

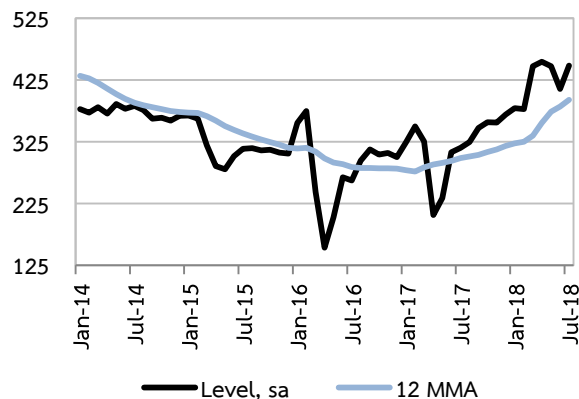
ภาวะเศรษฐกิจการเงินภาคเหนือ เดือนกรกฎาคม 2561

(%YoY)	2017	2017		2018			
		H1	H2	Q1	Q2	Jun	July
Nominal farm income ¹ (%QoQ sa, %MoM sa)	10.0 -	5.3 -	14.7 -	20.6 6.7	93.3 15.1	31.8 -8.2	36.9 9.3
Agricultural production (QoQ sa, %MoM sa)	14.1 -	9.8 -	18.1 -	15.7 5.4	81.8 13.9	22.1 -12.0	30.3 13.9
Agricultural price (QoQ sa, %MoM sa)	-3.5 -	-4.2 -	-2.9 -	4.3 -	6.3 0.8	8.0 0.9	5.1 -18.9

Note: 1 = Preliminary data

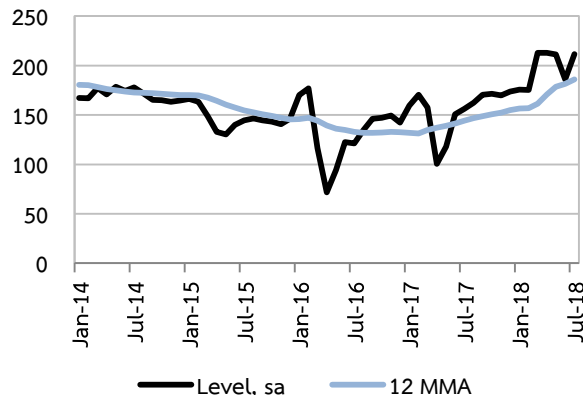
Farm Income

Index 2005= 100



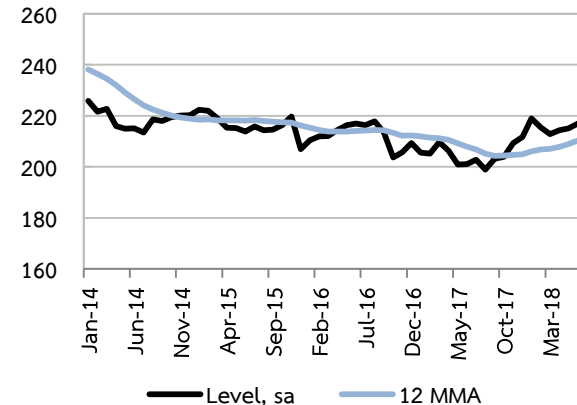
Production

Index 2005= 100



Price

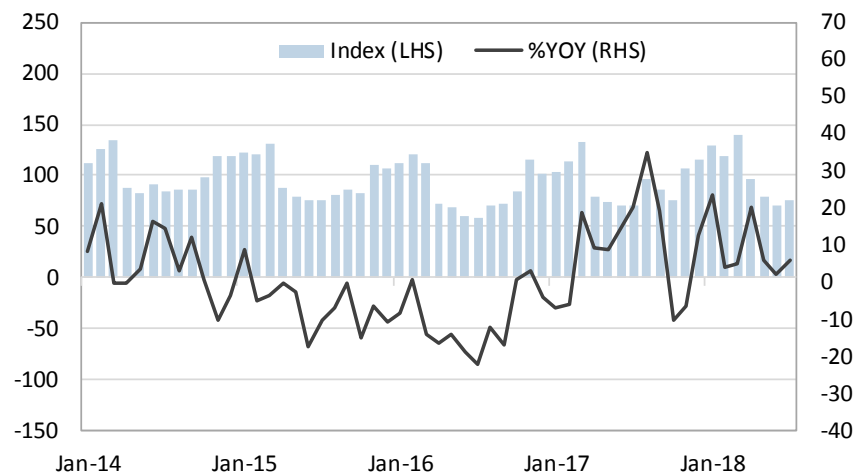
Index 2005= 100



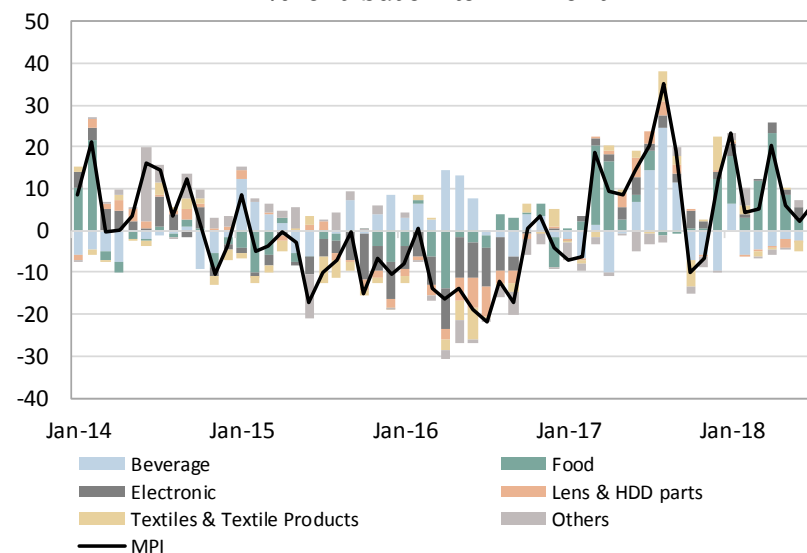
Manufacturing Production Index (MPI)

