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# Prices Report May 2021

## Content

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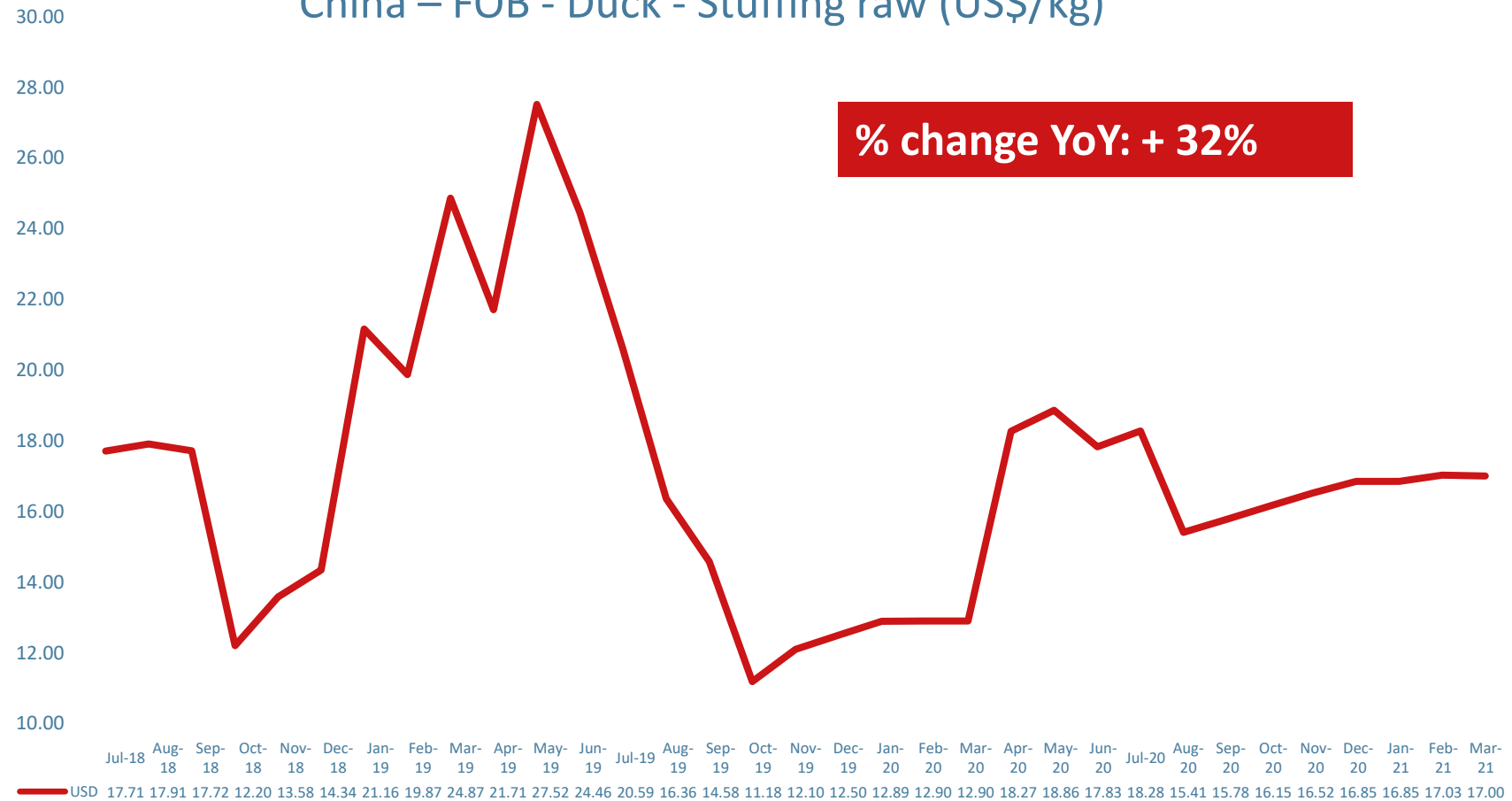
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# Feathers

## China – FOB - Duck - Stuffing raw (US\$/kg)



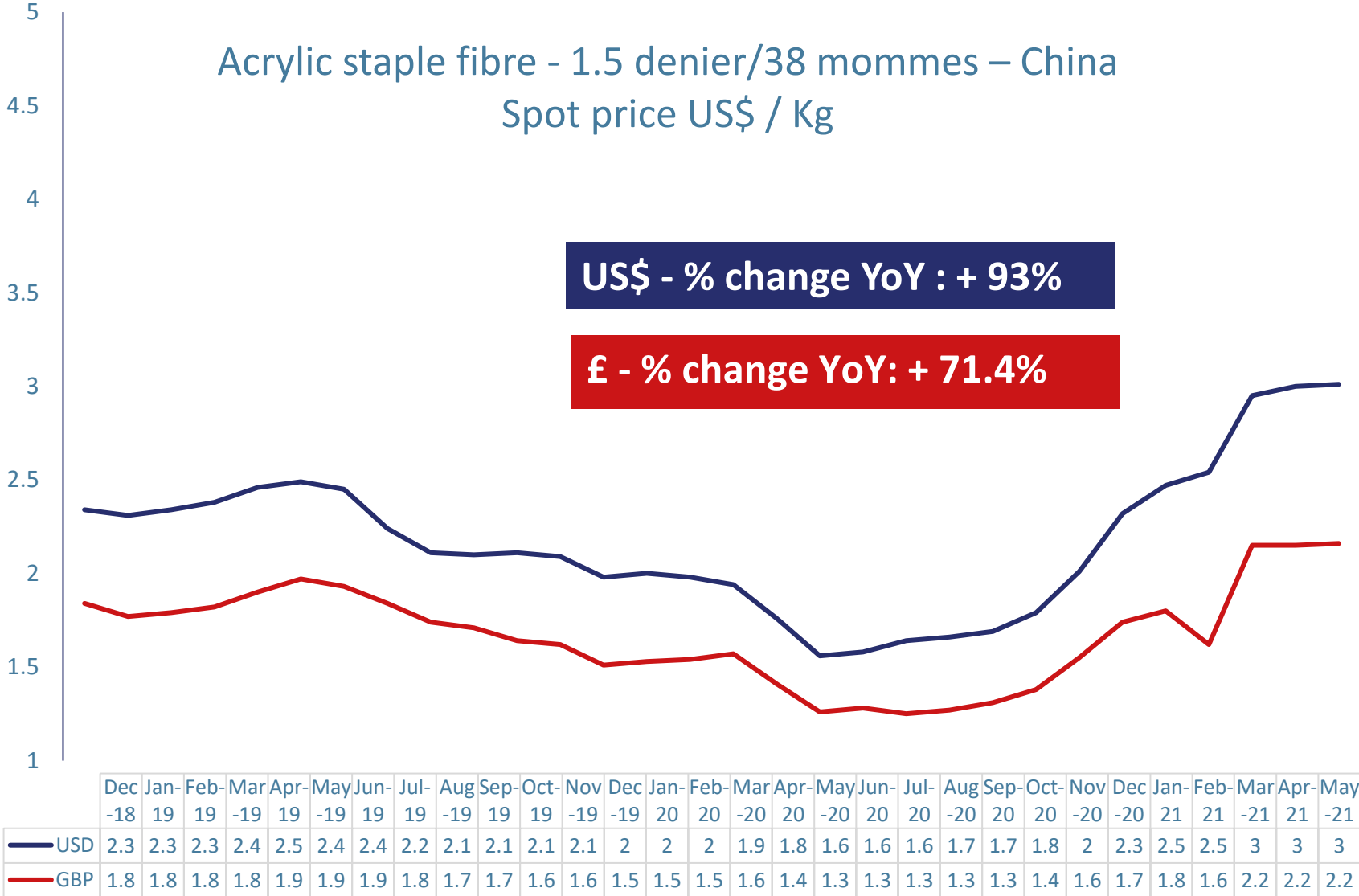
Source: Textile Beacon

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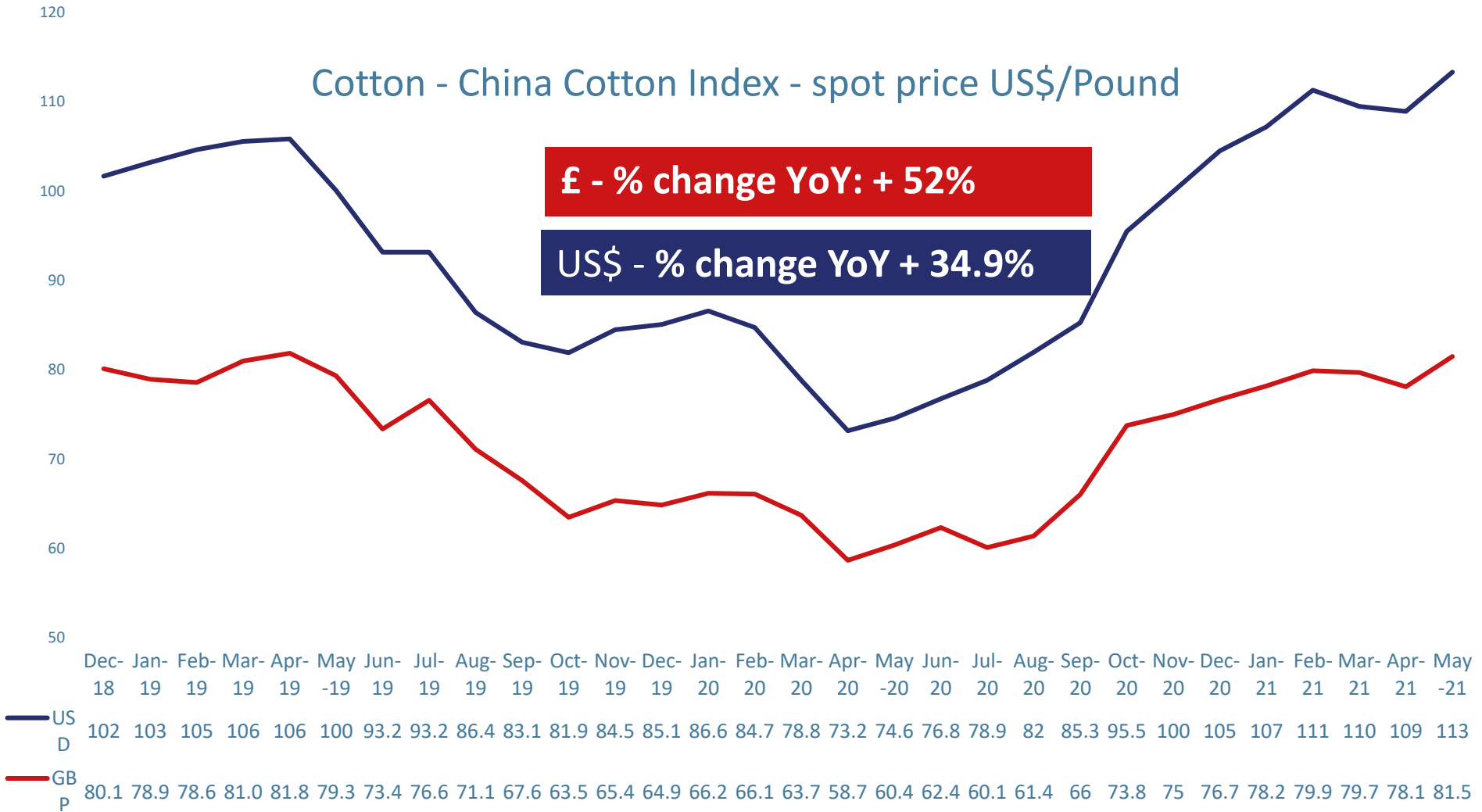


# Fibres

Acrylic staple fibre - 1.5 denier/38 mommes – China  
Spot price US\$ / Kg

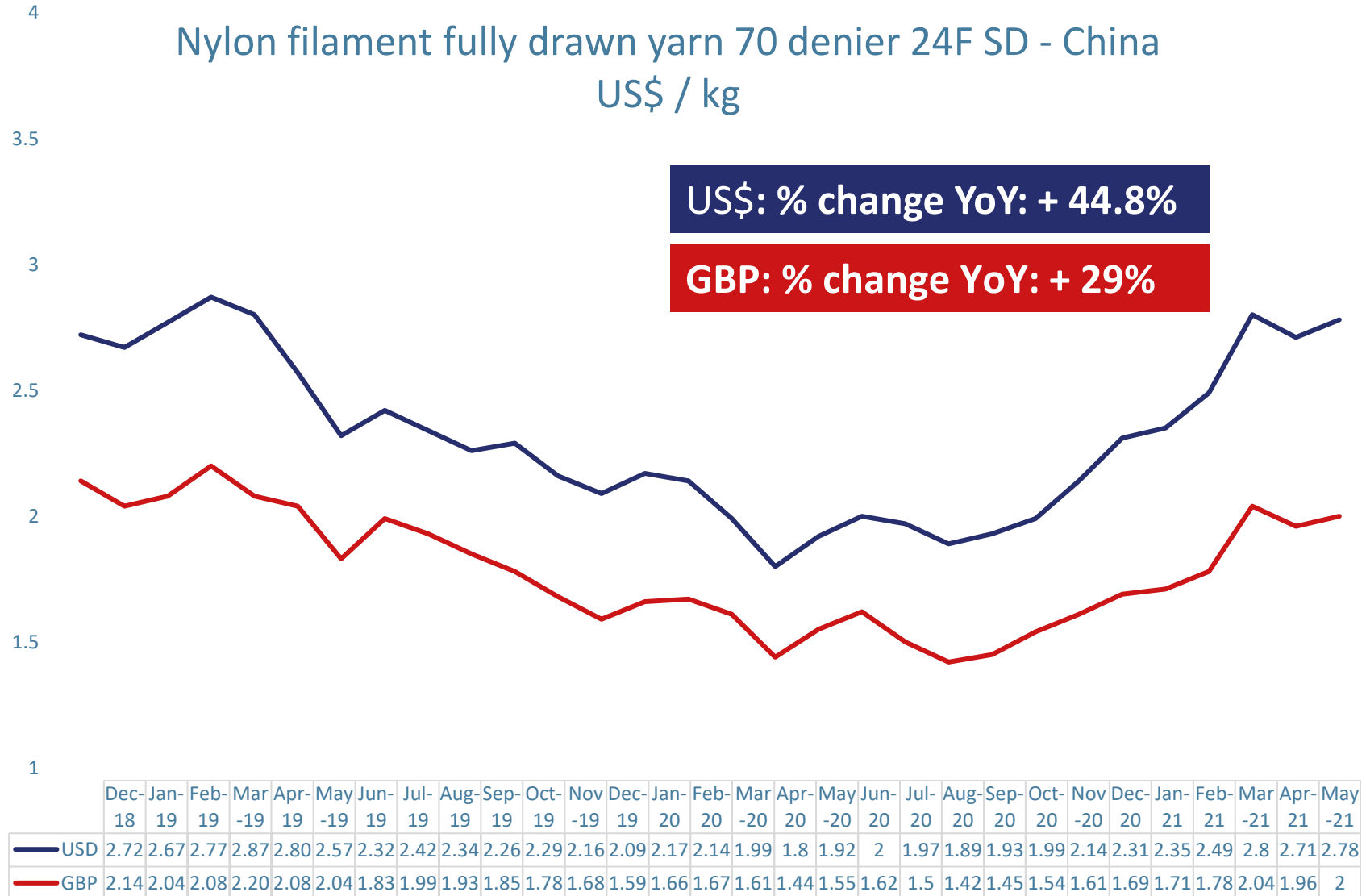


## Cotton - China Cotton Index - spot price US\$/Pound



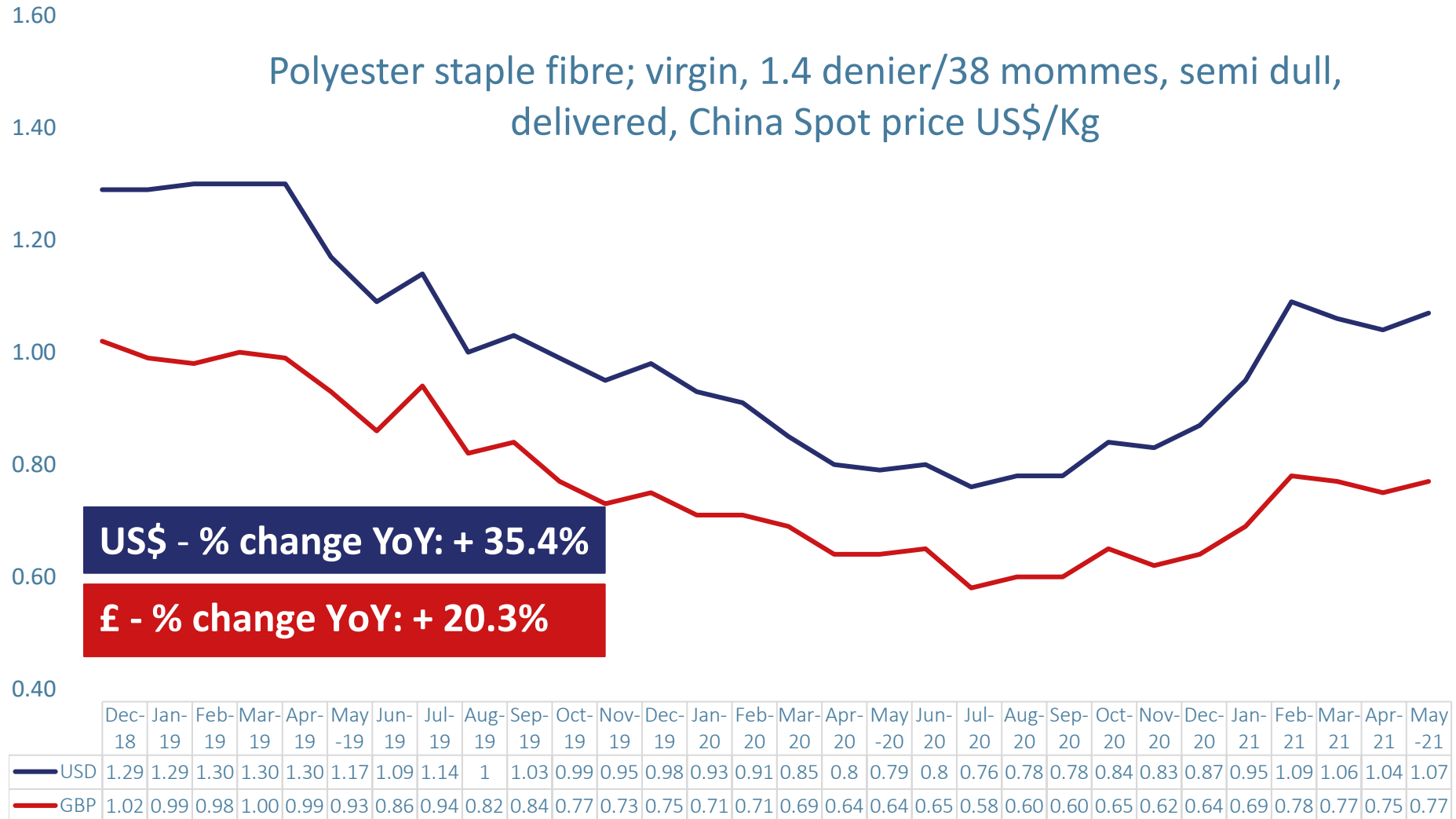
# Nylon filament fully drawn yarn 70 denier 24F SD - China

## US\$ / kg





Polyester staple fibre; virgin, 1.4 denier/38 mommes, semi dull,  
delivered, China Spot price US\$/Kg



