Agricultural Development Area (ADA), Young Farmer Area, Existing Area and Rural Agricultural Development Area.

# LIVESTOCK ENTREPRENEURS 2017

AGRICULTURE COMMODITY	BRUNEI / MUARA	BELAIT	TUTONG	TEMBURONG	TOTAL (Entrepreneurs)
Broilers	31	6	14	5	56
Eggs	4	4	0	0	8
Day Old Chicks	4	0	3	0	7
Fertilized Eggs	0	0	2	0	2
Buffalo	94	7	117	15	233
Cattle	19	14	29	4	66
Goats	170	37	73	13	293
Deer	9	1	6	2	18
Sheep	8	2	0	11	21
Miscellaneous Livestock	31	13	16	51	111
Livestock Feed	7	0	0	0	7
<b>Total (Entrepreneurs)</b>	<b>377</b>	<b>84</b>	<b>260</b>	<b>101</b>	<b>822</b>

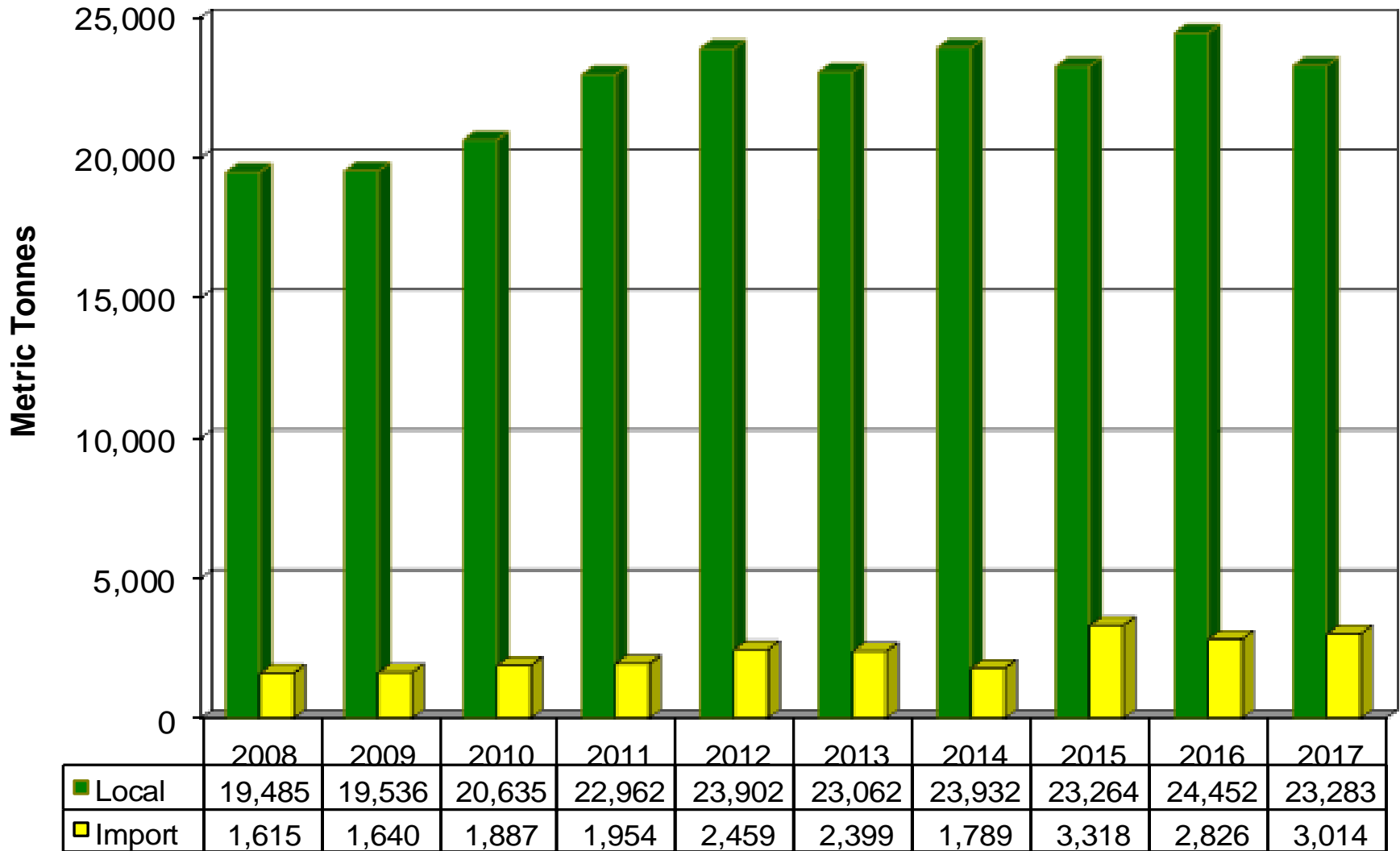
# BROILER INDUSTRY 2017

<b>Total Consumption</b>	<b>24,896.72 mt</b>	<b>Local Production</b>	<b>23,282.7 mt</b>
Retail Value (B\$)	111.11 million	Retail Value (B\$)	106.53 million
Per Capita Consumption (kg/yr)	59.1 kg	Percentage Production	93.5 %
		<i>(not included process product)</i>	
<b>Total Day Old Chick</b>	<b>17,050,890 birds</b>	<b>Import (Chilled &amp; Frozen) *</b>	<b>1,614.4 mt</b>
Local	15,720,290 birds	CIF Value (B\$)	4.17 million
Import	1,330,600 birds	Est. Retail Value (B\$)	4.58 million
Price Per Chick (B\$)	1.20 /bird	Percentage Import	6.5 %
<b>No. of Slaughter Broiler</b>	<b>15,521,799 birds</b>	<b>Average Retail Price (B\$)</b>	
Mortality Rate	10.3 %	Whole Chicken	4.57 /kg
Growth Period	7 weeks	<b>Average CIF Price (B\$)</b>	
Average Dressed Weight (kg)	1.50 /bird	Whole	3.38 /kg
		Part	3.80 /kg
No of Entrepreneurs	56 persons	Further Process	2.56 /kg
		Process	4.41 /kg
		Brunei Population	421,300 persons

**Note :**

\* Imports in whole, part and for further process only (not including processed products).

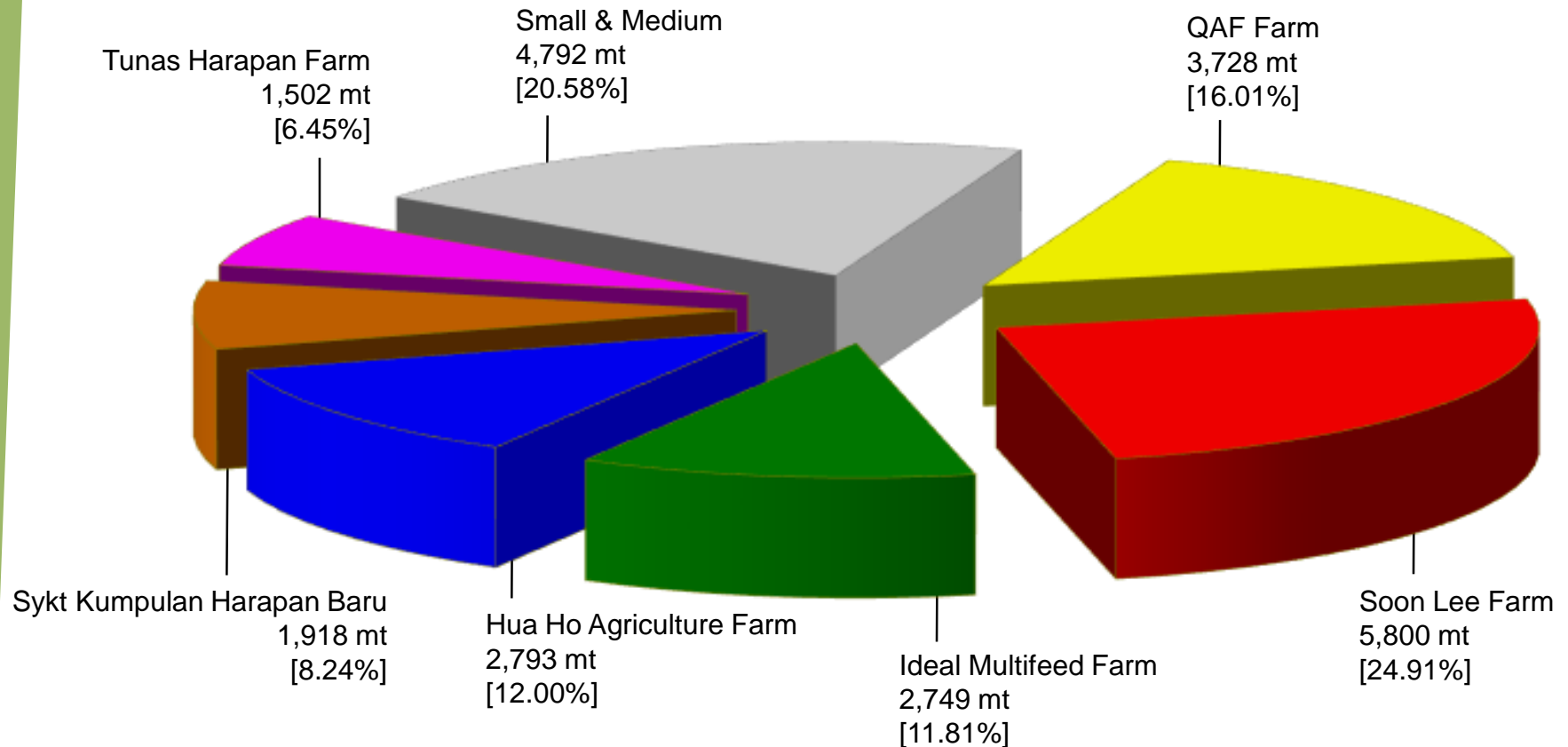
# BROILER INDUSTRY 2008 – 2017



**Note :**

Import include process product

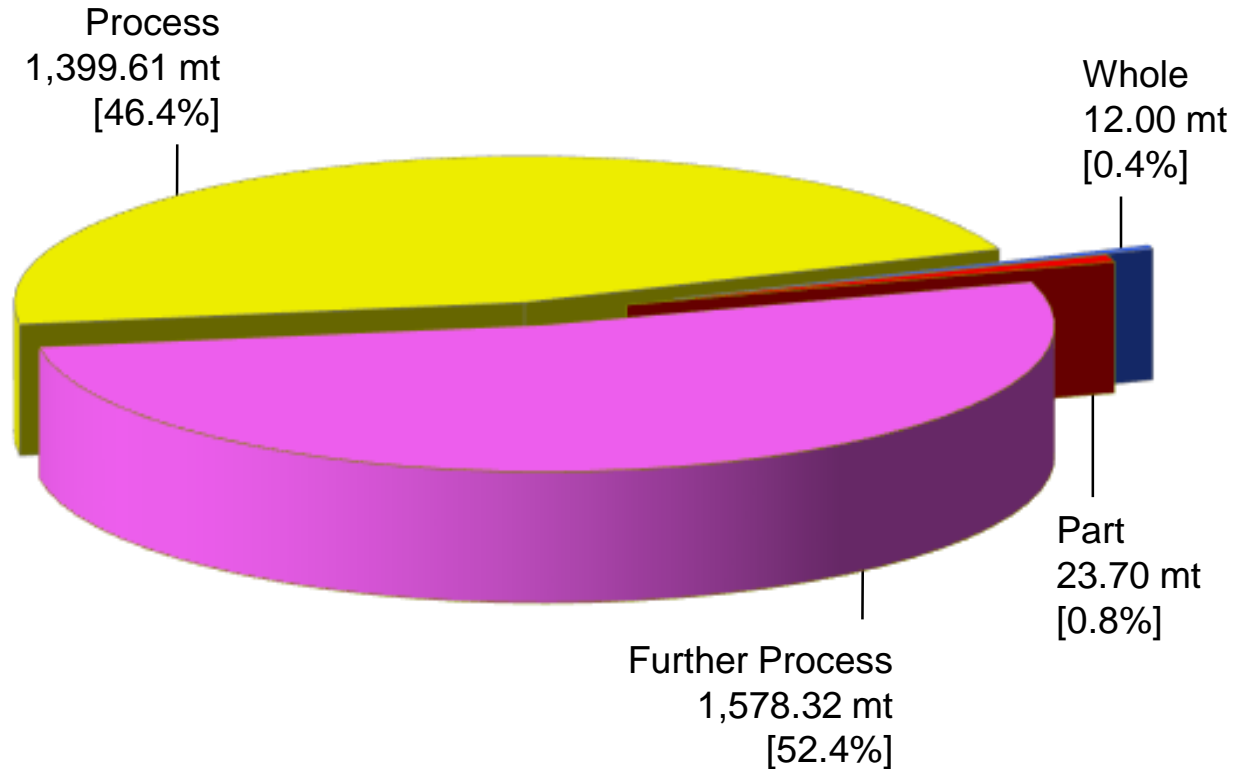
# PRIVATE SECTOR CONTRIBUTION IN BROILER PRODUCTION 2017 (CHICKEN MEAT)



**Note:**

Market Size: 23,283 mt (B\$106.53 million)  
 Large-Scale Company 79.4%  
 Small & Medium Company 20.6%

# CHICKEN MEAT IMPORT (CHILLED & FROZEN) BY CATEGORY 2017



**Note :**

Import from Malaysia

# EGG INDUSTRY 2017

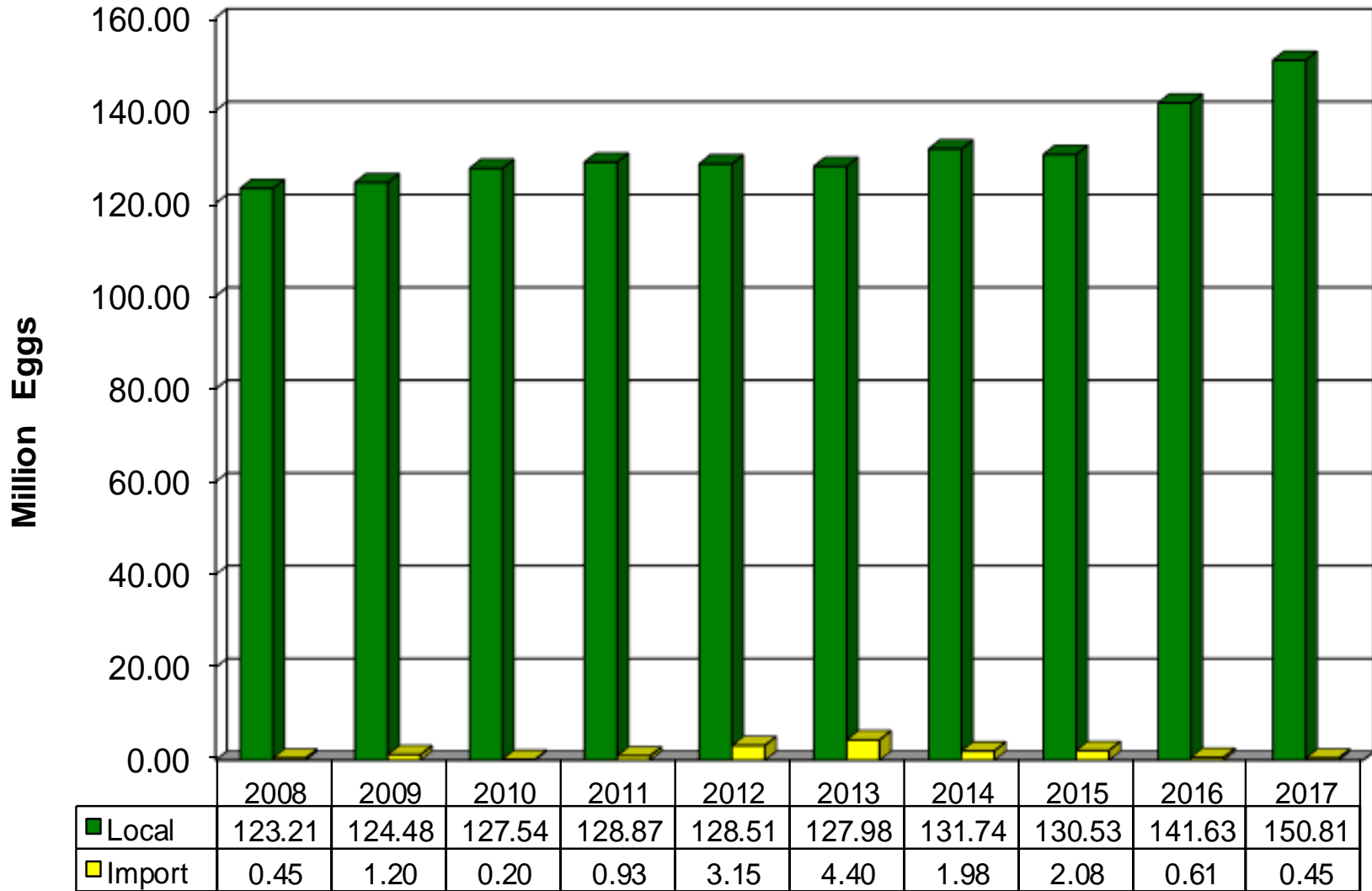
<b>Total Consumption</b>	<b>151.26 mil eggs</b>	<b>Import</b>	<b>0.45 mil eggs</b>
Retail Value (B\$)	25.49 million	CIF Value (B\$)	0.05 million
Per Capita Consumption (egg/yr)	359 eggs	Est Retail Value (B\$)	0.08 million
		Percentage Import	0.3 %
<b>Local Production</b>	<b>150.81 mil eggs</b>		
Retail Value (B\$)	25.41 million	Self-Sufficiency	99.7 %
No. of Layer	1,018,096 birds	Average Retail Price (B\$)	0.16 /egg
Area	59.78 ha		
		Brunei Population	421,300 persons

