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British Columbia export values are down -20% for November 2019 year to date (YTD) compared to the same period in 2018 (\$11.1 billion vs \$13.8 billion)

- Lumber export Value is down -26% while volumes are down -15%. The decline is seen in lumber exports to all destination countries.
- *Pulp and paper export* Pulp value is down -22% and the value of paper products is also down (-11%).
- Log and other wood exports The value of Other Wood
 Products is down -8% while log exports YTD are also down (-6%).

- Value by destination United States (-21%), China (-16%), Japan (-21%) and other countries (-23%) are all down in November 2019 YTD.
- Share of Value (Table 4) The United States share of paper value has declined from 56% YTD 2018 to 51% YTD 2019. The decline was largely picked up by China who is up from 14% YTD 2018 to 17% YTD 2019.
- Pulp Export Quantities to China (Table 10) There was a +7% increase in the volume of pulp exports to China YTD November 2019.

Table 1: Product Value Share (YTD)

40%	28%	8%	6%	19%
Lumber	Pulp	Paper	Logs	Other
				Wood

Table 4: Share of Value, YTD November 2019**													
	Softwood Lumber	Pulp	Paper ³	Logs	Other Wood ²	Grand Total							
United States	60%	10%	51%	6%	76%	45%							
China*	17%	63%	17%	56%	1%	29%							
Japan	13%	6%	2%	30%	7%	10%							
Other	10%	20%	30%	9%	16%	16%							
Grand Total	100%	100%	100%	100%	100%	100%							

Table 2	Table 2: Value by Country, YTD November 2019												
			Share of Value YTD										
	Value	Change	November	November									
	(\$m)	YoY ¹	2018	2019									
United States	\$5,006	-21%	46%	45%									
China*	\$3,205	-16%	28%	29%									
Japan	\$1,124	-21%	10%	10%									
Other	\$1,730	-23%	16%	16%									
Grand Total	\$11,065	-20%	100%	100%									

Table 5: Sha	are of Quant	ity, YTD	Novemb ₁	er 2019**	
	Softwood Lumber	Pulp	Logs	Panel ⁴	Pellet
United States	64%	9%	7%	83%	1%
China*	22%	65%	61%	3%	0%
Japan	8%	6%	24%	8%	26%
South Korea	1%	5%	7%	1%	1%
Indonesia	0%	5%	0%	0%	0%
United Kingdom	0%	0%	0%	1%	69%
Other	5%	9%	0%	3%	4%
Grand Total	100%	100%	100%	100%	100%

Table 3: Value	by Product	t, YTD Nove	mber 2019
	2018	2019	Change YoY ¹
Softwood Lumber	\$5,986	\$4,439	-26%
Pulp	\$3,918	\$3,044	-22%
Paper	\$979	\$873	-11%
Logs	\$684	\$642	-6%
Other Wood	\$2,235	\$2,066	-8%
Grand Total	\$13,802	\$11,065	-20%

Table 6: Quantity by	Product, YTE) November	2019								
2018 2019 Change Yo											
Softwood Lumber ('000 m ³)	22,128	18,813	-15%								
Pulp ('000 tonnes)	3,773	3,723	-1%								
Logs ('000 m ³)	4,723	4,694	-1%								

^{*}China includes exports to Hong Kong.

^{**}Bars denote country share compared to other countries within each product

^{1.} Colour denotes if share is up or down compared to previous year.

^{2.} Includes wood products such as Veneer, OSB, Plywood, Siding, Poles, Chips, Ties, Mouldings, Panels, Furniture, Seats, Pellets, Shake and Shingles, etc.

^{3.} Includes paper products such as Paper, Cards, Cartons, Rolls, Trays, Containers and Sacks & Bags, etc.

^{4.} Panels include OSB, plywood, particleboard, and fibreboard.

2018 - YTD

••••• 2018 - Monthly

Monthly Value (lines), C\$ billions

B.C. Forest Product Exports - November 2019

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2019 - YTD

2019 - Monthly

Export Values by Product and Destination

Figure 1: Total Export Value \$16.0 \$1.6 \$1.4 YTD Value (bars), C\$ billions \$1.2 \$12.0 \$1.0 \$10.0 \$0.8 \$8.0 \$0.6 \$6.0 \$0.4 \$4.0 \$0.2 \$2.0 \$0.0 \$0.0 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

Figure 2: Total Export Value -12 Month Moving Sum \$16.0 Month Moving Sum, C\$ billions \$14.0 \$12.0 \$10.0 \$8.0 \$6.0 \$4.0 \$0.0 2016 2011 2012 2013 2014 2015 2017 2018 2019 2020 **United States** China Japan → Total Other