Polyester recycled - China Spot price - US\$/Kg

32/2 high-quality R-PSF

21's high-quality R-PSF

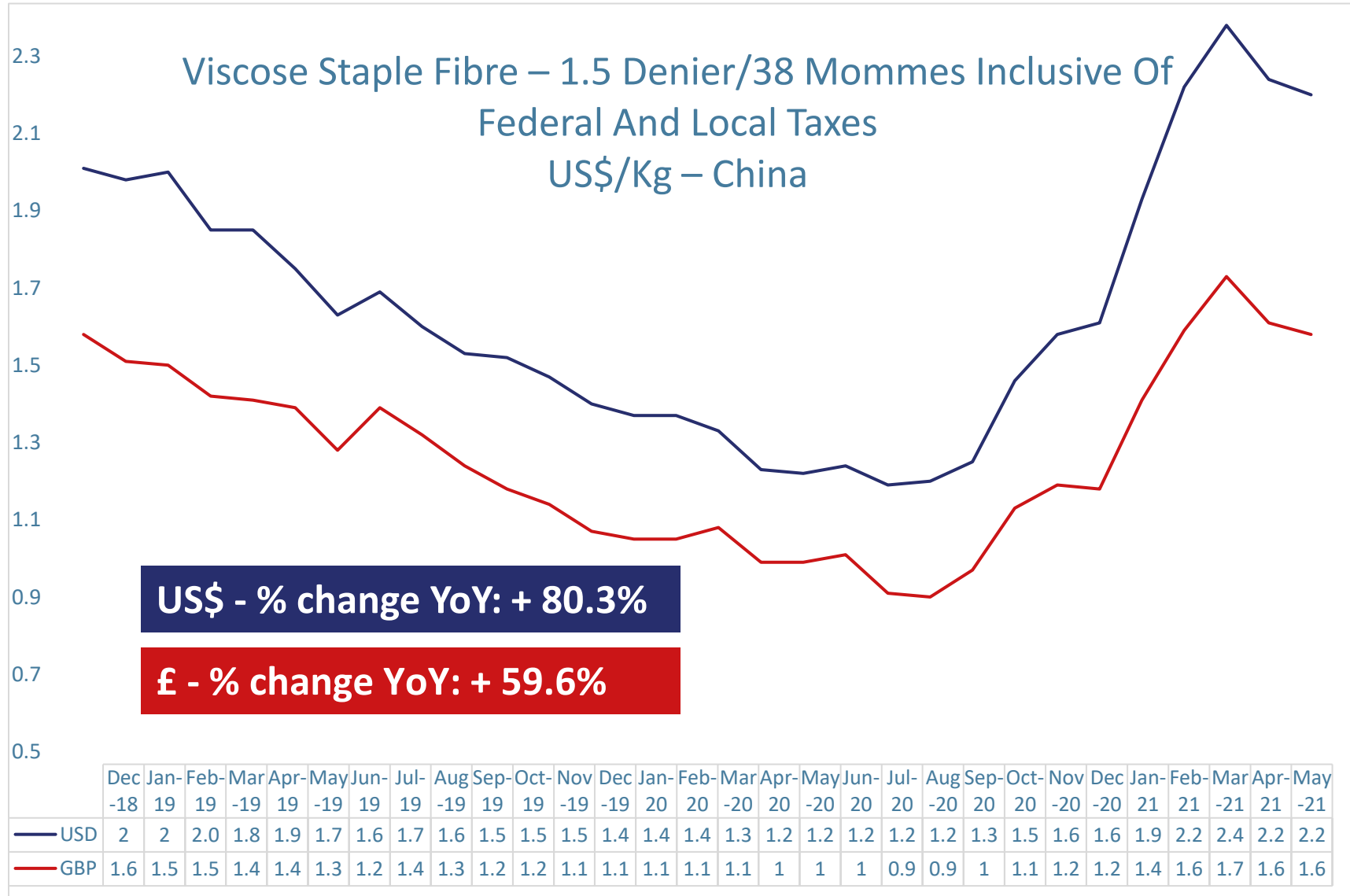
2.60  
2.40  
2.20  
2.00  
1.80  
1.60  
1.40  
1.20

**% US\$ change YoY: +29.7%**

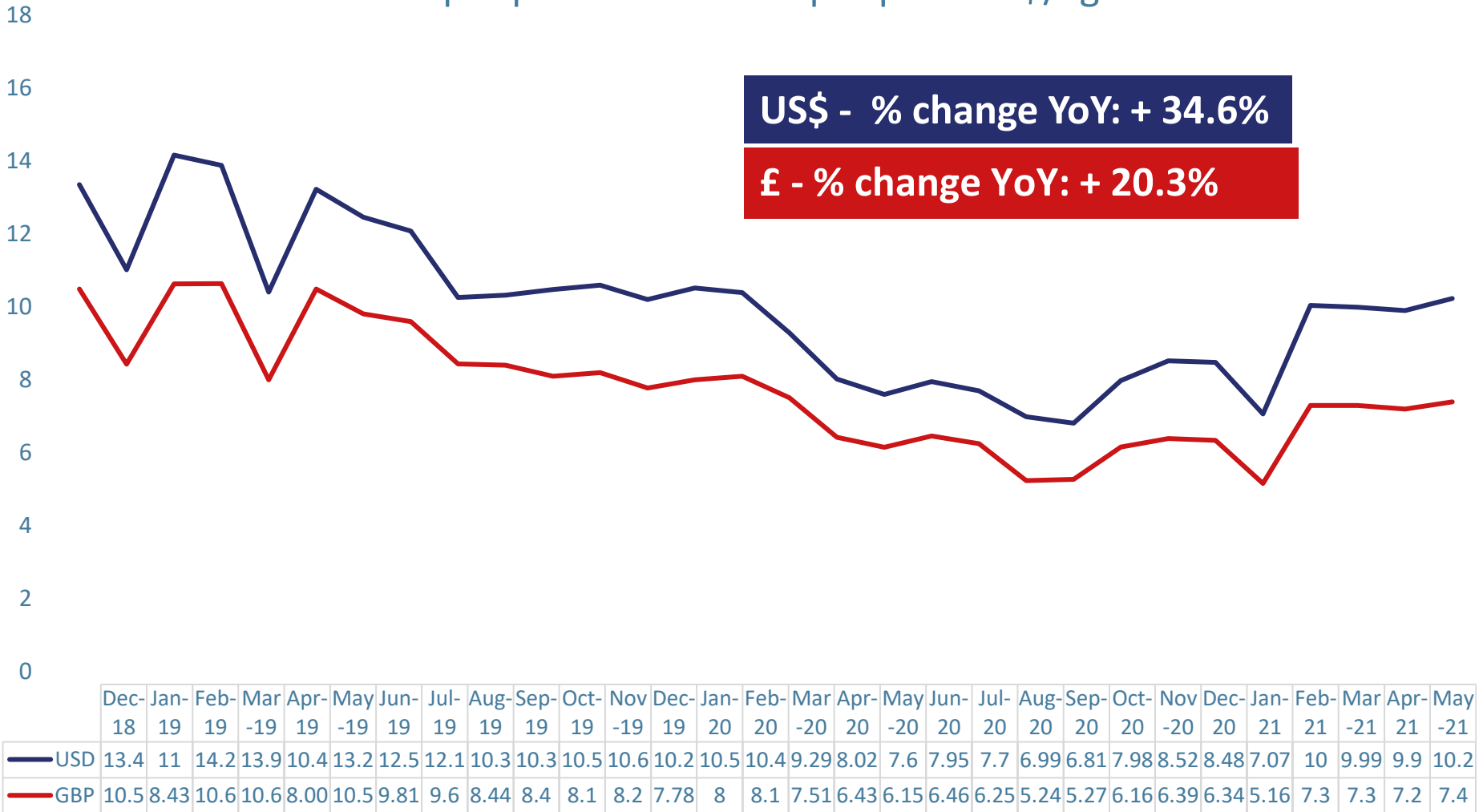
**% US\$ change YoY: + 31.3%**

	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21
32's	2.07	2.09	2.11	2.16	2.16	2.07	1.88	1.94	1.77	1.77	1.76	1.72	1.71	1.71	1.71	1.69	1.6	1.55	1.55	1.55	1.52	1.54	1.66	1.72	1.72	1.84	1.94	2.13	2	2.01
21's	1.79	1.81	1.83	1.85	1.85	1.76	1.63	1.67	1.59	1.51	1.50	1.48	1.47	1.47	1.47	1.44	1.34	1.31	1.31	1.29	1.26	1.28	1.45	1.47	1.46	1.57	1.66	1.85	1.71	1.72

Viscose Staple Fibre – 1.5 Denier/38 Mommes Inclusive Of  
Federal And Local Taxes  
US\$/Kg – China



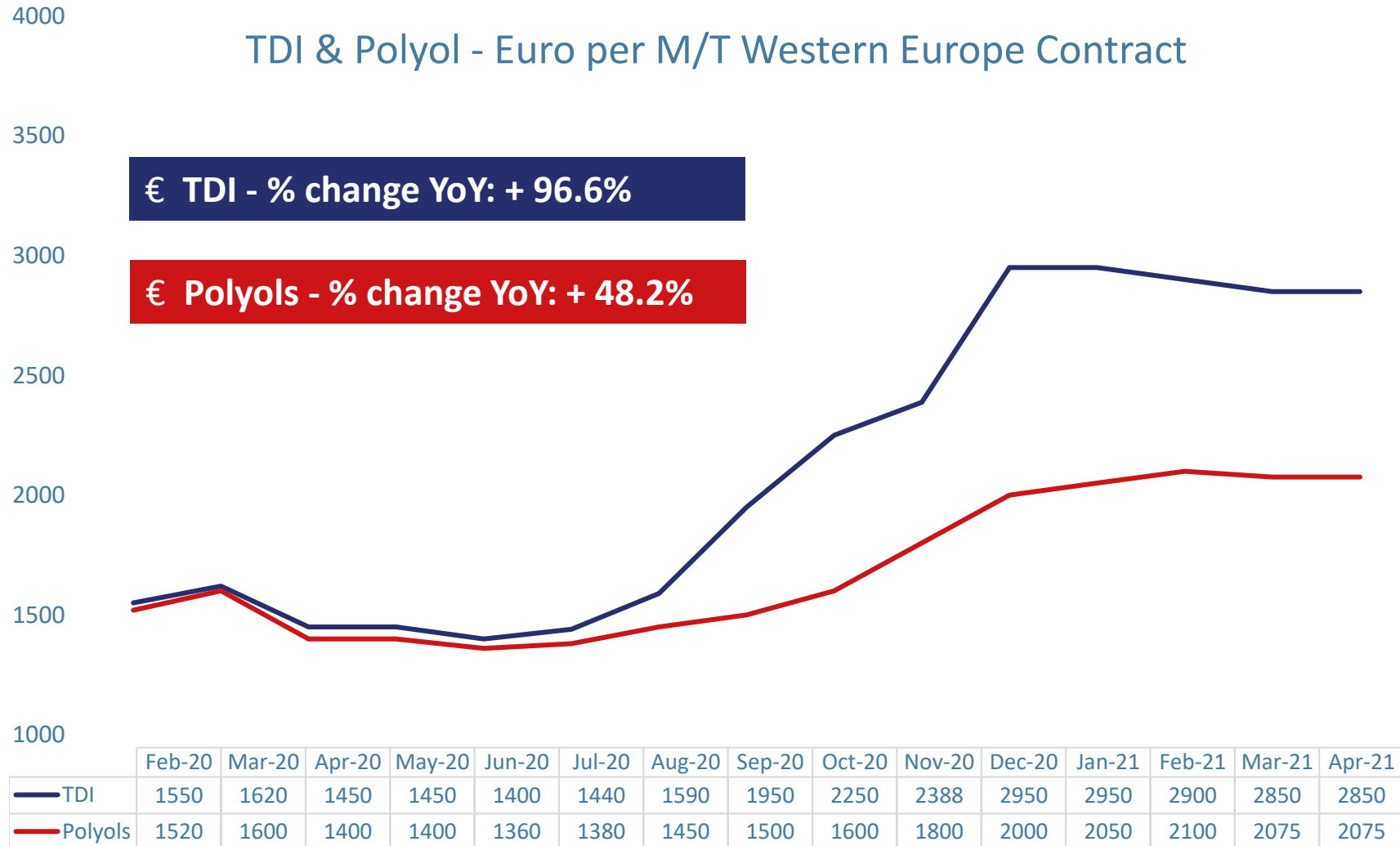
### Wool spot price Australia - spot price US\$/kg



# Foam

12 May 2021 sources: European propylene markets (key feedstock) remain extraordinarily firm with production at a low point due to planned turnarounds and healthy demand which is showing no signs of letting up in the near to medium term. Refinery maintenance is also under way, further restricting propylene supplies. Recently there have been unconfirmed reports of European toluene exports being resold back into Europe from India due to the alarming COVID-19 situation. Covestro is to seek a price increase of US cents 10 per pound on all toluene diisocyanate-based products.

## TDI & Polyol - Euro per M/T Western Europe Contract



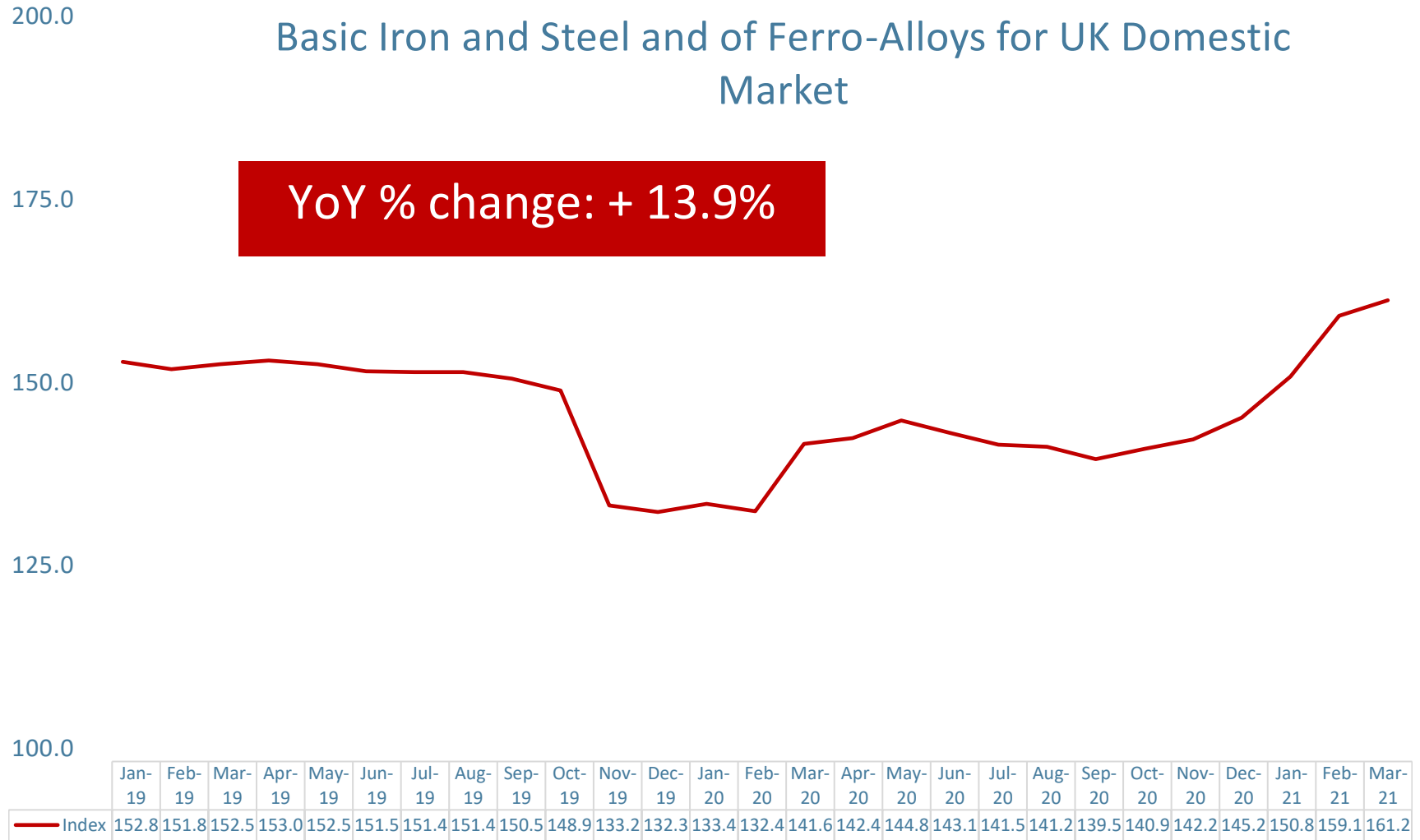
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# Iron & Steel

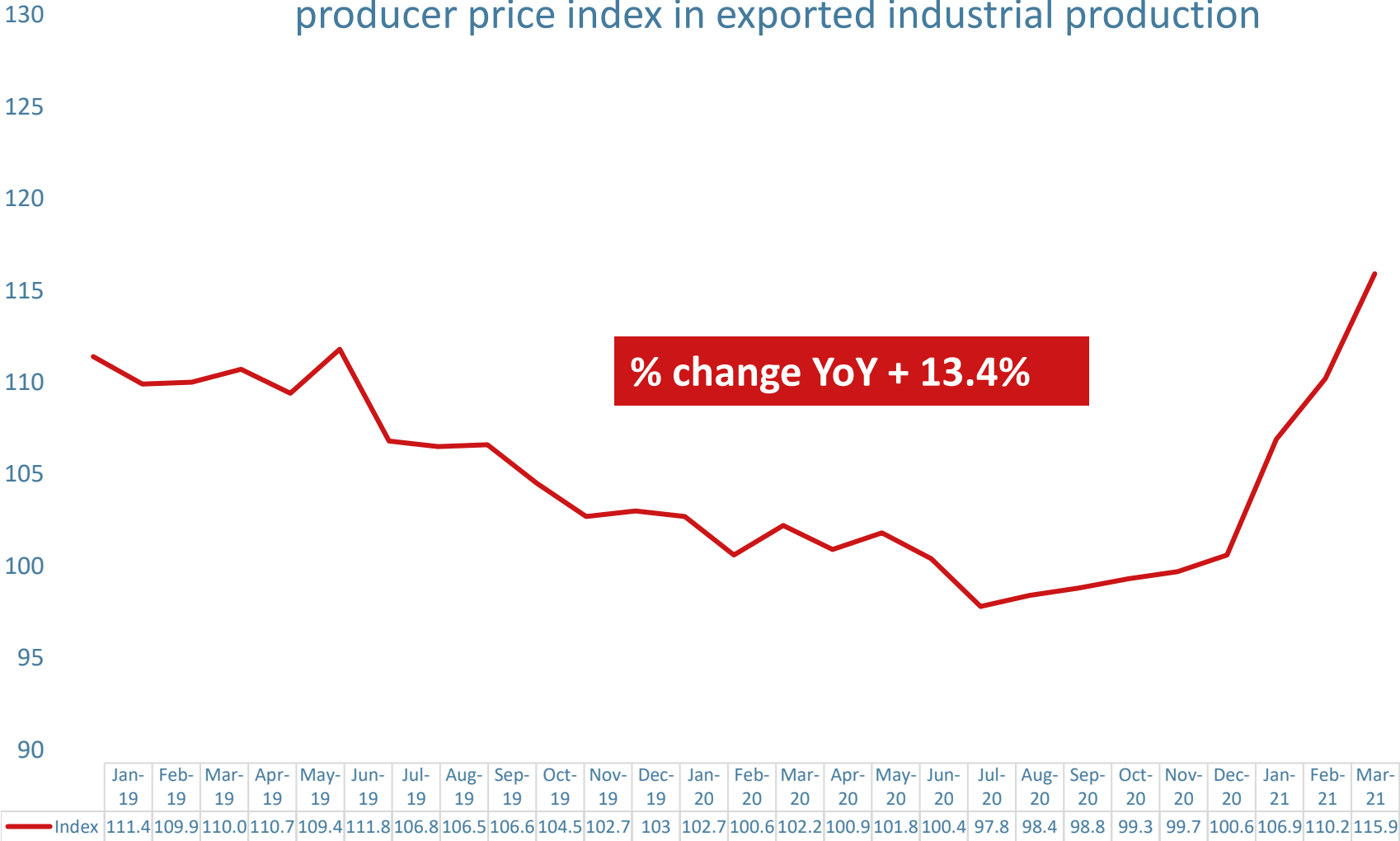
## Basic Iron and Steel and of Ferro-Alloys for UK Domestic Market