%YOY	Weight 2006	2017	2017		2018					
			H1	H2	H1	Q1	Q2	Jun	Jul	Contr. Jul
Beverage	25.5	-0.3	-7.6	10.1	-7.6	-6.5	-9.0	-8.7	7.7	2.3
Food	18.9	17.9	23.6	11.1	28.3	19.6	58.5	18.3	17.8	2.8
Electronic	14.0	12.8	12.1	13.3	11.0	10.0	11.9	12.6	8.9	1.8
Lens & HDD Parts	11.7	15.2	15.4	15.0	-5.1	-1.7	-8.2	-1.2	1.2	0.1
Textiles	10.2	13.1	-6.1	23.8	-4.4	9.7	-19.8	-38.7	-30.8	-1.4
Non-Metal	8.0	-6.3	-14.6	2.6	10.5	18.2	2.7	13.5	7.1	0.7
Metal	1.3	-11.6	-7.6	-15.4	-10.6	-13.0	-8.0	-21.6	0.2	0.0
Leather	1.2	19.9	8.3	33.6	15.0	42.9	-10.4	-78.1	47.6	0.1
Tobacco	1.1	0.5	-5.4	2.9	-28.4	-38.0	-10.3	443.0	55.4	0.6
Others	8.1	-20.8	-16.7	-24.5	14.1	29.8	-2.0	5.9	-12.7	-0.8
MPI	100.0	7.1	5.1	9.4	10.1	10.3	9.8	2.2	6.2	6.2
%MoM, %QoQ, SA						20.5	-5.6	-7.9	8.4	

Manufacturing Production Index (MPI)



%Contribution to MPI Growth



Export value of the entrepreneurs located in the north of Thailand

Regional Economy Division, Northern Region Office

Jul 2018= 489.3 Mill USD (1.3%YoY)

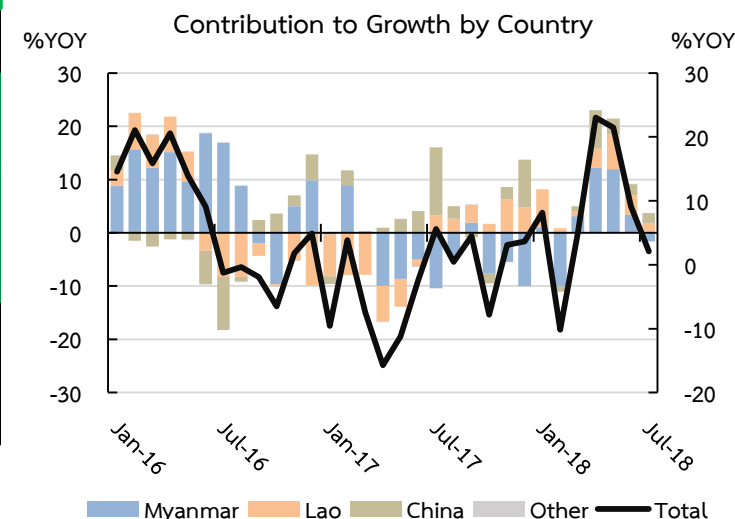
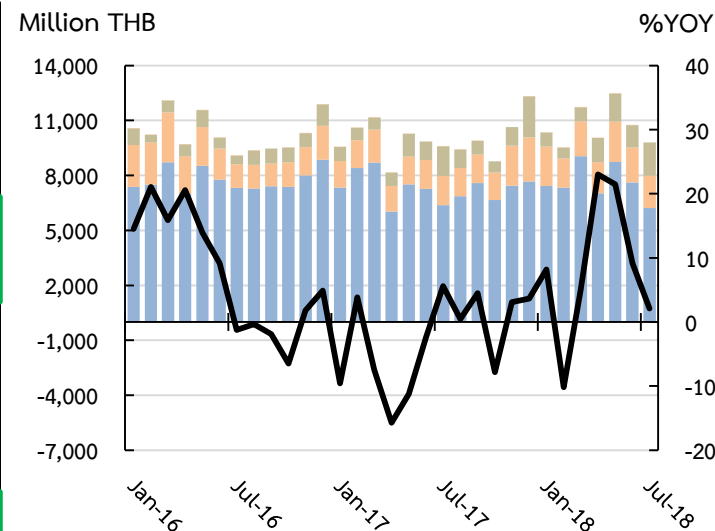
%YOY	Share 2017	2017	2017		2018					
			H1	H2	H1	Q1	Q2	Jun	Jul	Contr. Jul
Agriculture ^{1/}	31.4	36.6	35.8	37.2	38.7	30.8	46.8	54.2	-0.2	-0.1
Fruit	13.9	50.0	143.8	22.7	13.2	-1.9	27.5	22.5	-11.4	-2.3
Rice	5.3	49.9	37.7	60.7	53.8	100.6	25.6	23.7	107.8	3.3
Tapioca	3.4	3.2	-20.8	35.3	128.9	71.5	227.4	423.2	-46.9	-1.7
Others	8.8	27.9	2.0	56.5	28.1	22.9	34.9	44.9	7.3	0.6
Manufacturing	65.5	7.1	4.9	9.3	9.2	11.8	6.7	3.3	1.4	0.9
Electronics, Electronical Appliances, and Optical appliance and instruments	14.6	8.1	10.7	5.8	4.6	2.8	6.2	3.8	17.2	2.3
Machinery & Equipment	13.9	12.1	9.3	14.7	14.4	22.3	7.0	-4.2	-10.2	-1.4
Agro-manufacturing Products	10.9	3.7	2.5	4.9	8.8	10.5	7.3	5.5	3.9	0.4
Jewellery	6.0	2.7	4.2	1.1	-4.5	-4.2	-4.8	16.2	3.6	0.2
Apparels and Textile Materials	3.1	1.9	2.0	1.8	8.2	16.1	-0.3	-10.2	-5.8	-0.2
Automotive	2.3	-12.4	-18.0	-5.4	5.8	15.0	-1.4	-3.8	3.7	0.1
Ceramic products (tableware, kitchenware, etc.)	0.8	-3.7	-11.7	3.9	10.8	17.2	4.4	14.4	-11.5	-0.1
Others	13.9	12.3	4.2	20.1	16.7	18.3	15.1	6.3	-2.9	-0.4
Others	3.1	-51.1	-36.6	-60.1	17.3	18.1	16.5	3.6	18.8	0.5
Total	100.0	10.6	9.3	11.7	17.6	17.4	17.7	15.6	1.3	1.3
%MoM, %QoQ (SA)						6.2	4.8	6.1	-5.4	