## LOCAL PRODUCTION

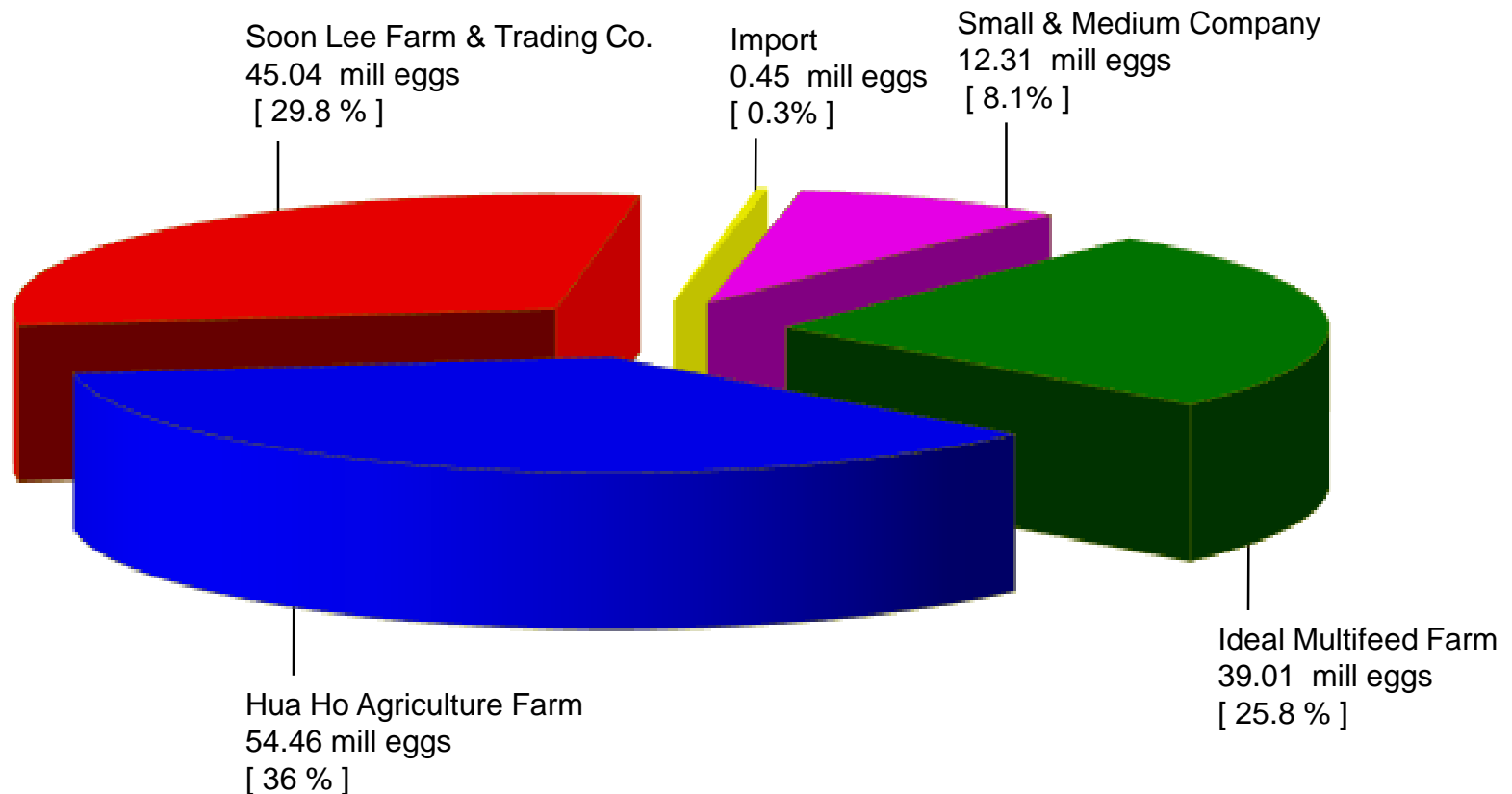
DISTRICT	QUANTITY (Mil. Eggs)	RETAIL VALUE (B\$)	QUANTITY PERCENTAGE (%)	NO OF FARMS
Brunei/Muara	101.45	17.69	67.3 %	4
Belait	49.36	7.72	32.7 %	4
<b>TOTAL</b>	<b>150.81</b>	<b>25.41</b>	<b>100 %</b>	<b>8</b>



# EGG INDUSTRY 2008 – 2017



# PRIVATE SECTOR CONTRIBUTION IN EGGS PRODUCTION 2017



**Note :**

Market Size:	150.81 million eggs (B\$25.41 million)
Large-Scale Company	92%
Small & Medium Company	8%

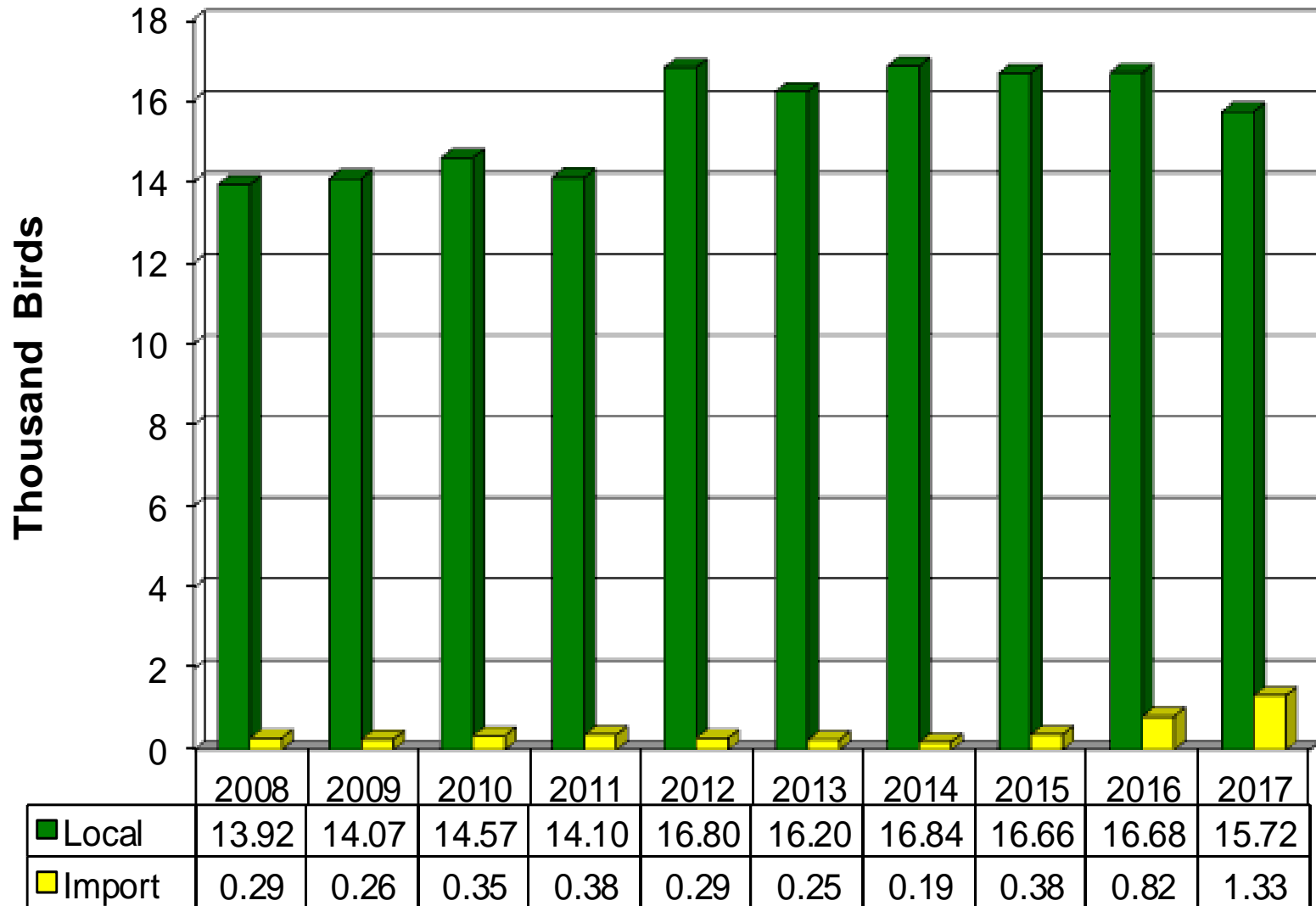
# DOC HATCHERY INDUSTRY 2017

<b>Total Consumption</b>	<b>17.05 mil birds</b>	<b>Import</b>	<b>1.33 mil birds</b>
Retail Value (B\$)	20.46 million	CIF Value (B\$)	1.09 million
		Retail Value (B\$)	1.60 million
<b>Local Production</b>	<b>15.72 mil birds</b>	Percentage Import	7.8 %
Retail Value (B\$)	18.86 million		
Percentage Production	92.2 %		
Price Per Chick (B\$)	1.20 /bird		

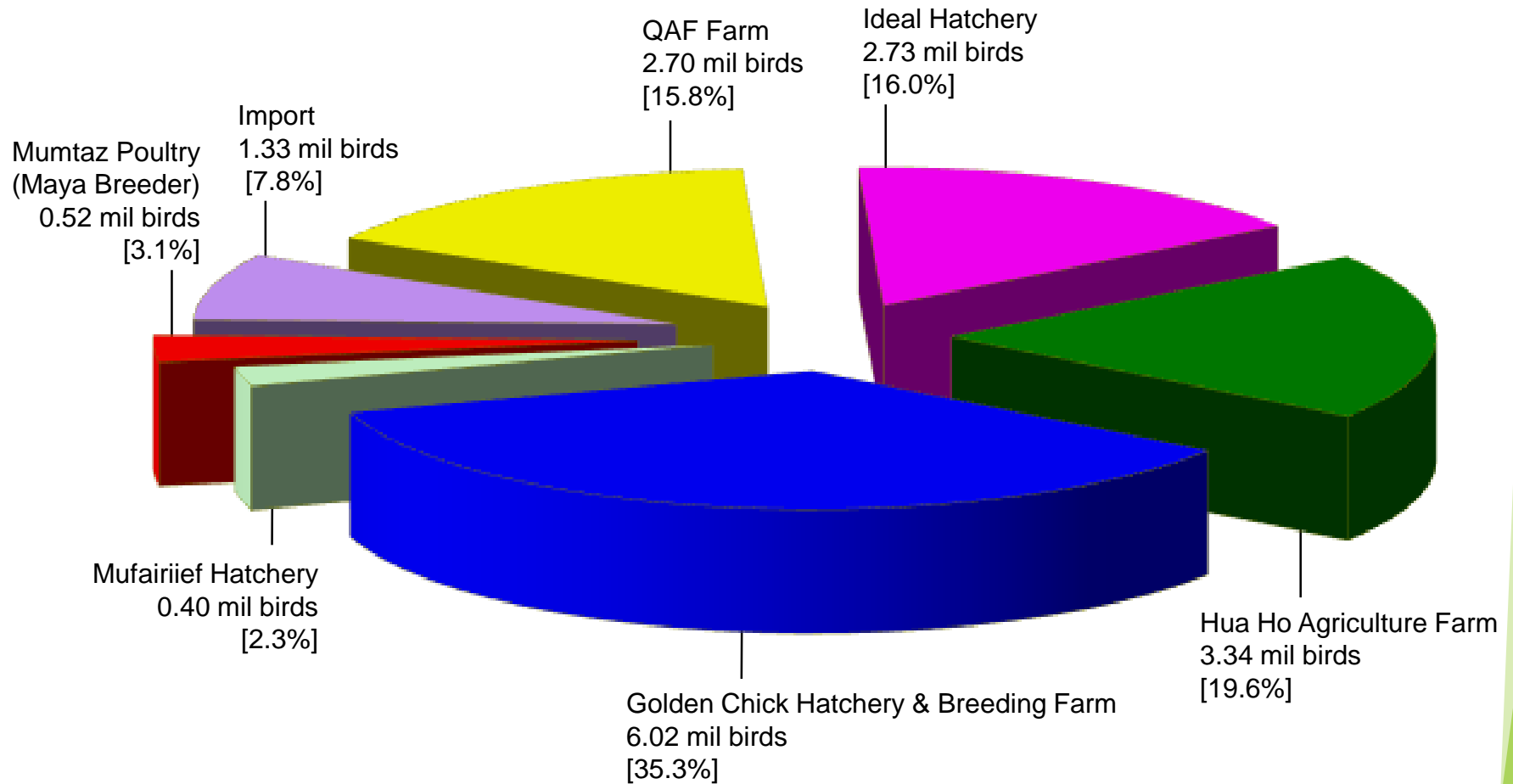
## LOCAL PRODUCTION

DISTRICT	QUANTITY (Mil. Birds)	RETAIL VALUE (B\$)	QUANTITY PERCENTAGE (%)
Brunei/Muara	4.27	5.12	27.1
Tutong	11.46	13.75	72.9
<b>TOTAL</b>	<b>15.72</b>	<b>18.86</b>	<b>100.0</b>

# DOC INDUSTRY 2008 – 2017



# PRIVATE SECTOR CONTRIBUTION IN DAYS OLD CHICKS PRODUCTION 2017



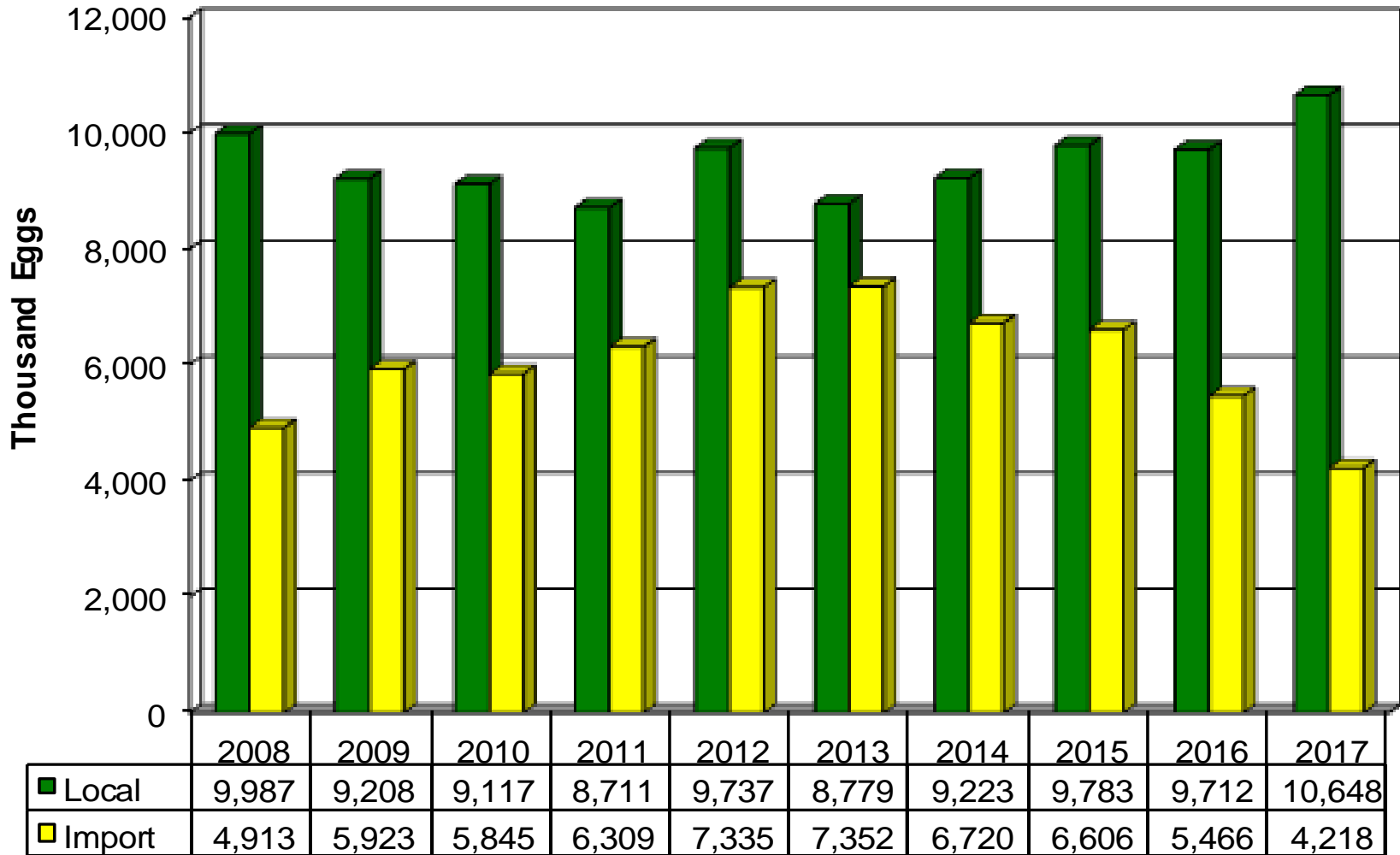
**Note:**

Market Size:	17.05 million birds (B\$20.46 million)
Local Production	92.2 %
Import	7.8 %

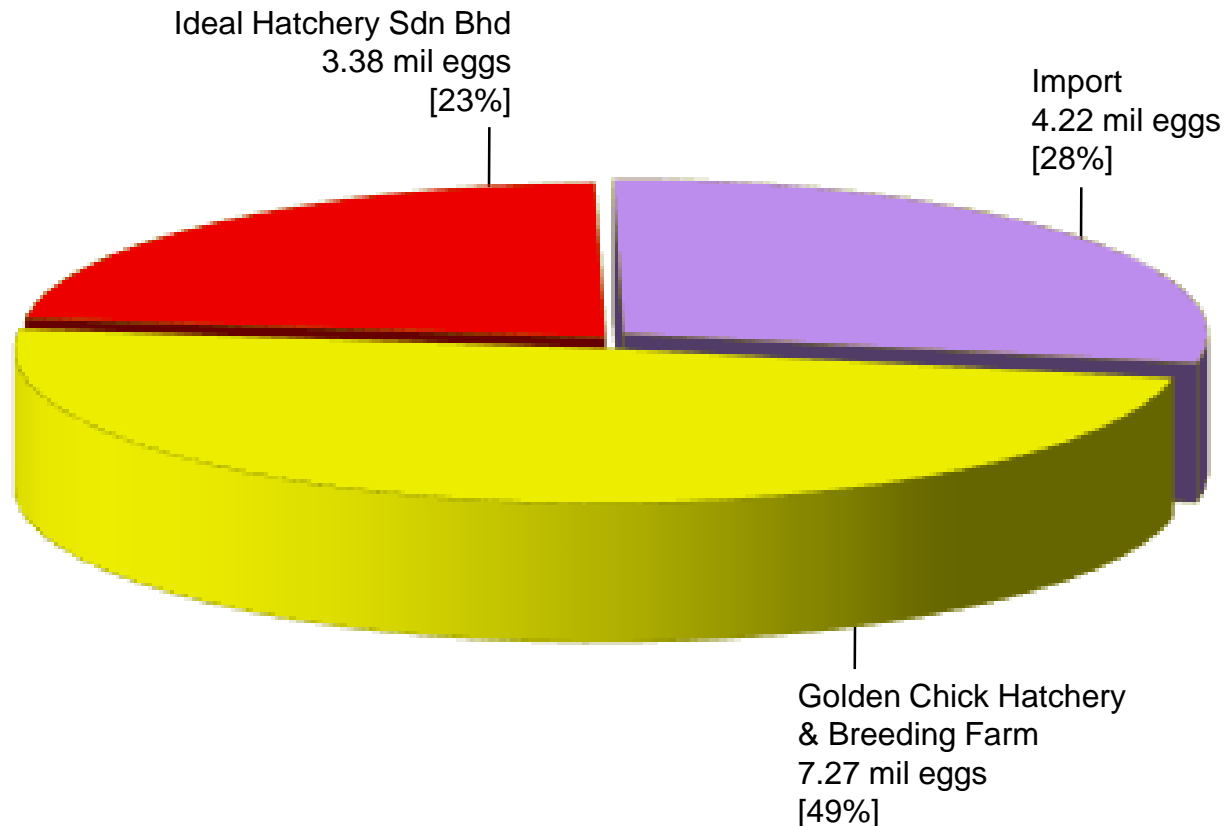
# FERTILIZED EGGS INDUSTRY 2017

<b>Total Consumption</b>	<b>14.87 mil eggs</b>	<b>Import</b>	<b>4.22 mil eggs</b>
Retail Value (B\$)	11.89 million	CIF Value (B\$)	2.26 million
<b>Local Production</b>	<b>10.65 mil eggs</b>	Retail Value (B\$)	3.37 million
Retail Value (B\$)	8.52 million	Percentage Import	28.4 %
Self-Sufficiency	71.6 %	Average Retail Price (B\$)	0.80 /egg
No. of Layer	221,955 birds		