YoY % change: + 13.9%





# Basic iron and steel products and of ferro-alloys - France - producer price index in exported industrial production



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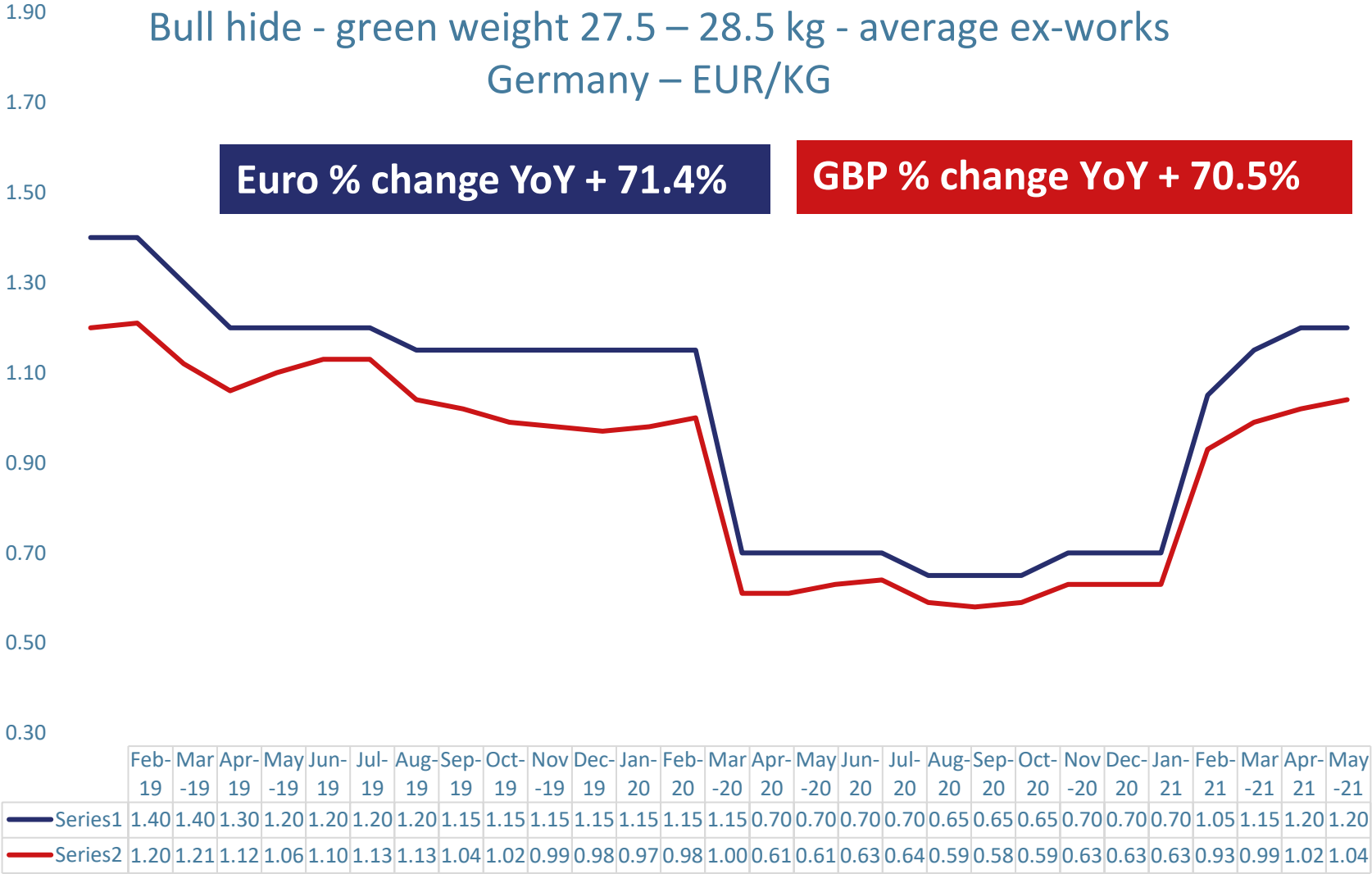


# Leather

Bull hide - green weight 27.5 – 28.5 kg - average ex-works  
Germany – EUR/KG

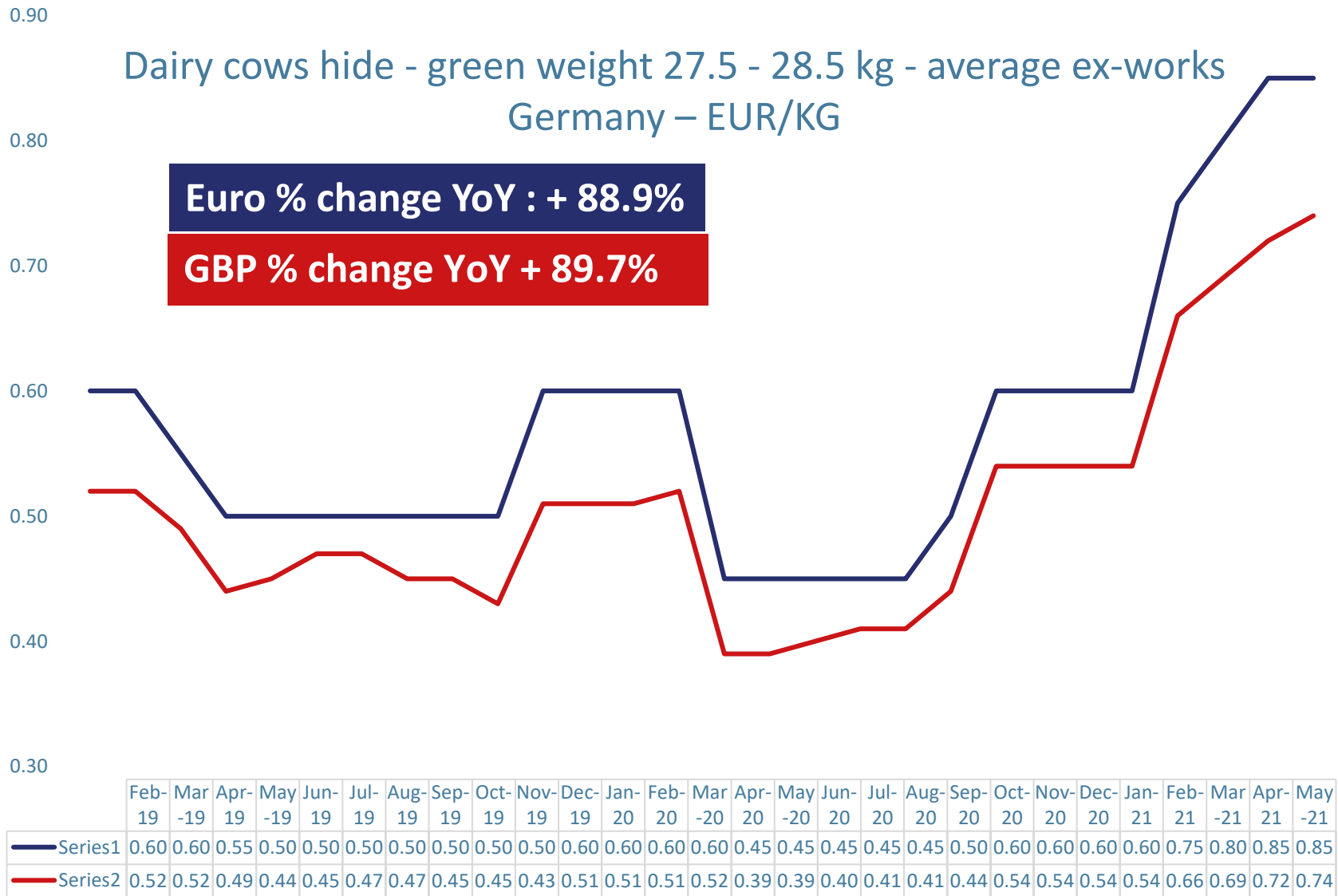
**Euro % change YoY + 71.4%**

**GBP % change YoY + 70.5%**

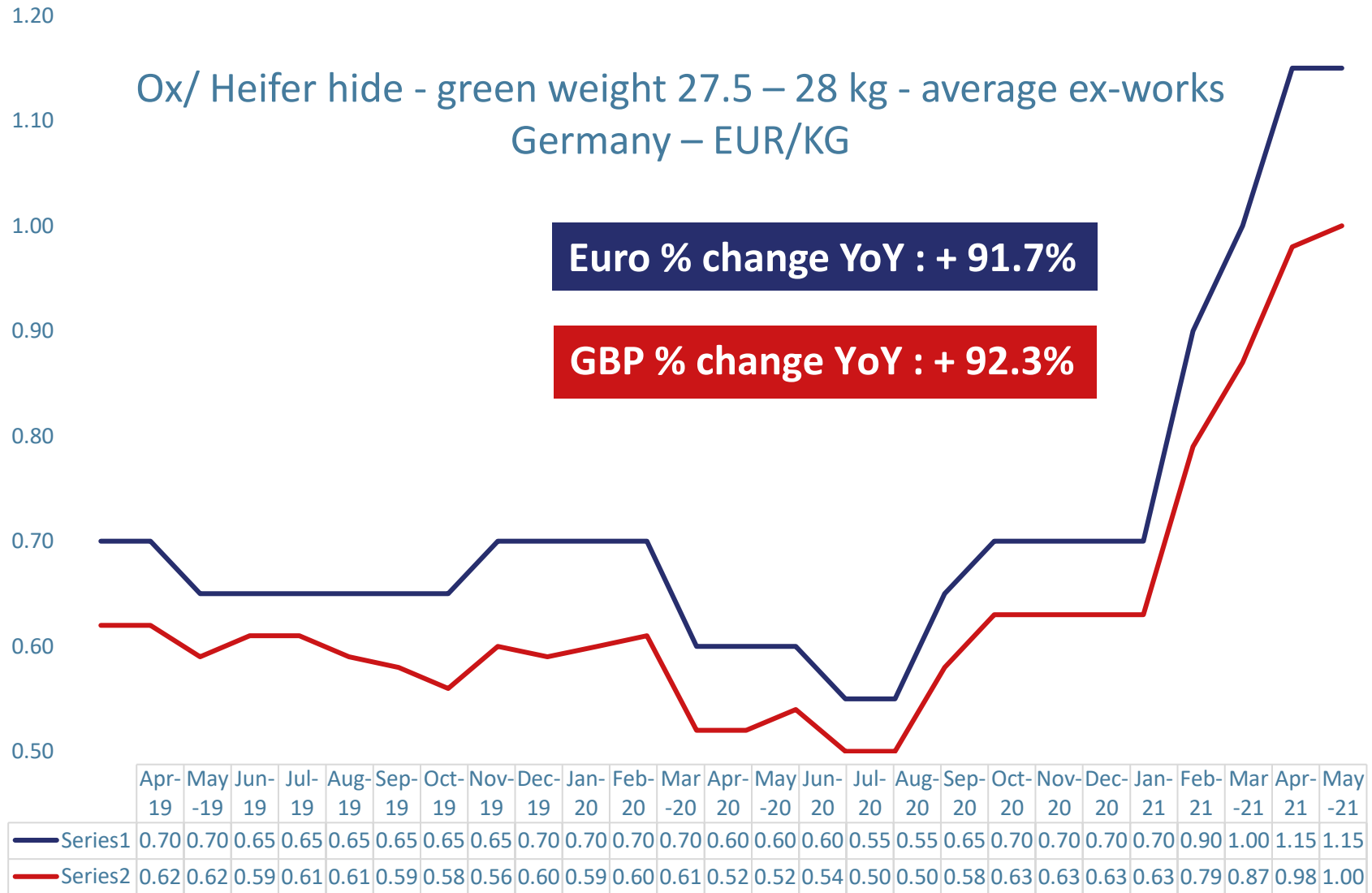


Dairy cows hide - green weight 27.5 - 28.5 kg - average ex-works  
Germany – EUR/KG

**Euro % change YoY : + 88.9%**  
**GBP % change YoY + 89.7%**



Ox/ Heifer hide - green weight 27.5 – 28 kg - average ex-works  
Germany – EUR/KG



# Global Price of Hides

U.S. Cents per Pound,  
Not Seasonally Adjusted

Value represents the benchmark prices which are representative of the global market. They are determined by the largest exporter of a given commodity.

65.00  
60.00  
55.00  
50.00  
45.00  
40.00  
35.00  
30.00  
25.00  
20.00

**% change YoY: + 3.8%**

	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21
— USD	42.5	42.5	43.6	44.0	41.0	34.0	33.6	35.6	38.1	39.0	38.6	38	39.2	40.1	38.1	31.2	24.5	24.5	25	26.7	29.8	34.5	35.9	41.2	45	41.3	39.5

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# Logs

### Logs – Birch - Estonia - Euros/CuM - €/m3

100  
95  
90  
85  
80  
75  
70  
65  
60  
55  
50

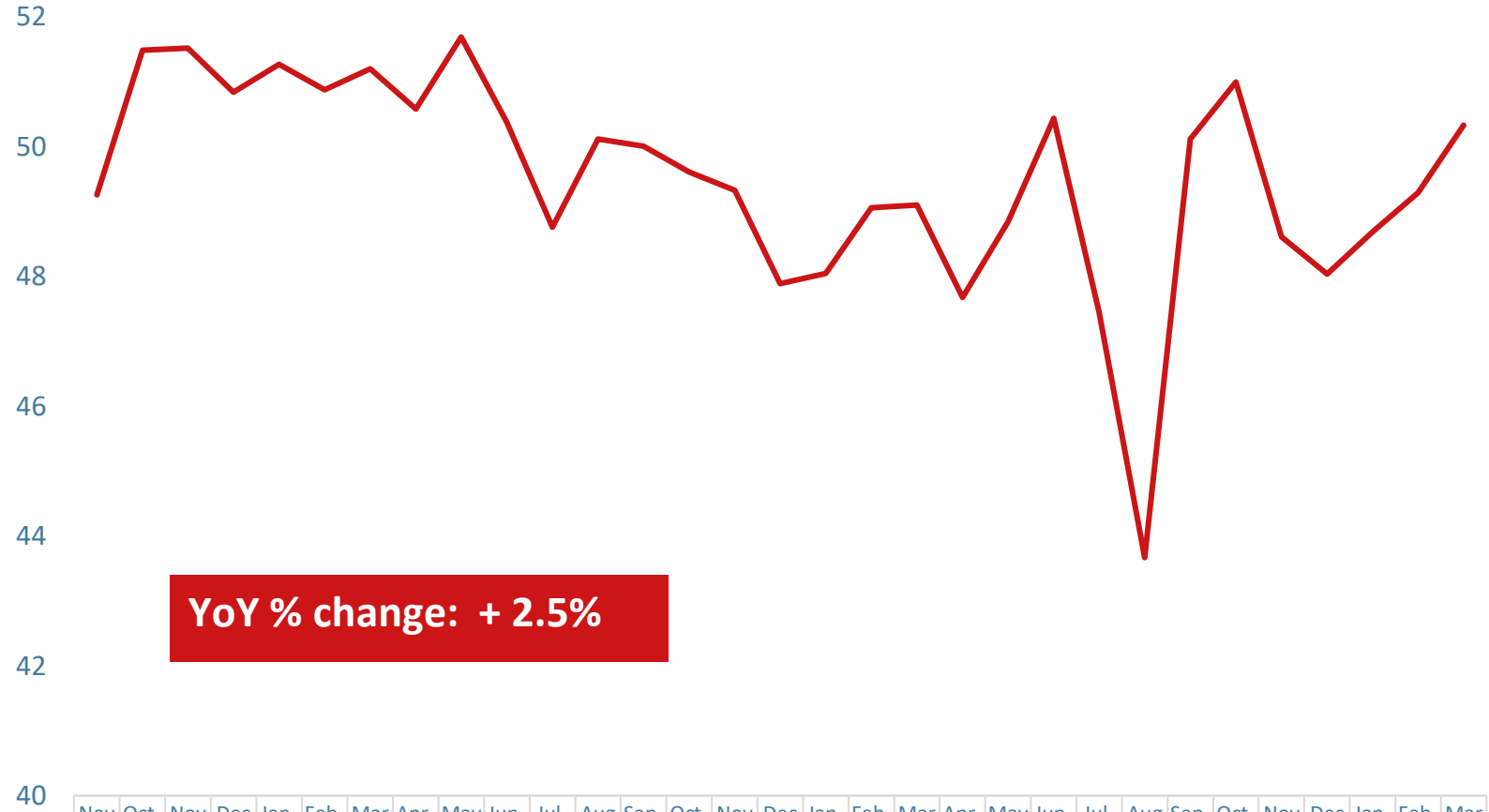
**Euro: % change YoY: + 28.3%**

**GBP: % change YoY: + 22.7%**

	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21
<b>— Euros</b>	68.8	72.2	69.9	68.1	71.0	71.3	70.3	66.5	66.7	68.6	68.7	66.4	66.3	64	61.6	61.8	61.7	62.3	68.8	70.4	58.6	63.2	65.1	70.2	64.4	77.6	75.6	75.9	79.1
<b>— GBP</b>	61.3	65	61.2	58.2	61.2	61.7	62.0	59.5	60.8	62.2	61.2	57.4	56.5	54.7	52.1	53.1	55	54.4	61.8	64.3	53	56.4	59.4	63.5	57.9	70	66.9	65.8	67.5



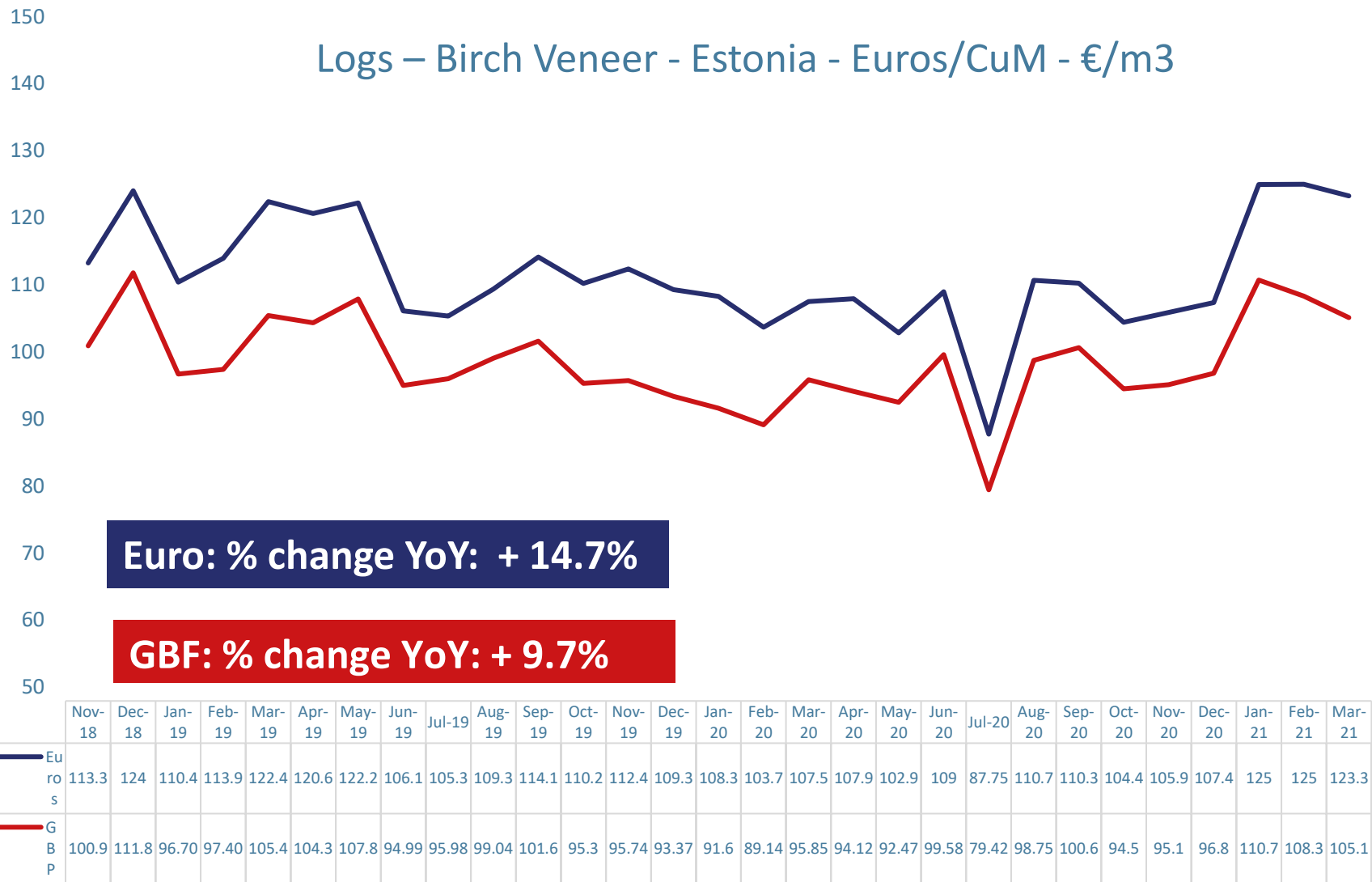
## Official Finland Average Prices – Birch logs Euro per m<sup>3</sup>