Note: 1/ included Fishery and Forestry. 2/ Data have been revised in accordance with the sixth edition of the balance of payment manual and reclassified product groups by the BOT.

June 2018 = 10,749.5 Mill THB (9.1%YoY)

Jul 2018 = 9,797.6 Mill THB (2.1%YoY)

%YoY	Share 2017	2017	2017		2018 ^P					
			H1	H2	H1	Q1	Q2	Jun	Jul	Contr. Jul
Agriculture	17.2	9.86	-26.8	57.8	47.8	42.9	52.2	52.3	7.5	1.9
Fruits	3.9	68.3	63.2	74.5	54.8	14.9	77.5	50.1	55.0	5.2
Meat of Poultry	2.2	-23.6	-54.5	31.4	96.1	177.3	51.4	49.3	7.6	0.2
Manufacturing	81.5	-5.16	-3.3	-7.1	3.2	-4.6	12.1	2.46	0.8	0.6
Agro-manufacturing Products	25.9	-7.1	-6.1	-8.2	-15.0	-23.2	-5.2	-20.4	-12.7	-2.8
Petroleum Products	11.24	32.8	31.7	33.9	27.2	18.4	36.8	32.3	38.7	3.3
Automotive	7.24	-20.2	-14.0	-26.0	-17.4	-17.6	17.2	23.8	-14.4	-1.1
Apparels & Textile Materials	6.17	-3.1	-5.7	-0.6	1.0	-2.2	4.9	1.2	1.1	0.1
Electronics & Electrical Appliances	6.8	-31.1	-28.7	-33.9	4.9	-22.5	56.7	76.6	24.9	1.3
Machinery & Equipment	3.5	-39.3	-22.5	-50.1	25.1	21.8	28.7	11.6	-17.0	-0.6
Total	100.0	-2.9	-7.1	1.7	8.8	0.8	17.6	9.1	2.1	



Note: Data have been revised in accordance with the sixth edition of the balance of payment manual and reclassified product groups by the BOT.

Source : Compiled from Customs Department's data. P = Preliminary data

Jun 2018 = 3,149.5 Mn THB (5.4%YoY)

Ex. Electricity = 1,139.3 Mn THB (20.8%YoY)

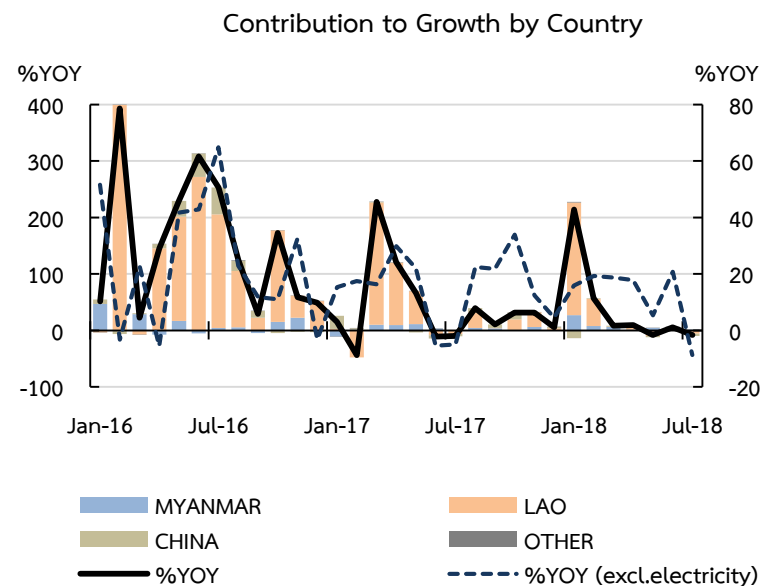
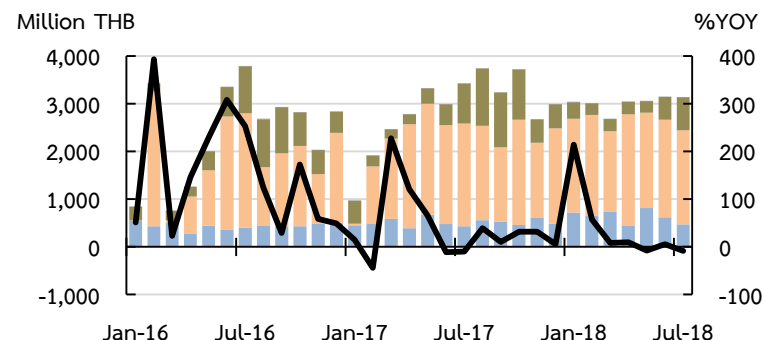
Jul 2018 = 3,147.2 Bn THB (-8.1%YoY)