Figure 3: Softwood Lumber Export Value

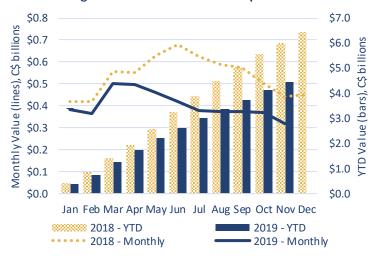


Figure 4: Softwood Lumber Export Value - 12 Month Moving Sum

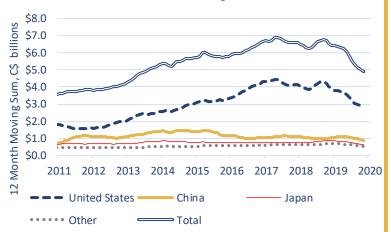
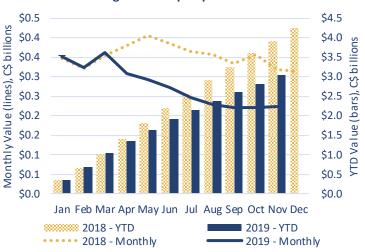


Figure 5: Pulp Export Value



\$5.0 \$4.0 \$3.0 \$1.0 \$0.0 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 United States China Japan

Figure 6: Pulp Export Value - 12 Month Moving Sum

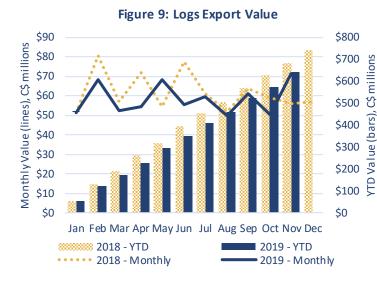
· · · · · Other

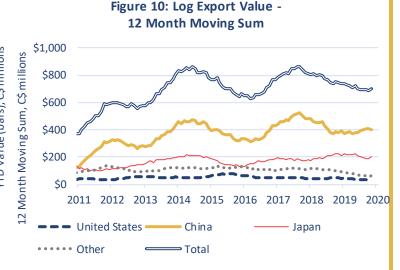
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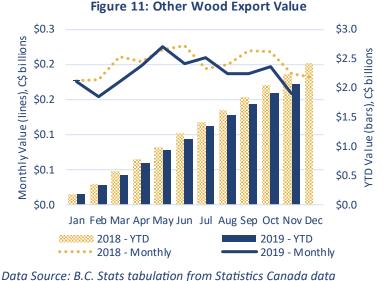
Export Values by Product and Destination

Figure 7: Paper Export Value \$1.2 \$0.12 Monthly Value (lines), C\$ billions \$0.10 \$1.0 \$0.8 \$0.08 \$0.6 \$0.06 \$0.04 \$0.4 \$0.02 \$0.2 \$0.0 \$0.00 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec **3018 - YTD** 2019 - YTD •••• 2018 - Monthly 2019 - Monthly

> Total







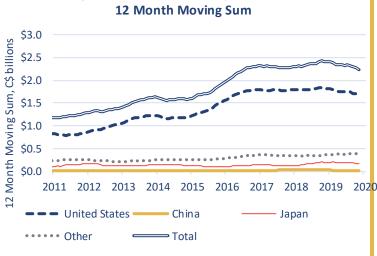


Figure 12: Other Wood Export Value -

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	Table 7: Value in C\$ Millions, Month of November 2019															
	N	/lonth	of Nover	nber 2	019			Change		N	lonth o	of Noven	nber 2	018		
	Softwood Lumber	Pulp	Paper ²	Logs	Other Wood ¹	Country Total	Country Share	Total YoY		Softwood Lumber	Pulp	Paper ²	Logs	Other Wood ¹	Country Total	Country Share
United States	\$193	\$25	\$38	\$4	\$121	\$380	45%	-13%	United States	\$210	\$40	\$48	\$1	\$138	\$437	40%
China*	\$47	\$146	\$11	\$38	\$2	\$244	29%	-33%	China*	\$112	\$195	\$17	\$40	\$1	\$365	33%
Japan	\$51	\$15	\$0	\$25	\$9	\$100	12%	-11%	Japan	\$67	\$17	\$0	\$13	\$16	\$113	10%
Other	\$31	\$38	\$22	\$4	\$26	\$121	14%	-33%	Other	\$51	\$67	\$28	\$2	\$31	\$179	16%
Grand Total	\$321	\$224	\$71	\$72	\$158	\$845	100%	-23%	Grand Total	\$440	\$319	\$93	\$56	\$186	\$1,094	100%
Product Share	38%	26%	8%	8%	19%	100%			Product Share	40%	29%	8%	5%	17%	100%	
Change YoY	-27%	-30%	-24%	28%	-15%	-23%										