**YoY % change: + 2.5%**

	Nov-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	
Index	49	51	52	51	51	51	51	50	51	50	49	50	50	50	49	48	48	49	49	48	49	50	47	44	50	51	49	48	49	49	49	50

## Logs – Birch Veneer - Estonia - Euros/CuM - €/m3



## Logs – Pine - Estonia - Euros/CuM - €/m3

100

**Euro: % change YoY: + 25.3%**

**GBP: % change YoY: +19.8%**

95

90

85

80

75

70

65

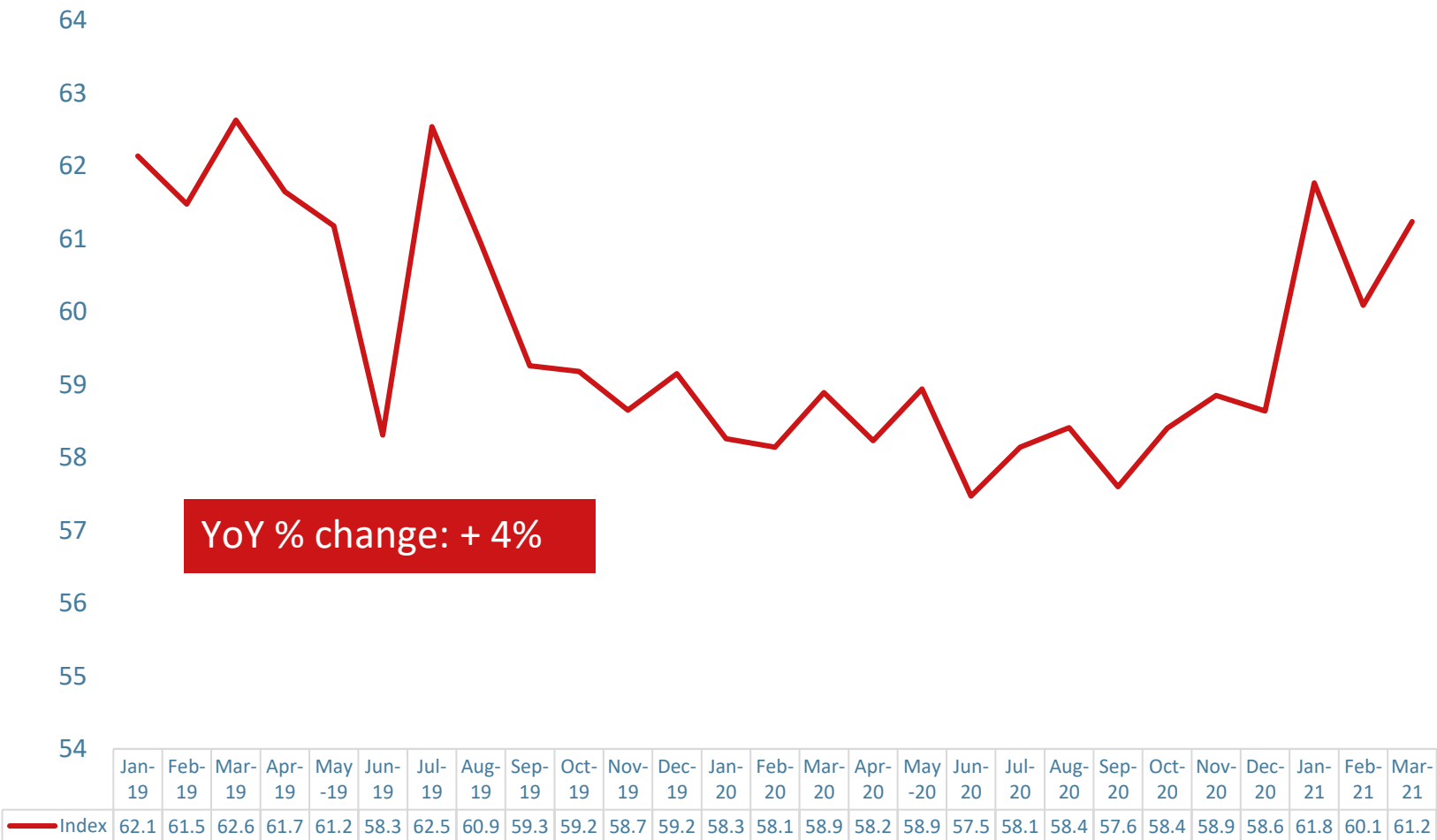
60

55

50

	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21
— Euros	75.6	77.3	78.9	78.1	78.9	79.4	76.8	73.8	75	74	73	73	71.7	71.1	64.7	65.7	67.7	71	72.7	71.1	66.6	65.3	66.5	69.6	67.9	75.4	81.1	82.9	84.8
— GBP	67.4	69.7	69.1	66.7	67.9	68.6	67.8	66.1	68.3	67.1	65	63.1	61.1	60.7	54.7	56.5	60.4	62	65.4	64.9	60.3	58.3	60.7	63	61	68	71.9	71.8	72.3

## Official Finland Average Prices – Pine logs Euro per m<sup>3</sup>

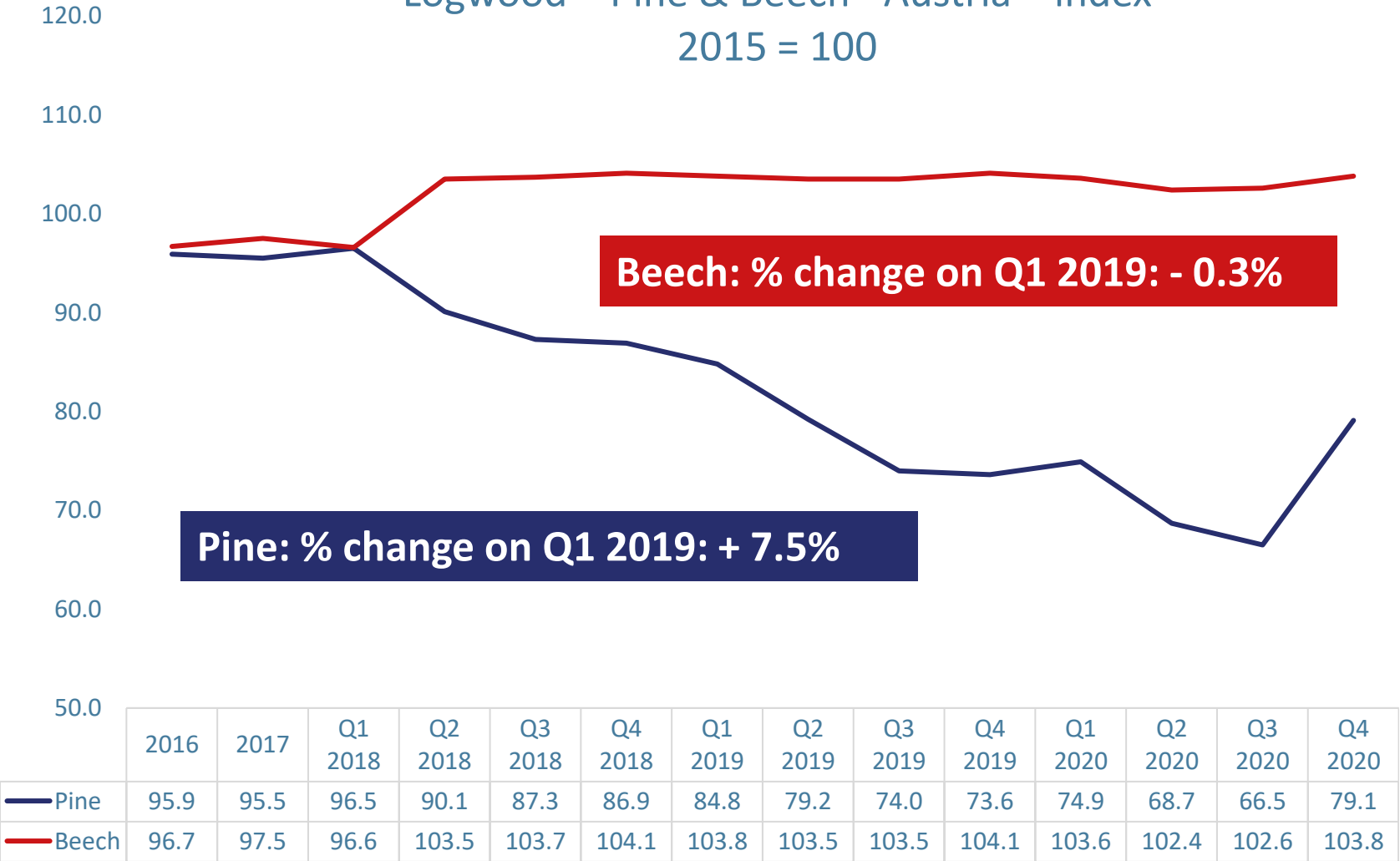


# Official Norwegian Average Prices – Pine sawn logs NOK per m<sup>3</sup>



**% change Year on Year: + 13.4%**

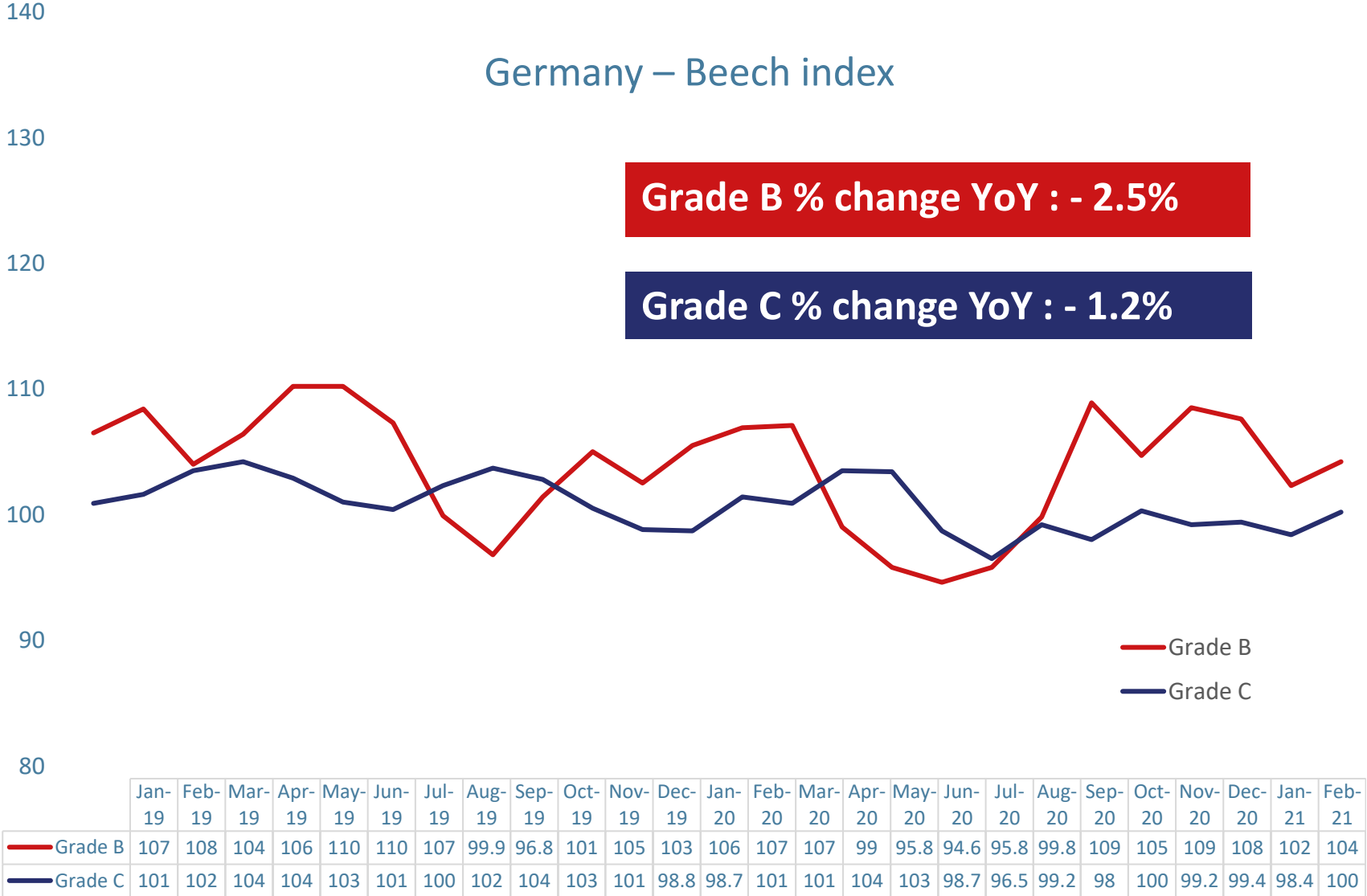
### Logwood – Pine & Beech - Austria – index 2015 = 100



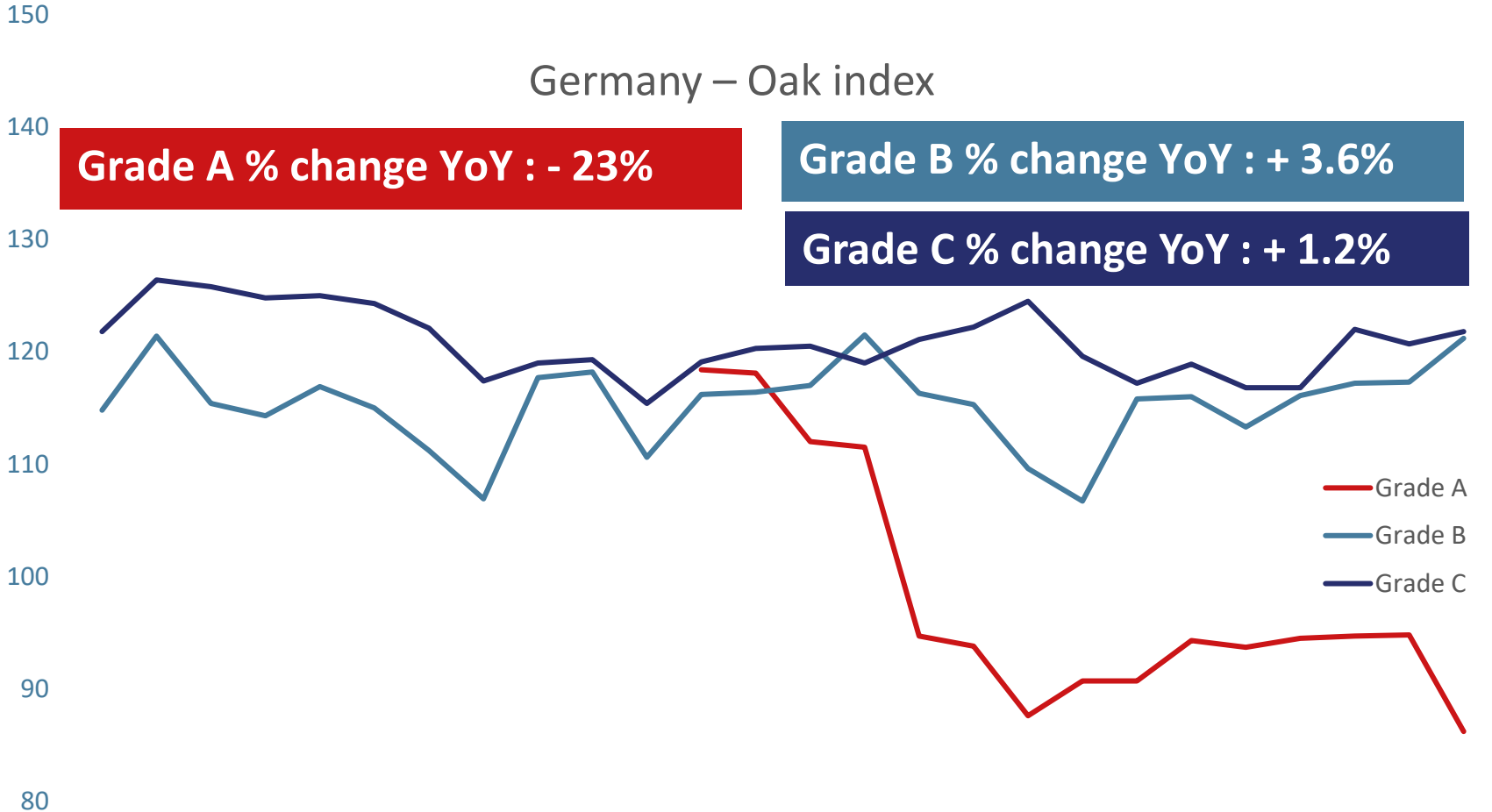
# Germany – Beech index

**Grade B % change YoY : - 2.5%**

**Grade C % change YoY : - 1.2%**



### Germany – Oak index



	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21
Grade A												118	118	112	112	94.7	93.8	87.6	90.7	90.7	94.3	93.7	94.5	94.7	94.8	86.2
Grade B	115	121	115	114	117	115	111	107	118	118	111	116	116	117	122	116	115	110	107	116	116	113	116	117	117	121
Grade C	122	126	126	125	125	124	122	117	119	119	115	119	120	121	119	121	122	125	120	117	119	117	117	122	121	122



## Logs – Spruce - Estonia - Euros/CuM - €/m3

90

80

70

60

50

40

30

**Euro: % change YoY: + 17.8%**

**GBP: % change YoY: + 12.7%**

	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21
— Euros	76.8	76.2	78.4	77.4	78	77.8	75.8	76.5	70.2	71.2	69.4	65	63.4	63.3	58.2	59	60.5	61.4	58.1	52.6	54.8	55.3	54.9	57.1	64.4	56.8	68.7	72.7	71.3
— GBP	68.4	68.7	68.6	66.2	67.2	67.3	66.9	68.5	64	64.5	61.8	56.2	54	54.1	49.3	50.7	54	53.6	52.2	48.1	49.6	49.4	50.1	51.7	57.9	51.3	60.9	63	60.8