Ex. Electricity = 1,211.2 Bn THB (-8.7%YoY)

%YoY	Share 2017	2017	2017		2018 ^P					
			H1	H2	H1	Q1	Q2	Jun	Jul	Contr. Jul
Consumer	19.7	8.4	3.4	10.5	-2.4	-0.1	-4.5	-10.0	-13.4	-3.0
Fruits	8.1	4.3	15.3	2.5	-19.3	-24.8	-6.3	8.7	8.4	0.5
Vegetables	9.3	17.9	3.9	27.1	-9.9	3.6	-18.0	-22.3	-23.2	-3.2
Raw material & Intermediate	17.0	20.2	23.0	17.4	23.7	26.7	20.4	30.6	35.5	3.7
Capital	3.4	40.1	25.0	47.9	49.4	32.5	65.7	180.5	-69.1	-4.1
Others o/w electricity	59.7	22.4	30.9	16.3	29.5	106.8	-3.1	-1.7	-7.7	-4.7
Total	100.0	19.2	24.2	15.8	24.5	63.1	1.8	5.4	-8.1	
excl. electricity	-	14.8	14.1	15.2	15.9	17.9	13.9	20.8	-8.7	

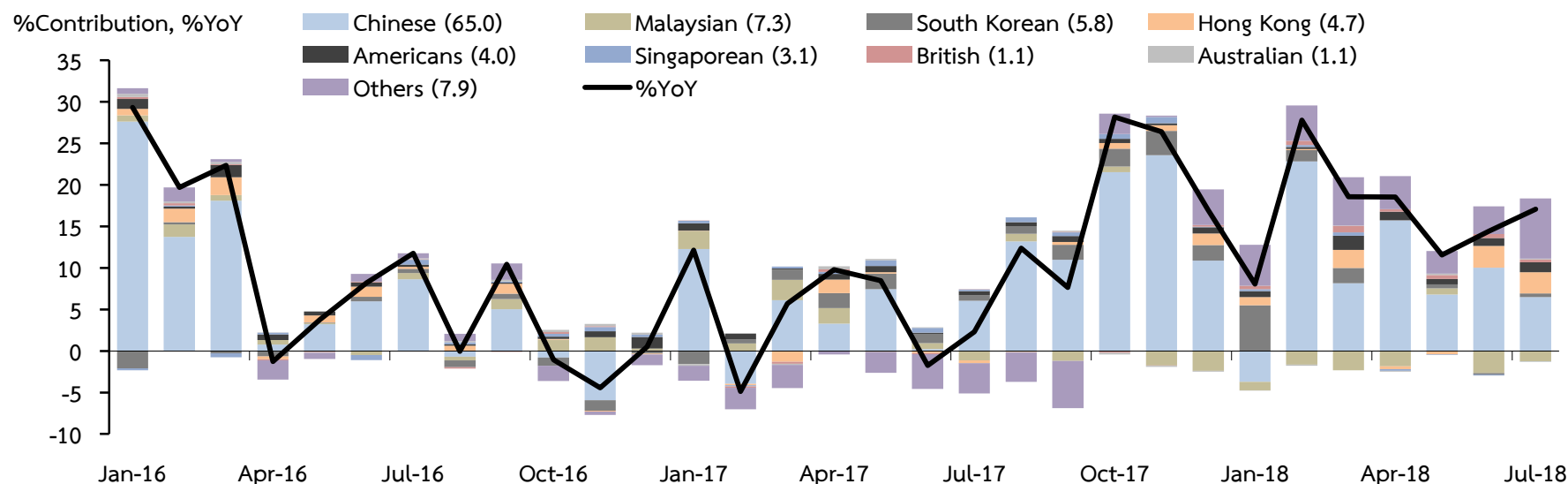
P= Preliminary data

Note: Data have been revised in accordance with the sixth edition of the balance of payment manual and reclassified product groups by the BOT.