	Table 8: Value in C\$ Millions, YTD November 2019															
		YTD N	ovembe	r 201 9				Change		YTD November 2018						
	Softwood Lumber	Pulp	Paper ²	Logs	Other Wood ¹	Country Total	Country Share	Total YoY		Softwood Lumber	Pulp	Paper ²	Logs	Other Wood ¹	Country Total	Country Share
United States	\$2,656	\$311	\$443	\$35	\$1,561	\$5,006	45%	-21%	United States	\$3,652	\$378	\$548	\$44	\$1,692	\$6,315	46%
China*	\$738	\$1,932	\$152	\$361	\$22	\$3,205	29%	-16%	China*	\$920	\$2,374	\$141	\$352	\$26	\$3,814	28%
Japan	\$586	\$180	\$16	\$190	\$153	\$1,124	10%	-21%	Japan	\$795	\$235	\$1	\$201	\$187	\$1,420	10%
Other	\$459	\$622	\$263	\$56	\$331	\$1,730	16%	-23%	Other	\$619	\$930	\$288	\$87	\$330	\$2,254	16%
Grand Total	\$4,439	\$3,044	\$873	\$642	\$2,066	\$11,065	100%	-20%	Grand Total	\$5,986	\$3,918	\$979	\$684	\$2,235	\$13,802	100%
Product Share	40%	28%	8%	6%	19%	100%			Product Share	43%	28%	7%	5%	16%	100%	
Change YoY	-26%	-22%	-11%	-6%	-8%	-20%										

	Table 9: Quantity in Thousands, Month of November 2019												
Mo	nth of Novemb	er 201 9		Cha	nge Yo\	1	Mo	onth of Novemb	er 2018				
	Softwood Pulp Logs Lumber (m³) (tonnes) (m³)			Softwood Lumber	Pulp	Logs		Softwood Lumber (m³)	Pulp (tonnes)	Logs (m³)			
United States	855	29	31	-19%	-26%	426%	United States	1,050	39	6			
China*	280	207	342	-51%	9%	7%	China*	567	190	321			
Japan	145	21	149	-4%	37%	124%	Japan	152	15	67			
Other	76	53	26	-37%	-13%	64%	Other	120	61	16			
Grand Total	1,356	309	549	-28%	1%	34%	Grand Total	1,888	305	409			

	Table 10: Quantity in Thousands, YTD November 2019												
•	YTD November 2	2019		Change YoY				YTD November 2018					
	Softwood Lumber (m³)	Pulp (tonnes)	Logs (m³)	Softwood Lumber	Pulp	Logs		Softwood Lumber (m³)	Pulp (tonnes)	Logs (m³)			
United States	12,058	352	348	-16%	-11%	8%	United States	14,399	396	322			
China*	4,134	2,424	2,867	-6%	7%	6%	China*	4,409	2,266	2,702			
Japan	1,555	223	1,135	-17%	-2%	-5%	Japan	1,877	227	1,197			
Other	1,066	725	343	-26%	-18%	-32%	Other	1,443	885	502			
Grand Total	18,813	3,723	4,694	-15%	-1%	-1%	Grand Total	22,128	3,773	4,723			

^{*}China includes exports to Hong Kong.

^{1.} Colour denotes if share is up or down compared to previous year.

 $^{2. \} Includes \ wood \ products \ such \ as \ Veneer, \ OSB, \ Plywood, \ Siding, \ Poles, \ Chips, \ Ties, \ Mouldings, \ Panels, \ Furniture, \ Seats, \ Pellets, \ Shake \ and \ Shingles, \ etc.$

 $^{3.\} Includes\ paper\ products\ such\ as\ Paper,\ Cards,\ Cartons,\ Rolls,\ Trays,\ Containers\ and\ Sacks\ \&\ Bags,\ etc.$

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	Table 11: B.C. Forest Product Export Value in C\$ by Market, 2009 to YTD November 2019												
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019 YTD		
United States	\$4,017	\$4,125	\$3,825	\$4,344	\$4,973	\$5,533	\$6,132	\$7,141	\$6,927	\$6,764	\$5,006		
China*	\$1,253	\$2,205	\$3,252	\$3,107	\$3,662	\$3,769	\$3,673	\$3,411	\$3,852	\$4,144	\$3,205		
Japan	\$933	\$1,136	\$1,178	\$1,135	\$1,343	\$1,278	\$1,193	\$1,230	\$1,307	\$1,507	\$1,124		
Other	\$1,400	\$1,677	\$1,729	\$1,574	\$1,676	\$1,788	\$1,774	\$1,919	\$2,074	\$2,479	\$1,730		
Grand Total	\$7,602	\$9,143	\$9,985	\$10,159	\$11,654	\$12,367	\$12,772	\$13,701	\$14,160	\$14,894	\$11,065		