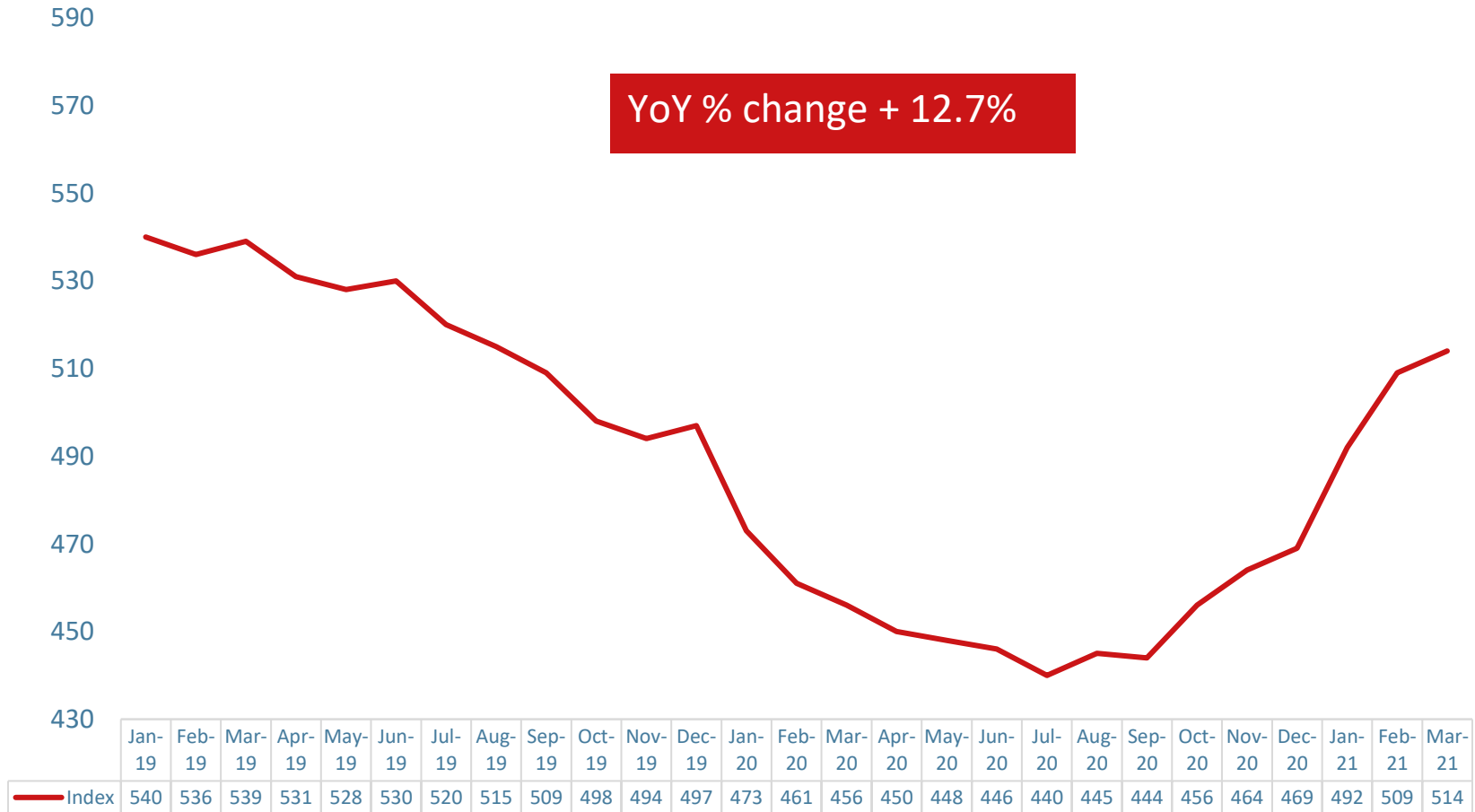
# Official Finland Average Prices – Spruce logs Euro per m<sup>3</sup>



**YoY % change: + 5.2%**

	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21
Index	63.2	65.0	64.7	64.1	61.7	60.3	63	62.8	62.1	62	61.2	60.2	59.9	58.6	61.1	60.7	62	62	62.7	61	60.1	61	62.6	59.5	61.9	62.6	64.3

## Official Norwegian Average Prices – Spruce sawn logs NOK per m<sup>3</sup>



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# Packaging

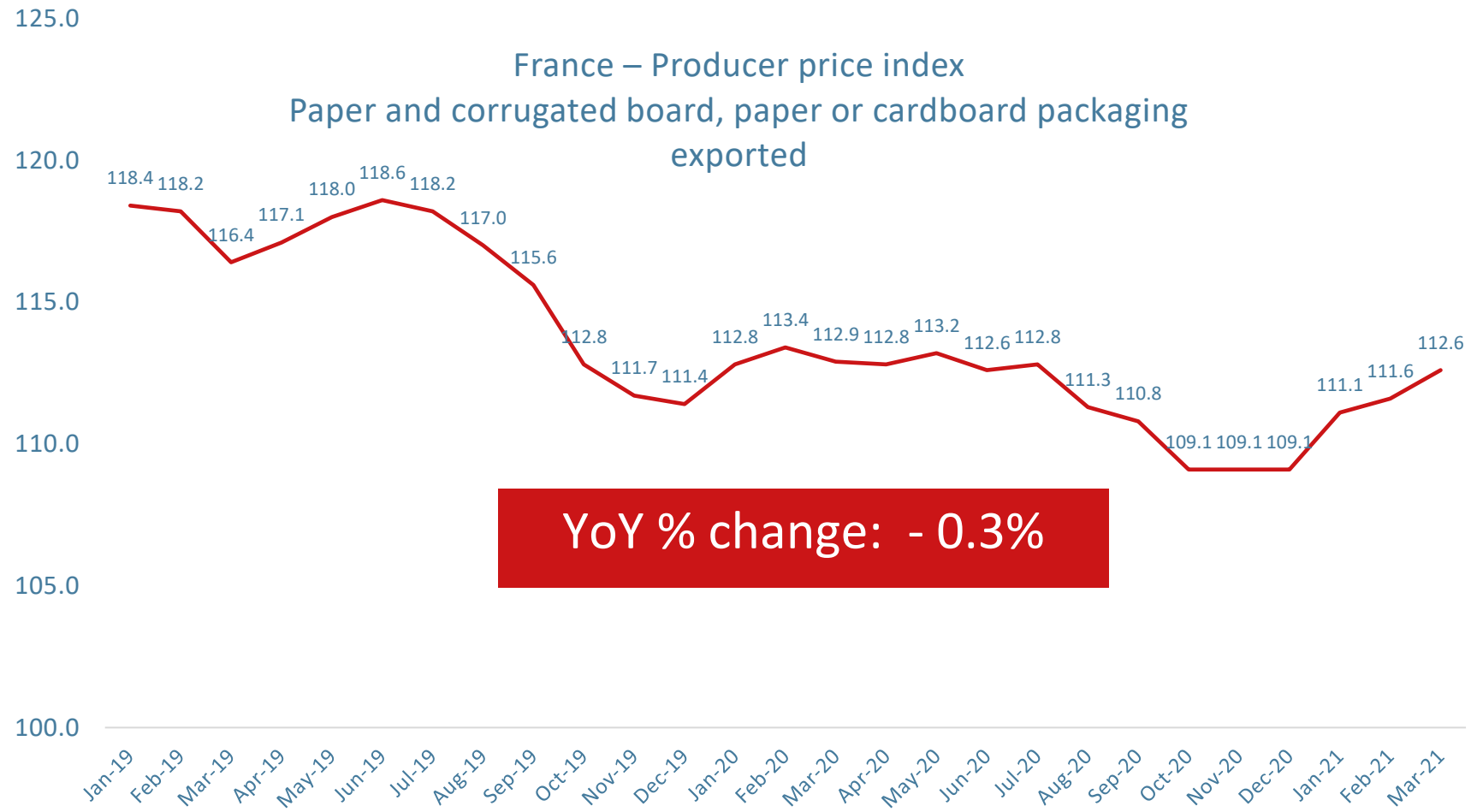
# Corrugated Paper and Paperboard and Containers of Paper and Paperboard for Domestic Market UK Producer price index

120.0  
118.0  
116.0  
114.0  
112.0  
110.0  
108.0  
106.0  
104.0  
102.0  
100.0

YoY % change: - 0.5%

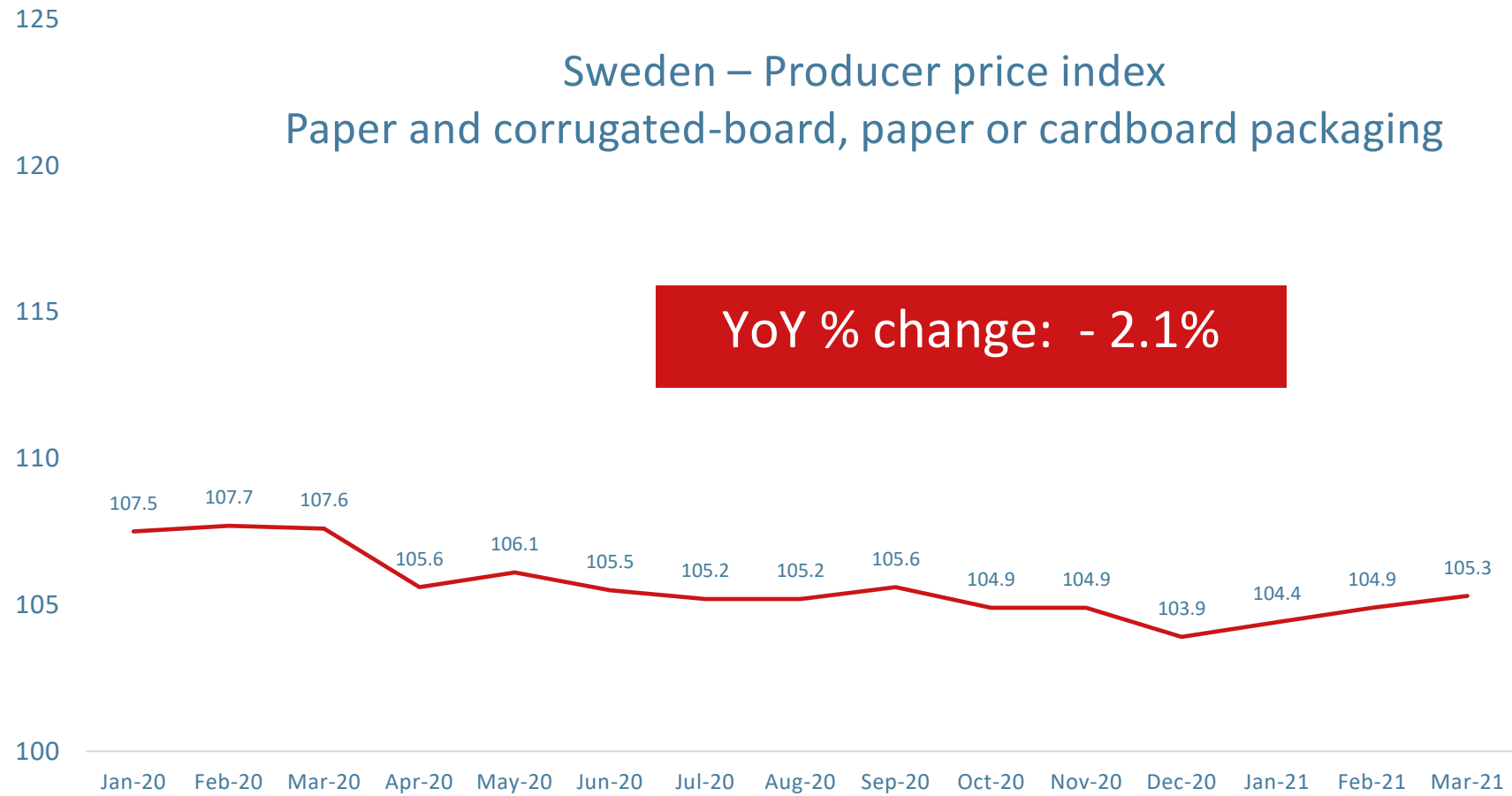
	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	
— USD	108.0	108.5	108.3	108.4	108.3	107.8	107.5	107.2	107.1	107.0	106.7	106.5	106.3	106.3	106.1	106.3	106.2	105.9	105.9	105.6	106.5	106.6	106.6	106.6	106.6	105.7	105.8	106.6

France – Producer price index  
Paper and corrugated board, paper or cardboard packaging  
exported



YoY % change: - 0.3%

## Sweden – Producer price index Paper and corrugated-board, paper or cardboard packaging



## % change – USA Producer Price Index: Plastics Packaging Film and Sheet Manufacturing



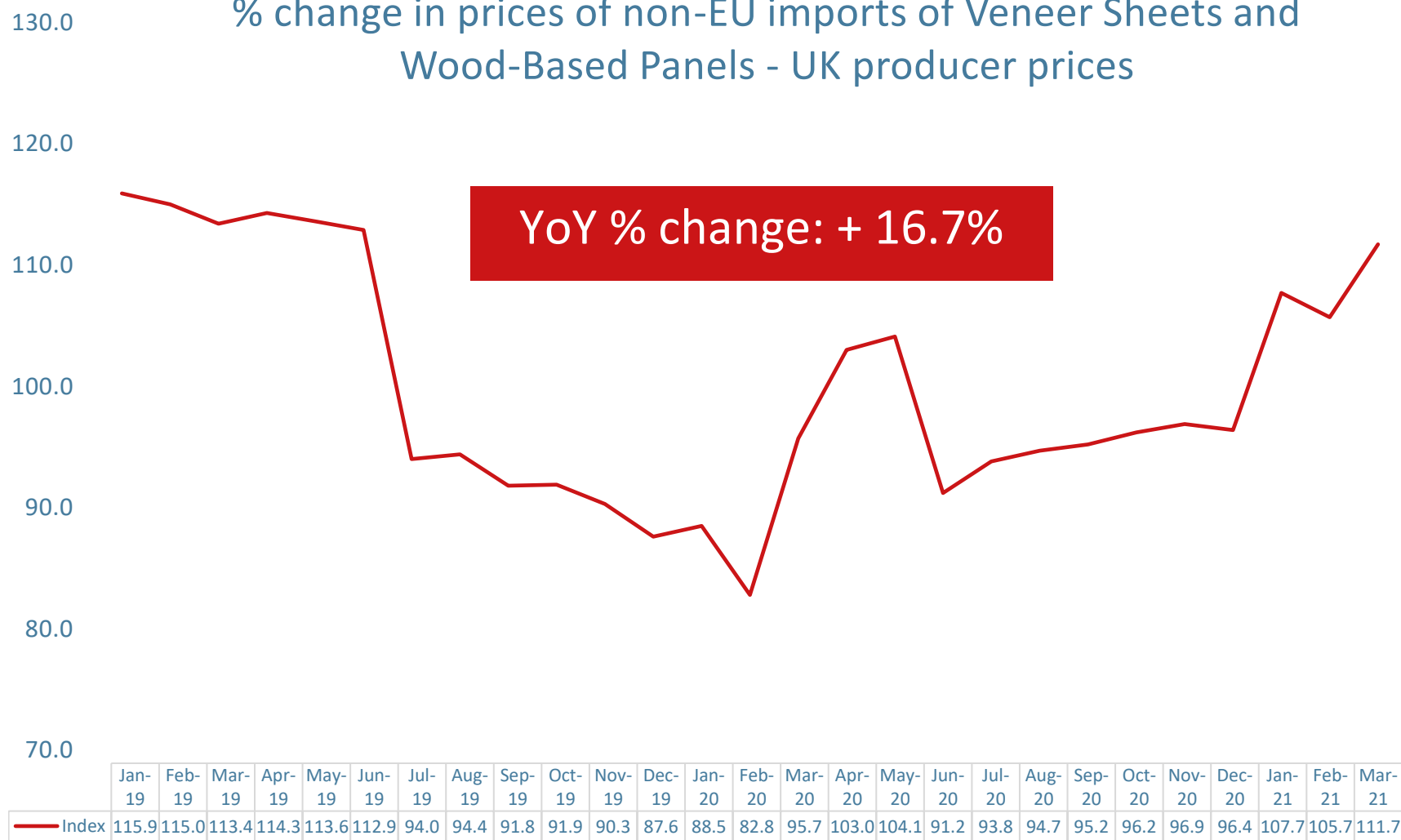


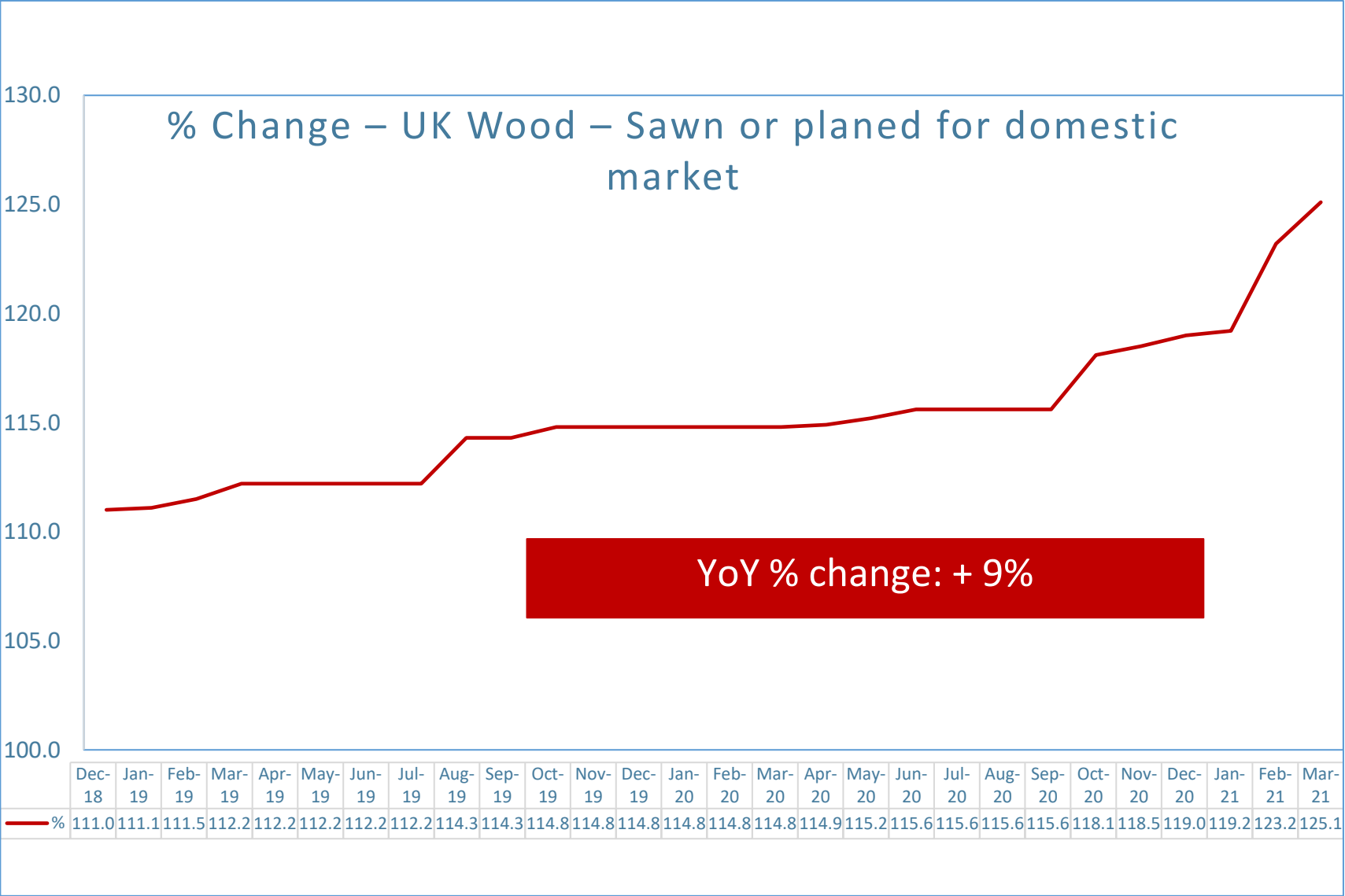
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# Timber, wood, veneer & composites