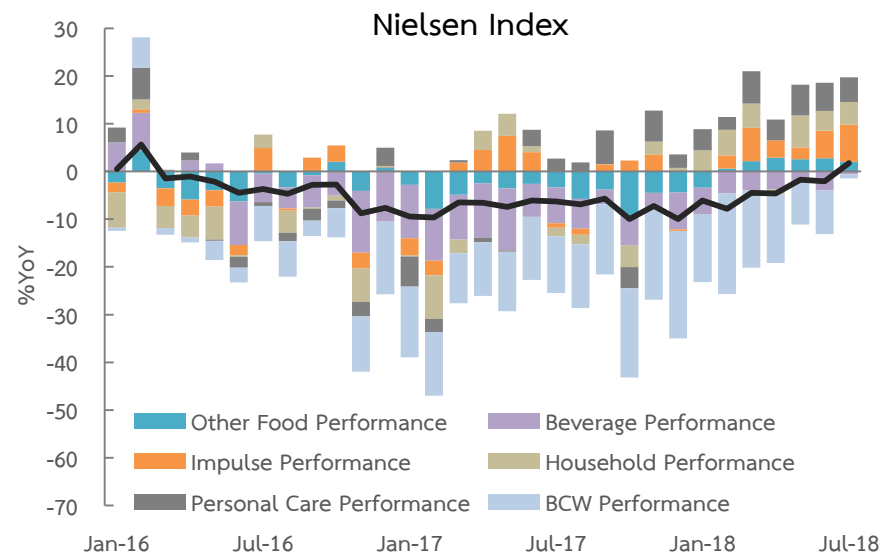
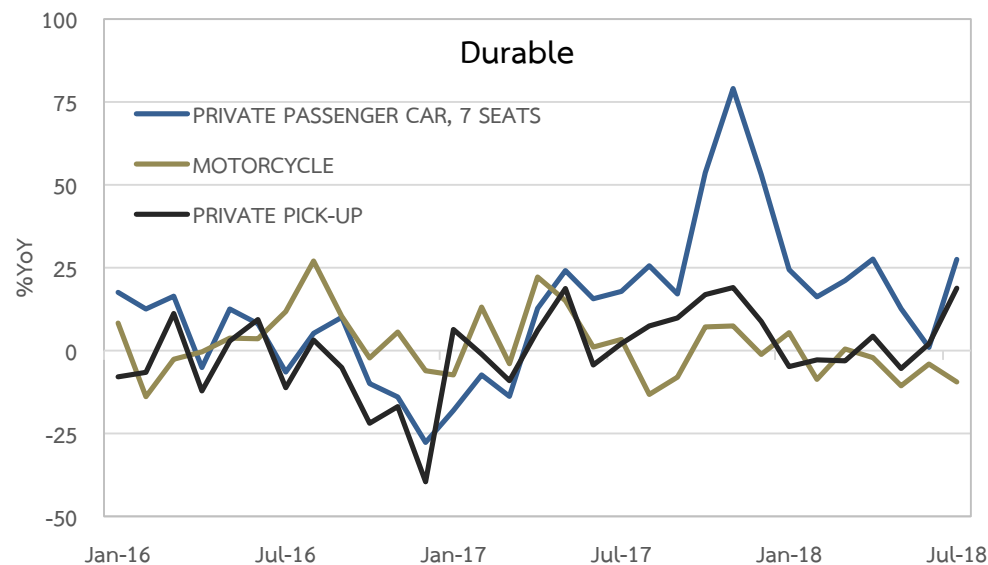


%YoY	2017		2018					%MoM sa
	H1	H2	H1	Q1	Q2	Jun	Jul	
Number of foreign visitors passing through immigration in Chiang Mai airport	4.7	15.1	16.4	17.5	14.9	14.4	17.1	5.6
Number of air passengers	9.4	11.0	11.2	10.2	12.4	10.2	9.6	-3.9
Average of hotel occupancy rate (percent)	61.1	58.1	66.0	71.8	60.2	55.9	54.5	61.6
VAT collected from hotels and restaurants	6.2	9.3	11.5	10.6	12.7	20.8	4.0 ^E	-15.3

Number of foreign visitors passing through immigration in Chiang Mai airport
(Share in 2017)