# FERTILIZED EGGS INDUSTRY 2008 – 2017



# PRIVATE SECTOR CONTRIBUTION IN FERTILIZED EGGS PRODUCTION 2017



**Note:**

Market Size:	14.87 mil eggs (B\$11.89 million)
Local Production	71.6 %
Import	28.4%



# BEEF INDUSTRY 2017

<b>Total Consumption</b>	<b>4,708.27 mt</b>	<b>Live Import (Slaughtered) *</b>	<b>7,325 heads</b>
Buffalo	2,871.96 mt	Dressed Weight	1,625.74 mt
Cattle	1,836.32 mt	Est. CIF Value (B\$)	9.69 million
		Retail Value (B\$)	28.48 million
		Percentage Import	<b>34.53 %</b>
<b>Retail Value (B\$)</b>	<b>69.36 million</b>	<b>Import (Chilled &amp; Frozen) **</b>	<b>3,002.36 mt</b>
Buffalo (B\$)	31.38 million	CIF Value (B\$)	17.40 million
Cattle (B\$)	37.96 million	Retail Value (B\$)	39.83 million
		Percentage Import	<b>63.77 %</b>
<b>Per Capita Consumption</b>	<b>11.18 kg/yr</b>	<b>Average Retail Price (B\$)</b>	
		Cattle Meat (B\$)	13.85 – 35.24 /kg
		Buffalo Meat (B\$)	9.01 – 13.33 /kg
<b>Local (Slaughtered)</b>	<b>507 heads</b>	<b>Brunei Population</b>	<b>421,300 Persons</b>
Dressed Weight	80.18 mt		
Retail Value (B\$)	1.05 million		
Percentage Production	<b>1.70 %</b>		
<b>Total Import (Live) ***</b>	<b>7,543 heads</b>		
CIF Value (B\$)	11.54 million		
Est. Live Weight	2,746.87 mt		

**Note :**

\* - Alive livestock that slaughtered for year 2017

\*\* - Import (Chilled & Frozen) only part & for further process (not included process product)

\*\*\* - Total overall alive livestock imported to Brunei for the year 2017

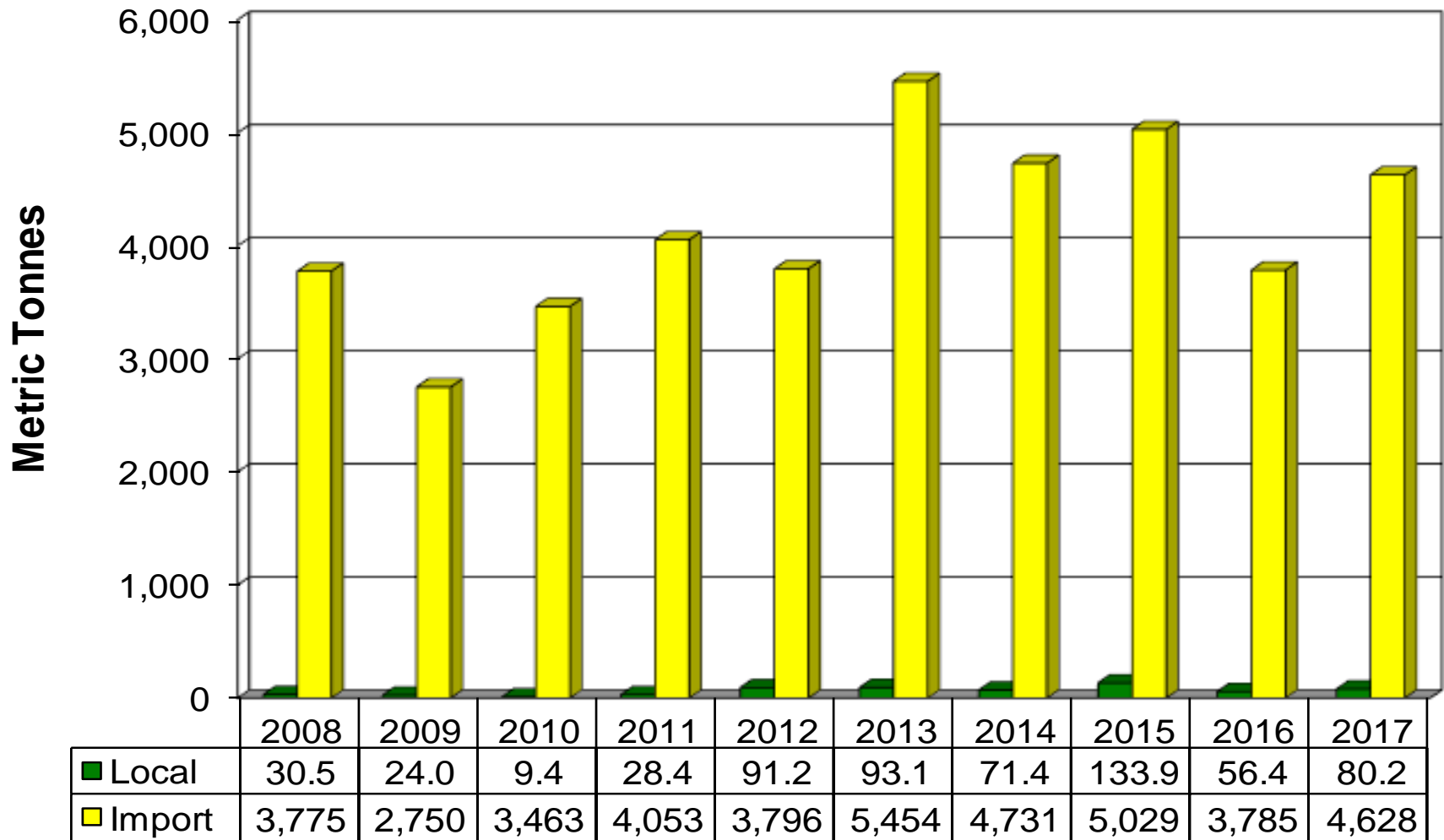
# SUMMARY OF BEEF INDUSTRY 2017

TYPE OF LIVESTOCK	LOCAL (ALIVE)				
	Quantity (Head)	Live Weight (Kg)	Dressing (%)	Dressed Weight (Mt)	Retail Value (B\$)
Buffalo	336	117,600	50%	58.80	612,723.65
Cattle	171	42,750	50%	21.38	435,335.00
<b>TOTAL</b>	<b>507</b>	<b>160,350</b>		<b>80.18</b>	<b>1,048,058.65</b>

TYPE OF LIVESTOCK	IMPORT ALIVE (SLAUGHTERED)				
	Quantity (Head)	Live Weight (Kg)	Dressing (%)	Dressed Weight (Mt)	Retail Value (B\$)
Buffalo	2,218	887,200	52%	461.34	4,971,297.76
Cattle	5,107	1,940,660	60%	1,164.40	23,507,613.05
<b>TOTAL</b>	<b>7,325</b>	<b>2,827,860</b>		<b>1,625.74</b>	<b>28,478,910.81</b>

TYPE OF LIVESTOCK	IMPORT (CHILLED & FROZEN) – PART & FOR FURTHER PROCESS			
	Quantity (Mt)	C.I.F Value (B\$)	C.I.F Price (B\$/Kg)	Retail Value (B\$)
Buffalo	2,351.81	13,046,166.79	5.55	25,799,577.18
Cattle	650.55	4,352,869.91	6.69	14,032,237.04
<b>TOTAL</b>	<b>3,002.36</b>	<b>17,399,036.70</b>	<b>5.80</b>	<b>39,831,814.22</b>

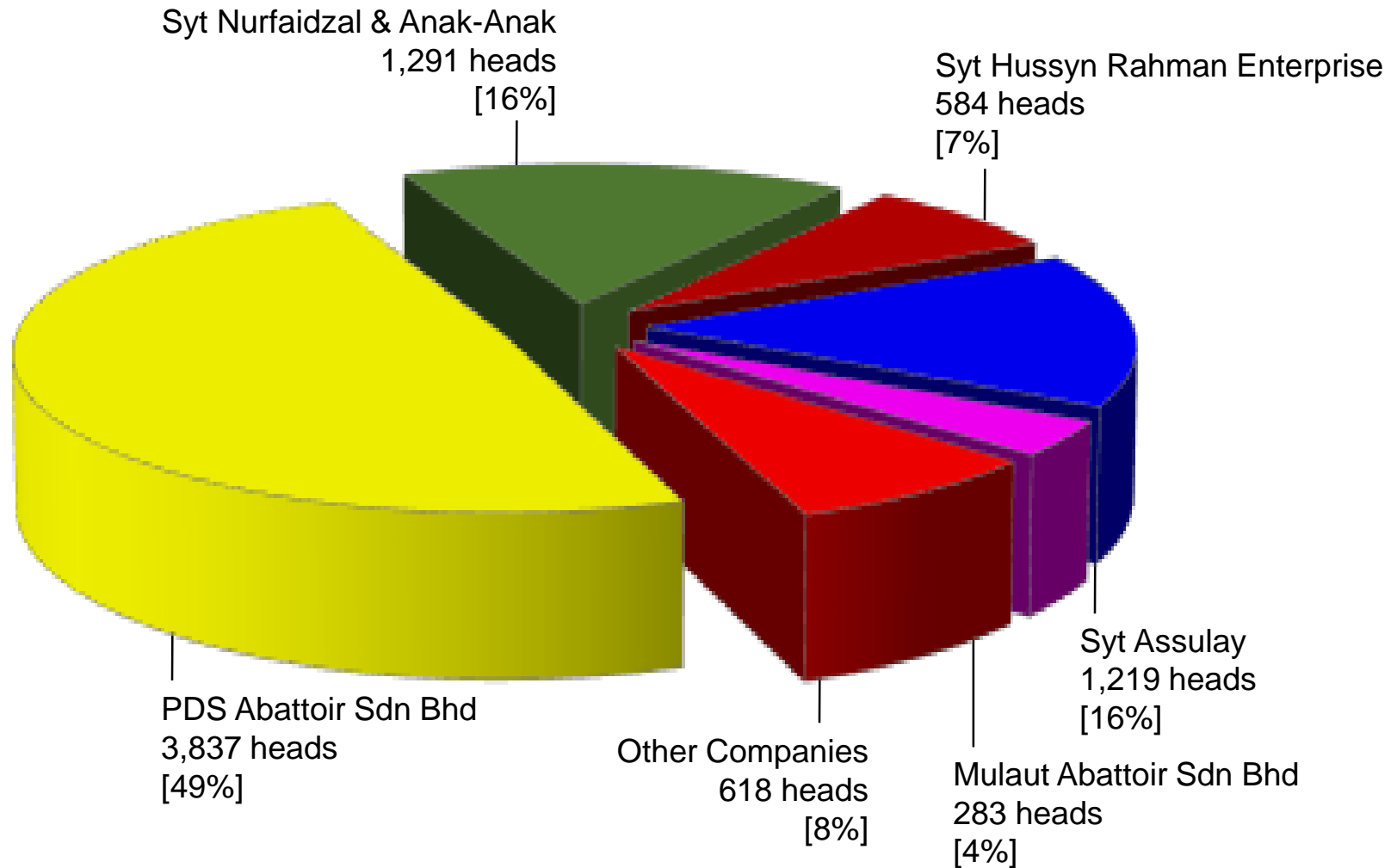
# BEEF INDUSTRY 2008 – 2017



**Note :**

Chilled & frozen imports are in the form of parts & for further process only (not including processed products).

# BUFFALO AND CATTLE SLAUGHTERED IN 2017



**Note:**

Market Size: 7,832 heads (B\$29.53 mil)

## IMPORTED OF CATTLE & BUFFALO BY COUNTRY 2017

COUNTRY	LIVE ANIMALS					
	CATTLE		BUFFALO		TOTAL	
	Head	CIF Value (B\$)	Head	CIF Value (B\$)	Head	CIF Value (B\$)
Australia	4,508	8,106,072	188	298,322	<b>4,696</b>	<b>8,404,394</b>
Sarawak, Malaysia	173	150,997	1,816	2,237,732	<b>1,989</b>	<b>2,388,729</b>
Sabah, Malaysia	746	642,528	112	105,292	<b>858</b>	<b>747,820</b>
<b>TOTAL</b>	<b>5,427</b>	<b>8,899,597</b>	<b>2,116</b>	<b>2,641,346</b>	<b>7,543</b>	<b>11,540,943</b>

COUNTRY	BEEF (CHILLED AND FROZEN)					
	CATTLE		BUFFALO		TOTAL	
	Quantity (Kg)	CIF Value (B\$)	Quantity (Kg)	CIF Value (B\$)	Quantity (Kg)	CIF Value (B\$)
Australia	650,546.62	4,352,869.91	-	-	<b>650,546.62</b>	<b>4,352,869.91</b>
India	-	-	2,351,812.00	13,046,166.79	<b>2,351,812.00</b>	<b>13,046,166.79</b>
<b>TOTAL</b>	<b>650,546.62</b>	<b>4,352,869.91</b>	<b>2,351,812.00</b>	<b>13,046,166.79</b>	<b>3,002,358.62</b>	<b>17,399,036.70</b>

**Note :**

For chilled & frozen import, buffalo & cattle meat is part & for further process only.

# GOAT INDUSTRY 2017

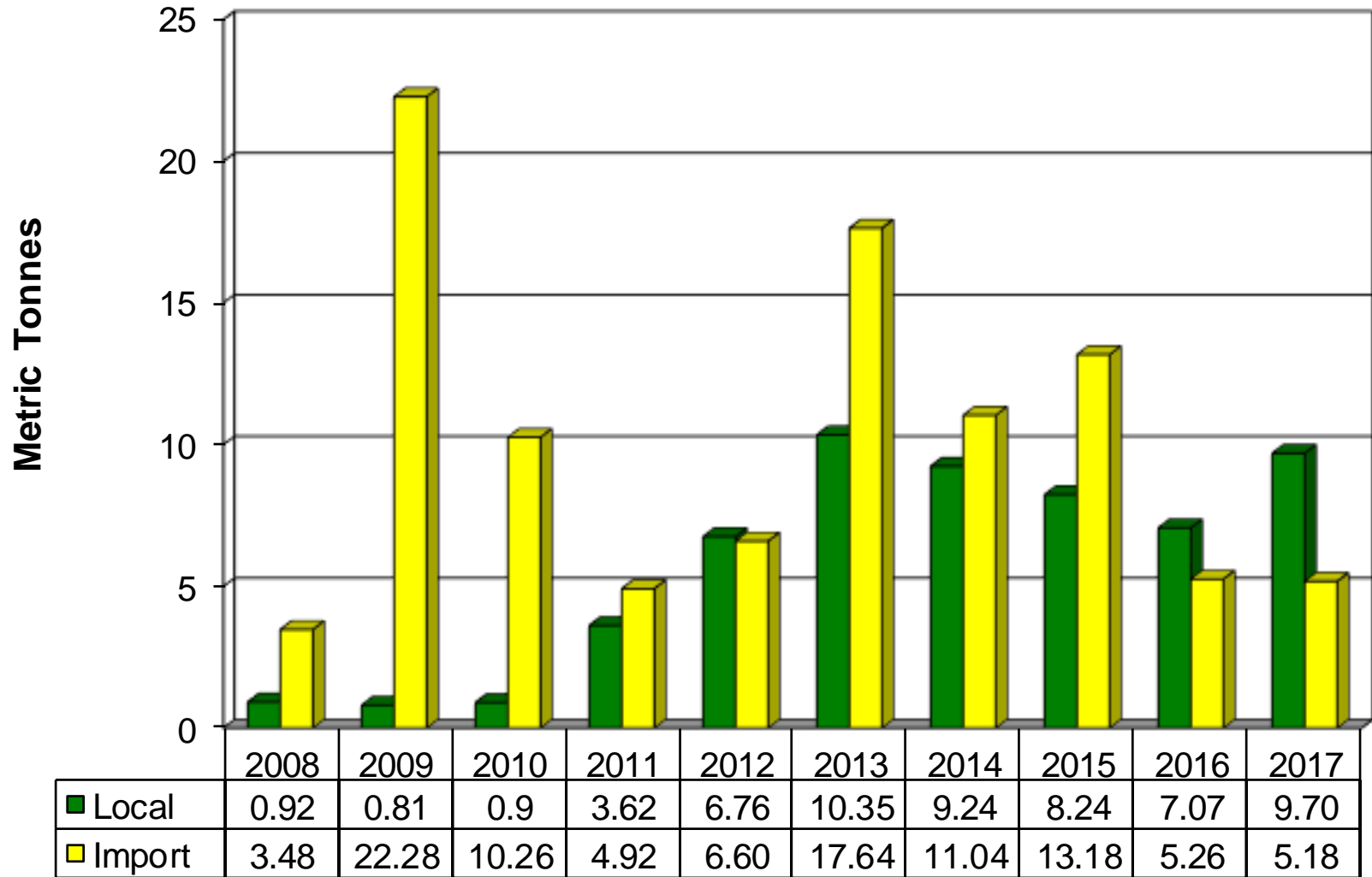
<b>Total Consumption</b>	<b>1,121 heads</b>	<b>Live Import (Slaughtered) *</b>	<b>259 heads</b>
Total Dressed Weight	14.88 mt	Dressed Weight	5.18 mt
Retail Value (B\$)	0.23 million	Est. C.I.F Value	0.03 million
Per Capita Consumption	0.04 kg/yr	Est. Retail Value (B\$)	0.08 million
		Percentage Import	34.8 %
<b>Local (Slaughtered)</b>	<b>862 heads</b>		
Dressed Weight	9.70 mt	<b>Total Import (Live) **</b>	<b>306 heads</b>
Retail Value (B\$)	0.15 million	C.I.F Value (B\$)	0.03 million
Percentage Production	65.2 %		
		Brunei Population	421,300 Persons

**Note :**

\* - Alive livestock that slaughtered for year 2017.