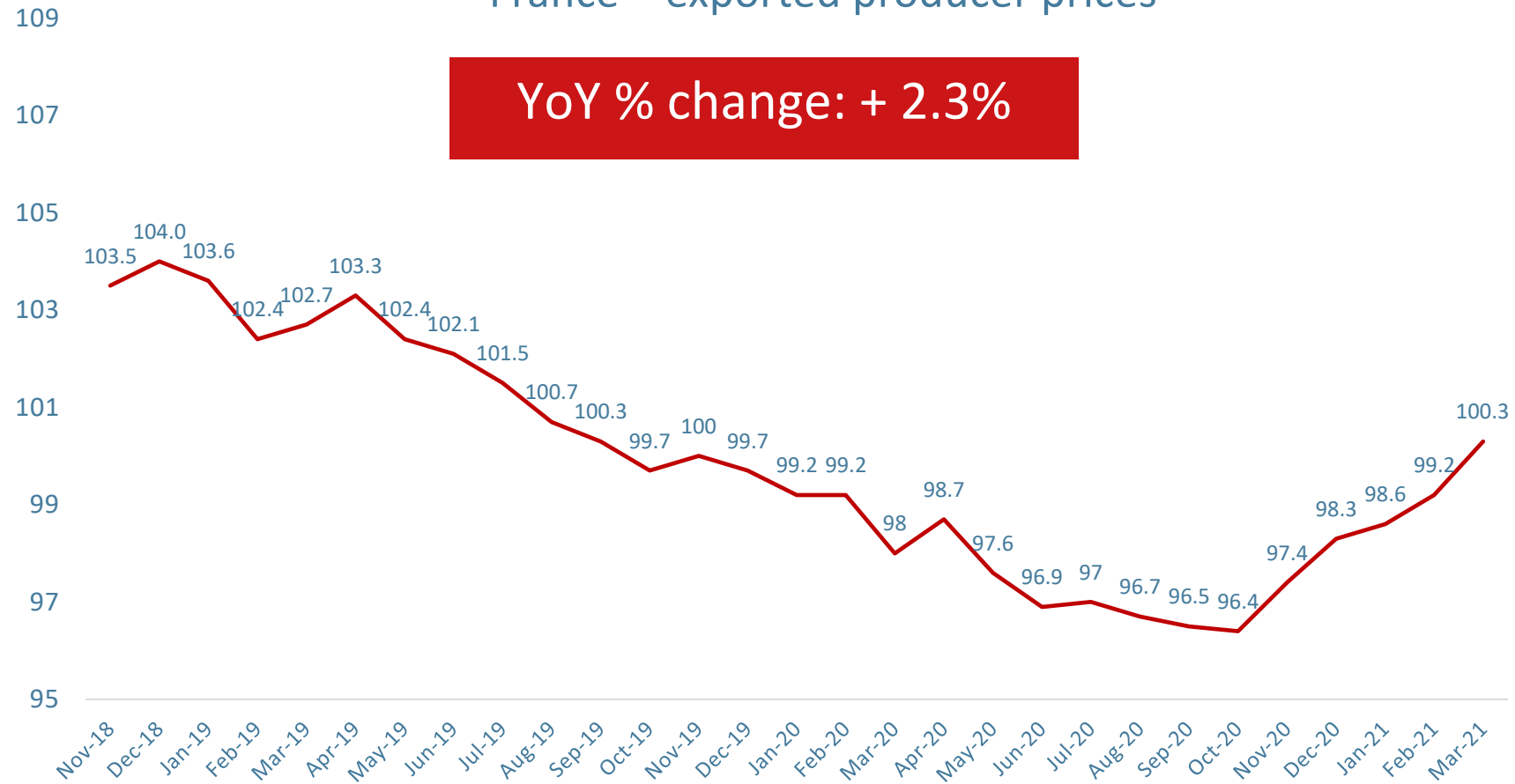
## % change in prices of non-EU imports of Veneer Sheets and Wood-Based Panels - UK producer prices



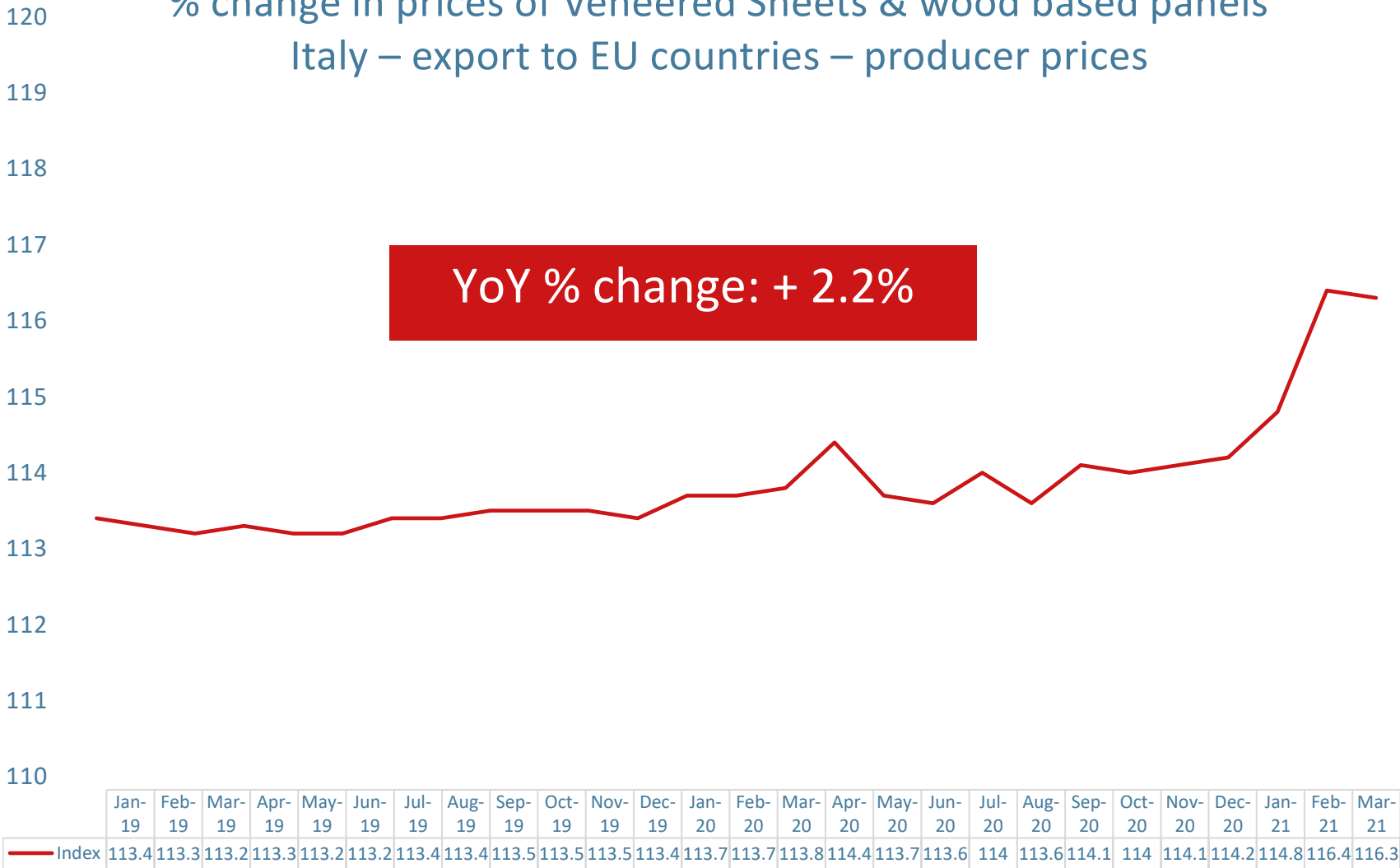


# % change in prices of Wood panels and veneers France – exported producer prices

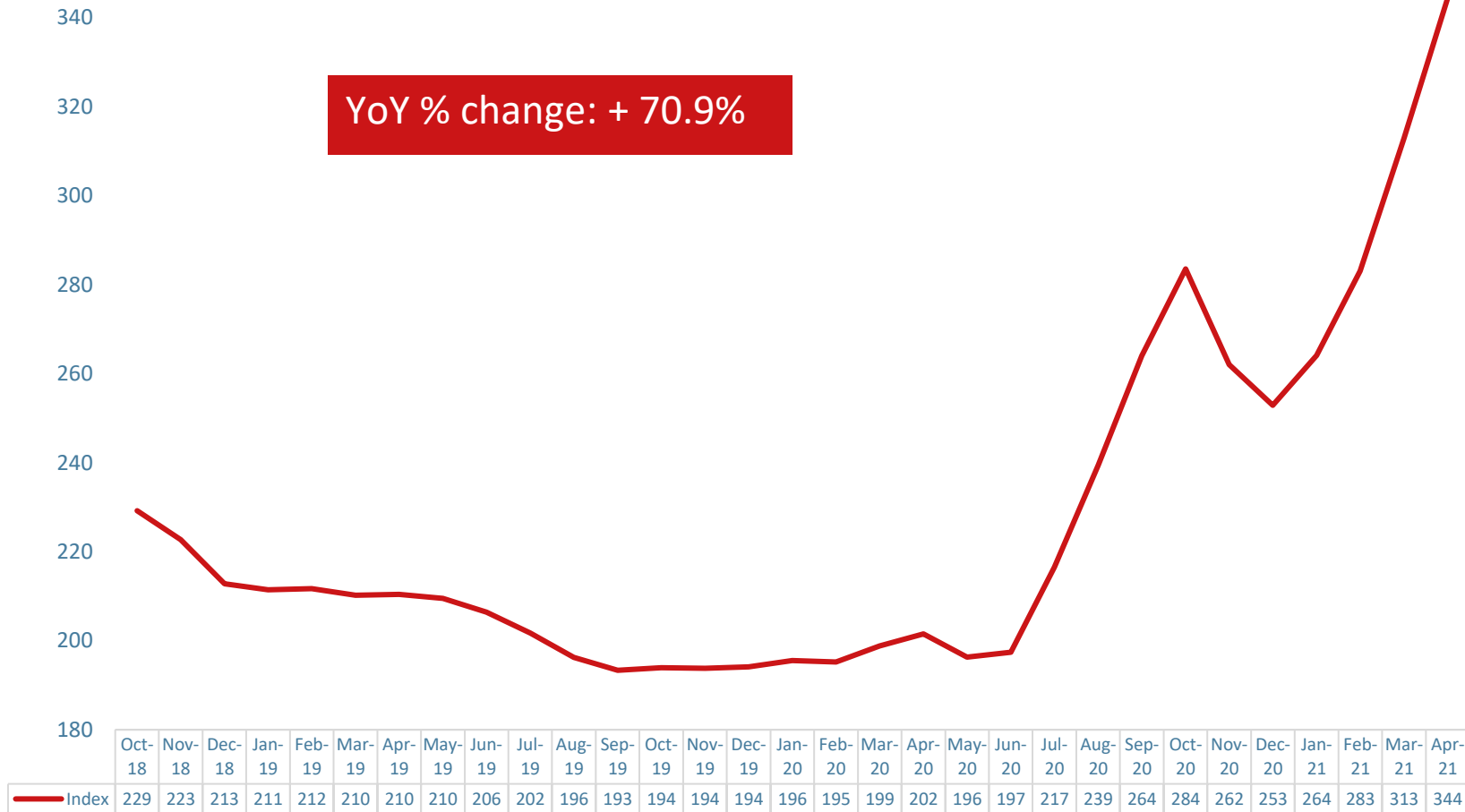
YoY % change: + 2.3%



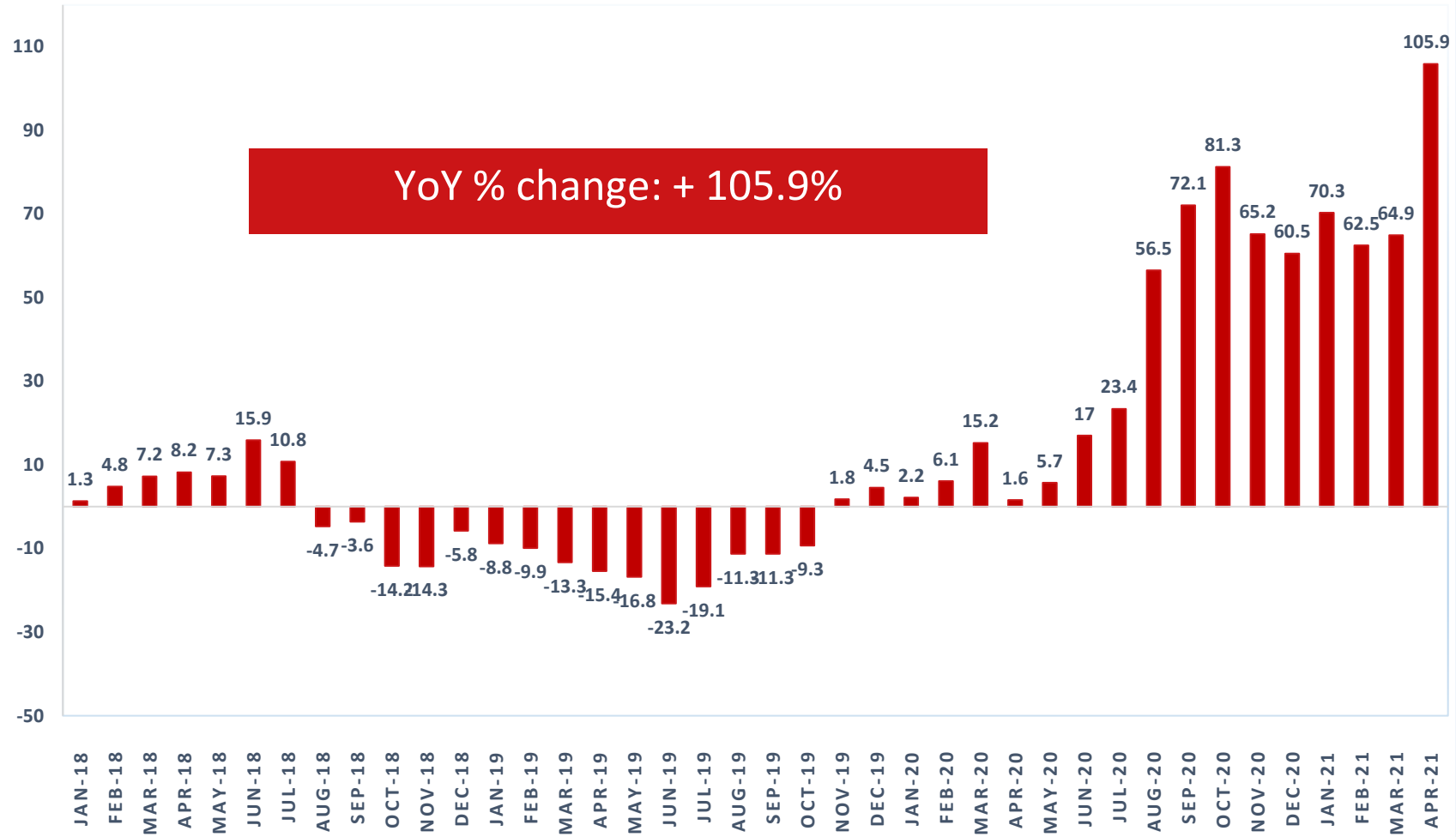
## % change in prices of Veneered Sheets & wood based panels Italy – export to EU countries – producer prices