	Table 12:	B.C. Fores	st Product	Export Val	ue in C\$ b	y Product,	2009 to Y	TD Novem	ber 2019		
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019 YTD
Softwood Lumber	\$2,749	\$3,558	\$3,833	\$4,204	\$5,311	\$5,723	\$5,792	\$6,669	\$6,623	\$6,439	\$4,439
Pulp	\$2,056	\$2,939	\$3,200	\$2,852	\$2,831	\$3,121	\$3,301	\$2,998	\$3,466	\$4,232	\$3,044
Paper	\$1,419	\$1,098	\$1,079	\$1,132	\$1,077	\$1,144	\$1,066	\$937	\$958	\$1,066	\$873
Logs	\$249	\$373	\$588	\$577	\$802	\$784	\$665	\$771	\$810	\$741	\$642
Other Wood	\$1,129	\$1,175	\$1,284	\$1,394	\$1,633	\$1,594	\$1,948	\$2,325	\$2,304	\$2,416	\$2,066
Grand Total	\$7,602	\$9,143	\$9,985	\$10,159	\$11,654	\$12,367	\$12,772	\$13,701	\$14,160	\$14,894	\$11,065

Table 13: B.C. Forest Product Export Quantity in Millions by Product, 2009 to YTD November 2019											
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019 YTD
Softwood Lumber (m ³)	17.82	20.85	22.84	24.16	25.88	25.84	26.20	27.67	25.28	24.01	18.81
Pulp (tonnes)	3.29	3.79	4.10	4.45	4.15	4.14	4.27	4.07	4.33	4.08	3.72
Logs (m ³)	2.46	3.74	5.45	5.71	6.67	6.27	5.57	6.28	6.02	5.12	4.69
Panel ⁴ (m ³)	1.22	1.05	1.56	1.54	1.63	1.48	1.74	2.05	2.16	2.14	1.57
Pellet (tonnes)	0.76	1.06	1.22	1.17	1.28	1.29	1.26	1.93	1.78	2.27	1.94

^{*}China includes exports to Hong Kong.

Figure 13: Exchange Rate US\$/C\$



Source: OANDA

Additional annual data and charts can be found in the annual Economic State of B.C.'s Forest Sector.

^{2.} Includes wood products such as Veneer, OSB, Plywood, Siding, Poles, Chips, Ties, Mouldings, Panels, Furniture, Seats, Pellets, Shake and Shingles, etc.

^{3.} Includes paper products such as Paper, Cards, Cartons, Rolls, Trays, Containers and Sacks & Bags, etc.

^{4.} Panels include OSB, plywood, particleboard, and fibreboard.

Export Quantities by Product and Destination

12 Month Moving Sum, m³ millions

10.0

0.0

United States

· · · · · Other

Figure 15: Softwood Lumber Export Quantity

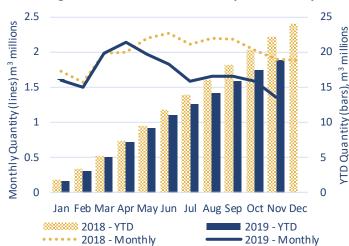


Figure 16: Softwood Lumber Export Quantity -12 Month Moving Sum 30.0 25.0 20.0

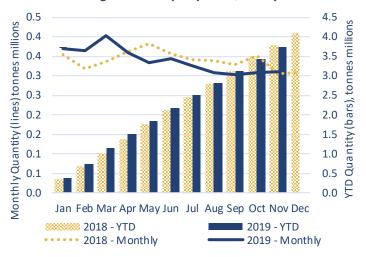
Figure 18: Pulp Export Quantity -12 Month Moving Sum

2015

China

→ Total

Figure 17: Pulp Export Quantity



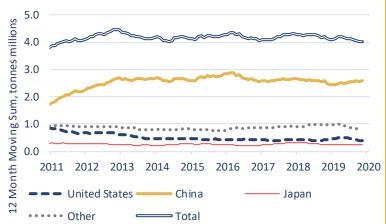


Figure 19: Logs Export Quantity

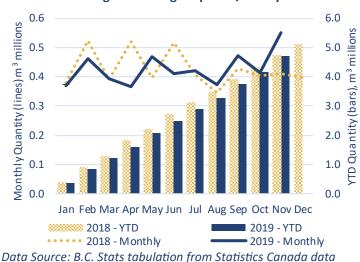
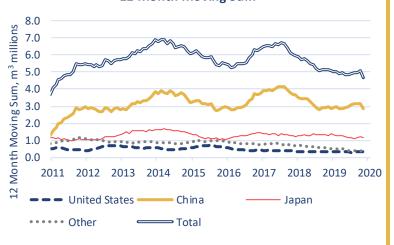


Figure 20: Log Export Quantity -12 Month Moving Sum



2020

Japan