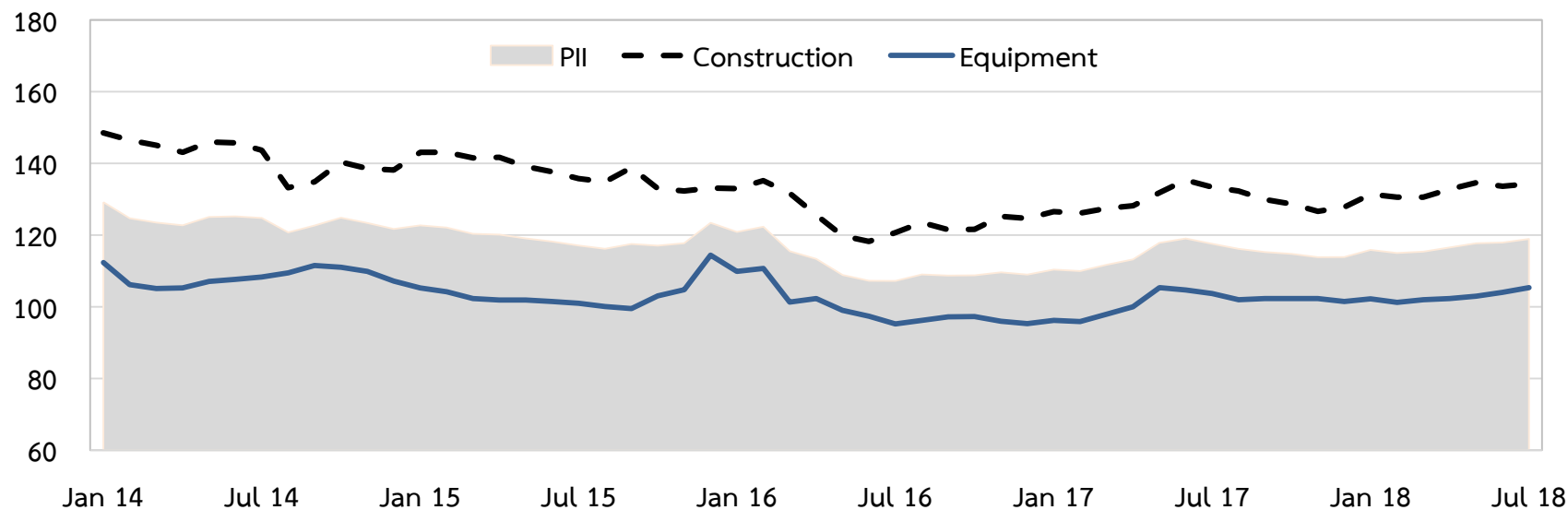


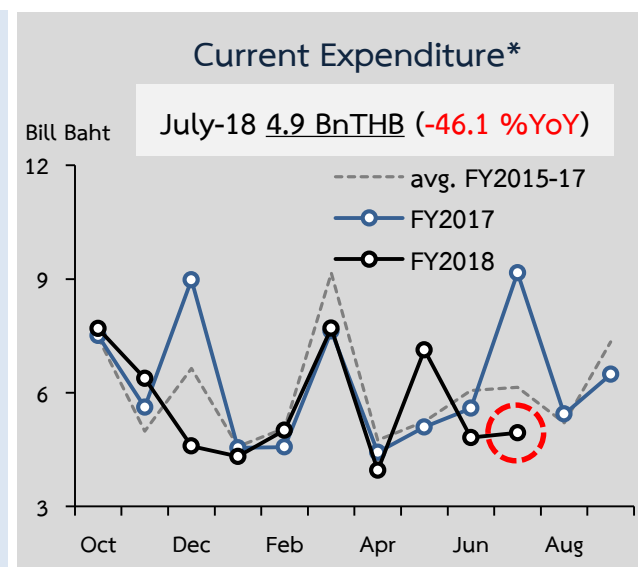
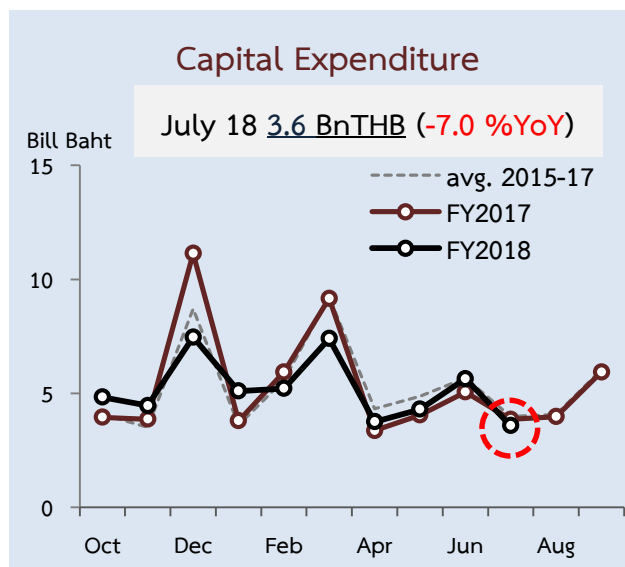
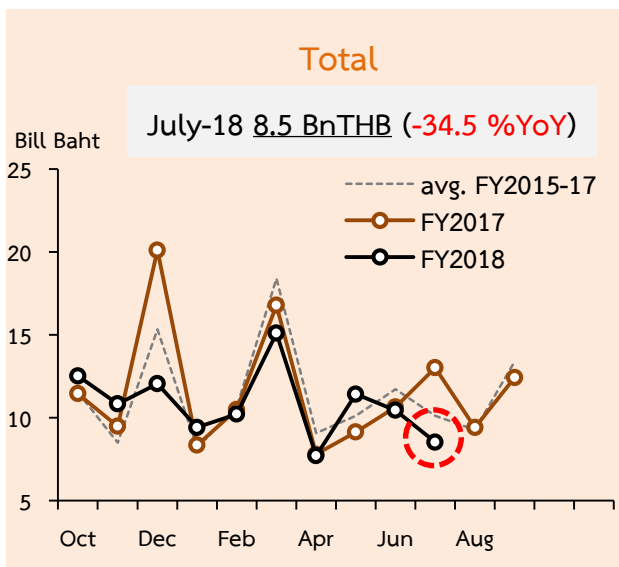
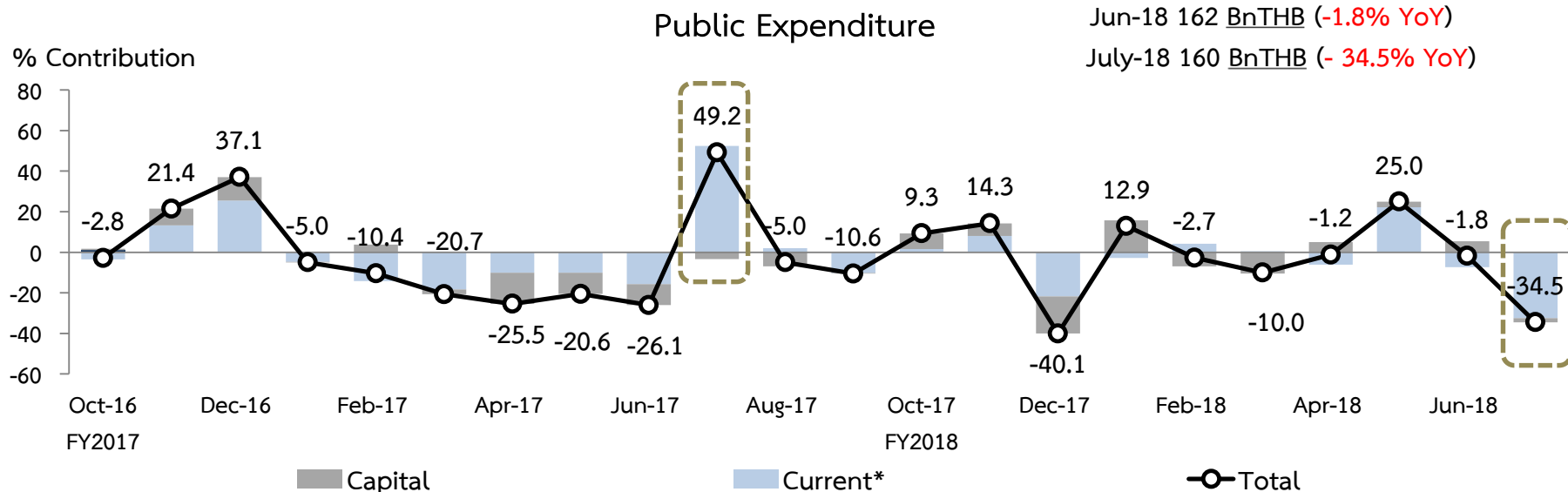
%YOY	weight	2017	2017			2018					
			H1	Q3	Q4	H1	Q1	Q2	Jun ^R	Jul ^P	%MoM SA
Car Index	13.7	6.7	2.5	5.0	21.2	2.7	4.2	1.1	-0.6	10.5	8.9
Oil Index	11	-0.4	-4.6	6.1	2.1	0.7	2.1	-0.8	-0.3	-4.4 ^E	0.3
Household & Electricity	4.7	0.9	-2.1	4.4	4.0	0.4	0.6	0.2	3.3	3.2 ^E	0.3
Other Retail Sales	26.5	-4.2	-5.6	0.6	-6.1	1.7	4.7	-1.4	-2.9	-3.4 ^E	0.9
Hotel and Restaurant Sales	1.5	-1.4	5.9	6.8	11.8	11.2	10.6	12.1	20.7	3.9 ^E	-9.8
Transportation Sales	0.6	-8.1	-20.6	42.4	2.2	4.4	29.1	-14.9	-35.7	7.0 ^E	31.8
FMCG Index	42	7.7	-8.0	-6.6	-9.7	-5.0	-6.3	-3.7	-3.0	0.7	2.5
PCI	100	-1.9	-2.1	-1.1	-2.2	-0.9	-1.0	-0.8	-0.8	0.0	1.0