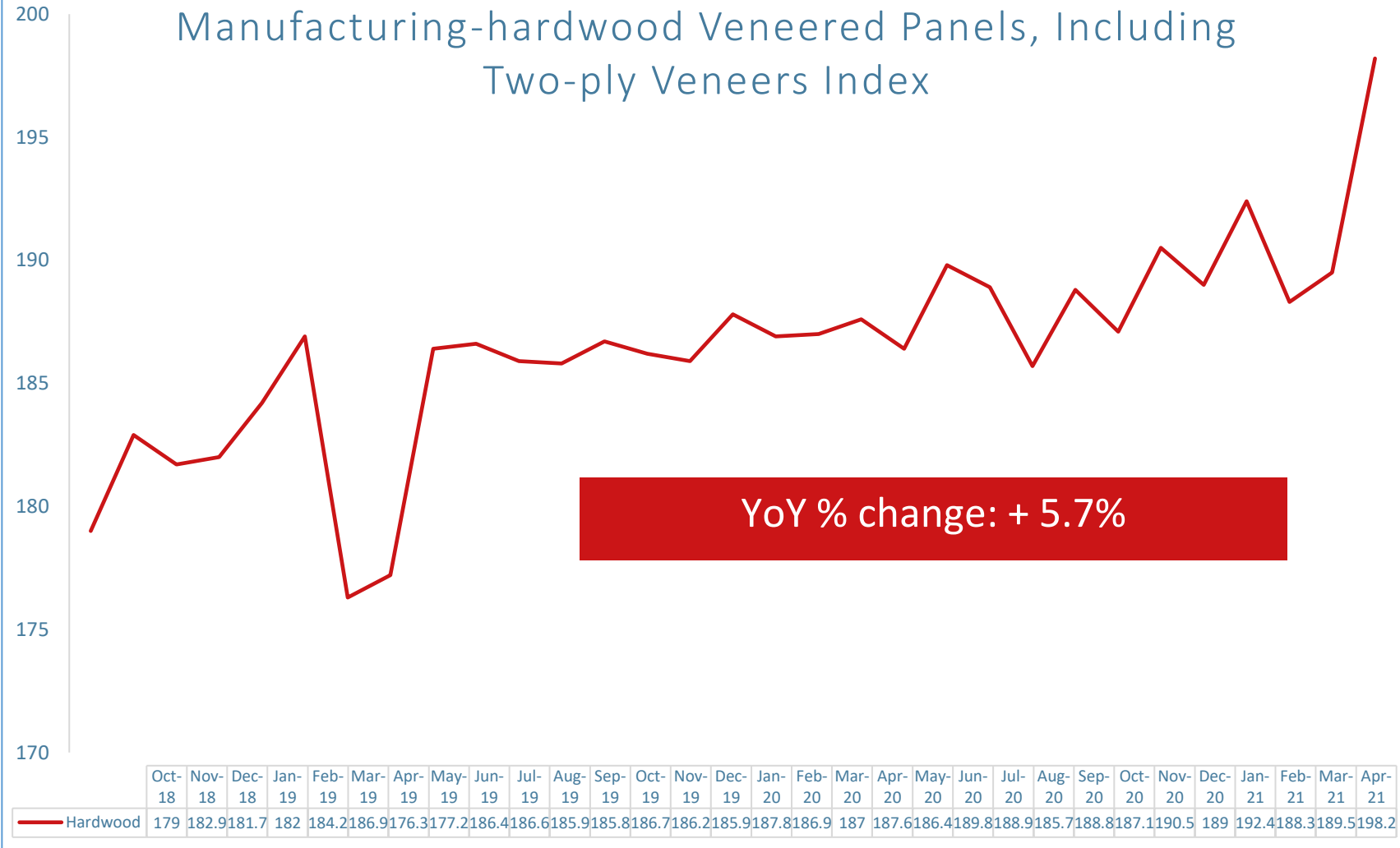
## USA Producer Prices – Plywood Index



## % Change – USA particleboard and fibreboard index

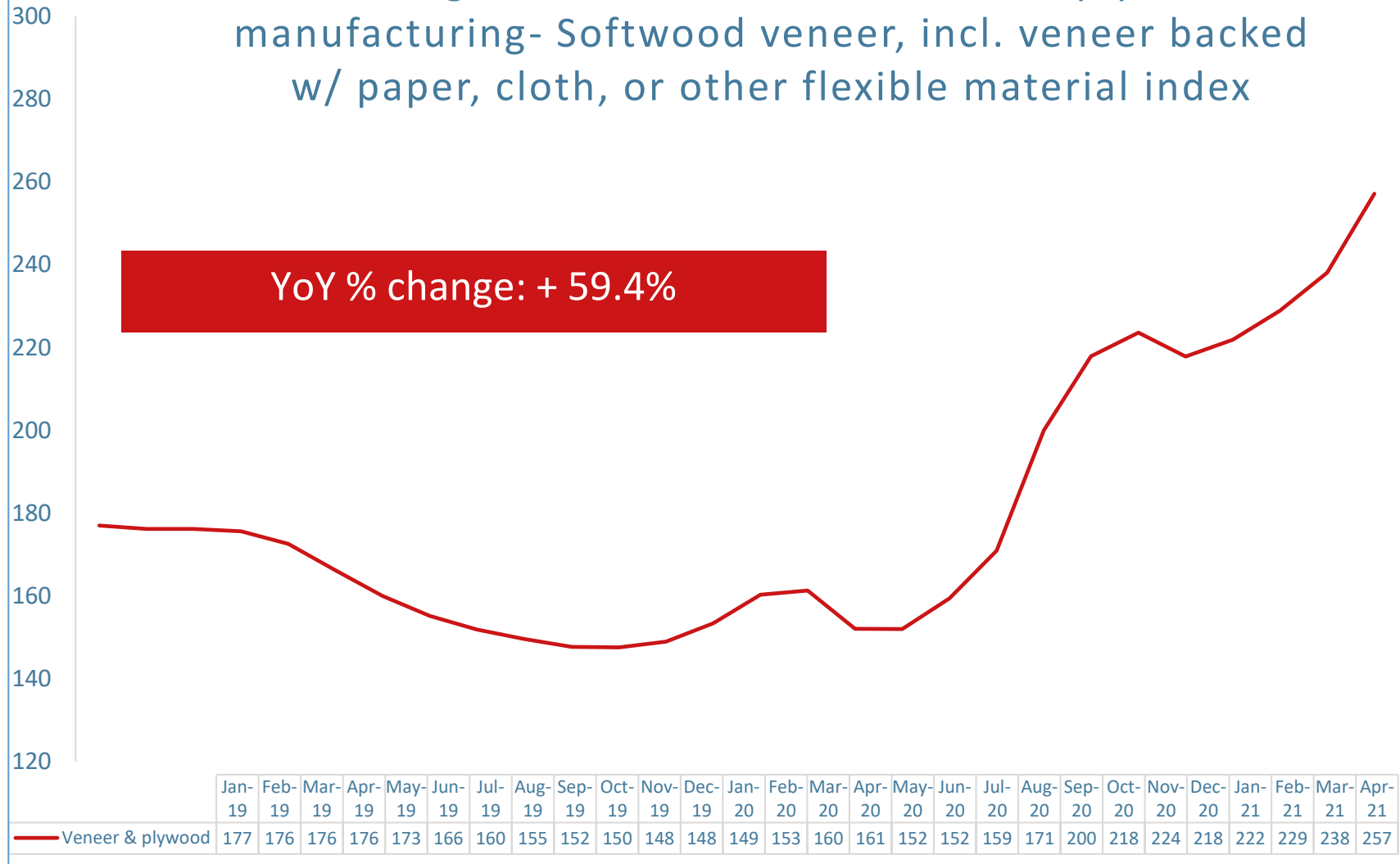


## % Change – USA Hardwood Veneer And Plywood Manufacturing-hardwood Veneered Panels, Including Two-ply Veneers Index

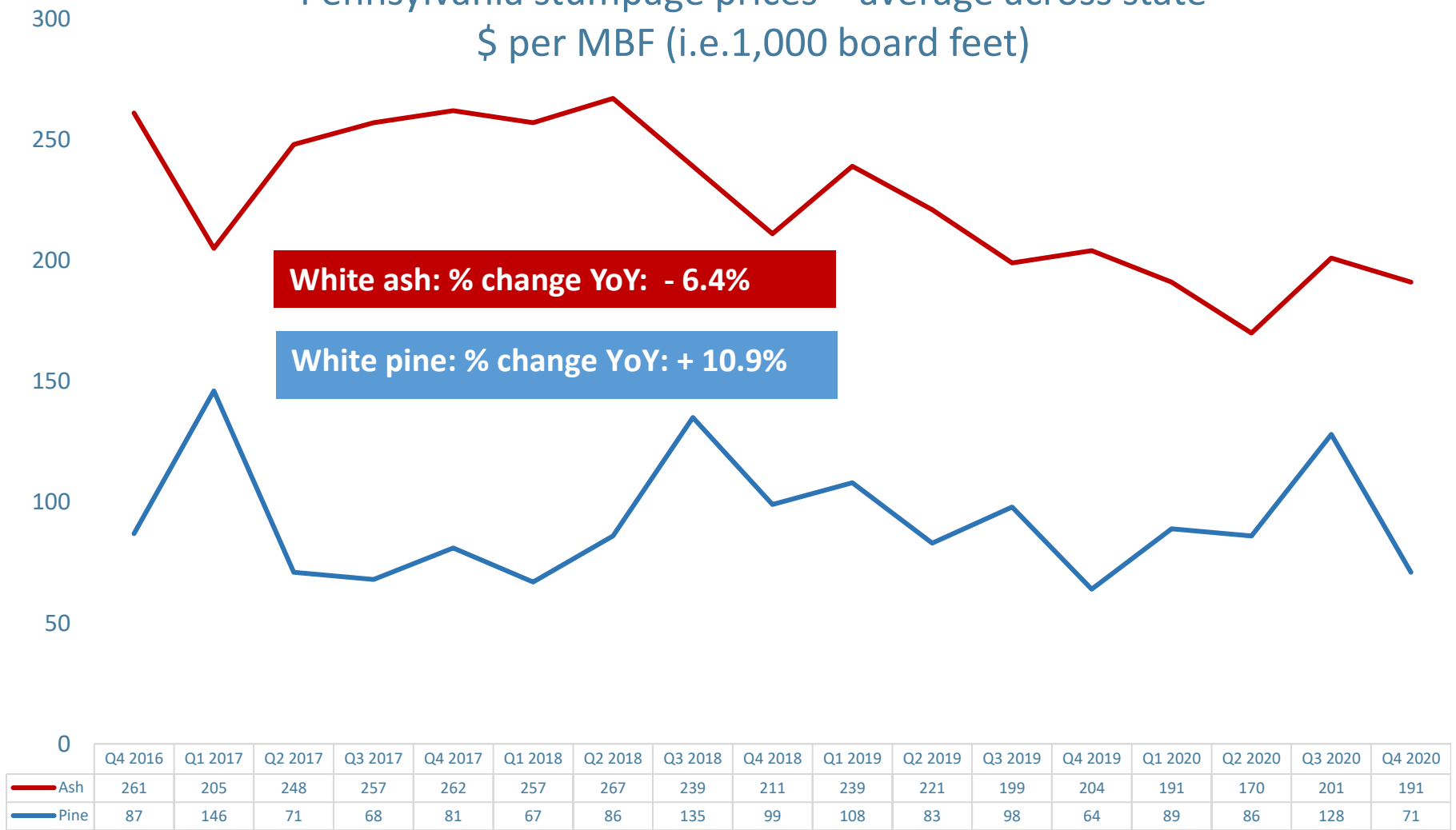




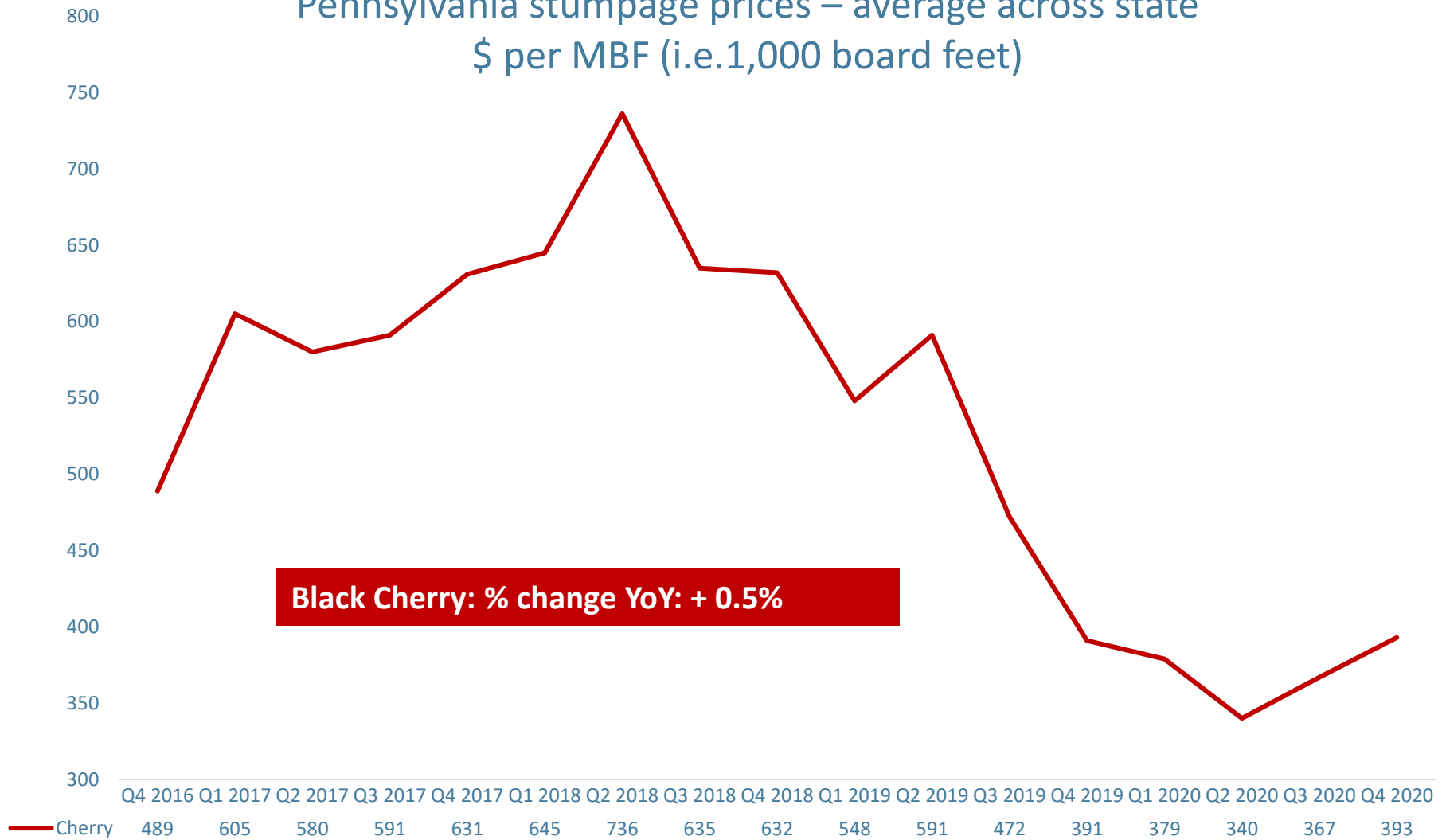
% Change – USA Softwood veneer and plywood manufacturing- Softwood veneer, incl. veneer backed w/ paper, cloth, or other flexible material index



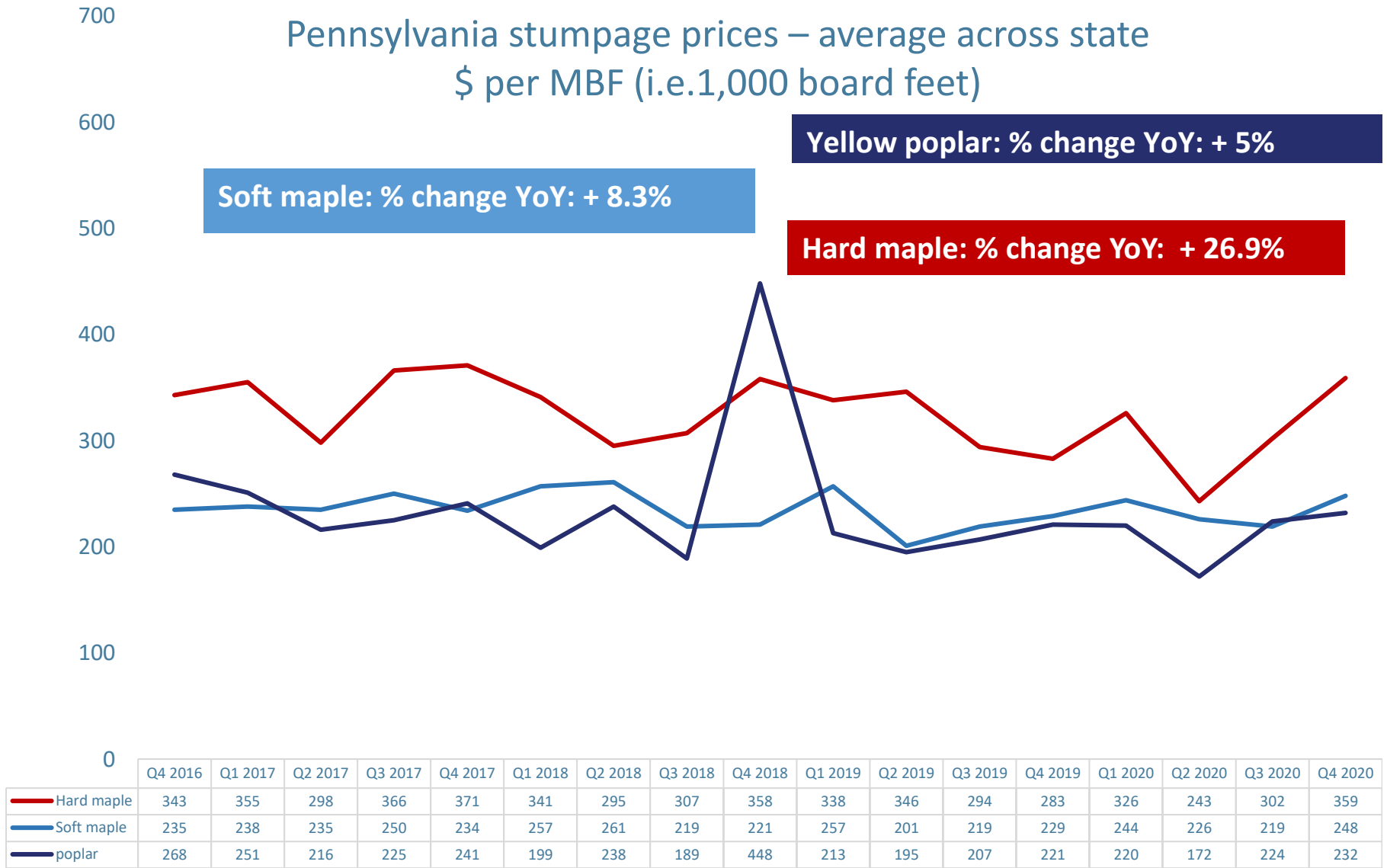
Pennsylvania stumpage prices – average across state  
 \$ per MBF (i.e.1,000 board feet)



Pennsylvania stumpage prices – average across state  
\$ per MBF (i.e.1,000 board feet)



Pennsylvania stumpage prices – average across state  
 \$ per MBF (i.e.1,000 board feet)

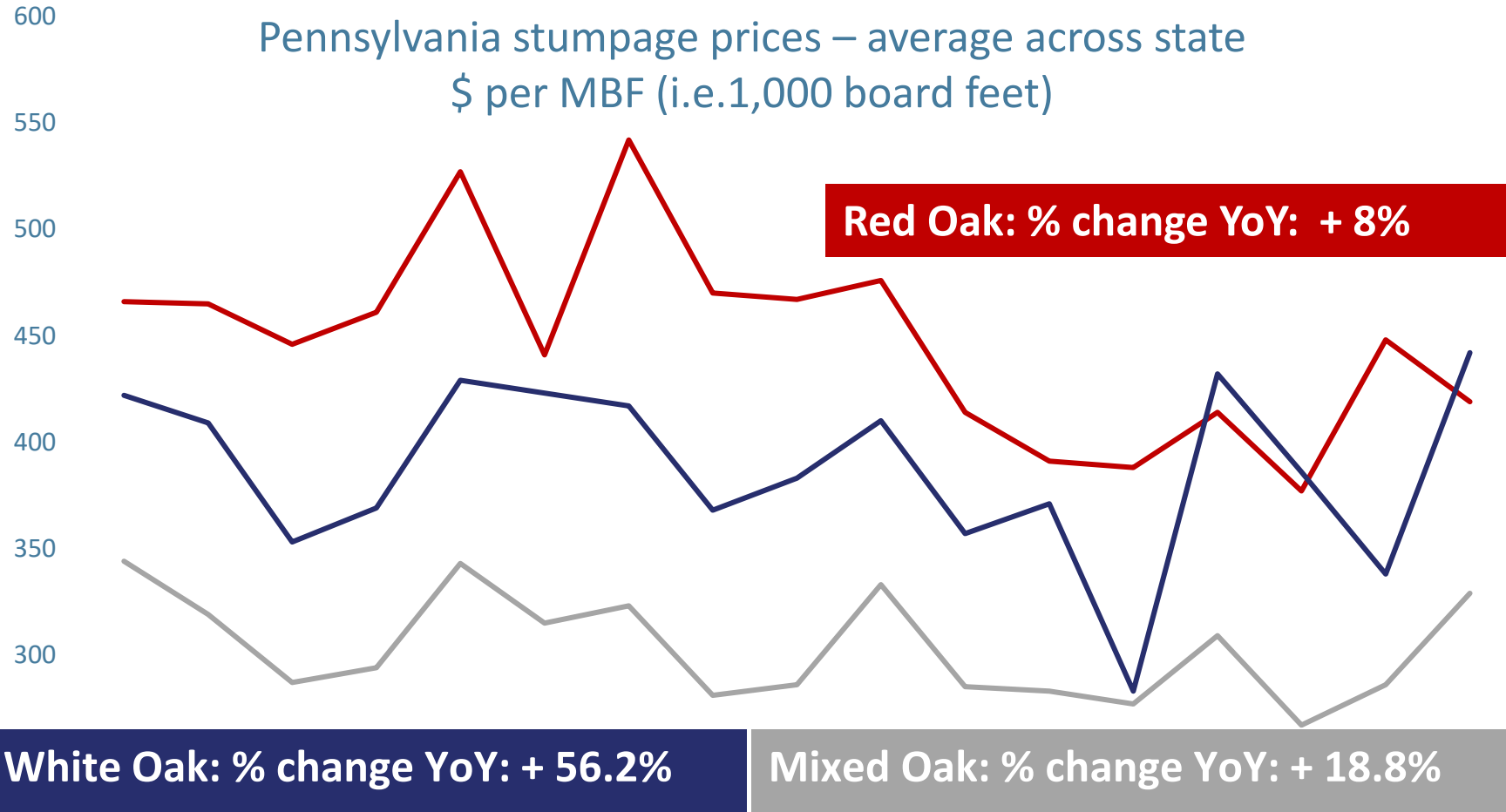


Soft maple: % change YoY: + 8.3%

Yellow poplar: % change YoY: + 5%

Hard maple: % change YoY: + 26.9%

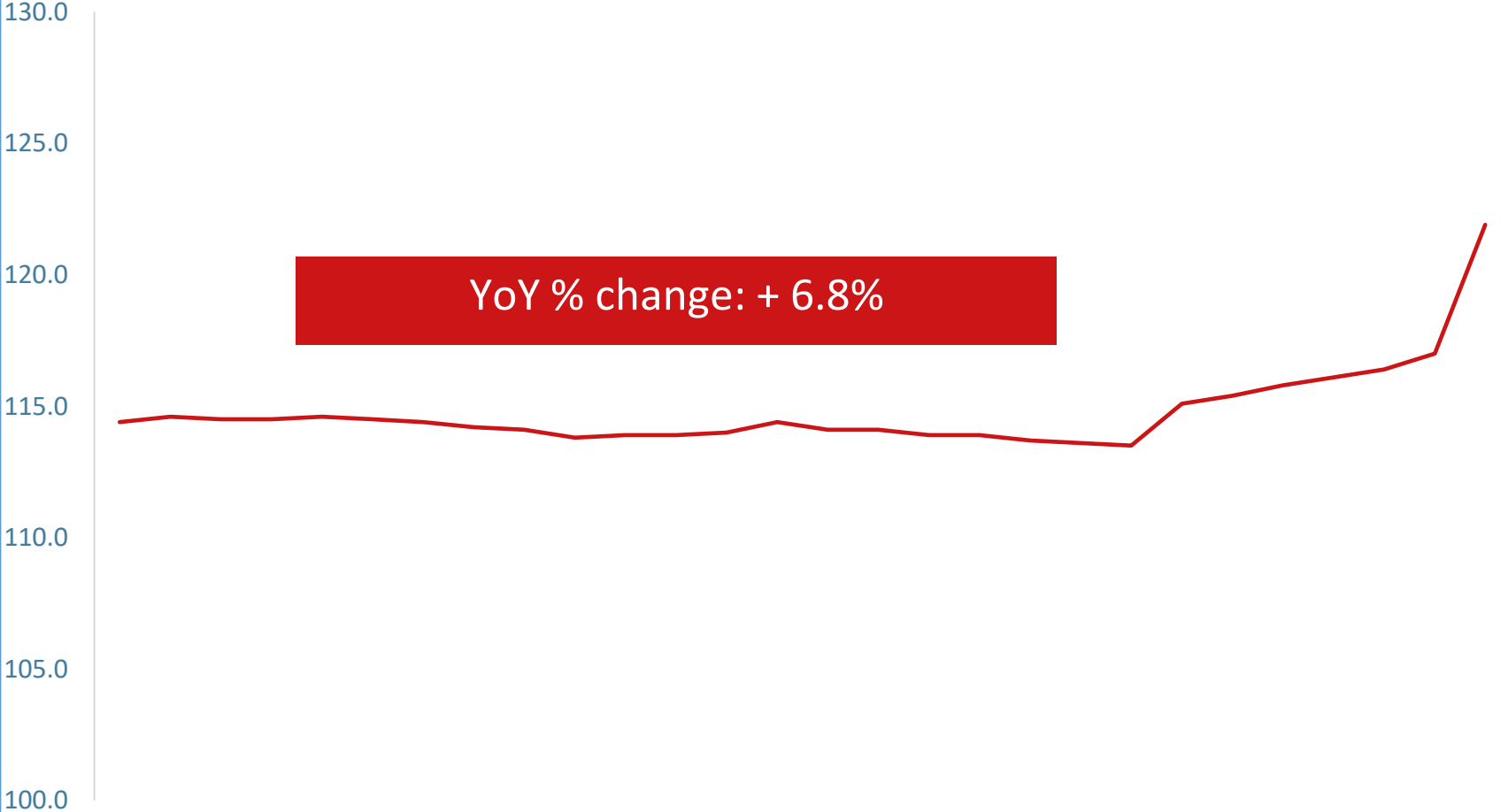
Pennsylvania stumpage prices – average across state  
\$ per MBF (i.e.1,000 board feet)