\*\* - Total overall alive livestock imported to Brunei.

# GOAT INDUSTRY 2008 - 2017

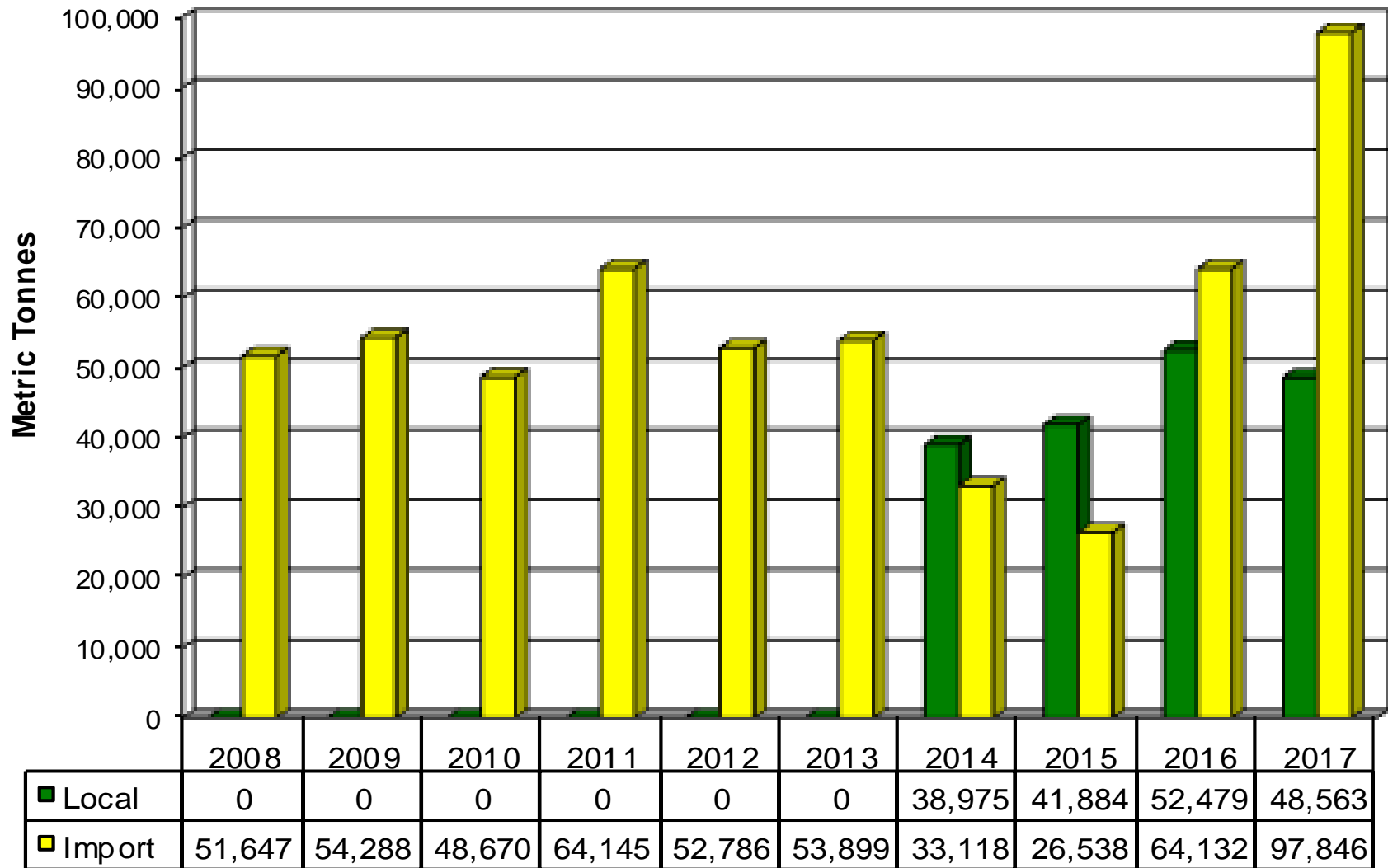


# LIVESTOCK FEED INDUSTRY 2017

<b>Total Consumption</b>	<b>146,409 mt</b>	<b>Import</b>	<b>97,846 mt</b>
Retail Value (B\$)	78.23 million	C.I.F Value	40.79 million
		Percentage Import	66.83 %
<b>Local Production</b>	<b>48,563 mt</b>		
Retail Value (B\$)	37.43 million		
Percentage Production	33.17 %		



# LIVESTOCK FEED INDUSTRY 2008 – 2017



**Note:**  
**Gold Coin (B) Feedmill Sdn Bhd was established in 2013 which has successfully produced self-produced livestock feed for local use.**

# MONTHLY LOCAL PRODUCTION & IMPORT OF LIVESTOCK FEED FOR 2017

MONTH	LOCAL		IMPORT		TOTAL
	QUANTITY (Mt)	RETAIL VALUE (B\$)	QUANTITY (Mt)	CIF VALUE (B\$)	QUANTITY (Mt)
January	4,273.62	3,332,724.95	11,827.37	6,516,344.96	<b>16,100.98</b>
February	3,582.01	2,812,322.11	4,842.42	3,103,379.86	<b>8,424.43</b>
March	3,961.29	3,082,028.64	7,372.25	3,600,856.71	<b>11,333.54</b>
April	3,940.11	3,064,830.82	11,991.30	5,437,997.85	<b>15,931.41</b>
May	3,864.24	3,042,676.89	18,049.07	1,394,482.68	<b>21,913.31</b>
June	4,071.58	3,205,558.26	1,681.20	1,045,748.75	<b>5,752.78</b>
July	4,246.99	3,247,628.08	9,670.03	4,279,762.38	<b>13,917.02</b>
August	4,248.01	3,224,774.01	1,782.50	1,060,892.25	<b>6,030.51</b>
September	3,972.69	2,991,771.59	10,296.00	3,384,600.83	<b>14,268.69</b>
October	4,119.21	3,142,978.19	6,397.49	3,284,812.64	<b>10,516.71</b>
November	4,297.48	3,239,804.98	2,108.94	1,133,106.61	<b>6,406.43</b>
December	3,986.00	3,045,599.01	11,827.37	6,551,250.31	<b>15,813.36</b>
<b>TOTAL</b>	<b>48,563.23</b>	<b>37,432,697.52</b>	<b>97,845.93</b>	<b>40,793,235.83</b>	<b>146,409.16</b>

# MISCELLANEOUS LIVESTOCK INDUSTRY 2017

TYPE OF LIVESTOCKS	UNIT	QUANTITY (Unit)	QUANTITY (Kilogram)	RETAIL VALUE (B\$)
<b>RUMINANT :-</b>				
1. Sheep	Heads	93	1,860.00	\$29,760.00
2. Deer	Heads	1	38.25	\$650.25
<b>NON-RUMINANT :-</b>				
1. Ayam Kampong	Birds	43,265	51,918.00	\$571,098.00
2. Goose	Birds	180	360.00	\$29,520.00
3. Patu	Birds	171	256.50	\$1,795.50
4. Duck	Birds	1,726	1,726.00	\$12,082.00
5. Quail	Birds	79,271	10,701.59	\$192,628.53
6. Old Layer Chicken	Birds	98,249	117,898.80	\$465,700.26
7. Chicken Breeder	Birds	17,685	59,421.60	\$178,264.80
<b>EGGS :-</b>				
1. Ayam Kampong Eggs	Eggs	78,178	3,908.90	\$39,089.00
2. Goose Eggs	Eggs	146	49.64	\$43.80
3. Patu Eggs	Eggs	44,287	2,657.22	13,286.10
4. Duck Eggs	Eggs	892,985	53,579.10	\$267,895.50
5. Quail Eggs	Eggs	548,047	5,480.47	\$54,804.70
6. Guinea Fowl Eggs	Eggs	31	1.55	\$15.50
7. Turkey Eggs	Eggs	72	4.32	\$36.00
<b>TOTAL</b>			<b>309,861.94</b>	<b>\$1,856,669.94</b>

# SUMMARY OF MISCELLANEOUS LIVESTOCK 2017

LIVESTOCK CATEGORIES	RUMINANT		NON-RUMINANT		EGGS		TOTAL	
MONTH	Quantity (Kg)	Retail Value (\$)	Quantity (Kg)	Retail Value (\$)	Quantity (Kg)	Retail Value (\$)	Quantity (Kg)	Retail Value (\$)
January	0.00	0.00	24,693.33	139,179.25	5,242.32	31,064.20	<b>29,935.65</b>	<b>\$170,243.45</b>
February	740.00	11,840.00	21,246.69	122,612.53	4,998.56	29,747.60	<b>26,985.25</b>	<b>\$164,200.13</b>
March	0.00	0.00	12,351.46	93,422.86	6,103.48	34,802.90	<b>18,454.94</b>	<b>\$128,225.76</b>
April	0.00	0.00	4,757.15	58,212.50	6,540.07	36,221.00	<b>11,297.22</b>	<b>\$94,433.50</b>
May	420.00	6,720.00	6,102.74	73,115.73	5,537.50	31,311.90	<b>12,060.24</b>	<b>\$111,147.63</b>
June	0.00	0.00	5,562.95	68,280.81	6,060.44	33,741.50	<b>11,623.39</b>	<b>\$102,022.31</b>
July	0.00	0.00	72,483.91	317,798.92	5,961.24	33,309.90	<b>78,445.15</b>	<b>\$351,108.82</b>
August	0.00	0.00	4,879.00	62,133.41	6,189.70	34,635.70	<b>11,068.70</b>	<b>\$96,769.11</b>
September	700.00	11,200.00	4,934.09	64,725.33	4,995.65	28,719.70	<b>10,629.74</b>	<b>\$104,645.03</b>
October	0.00	0.00	25,531.68	140,628.54	4,872.38	28,312.00	<b>30,404.06</b>	<b>\$168,940.54</b>
November	0.00	0.00	28,561.41	142,127.59	6,370.86	36,207.70	<b>34,932.27</b>	<b>\$178,335.09</b>
December	38.25	650.25	31,178.11	168,851.62	2,809.00	17,096.70	<b>34,025.36</b>	<b>\$186,598.57</b>
<b>TOTAL</b>	<b>1,898.25</b>	<b>30,410.25</b>	<b>242,282.49</b>	<b>1,451,089.09</b>	<b>65,681.20</b>	<b>375,170.60</b>	<b>309,861.94</b>	<b>\$1,856,669.94</b>

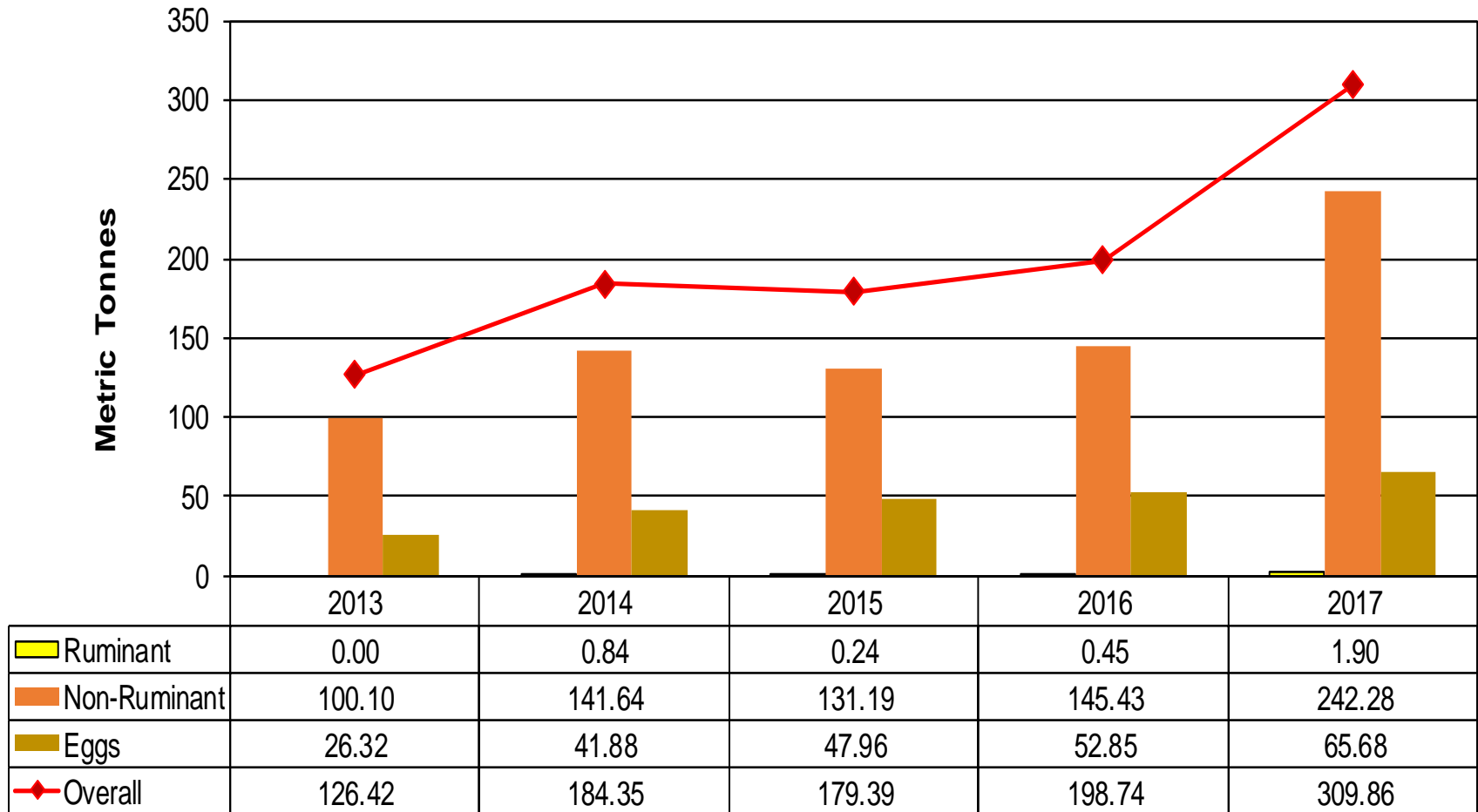
## MISCELLANEOUS LIVESTOCK PRODUCTION BY QUANTITY (KG) & DISTRICT - 2017

DISTRICT	B/MUARA	TUTONG	BELAIT	TEMBURONG	TOTAL
TYPE OF LIVESTOCK					
<b>RUMINANT :-</b>					
1. Sheep	740.00	0.00	1,120	0.00	<b>1,860.00</b>
2. Deer	0.00	0.00	0.00	38.25	<b>38.25</b>
<b>TOTAL (Kg)</b>	<b>740.00</b>	<b>0.00</b>	<b>1,120.00</b>	<b>38.25</b>	<b>1,898.25</b>
<b>NON-RUMINANT :-</b>					
1. Ayam Kampung	35,828.40	13,962.00	1,827.60	300.00	<b>51,918.00</b>
2. Goose	358.00	2.00	0.00	0.00	<b>360.00</b>
3. Patu	112.50	61.50	0.00	82.50	<b>256.50</b>
4. Duck	984.00	197.00	230.00	315.00	<b>1,726.00</b>
5. Quail	9,278.69	1,362.15	60.75	0.00	<b>10,701.59</b>
6. Old Layer Chicken	117,898.80	0.00	0.00	0.00	<b>117,898.80</b>
7. Chicken Breeder	59,421.60	0.00	0.00	0.00	<b>59,421.60</b>
<b>TOTAL (Kg)</b>	<b>223,881.99</b>	<b>15,584.65</b>	<b>2,118.35</b>	<b>697.50</b>	<b>242,282.49</b>
<b>EGGS :-</b>					
1. Ayam Kampung Eggs	628.90	2,542.40	0.00	737.60	<b>3,908.90</b>
2. Goose Eggs	17.00	0.00	0.00	32.64	<b>49.64</b>
3. Patu Eggs	3.60	545.22	0.00	2,108.40	<b>2,657.22</b>
4. Duck Eggs	17,432.16	11,522.40	0.00	24,624.54	<b>53,579.10</b>
5. Quail Eggs	4,821.35	659.12	0.00	0.00	<b>5,480.47</b>
6. Guinea Fowl Eggs	0.00	0.00	0.00	1.55	<b>1.55</b>
7. Turkey Eggs	3.12	0.00	0.00	1.2	<b>4.32</b>
<b>TOTAL (Kg)</b>	<b>22,906.13</b>	<b>15,269.14</b>	<b>0.00</b>	<b>27,505.93</b>	<b>65,681.20</b>
<b>TOTAL OVERALL (Kg)</b>	<b>247,528.12</b>	<b>30,853.79</b>	<b>3,238.35</b>	<b>28,241.68</b>	<b>309,861.94</b>