		2017	2017			2018				
			H1	Q3	Q4	H1	Q1	Q2	Jun	July
PII	%YoY	2.5	-0.9	7.4	4.6	2.4	4.3	0.6	-1.0	1.1
	%QoQ MoM			0.0	6.0		1.1	1.7	0.2	0.8
Construction	%YoY	3.6	1.6	8.2	3.1	2.3	3.3	1.4	-1.3	0.7
	%QoQ MoM			0.0	-3.2		2.5	2.2	-0.7	0.5
Equipment	%YoY	1.4	-3.3	6.7	6.1	2.4	5.3	-0.2	-0.6	1.6
	%QoQ MoM			0.0	-0.6		-0.2	1.3	1.1	1.2

Index 2010 = 100



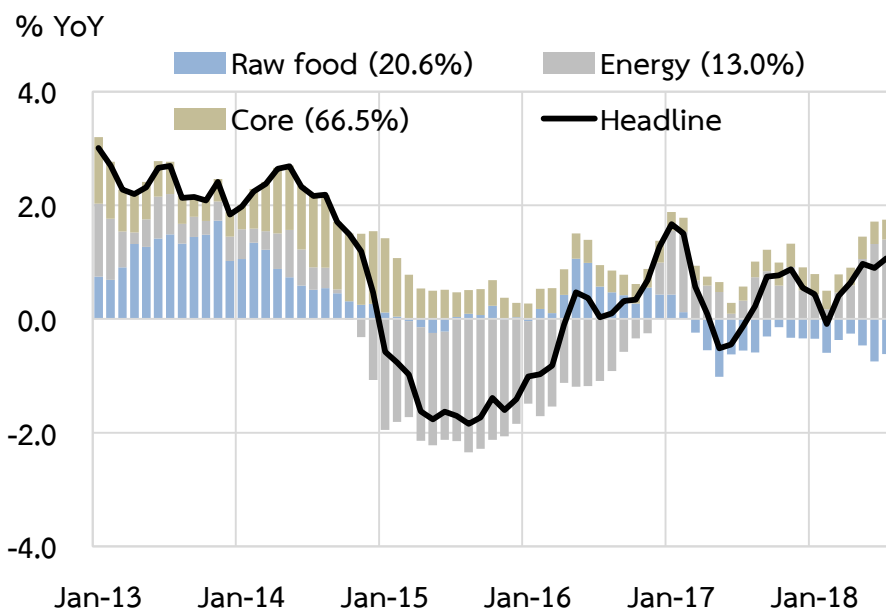


Note: * Excluded salary

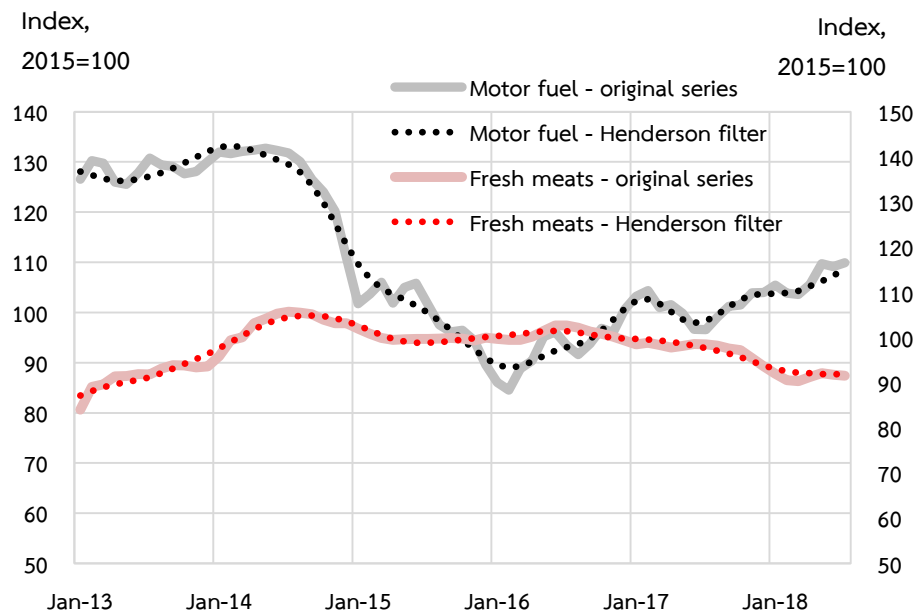
Source: Ministry of Finance

% YoY	2017	2017		2018				
		H1	H2	H1	Q1	Q2	Jun	Jul
Headline	0.5	0.5	0.5	0.5	0.3	0.8	0.9	1.1
Raw food	-1.7	-1.6	-1.8	-2.3	-2.1	-2.4	-2.2	-3.0
Energy	5.3	5.6	5.0	5.1	2.7	7.6	10.2	10.8
Core	0.4	0.4	0.6	0.5	0.5	0.6	0.6	0.5

Headline inflation

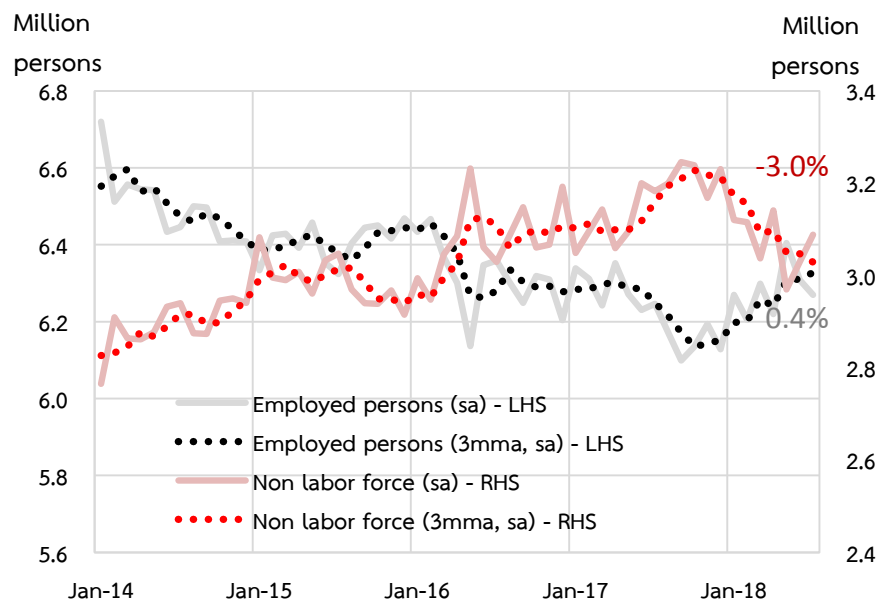


Prices of fresh meats and motor fuel

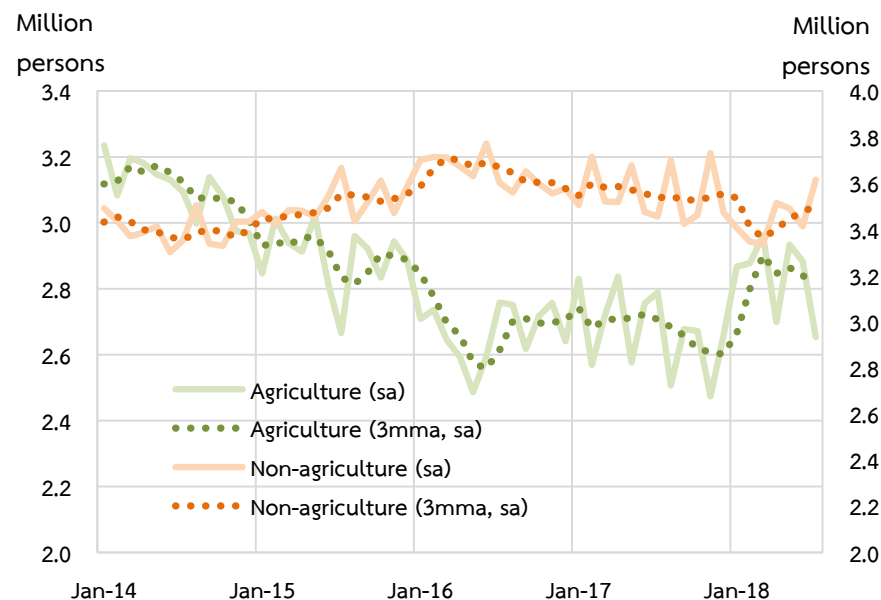


%	2017	2017		2018				
		H1	H2	H1	Q1	Q2	Jun	Jul
Unemployment rate (sa)	1.0 (1.0)	1.1 (1.0)	1.0 (1.0)	1.0 (1.0)	1.1 (1.0)	1.0 (1.0)	0.9 (1.0)	1.0 (0.9)

Employed persons and non labor force



Agriculture and non agriculture employed persons



Commercial Bank's Deposits

Billion Baht	2016	2017	2017				2018		
			H1	H2	Q3	Q4	Q1	May	Jun
Deposits	637.9	677.1	647.5	677.1	641.9	677.1	674.0	680.4	677.4
% YoY	2.5	4.6	1.2	4.6	2.2	4.6	2.9	3.1	4.6

Commercial Bank's Credits

Billion Baht	2016	2017	2017				2018		
			H1	H2	Q3	Q4	Q1	May	Jun
Credits	584.5	589.6	579.8	589.6	585.9	589.6	564.6	559.7	562.3
% YoY	-0.7	0.9	-0.2	0.9	0.7	0.9	-2.5	-3.3	-3.0