	Q4 2016	Q1 2017	Q2 2017	Q3 2017	Q4 2017	Q1 2018	Q2 2018	Q3 2018	Q4 2018	Q1 2019	Q2 2019	Q3 2019	Q 4 2019	Q1 2020	Q2 2020	Q3 2020	Q3 2020
Red Oak	466	465	446	461	527	441	542	470	467	476	414	391	388	414	377	448	419
White Oak	422	409	353	369	429	423	417	368	383	410	357	371	283	432	386	338	442
Mixed Oak	344	319	287	294	343	315	323	281	286	333	285	283	277	309	267	286	329

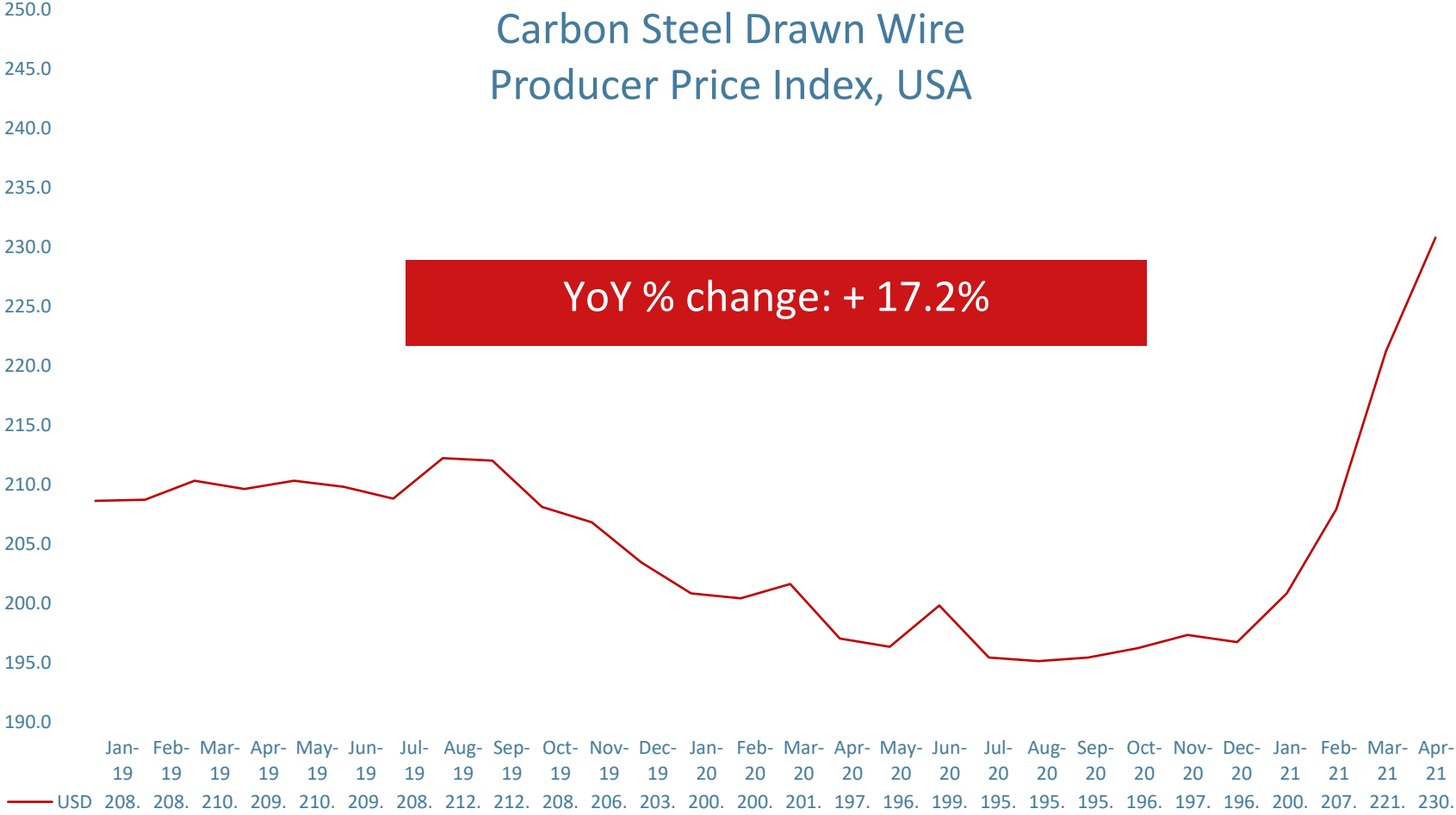
# Wire & Springs

### % Change – USA Spring manufacture



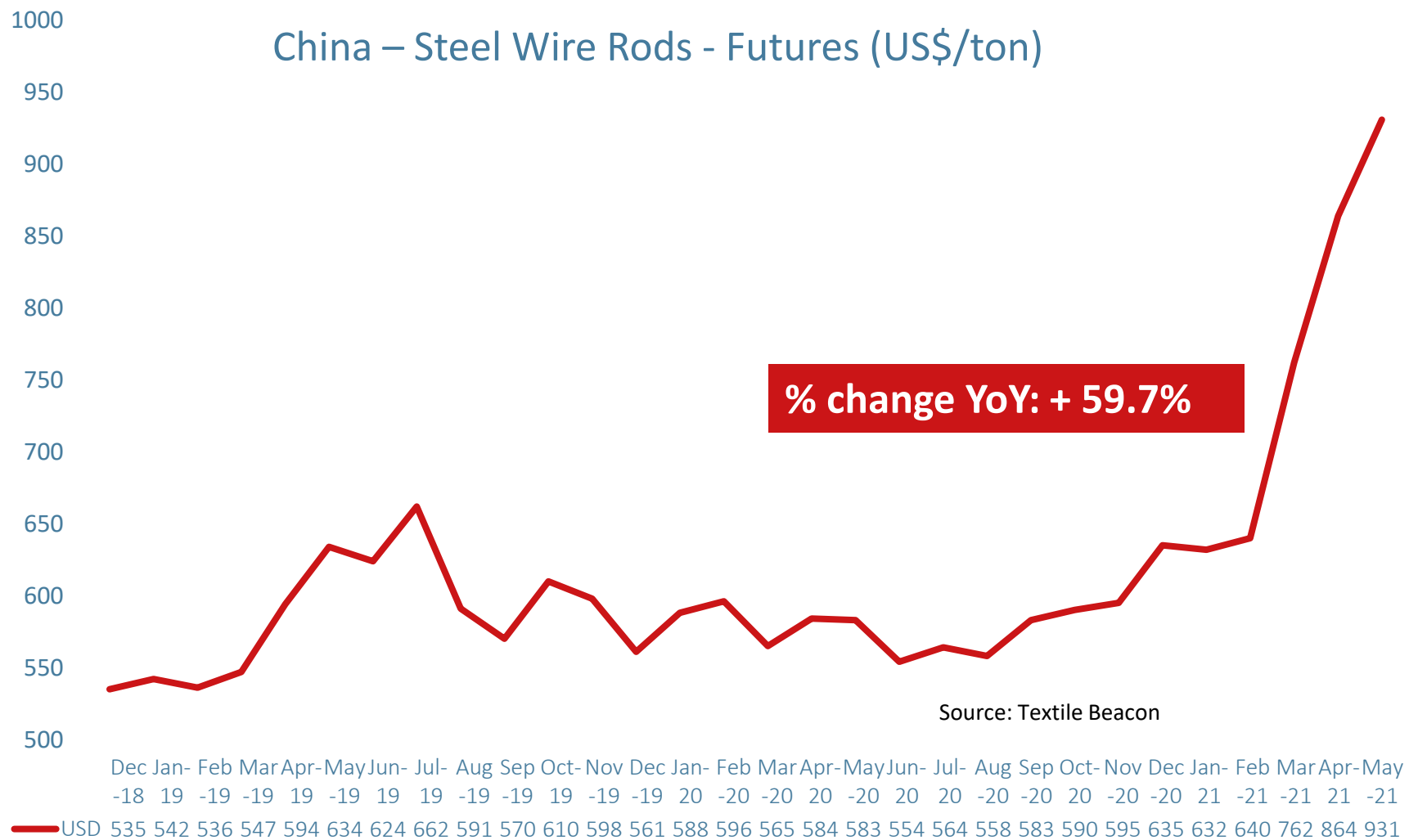
	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21
— Springs	114.4	114.6	114.5	114.5	114.6	114.5	114.4	114.2	114.1	113.8	113.9	113.9	114.0	114.4	114.1	114.1	113.9	113.9	113.7	113.6	113.5	115.1	115.4	115.8	116.1	116.4	117	121.9

# Carbon Steel Drawn Wire Producer Price Index, USA

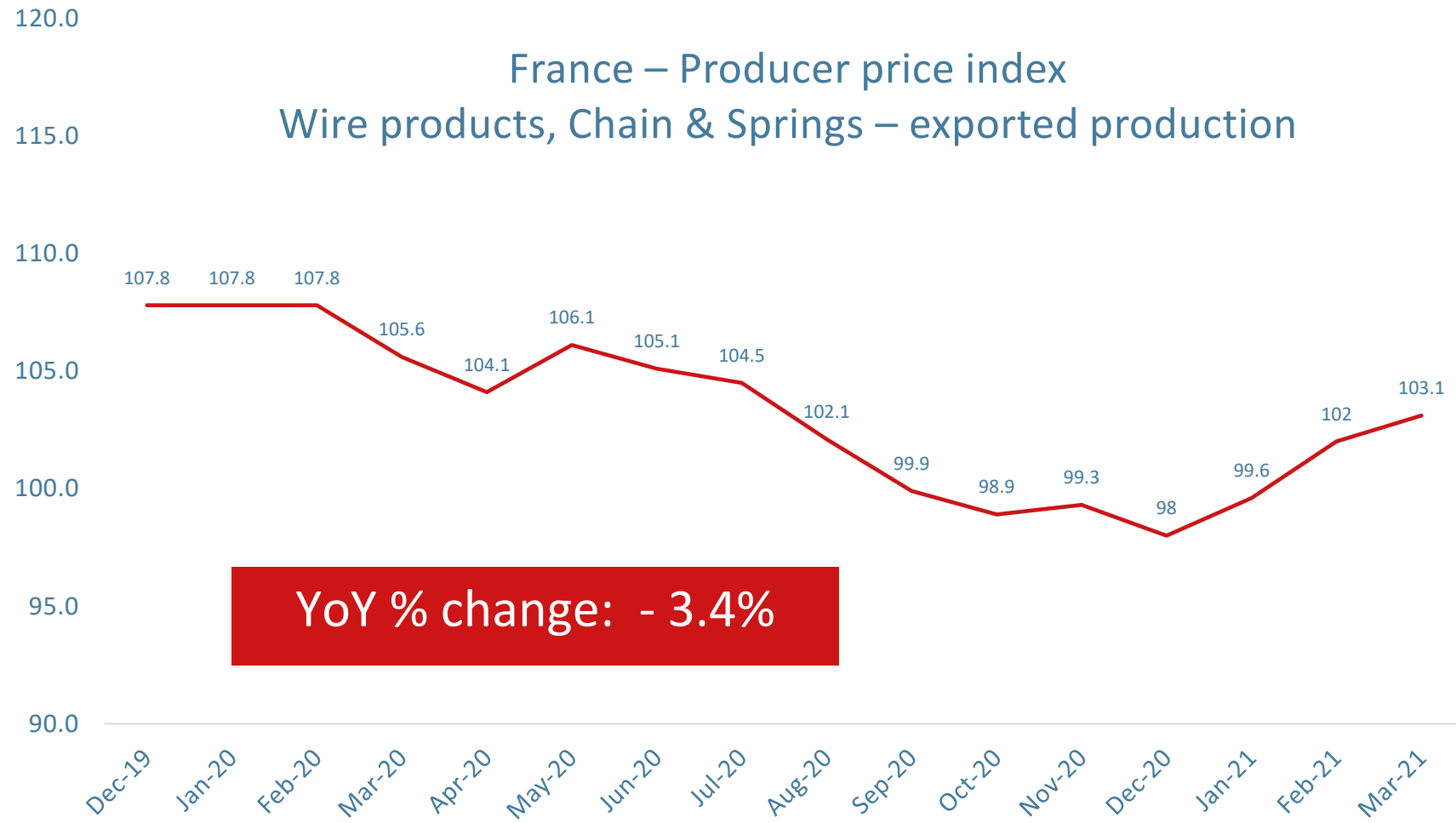




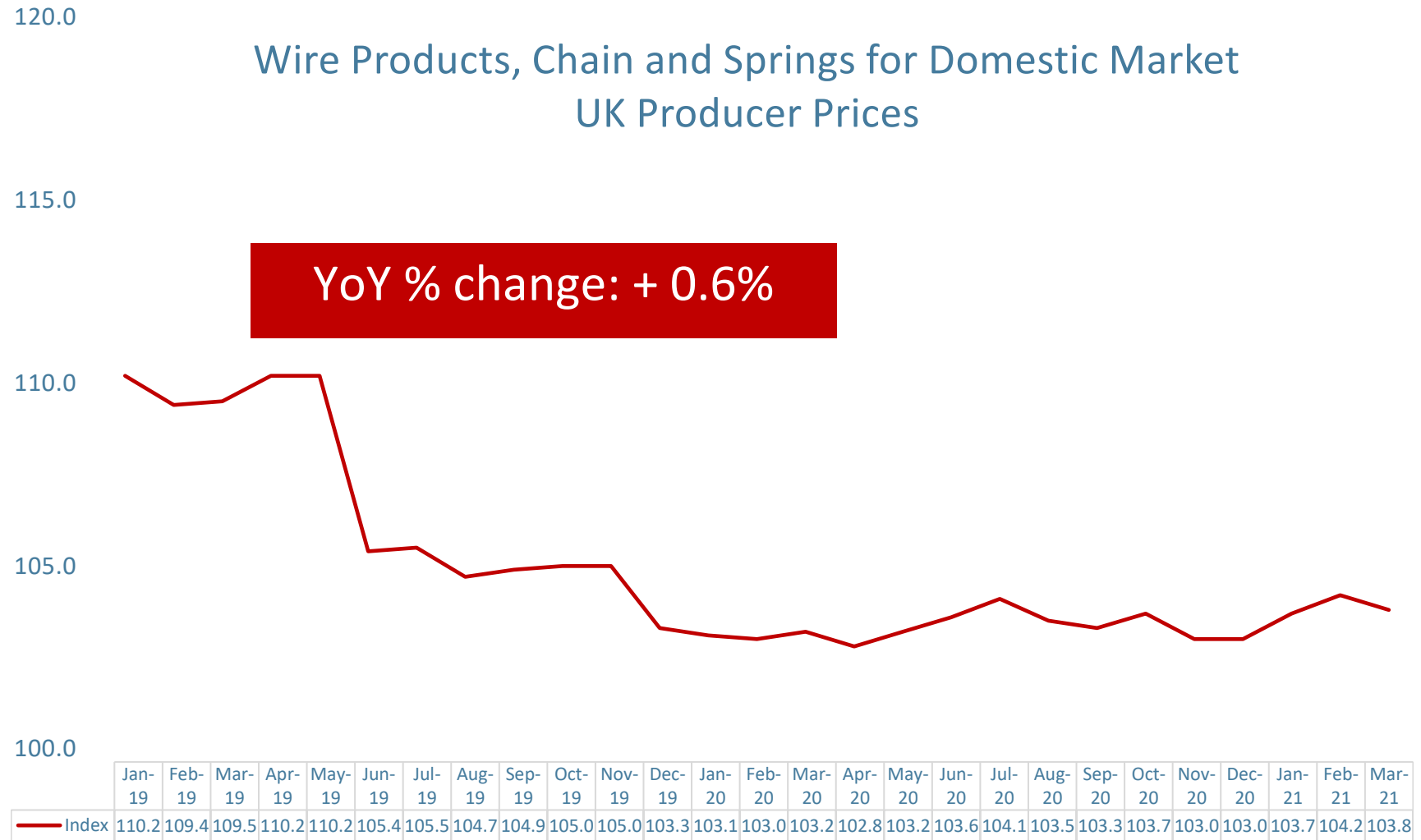
## China – Steel Wire Rods - Futures (US\$/ton)



## France – Producer price index Wire products, Chain & Springs – exported production



## Wire Products, Chain and Springs for Domestic Market UK Producer Prices



## Useful Links:

Cotton Futures ([link](#))

London Metal Exchange ([link](#))

### Metal futures

<https://uk.investing.com/commodities/metals>

*Example*

<https://uk.investing.com/commodities/steel-rebar>

### Finland

[Volumes and prices in industrial roundwood trade](#)

### Czech Republic (quarterly)

Average prices of raw timber - spruce, pine and Logs according to quality ([link](#))

### Sweden Forest Agency

[Average prices](#): Sawlogs of scots pine / Sawlogs of Norway spruce / Pulpwood of conifers / Pulpwood of Norway spruce / Pulpwood of birch

## Useful Links:

### North American timber:

[Missouri](#)

[New York](#)

[Arkansas](#)

[Idaho](#)

### UK Energy

[Gas and electricity prices in the non-domestic sector](#)

[Industrial energy price indices](#)

[Monthly and annual prices of road fuels and petroleum products](#)

[Prices of fuels purchased by manufacturing industry](#)

[Weekly road fuel prices](#)