## MISCELLANEOUS LIVESTOCK PRODUCTION BY DISTRICT & RETAIL VALUE - 2017

DISTRICT	B/MUARA	TUTONG	BELAIT	TEMBURONG	TOTAL
TYPE OF LIVESTOCK					
<b>RUMINANT :-</b>					
1. Sheep	\$11,840.00	\$0.00	\$17,920.00	\$0.00	\$29,760.00
2. Deer	\$0.00	\$0.00	\$0.00	\$650.25	\$650.25
<b>TOTAL (B\$)</b>	<b>\$11,840.00</b>	<b>\$0.00</b>	<b>\$17,920.00</b>	<b>\$650.25</b>	<b>\$30,410.25</b>
<b>NON-RUMINANT :-</b>					
1. Ayam Kampong	\$394,112.40	\$153,582.00	\$20,103.60	\$3,300.00	\$571,098.00
2. Goose	\$29,356.00	\$164.00	\$0.00	\$0.00	\$29,520.00
3. Patu	\$787.50	\$430.50	\$0.00	\$577.50	\$1,795.50
4. Duck	\$6,888.00	\$1,379.00	\$1,610.00	\$2,205.00	\$12,082.00
5. Quail	\$167,016.33	\$24,518.70	\$1,093.50	\$0.00	\$192,628.53
6. Old Layer Chicken	\$465,700.26	\$0.00	\$0.00	\$0.00	\$465,700.26
7. Chicken Breeder	\$178,264.80	\$0.00	\$0.00	\$0.00	\$178,264.80
<b>TOTAL (B\$)</b>	<b>\$1,242,125.29</b>	<b>\$180,074.20</b>	<b>\$22,807.10</b>	<b>\$6,082.50</b>	<b>\$1,451,089.09</b>
<b>EGGS :-</b>					
1. Ayam Kampong Eggs	\$6,289.00	\$25,424.00	\$0.00	\$7,376.00	\$39,089.00
2. Goose Eggs	\$15.00	\$0.00	\$0.00	\$28.80	\$43.80
3. Patu Eggs	\$18.00	\$2,726.10	\$0.00	\$10,542.00	\$13,286.10
4. Duck Eggs	\$87,160.80	\$57,612.00	\$0.00	\$123,122.70	\$267,895.50
5. Quail Eggs	\$48,213.50	\$6,591.20	\$0.00	\$0.00	\$54,804.70
6. Guinea Fowl Eggs	\$0.00	\$0.00	\$0.00	\$15.50	\$15.50
7. Turkey Eggs	\$26.00	\$0.00	\$0.00	\$10.00	\$36.00
<b>TOTAL (B\$)</b>	<b>\$141,722.30</b>	<b>\$92,353.30</b>	<b>\$0.00</b>	<b>\$141,095.00</b>	<b>\$375,170.60</b>
<b>TOTAL OVERALL (B\$)</b>	<b>\$1,395,687.59</b>	<b>\$272,427.50</b>	<b>\$40,727.10</b>	<b>\$147,827.75</b>	<b>\$1,856,669.94</b>

# MISCELLANEOUS LIVESTOCK INDUSTRY 2013 - 2017





# CROP Industry





# SUMMARY OF CROPS INDUSTRY DEVELOPMENT 2017

AGRICULTURE COMMODITY	LOCAL		IMPORT		TOTAL (Quantity - Unit)	PERCENTAGE SELF-SUFFICIENCY
	Quantity (Unit)	Retail Value (\$Mil)	Quantity (Unit)	CIF Value (\$Mil)		
Vegetables (mt)	13,265.19	34.68	11,291.01	15.79	24,556.21	54.02%
Fruits (mt)	6,622.49	12.36	16,066.25	27.91	22,688.74	29.19%
Paddy (mt)	2,348.76	3.76	0.00	0.00	n/a	n/a
Miscellaneous Crops (mt)	1,323.21	2.84	14,116.57	14.03	15,439.78	8.57%
Ornamental Plants (plants)	774,037	5.95	251,547	0.74	1,025,584	75.47%
Cut Flowers (cut)	104,686	0.07	1,362,204	0.99	1,466,890	7.14%
<b>TOTAL</b>		<b>59.65</b>		<b>59.45</b>		

# CROP LAND AREAS 2017

DISTRICT / COMMODITIES	BRUNEI- MUARA	BELAIT	TUTONG	TEMBURONG	TOTAL (Ha)
Vegetables	426.71	124.50	117.45	5.97	<b>674.63</b>
Fruits	277.75	756.08	1,250.93	282.90	<b>2,567.66</b>
Paddy	464.65	129.20	111.30	214.50	<b>919.65</b>
Miscellaneous Crops	19.99	25.90	15.92	1.99	<b>63.80</b>
Floriculture	36.50	2.56	11.32	0.20	<b>50.58</b>
<b>TOTAL (Ha)</b>	<b>1,225.60</b>	<b>1,038.24</b>	<b>1,506.92</b>	<b>505.56</b>	<b>4,276.32</b>

**Note :**

Area include Agricultural Development Area (ADA), Existing Area (Ladang Sedia Ada) – EDR & TOL, Young Farmer Area and Rural Agricultural Development Area

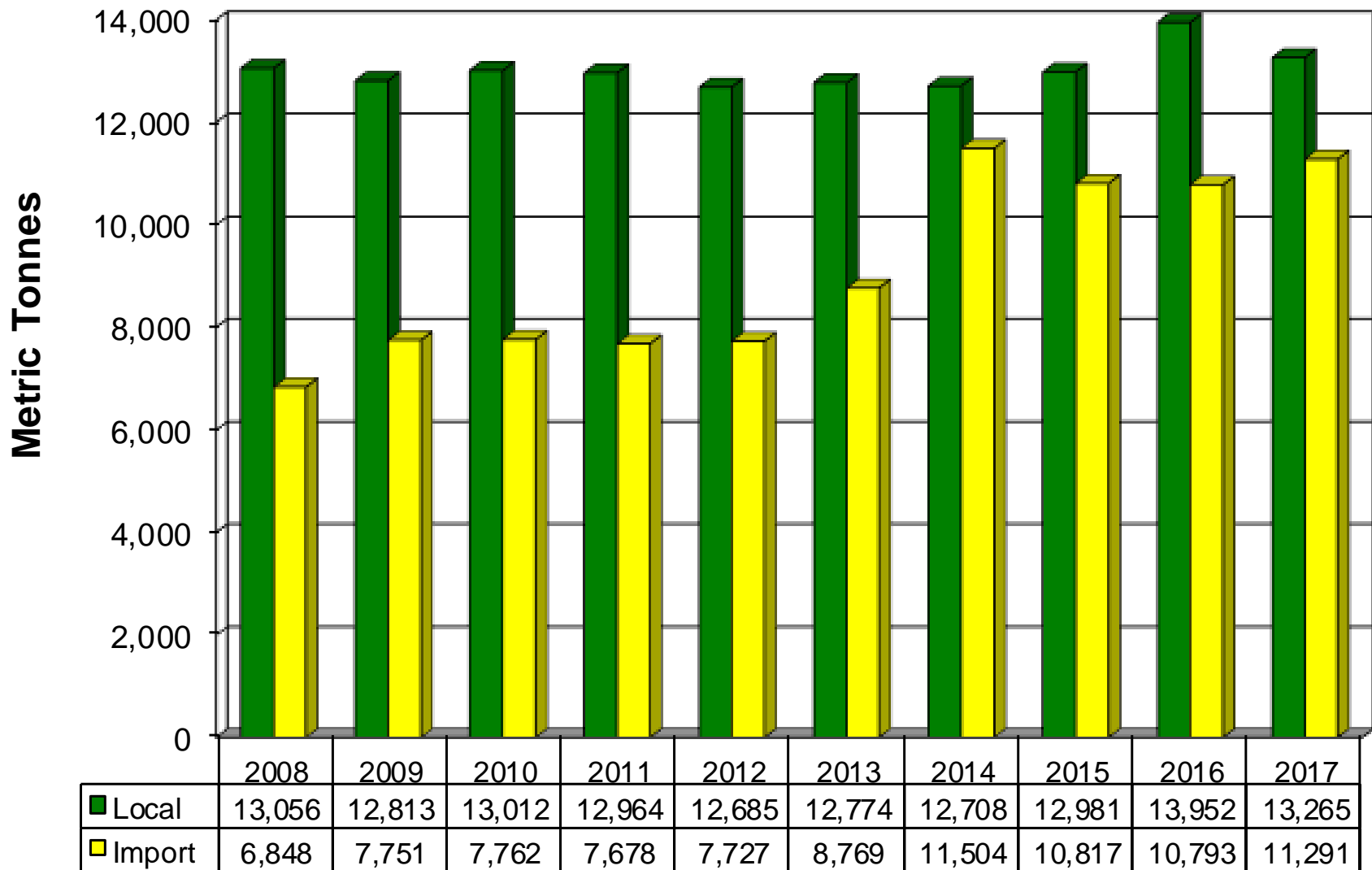
# CROPS ENTREPRENEURS 2017

DISTRICT / AGRICULTURE COMMODITY	BRUNEI / MUARA	BELAIT	TUTONG	TEMBURONG	TOTAL (Entrepreneurs)
Vegetables	167	137	131	51	<b>486</b>
Fruits	630	601	1,338	201	<b>2,770</b>
Paddy	205	91	144	153	<b>593</b>
Miscellaneous crops	17	70	166	42	<b>295</b>
Floriculture	21	16	31	1	<b>69</b>
<b>TOTAL (Entrepreneurs)</b>	<b>1,040</b>	<b>915</b>	<b>1,810</b>	<b>448</b>	<b>4,213</b>

# VEGETABLE INDUSTRY 2017

<b>Total Consumption</b>	<b>24,556.2 mt</b>	<b>Import</b>	<b>11,291.0 mt</b>
Tropical	16,709.2 mt	CIF Value (B\$)	15.79 million
Temperate	7,847.1 mt	Est. Retail Value (B\$)	31.81 million
<b>Est. Retail Value (B\$)</b>	<b>66.49 million</b>	Percentage Import	46.0 %
<b>Per Capita Consumption</b>	<b>58.3 kg/yr</b>	<b>Average Retail Price (B\$)</b>	<b>1.31 – 11.27 /kg</b>
<b>Local Production</b>	<b>13,265.2 mt</b>	<b>Average CIF Price (B\$)</b>	
<b>Retail Value (B\$)</b>	<b>34.68 million</b>	Tropical	0.45 – 8.72 /kg
Percentage Production	54.0 %	Temperate	0.70 – 21.64 /kg
Tropical Vegetable	79.4 %		
<b>Area Developed</b>	<b>674.6 ha</b>	<b>Brunei Population</b>	<b>421,300 persons</b>
<b>No of Entrepreneurs</b>	<b>486 entrepreneurs</b>		

# VEGETABLE INDUSTRY 2008 – 2017



**Note :**

Import include tropical/temperate vegetable

## LOCAL VEGETABLES PRODUCTION 2017

DISTRICT	QUANTITY (Mt)	RETAIL VALUE (B\$)	QUANTITY PERCENTAGE (%)
BRUNEI/MUARA	7,637.97	19,966,100	57.6
BELAIT	2,279.24	6,733,466	19.4
TUTONG	3,088.46	7,341,789	21.2
TEMBURONG	259.53	643,042	1.9
<b>TOTAL</b>	<b>13,265.19</b>	<b>34,684,398</b>	<b>100.0</b>

## VEGETABLES IMPORT 2017

TYPES	QUANTITY (Mt)	C.I.F. VALUE (B\$)	QUANTITY PERCENTAGE (%)
TROPICAL	3,443.96	4,846,413.14	30.5
TEMPERATE	7,847.05	10,938,782.47	69.5
<b>TOTAL</b>	<b>11,291.01</b>	<b>15,785,195.6</b>	<b>100.0</b>

## VEGETABLES LAND AREA & NO OF FARMERS 2017

DISTRICT	AREA (Ha)	PERCENTAGE (%)	NO OF FARMERS (Entrepreneurs)
BRUNEI/MUARA	426.71	63.3%	167
TUTONG	117.45	17.4%	131
BELAIT	124.50	18.5%	137
TEMBURONG	5.97	0.9%	51
<b>TOTAL</b>	<b>674.63</b>	<b>100.0</b>	<b>486</b>

# STATUS OF VEGETABLES PRODUCTION BY FARM CATEGORY AND DISTRICT – 2017

DISTRICT	B/MUARA	BELAIT	TUTONG	TEMBURONG	TOTAL	Quantity %
FARM CATEGORY						
Existing Area (Commercial)	583,252	974,542	1,886,659	0	3,444,453	26.0%
Existing Area (Non-Commercial)	61,953	856,494	420,580	133,776	1,472,803	11.1%
Existing Area (Unregistered Farmer)	0	12,878	56,367	118,154	187,399	1.4%
Agricultural Development Area	6,340,952	142,425	257,058	3,998	6,744,433	50.8%
Hydroponic Farm	0	55,780	0	0	55,780	0.4%
Rural Agricultural Development Area	0	237,122	18,564	3,601	259,287	2.0%
Young Farmers Area	640,476	0	447,230	0	1,087,706	8.2%
Mushroom Farm	11,332	0	2,000	0	13,332	0.1%
<b>TOTAL (Kg)</b>	<b>7,637,965</b>	<b>2,279,241</b>	<b>3,088,457</b>	<b>259,529</b>	<b>13,265,193</b>	<b>100.0%</b>

DISTRICT	B/MUARA	BELAIT	TUTONG	TEMBURONG	TOTAL	Retail Value %
FARM CATEGORY						
Existing Area (Commercial)	1,582,031	2,645,220	4,437,718	0	8,664,969	25.0%
Existing Area (Non-Commercial)	216,642	2,773,972	1,061,653	297,815	4,350,083	12.5%
Existing Area (Unregistered Farmer)	0	51,453	135,922	325,624	512,999	1.5%
Agricultural Development Area	16,481,190	435,568	559,700	10,680	17,487,138	50.4%
Hydroponic Farm	0	156,739	0	0	156,739	0.5%
Rural Agricultural Development Area	0	670,515	44,689	8,923	724,127	2.1%
Young Farmers Area	1,557,518	0	1,080,511	0	2,638,028	7.6%
Mushroom Farm	128,719	0	21,596	0	150,315	0.4%
<b>TOTAL (B\$)</b>	<b>19,966,100</b>	<b>6,733,466</b>	<b>7,341,789</b>	<b>643,042</b>	<b>34,684,398</b>	<b>100.0%</b>

# 15 MAJOR TYPE OF LOCAL VEGETABLES PRODUCTION 2017 (BY QUANTITY)

RANK	TYPE	QUANTITY (Kg)	RETAIL VALUE (B\$)	PRICE (B\$/Kg)
1	Cucumber	2,300,873	3,342,545	1.45
2	Chai Sim (Sawi Hijau/Manis)	1,309,259	3,255,033	2.49
3	Convolvulus/Water Spinach	990,358	1,905,812	1.92
4	Long Bean	989,656	2,654,379	2.68
5	Chinese Spinach/Amaranth (Bayam)	820,300	1,613,221	1.97
6	Pak Choy	700,644	1,815,691	2.59
7	Eggplant	622,515	1,550,829	2.49
8	Kacang Manis	616,837	1,655,531	2.68
9	Lady's Finger	611,531	1,725,920	2.82
10	Bitter Guord	592,468	1,727,446	2.92
11	Loafah	581,761	1,206,805	2.07
12	Red Chilli	547,594	3,941,658	7.20
13	Water Guord	394,583	624,615	1.58
14	Pumpkin	248,312	450,033	1.81
15	Swatow Mustard (Sawi Pahit)	197,978	518,866	2.62



# 15 MAJOR TYPE OF IMPORT TROPICAL VEGETABLES 2017 (BY QUANTITY)

RANK	TYPE	QUANTITY (Kg)	C.I.F VALUE (B\$)	AVERAGE C.I.F PRICE (B\$/Kg)
1	Thailand Chilli	721,851	1,010,884	1.40
2	Baby Kailan	348,764	353,171	1.01
3	French Bean	346,944	331,983	0.96
4	Pumpkin	330,911	264,604	0.80
5	Radish	307,877	210,081	0.68
6	Red Chilli	271,669	719,128	2.65
7	Mushroom	221,327	882,937	3.99
8	Spring Onion/Chives	208,941	268,701	1.29
9	Egg Plant/Brinjal	183,104	137,945	0.75
10	Timun Duri	174,489	111,035	0.64
11	Young Corn	82,685	256,136	3.10
12	Sayur Minyak	38,750	37,077	0.96
13	Chinese Chives	33,162	34,224	1.03
14	Round Eggplant	23,274	12,496	0.54
15	Lada Padi	21,170	62,325	2.94

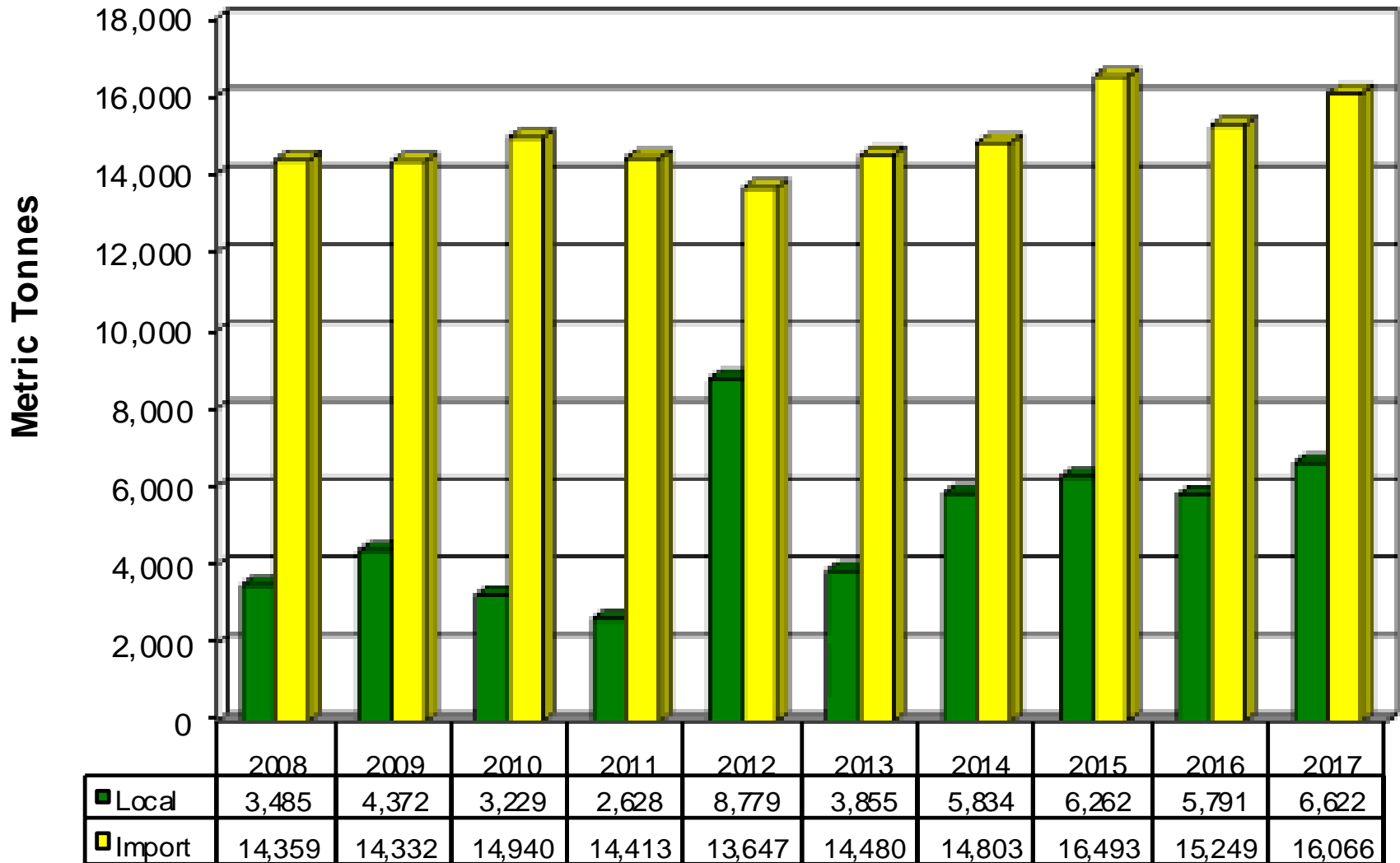
# 15 MAJOR TYPE OF IMPORT TEMPERATE VEGETABLES 2017 (BY QUANTITY)

RANK	TYPE	QUANTITY (Kg)	C.I.F VALUE (B\$)	AVERAGE C.I.F PRICE (B\$/Kg)
1	Cabbage	2,310,822	1,625,035	0.70
2	Tomato	1,463,026	1,323,047	0.90
3	Carrot	1,138,641	1,302,149	1.14
4	Chinese Cabbage	478,449	377,548	0.79
5	Cauliflower	472,096	736,358	1.56
6	Broccoli (Bunga Kobis)	455,294	1,246,064	2.74
7	Lettuce	405,363	1,274,152	3.14
8	Capsicum/Sweet Pepper	315,647	941,497	2.98
9	Pak Choy	165,161	301,886	1.83
10	Celery	154,515	274,795	1.78
11	Leek	71,258	113,837	1.60
12	Chinese Kale	62,059	164,383	2.65
13	Beet Root	53,151	79,457	1.49
14	Lotus Root	46,293	121,837	2.63
15	Spinach	37,964	158,265	4.17

# FRUITS INDUSTRY 2017

<b>Total Consumption</b>	<b>22,688.7 mt</b>	<b>Import</b>	<b>16,066.3 mt</b>
Tropical	17,567.8 mt	CIF Value (B\$)	27.91 million
Temperate	5,121.0 mt	Est. Retail Value (B\$)	45.66 million
<b>Est. Retail Value (B\$)</b>	<b>58.02 million</b>	Percentage Import	70.8 %
<b>Per Capita Consumption</b>	<b>53.9 kg/yr</b>		
		<b>Average Retail Price (B\$)</b>	\$0.45 – \$11.39 /kg
<b>Local Production</b>	<b>6,622.5 mt</b>	<b>Average CIF Price (B\$)</b>	
Retail Value (B\$)	12.36 million	Tropical	\$1.33 – \$6.83 /kg
Percentage Production	29.2 %	Temperate	\$2.01 – \$32.95 /kg
Percentage Tropical Fruits	37.7 %		
<b>Area Developed</b>	<b>2,568 ha</b>	<b>Brunei Population</b>	<b>421,300 Persons</b>
<b>No of Entrepreneurs</b>	<b>2,890 entrepreneurs</b>		

# FRUITS INDUSTRY 2008 – 2017



## LOCAL FRUITS PRODUCTION 2017

DISTRICT	QUANTITY (Mt)	RETAIL VALUE (B\$)	PERCENTAGE (%)
BRUNEI/MUARA	3,033.56	4,289,830.69	45.8
BELAIT	1,590.13	3,675,714.38	24.0
TUTONG	1,349.34	2,022,748.14	20.4
TEMBURONG	649.46	2,371,313.05	9.8
<b>TOTAL</b>	<b>6,622.49</b>	<b>12,359,606.26</b>	<b>100.0</b>

## FRUITS IMPORT 2017

TYPES	QUANTITY (Mt)	C.I.F. VALUE (B\$)	PERCENTAGE (%)
TROPICAL	10,945.29	13,417,268.72	68.1
TEMPERATE	5,120.97	14,496,118.36	31.9
<b>TOTAL</b>	<b>16,066.25</b>	<b>27,913,387.08</b>	<b>100.0</b>

## DEVELOPED FRUIT BY FARM CATEGORY 2017

DISTRICT	EXISTING AREA	RADA	ADA	YF	TOTAL	
					HA	%
BRUNEI/MUARA	57.7	99.00	99.05	22.00	277.75	10.8
BELAIT	382.78	317.00	56.30	0.00	756.08	29.4
TUTONG	111.80	822.88	292.25	24.00	1,250.93	48.7
TEMBURONG	69.50	208.10	5.30	0.00	282.90	11.0
<b>TOTAL</b>	<b>621.78</b>	<b>1,446.98</b>	<b>452.90</b>	<b>46.00</b>	<b>2,567.66</b>	<b>100.0</b>

**Note :**

RADA- Rural Agricultural Development Area , ADA - Agricultural Development Area & YF - Young Famers

# STATUS OF FRUIT PRODUCTION BY FARM CATEGORY AND DISTRICT – 2017

DISTRICT	B/MUARA	TUTONG	BELAIT	TEMBURONG	TOTAL	QUANTITY %
FARM CATEGORY						
Existing Area (Commercial)	249,352	50,178	702,262	0	1,001,792	15.13%
Existing Area (Non-Commercial)	48,373	254,826	479,165	264,630	1,046,993	15.81%
Existing Area (Non-Commercial – unregistered farmer)	1,931,469	693,767	35,060	276,711	2,937,007	44.35%
Rural Agricultural Development Area	206,117	140,035	152,209	45,465	543,825	8.21%
Young Farmers Area	34,193	3,278	0	0	37,471	0.57%
Agricultural Development Area (ADA)	564,055	207,254	221,431	62,658	1,055,398	15.94%
<b>TOTAL (Kg)</b>	<b>3,033,559</b>	<b>1,349,337</b>	<b>1,590,126</b>	<b>649,464</b>	<b>6,622,487</b>	<b>100.00%</b>

DISTRICT	B/MUARA	TUTONG	BELAIT	TEMBURONG	TOTAL	VALUE %
FARM CATEGORY						
Existing Area (Commercial)	468,741	76,413	1,690,331	0	2,235,486	18.09%
Existing Area (Non-Commercial)	88,226	399,679	1,093,152	1,154,265	2,735,322	22.13%
Existing Area (Non-Commercial – unregistered farmer)	2,223,146	811,125	54,153	891,215	3,979,639	32.20%
Rural Agricultural Development Area	468,112	360,991	362,968	249,294	1,441,365	11.66%
Young Farmers Area	55,236	5,411	0	0	60,648	0.49%
Agricultural Development Area (ADA)	986,370	369,128	475,110	76,539	1,907,147	15.43%
<b>TOTAL (B\$)</b>	<b>4,289,831</b>	<b>2,022,748</b>	<b>3,675,714</b>	<b>2,371,313</b>	<b>12,359,606</b>	<b>100.00%</b>

# 15 MAJOR TYPE OF LOCAL FRUITS 2017 PRODUCTION (BY QUANTITY)

RANK	TYPE	QUANTITY (Kg)	RETAIL VALUE (B\$)	PRICE (B\$/Kg)
1	Banana	1,821,874	2,729,287	1.50
2	Young Coconut	1,734,825	777,059	0.45
3	Limau Kasturi	643,710	1,376,763	2.14
4	Old Coconut	427,039	694,345	1.63
5	Papaya	419,287	564,654	1.35
6	Jackfruit	198,992	600,979	3.02
7	Durian	160,202	1,824,447	11.39
8	Watermelon	155,571	266,466	1.71
9	Mango	151,554	402,564	2.66
10	Guava	134,657	395,022	2.93
11	Pineapple	100,133	231,977	2.32
12	Musk Lime	93,880	275,053	2.93
13	Pamelo	73,288	345,888	4.72
14	Cempedak	56,349	185,028	3.28
15	Soursop	54,839	226,265	4.13

# 15 MAJOR TYPE OF IMPORT TROPICAL FRUITS 2017 (BY QUANTITY)

RANK	TYPE	QUANTITY (Kg)	C.I.F VALUE (B\$)	AVERAGE C.I.F PRICE (B\$/Kg)
1	Banana	3,178,609	2,157,020	0.68
2	Watermelon	2,149,412	1,137,868	0.53
3	Old Coconut	835,560	285,680	0.34
4	Rock Melon / Honeydew Melon	797,469	1,017,225	1.28
5	Papaya	764,744	410,996	0.54
6	Pineapple	705,613	793,356	1.12
7	Lemon	512,919	1,384,196	2.70
8	Durian	415,902	2,054,044	4.94
9	Mango	277,162	1,209,179	4.36
10	Pamelo	237,456	224,043	0.94
11	Guava	186,522	166,347	0.89
12	Young Coconut	151,685	207,992	1.37
13	Avocado	150,060	839,759	5.60
14	Limau Kapas	78,891	71,746	0.91
15	Water Apple (Jambu Air)	54,647	273,356	5.00



# 15 MAJOR TYPE OF IMPORT TEMPERATE FRUITS 2017 (BY QUANTITY)

RANK	TYPE	QUANTITY (Kg)	C.I.F VALUE (B\$)	AVERAGE C.I.F PRICE (B\$/Kg)
1	Apple	1,632,563	3,589,440	2.20
2	Sunkist Orange	1,077,878	2,329,215	2.16
3	Mandarin Orange	668,930	1,500,851	2.24
4	Pear	577,849	1,163,682	2.01
5	Grape	515,495	2,768,735	5.37
6	Dragon Fruit	144,757	317,552	2.19
7	Sweet Orange	129,631	317,174	2.45
8	Kiwi Fruit	92,053	467,214	5.08
9	Longan	87,455	238,322	2.73
10	Strawberry	45,557	624,002	13.70
11	Buah Kesamak	33,783	208,345	6.17
12	Plum	32,443	153,226	4.72
13	Grape Fruit	19,296	68,850	3.57
14	Cherry	12,948	206,461	15.95
15	Blueberries	12,370	240,640	19.45

# PADDY INDUSTRY 2017

<b>Total Consumption</b>	<b>2,349 mt</b>	<b>Area Developed</b>	<b>919.65 ha</b>
Est. Retail Value (B\$)	3.76 million	<b>Productivity</b>	
		Irrigated Area	4.49 mt/ha/yr
<b>Local Production</b>	<b>2,348.76 mt</b>	Non-Irrigated Area	0.91 mt/ha/yr
Retail Value (B\$)	3.76 million		
Percentage Self-Sufficiency	<b>100 %</b>		
<b>Average Retail Price (B\$)</b>			
Local Paddy Scheme	1.60 /kg		

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**Note:**

1. Area are divided into two data. Harvested area is 1,336.10 ha for two seasons and total developed area is 919.65 ha
2. The average retail price of local rice are taken from the overall average retail price which was collected by Information Management Unit & SIPA Unit. While import prices was according to the price control by EPU.

## LOCAL PADDY PRODUCTION 2017

DISTRICT	HARVESTED AREA (Ha)	NO. OF FARMERS	YEILD PADDY (Mt)	RICE 65% milling Recovery (Mt)	%
BRUNEI MUARA	861.10	205	1,932.86	1,256.4	82.3
BELAIT	138.80	91	105.23	68.4	4.5
TUTONG	117.90	144	77.28	50.2	3.3
TEMBURONG	218.30	153	233.39	151.7	9.9
<b>TOTAL</b>	<b>1,336.10</b>	<b>593</b>	<b>2,348.76</b>	<b>1,526.69</b>	<b>100.0</b>

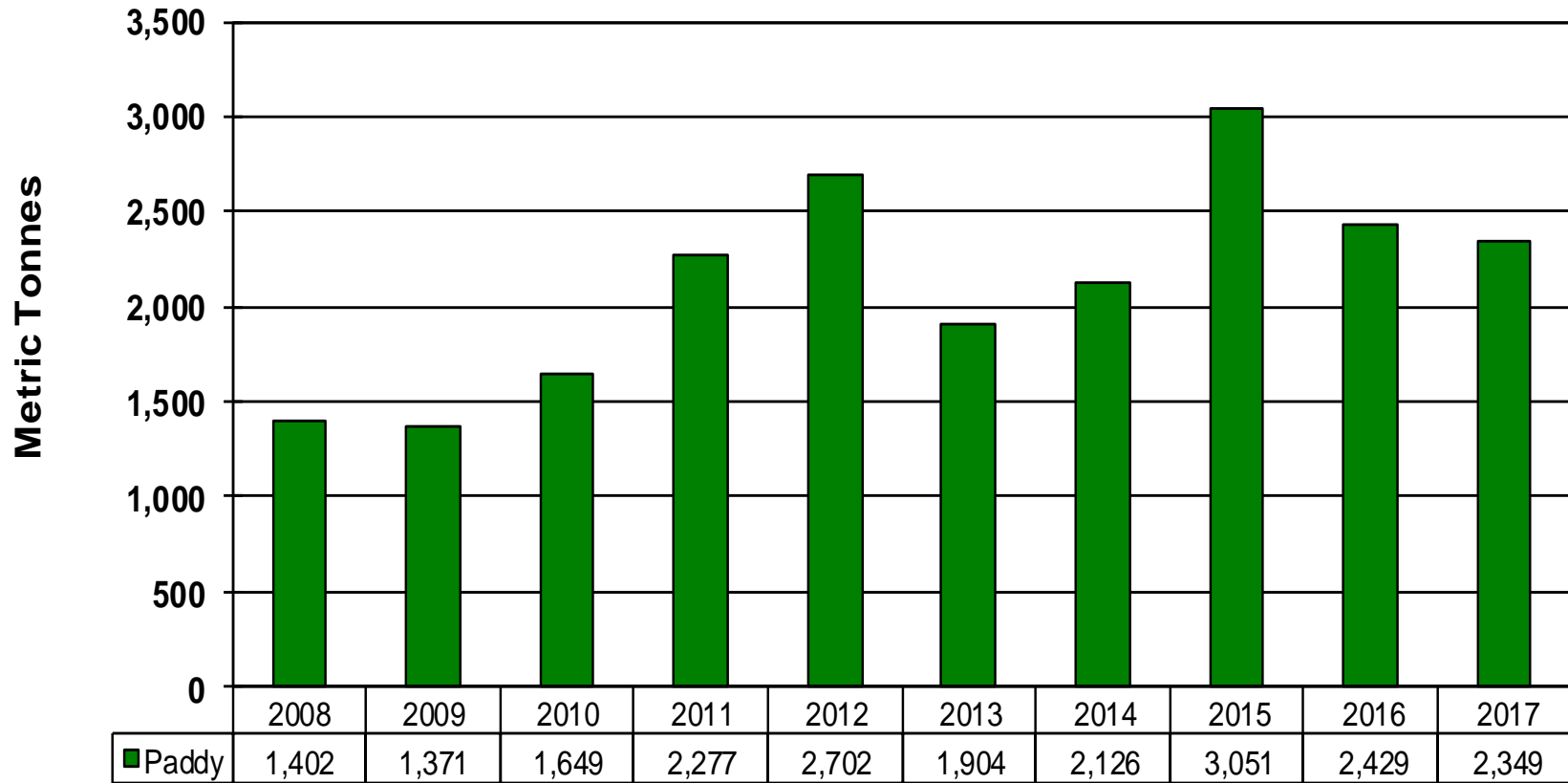
- Note :**
- 1). The number of farmers & acreage are using main season only except for Brunei Muara District have to select high cultivated area for two seasons.
  - 2). Acreage is acreage that yielded only.

## PADDY RICE SUPPORT SCHEME FOR 2016/2017 SEASON

DISTRICT	AREA (Ha)	NO. OF FARMERS	TOTAL PADDY SOLD (Kg)	VALUE (B\$) @ \$1.60/Kg
BRUNEI MUARA	822.40	404	1,873,820.00	2,998,112.00
BELAIT	138.80	104	105,227.00	168,363.20
TUTONG	27.60	21	28,365.00	45,384.00
TEMBURONG	160.90	88	144,050.00	230,480.00
<b>TOTAL</b>	<b>1,149.70</b>	<b>617</b>	<b>2,151,462.00</b>	<b>3,442,339.20</b>

**Note :** Total both main season 2016/2017 & Off Season 2017

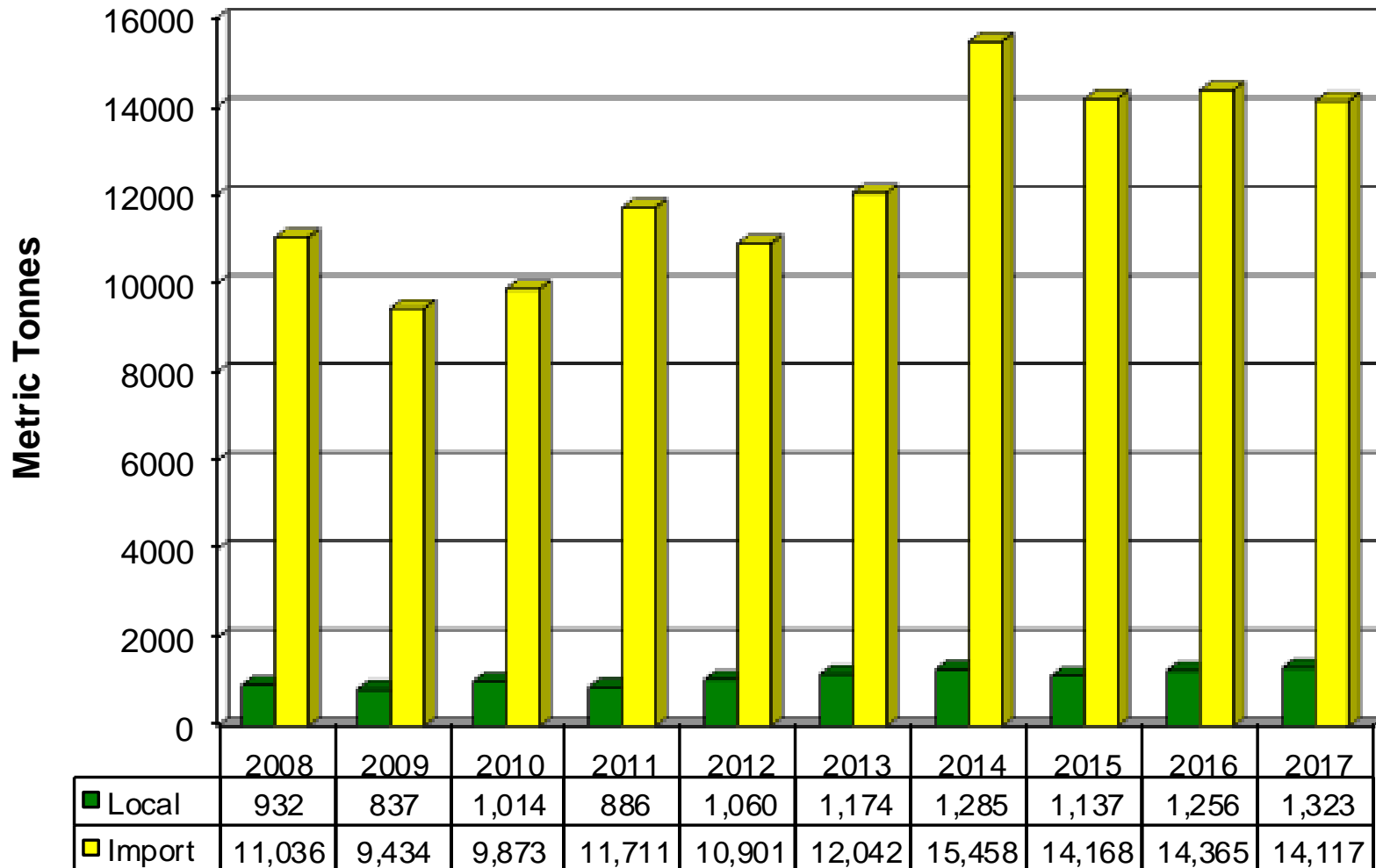
# PADDY INDUSTRY 2008 - 2017



# MISCELLANEOUS CROPS INDUSTRY 2017

<b>Total Consumption</b>	<b>15,439.8 mt</b>	<b>Total Import</b>	<b>14,116.6 mt</b>
Est. Retail Value (B\$)	23.88 million	CIF Value (B\$)	14.03 million
Per Capita Consumption	36.6 kg/yr	Est. Retail Value (B\$)	21.04 million
		Percentage Import	91.4 %
<b>Local Production</b>	<b>1,323.2 mt</b>		
Retail Value (B\$)	2.84 million		
Percentage Self-Sufficiency	8.6 %		
Brunei Population	421,300 Persons		

# MISCELLANEOUS CROPS INDUSTRY 2008 - 2017



## LOCAL MISCELLANEOUS CROPS PRODUCTION 2017

DISTRICT	QUANTITY (Kg)	RETAIL VALUE (B\$)	QUANTITY PERCENTAGE (%)
BRUNEI/MUARA	508,237.00	1,167,731.44	38.41
BELAIT	402,499.00	835,727.22	30.42
TUTONG	302,808.50	639,335.26	22.88
TEMBURONG	109,667.00	196,533.10	8.29
<b>TOTAL</b>	<b>1,323,211.50</b>	<b>2,839,327.02</b>	<b>100.00</b>

## LOCAL MISCELLANEOUS CROPS 2017 (BY TYPES)

TYPES	QUANTITY (Kg)	RETAIL VALUE (B\$)	PRICE (B\$ / Kg)
<b>Beverages</b>			
Sugar Cane	113,659	52,682	0.46
<b>Tubers</b>			
Tapioca	246,899	326,434	1.32
Sweet potato	95,811	272,953	2.85
Yam	24,020	67,043	2.79
Yam Bean	4,935	13,745	2.79
<b>Spices</b>			
Lemon Grass	157,414	275,180	1.75
Galangal	48,483	117,126	2.42
Turmeric	13,109	48,618	3.71
Lime Leaf	5,219	38,359	7.35
Garjil	480	19,200	40.00
Curry Leaf	5,570	16,709	3.00
Sweet Corn	549,534	1,435,655	2.61
Sago	26,277	55,508	2.11
Others	31,802	100,117	3.15

## TYPE OF IMPORT MISCELLANEOUS CROPS 2017 (BY QUANTITY)

NO	TYPE	QUANTITY (Kg)	C.I.F VALUE (B\$)	AVERAGE C.I.F PRICE (B\$/Kg)
<b>Cereals :</b>				
1	Maize	238,740	127,267	0.53
2	Maize Corn Whole	45,700	23,904	0.52
<b>Tubers :</b>				
3	Potato	3,935,895	2,641,479	0.67
4	Yam	198,751	380,183	1.91
5	Sweet Potato	201,526	278,494	1.38
6	Yam Bean	113,645	81,790	0.72
<b>Spices :</b>				
7	Onion	4,827,029	3,229,026	0.67
8	Garlic	1,124,517	2,230,347	1.98
9	Ginger	989,755	1,319,928	1.33
10	Shallot	568,716	705,597	1.24
11	Dried Chili	211,102	569,625	2.70
12	Coriander Leaf	126,718	202,369	1.60
13	Parsley	36,053	118,222	3.28
14	Daun Sop	57,409	113,637	1.98



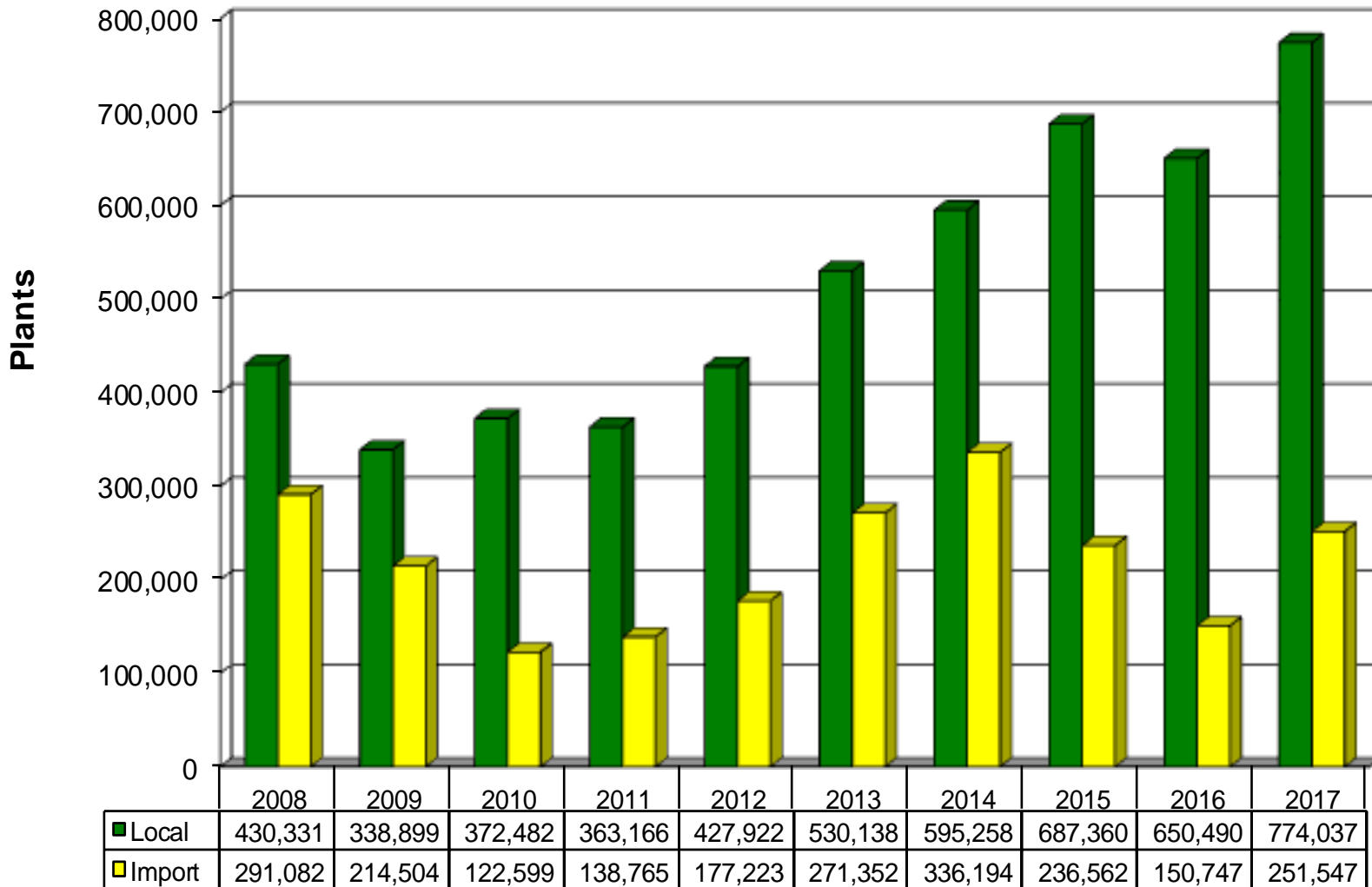
## TYPE OF IMPORT MISCELLANEOUS CROPS 2017 (BY QUANTITY)

NO	TYPE	QUANTITY (Kg)	C.I.F VALUE (B\$)	AVERAGE C.I.F PRICE (B\$/Kg)
15	Turmeric	31,143	59,206	1.90
16	Coriander Seed	18,219	40,563	2.23
17	Mint Leaf	14,622	40,129	2.74
18	Tom Yam Set	7,076	40,069	5.66
	<b>Legumes :</b>			
19	Soya Bean	661,985	655,466	0.99
20	Ground Nut	186,094	330,093	1.77
21	Mung Bean	212,875	278,451	1.31
22	Ground Nut Kernel	116,192	240,566	2.07
23	Kidney Bean	24,203	37,439	1.55

# ORNAMENTAL INDUSTRY 2017

<b>Total Consumption</b>	<b>1,025,584 plants</b>	<b>Total Import</b>	<b>251,547 plants</b>
Est. Retail Value (B\$)	7.13 million	CIF Value (B\$)	0.74 million
		Est. Retail Value (B\$)	1.18 million
<b>Local Production</b>	<b>774,037 plants</b>	Percentage Import	24.5 %
Retail Value (B\$)	5.95 million	Average Retail Price (B\$)	0.13 – 18,187.40 /plant
Percentage Production	75.5 %	Average CIF Price (B\$)	1.02 – 47.28 /plant

# ORNAMENTAL INDUSTRY 2008 - 2017



## LOCAL ORNAMENTAL PLANTS PRODUCTION 2017

DISTRICT	QUANTITY (Plants)	RETAIL VALUE (B\$)	QUANTITY PERCENTAGE (%)
BRUNEI/MUARA	593,022	3,742,197	76.6
BELAIT	15,480	72,369	2.0
TUTONG	165,535	2,131,576	21.4
<b>TOTAL</b>	<b>774.037</b>	<b>5,946,142</b>	<b>100.0</b>

## LOCAL ORNAMENTAL PLANTS 2017 (BY TYPES)

NO	TYPES	QUANTITY (Plants)	RETAIL VALUE (B\$)	PRICE B\$/PLANT
1	Ground Cover	265,054	271,269	1.02
2	Outdoor Shrubs	229,174	845,533	3.69
3	Indoor Shrubs	114,949	435,255	3.79
4	Palms	37,512	781,393	20.83
5	Trees	63,434	2,999,143	47.28
6	Orchid	51,552	530,117	10.28
7	Cactus	12,362	83,432	6.75
<b>TOTAL</b>		<b>774,037</b>	<b>5,946,142</b>	<b>7.68</b>

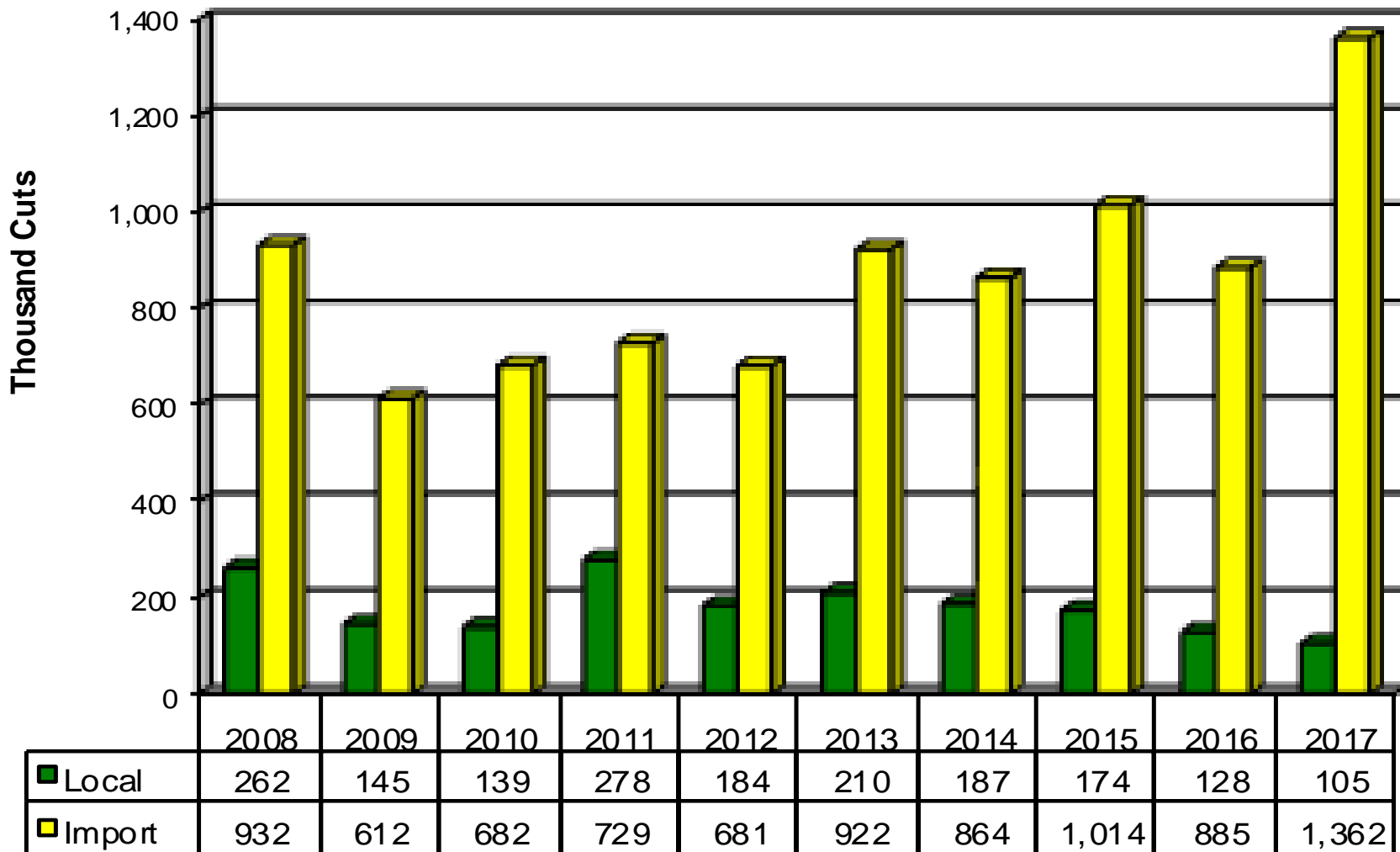
# 15 MAJOR TYPE OF IMPORT ORNAMENTAL PLANTS 2017 (BY QUANTITY)

RANK	TYPE	QUANTITY (Plants)	C.I.F VALUE (B\$)	AVERAGE C.I.F PRICE (B\$/Plant)
1	Phalaenopsis	90,274	243,224.32	2.69
2	Dendrobium Hybrids	21,420	20,250.88	0.95
3	Bougainvillea	14,131	13,304.26	0.94
4	Rose	10,319	18,983.54	1.84
5	Ixora Spp.	9,500	1,615.38	0.17
6	Begonia Spp.	8,110	11,022.04	1.36
7	Lantana Spp.	7,870	1,739.42	0.22
8	Heuchera Micrantha	7,756	17,836.00	2.30
9	Hisbiscus	6,505	5,336.83	0.82
10	Adenium Spp.	4,250	5,054.12	1.19
11	Cactus Plant	4,069	7,943.16	1.95
12	Mokara Plant	3,825	10,191.36	2.66
13	Neomarica Spp.	3,500	745.92	0.21
14	Anthurium Spp.	3,241	16,184.09	4.99
15	Orchid Plant	3,068	10,955.92	3.57

# CUT FLOWERS INDUSTRY 2017

<b>Total Consumption</b>	<b>1,466,890 cuts</b>	<b>Total Import</b>	<b>1,362,204 cuts</b>
Est. Retail Value (B\$)	1.65 million	CIF Value (B\$)	0.99 million
		Est. Retail Value (B\$)	1.58 million
<b>Local Production</b>	<b>104,686 cuts</b>	Import (%)	92.9 %
Retail Value (B\$)	67,204	Average Retail Price (B\$)	0.66 – 1.40 /cut
Percentage Production	<b>7.1 %</b>	Average CIF Price (B\$)	0.10 – 20.85 /cut

# CUT FLOWERS INDUSTRY 2008 - 2017



## LOCAL CUT FLOWERS 2017 (BY TYPES)

NO	TYPES	QUANTITY (Cuts)	RETAIL VALUE (B\$)	QUANTITY PERCENTAGE (%)
1	Orchid	79,160	52,590	75.6
2	Red Ginger	6,370	8,915	6.1
3	Goldern Red	12,520	3,130	12.0
5	Johor Fern	5,480	1,370	5.2
5	Anthurium	905	914	0.9
6	Heliconia	251	285	0.2
<b>TOTAL</b>		<b>104,686</b>	<b>67,204</b>	<b>100.0</b>

**Note :**

100% produced from Belait District



## 15 MAJOR TYPE OF IMPORT CUT FLOWERS 2017 (BY QUANTITY)

RANK	TYPE	QUANTITY (Cuts)	C.I.F VALUE (B\$)	AVERAGE C.I.F PRICE (B\$/Cut)
1	Chrysanthemum Spp.	492,960	324,605.30	0.66
2	Rose	247,212	149,580.70	0.61
3	Dianthus Spp.	77,530	42,574.96	0.55
4	Dendrobium Hybrids	67,120	45,392.05	0.68
5	Gerbera Spp.	53,892	34,513.11	0.64
6	Carnation	44,974	19,507.21	0.43
7	Phoenix/Peacock	40,450	26,745.20	0.66
8	Eustoma	26,737	19,761.48	0.74
9	Orchids Flowers	23,595	18,559.84	0.79
10	Mokara	21,730	14,682.85	0.68
11	Lilium Spp.	19,027	29,448.74	1.55
12	Limonium Spp.	17,165	8,691.21	0.51
13	Davallia Spp.	16,050	8,127.50	0.51
14	Gypsophila Spp.	14,080	12,358.51	0.88
15	Anthurium Spp.	12,668	15,001.67	1.18

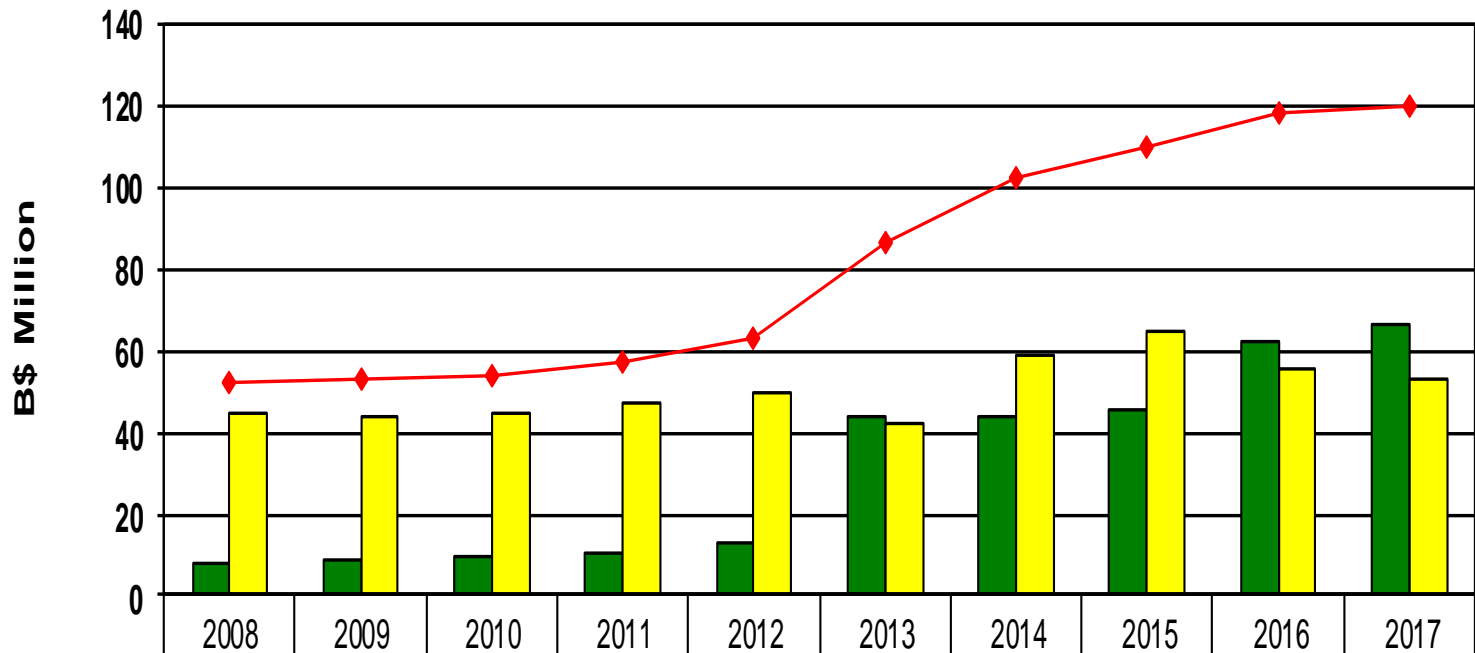
# AGRIFOOD Industry



# AGRIFOOD PRODUCTION BY DISTRICT 2017

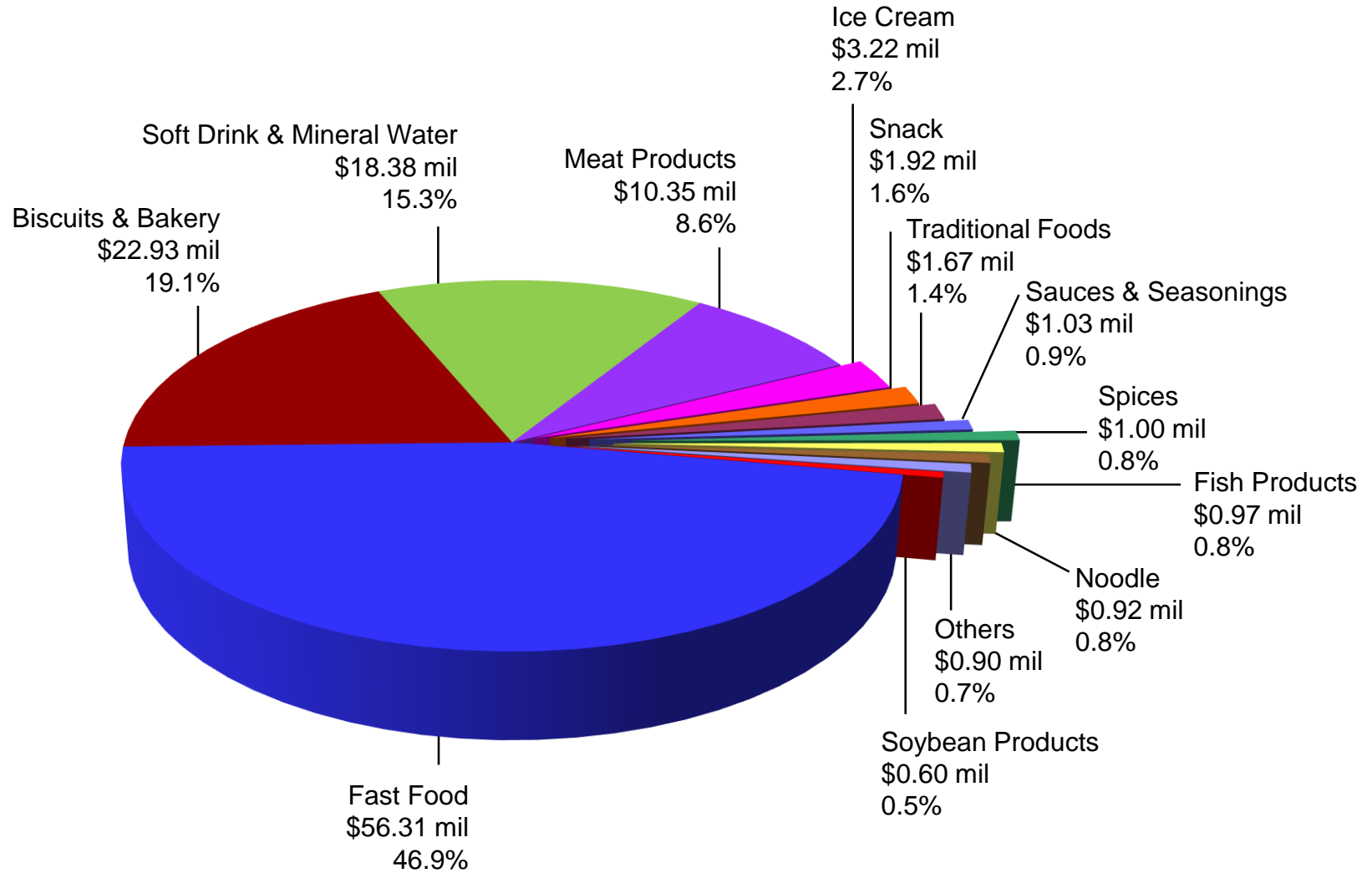
DISTRICT	ENTERPRENEURS (Persons)	ESTIMATED LABOUR (Persons)		RETAIL VALUE (B\$ Million)
		Local	Foreigner	
Brunei/Muara	261	2,072	1,373	\$116.26
Tutong	51	111	24	\$2.55
Belait	21	67	25	\$0.99
Temburong	57	202	1	\$0.39
<b>TOTAL</b>	<b>390</b>	<b>2,452</b>	<b>1,423</b>	<b>\$120.19</b>
		<b>3,875</b>		

# LOCAL AGRIFOOD INDUSTRY 2008 - 2017



Livestock Processing	7.85	9.06	9.33	10.25	13.31	44.20	43.87	45.27	62.63	66.66
Crop Processing	44.68	44.15	44.42	46.96	49.52	42.03	58.81	65.21	55.48	53.53
Total	52.53	53.2	53.76	57.21	62.83	86.24	102.68	110.48	118.11	120.19

# AGRIFOOD INDUSTRY BY CATEGORY 2017



- Note:**
1. Market Size : B\$ 120.19.11 million
  2. Others – Pickles, Meals Ready To Eat, Fermentation, Confectionery, Health & Beauty Products, Sago, Oil & Fat & Flour Products



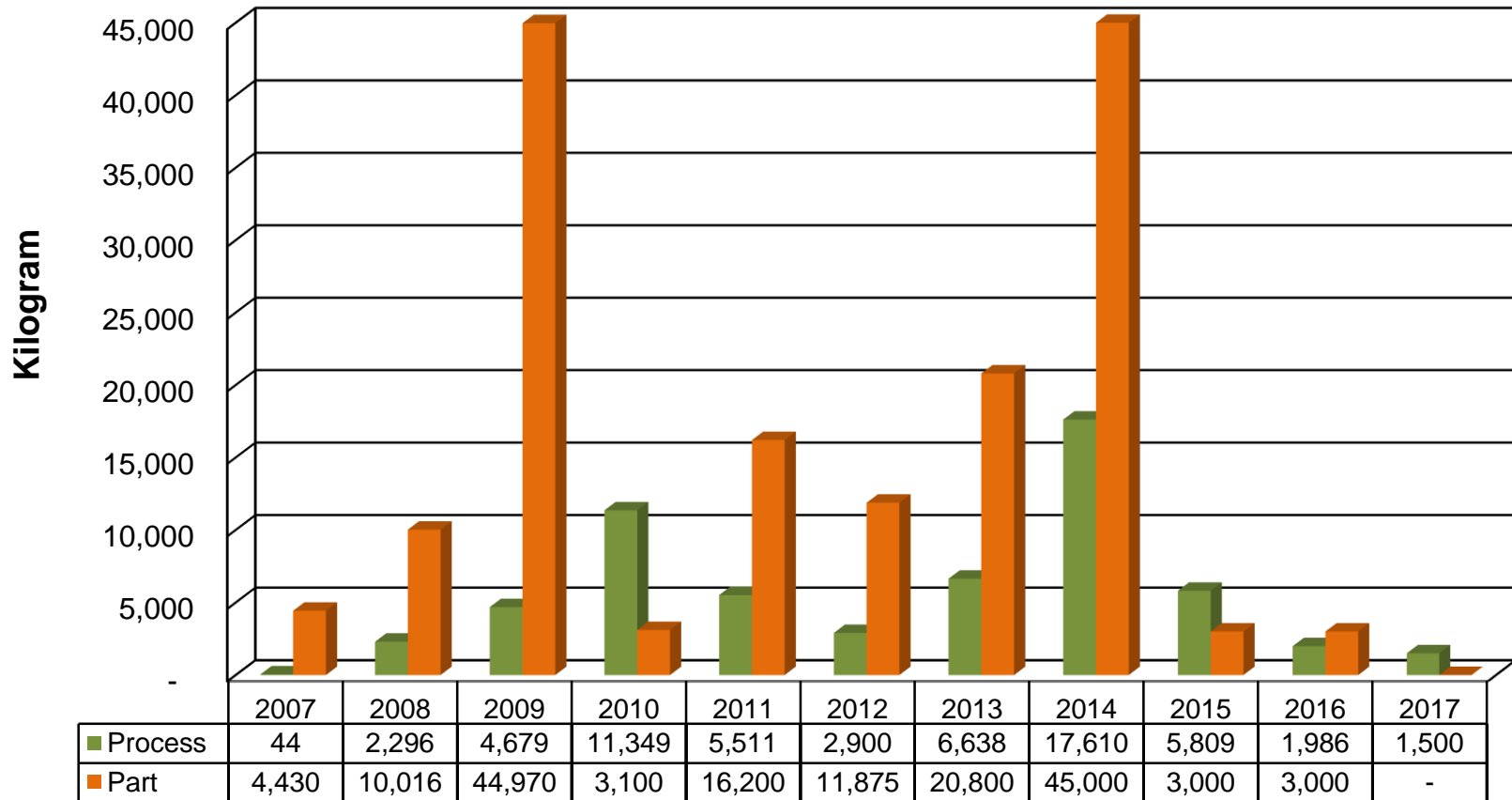


# EXPORT

Chicken - Beef -  
Cattle Hide



# EXPORT TREND OF BEEF AND CHICKEN MEAT 2007 - 2017



**Note :**

For year 2017, total export is 1,500 kg. Exported by BMC Food Industries Sdn Bhd & Exported to Sarawak. Product exported only Smoked Whole Chicken

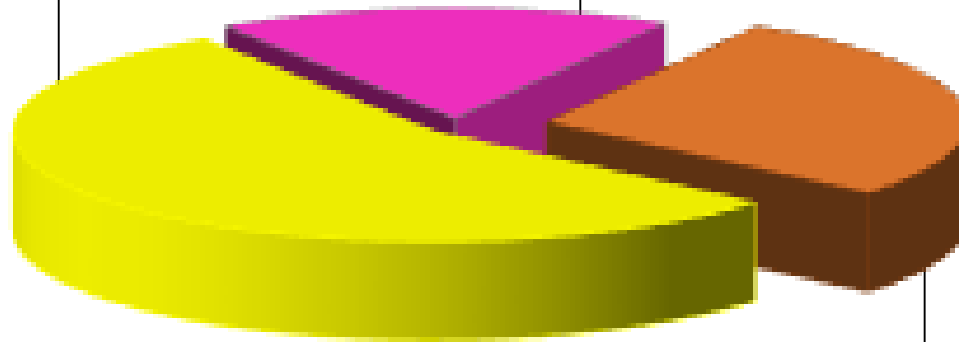
# EXPORT OF CATTLE HIDE 2017

**SYARIKAT MOHAMMAD NORFAIDZAL  
HJ ZAINUDDIN DAN ANAK-ANAK**

1,350 Pieces [28%]

**PDS ABATTOIR (B) SDN. BHD.**

2,650 Pieces [55%]



**MULAUT ABATTOIR SDN BHD**

850 Pieces [17%]

**Note :**

For year 2017, total export is 4,850 pieces and export to Indonesia, Thailand and India.

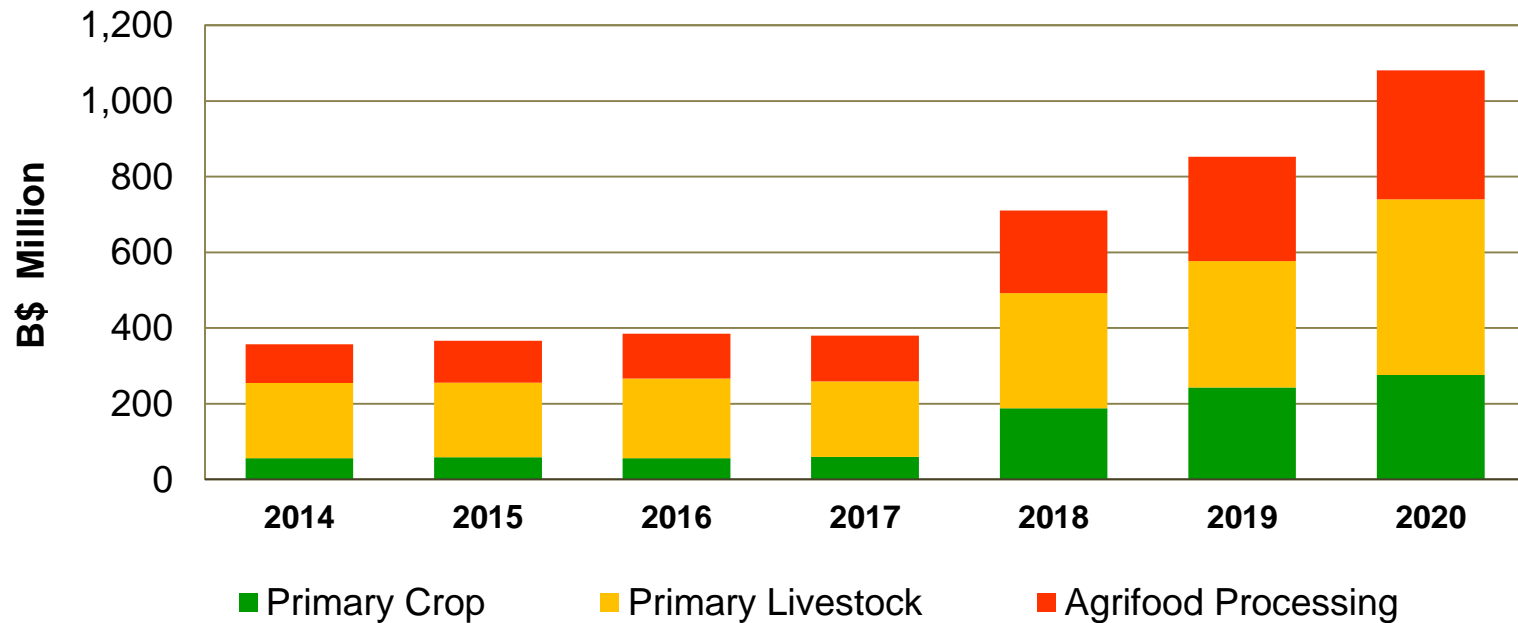




# TARGET & TRAJECTORY

2016 - 2020

# TARGET & TRAJECTORY AGRICULTURE AND AGRIFOOD



SECTOR / YEAR	2014	2015	2016	2017	2018	2019	2020
1. Primary Crop	55.99	58.53	56.24	59.65	187.62	243.17	276.06
2. Primary Livestock	198.57	197.15	210.83	199.81	304.67	334.26	464.14
3. Agrifood Processing	102.68	110.48	118.11	120.19	218.44	275.31	340.77
<b>TOTAL (B\$ Million)</b>	<b>357.24</b>	<b>366.16</b>	<b>385.17</b>	<b>379.65</b>	<b>710.73</b>	<b>852.74</b>	<b>1,080.97</b>

**Note :**

- 1/. Main commodities only and data for year 2014 - 2017 is real achievements data
- 2/. Growth rates per annum is 24%

# NOTE

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For further inquiry please contact :

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