



File: 195-25/CAPP

November 24, 2020

BY EMAIL

To: Coast Regional Executive Directors

From: Allan W. Bennett
Director
Timber Pricing Branch


Re: Stumpage Appraisal Parameters (Coast)

For stumpage rates calculated from December 1, 2020 to December 31, 2020, under the Market Pricing System (Coast), the stumpage appraisal parameters are attached.

These parameters can also be found on the Timber Pricing Branch website:

<http://www2.gov.bc.ca/gov/content/industry/forestry/competitive-forest-industry/timber-pricing/coast-timber-pricing/coast-appraisal-parameters>

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Allan W. Bennett, RPF
Director
Timber Pricing Branch

Attachments

pc: **Timber Pricing Branch:**

Patrick Asante, Manager, Timber Pricing
Amali De Silva-Mitchell, Senior Timber Pricing Accountant
Steve Fletcher, Senior Timber Pricing Forester, Systems
Sabina Ghazarian, Timber Pricing Forester
Jeremy Harms, A/Economist
Kelly Schellenberg, A/Senior Timber Pricing Forester, Coast
Ross Harris, A/Timber Pricing Forester, Coast
Kim McGarry, Forest Products Values Analyst
Jason Nunn, Senior Timber Pricing Forester, Interior
Shawna Young, Timber Pricing Forester, Interior
Erich Geddert, A/Manager, Timber Measurements
Glenn Beauvais, Timber Pricing Systems Specialist

Coast Area and Regional Operations Division

Randy Husband, Director, Pricing, Tenures and Administration
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BC Timber Sales and Forest Policy and Indigenous Relations Division

Melissa Sanderson, Assistant Deputy Minister, Forest Policy and Indigenous Relations Division
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Appraisal Parameters for Coast Market Pricing System
FOR MARKET PRICING STUMPAGE CALCULATIONS
BETWEEN DECEMBER 1, 2020 AND DECEMBER 31, 2020

FOR APPRAISALS WITH ALL EFFECTIVE DATES

Parameter	Value	Units
B.C. Consumer Price Index - CPI	156.2	index 1992=100

FOR APPRAISALS WITH EFFECTIVE DATES ON OR AFTER DECEMBER 15, 2017

Parameter	Value	Units
Cedar Lumber AMV - CDRLBRAMV	1,204	CDN\$/m ³
Export Share - EXPORTSHARE	0.1904	fraction

FOR APPRAISALS WITH EFFECTIVE DATES ON OR AFTER DECEMBER 15, 2017 AND BEFORE DECEMBER 15, 2019

Parameter	Value	Units
Fir Lumber AMV - FIRLBRAMV	844	CDN\$/m ³
Hemlock Lumber AMV - HEMLBRAMV	840	CDN\$/m ³
Total Harvest - TOTALHARVEST	11.48	million m ³

FOR APPRAISALS WITH EFFECTIVE DATES ON OR AFTER DECEMBER 15, 2019

Parameter	Value	Units
Hemlock Lumber StatsCan - HEMLBRSC	369.7	index 2010=100
Fir Lumber/Veneer Composite - FIRLVAMV	204.6	CDN\$/m ³
Cypress Lumber Stats Can - CYPLBRSC	530	CDN\$/m ³
North American Housing Starts - NAHS	1,556	thousands

TABLE 51: COAST MARKET PRICING SYSTEM LOG VALUES FOR APPRAISALS (\$/M³)

FOR THE THREE MONTHS ENDED SEPTEMBER 30, 2020

*DOMESTIC LOG VALUES FOR APPRAISALS EFFECTIVE BEFORE MARCH 1, 2016 OR**FOR APPRAISALS EFFECTIVE ON OR AFTER DECEMBER 15, 2017 AND BEFORE DECEMBER 15, 2019*

FOR MARKET PRICING STUMPAGE CALCULATIONS

BETWEEN DECEMBER 1, 2020 AND DECEMBER 31, 2020

GRADE	BALSAM	CEDAR	CYPRESS	FIR	HEMLOCK	PINE	SPRUCE
B				272.25			
C				200.32			
D	208.54	509.61	358.63	594.01	208.54	79.77	378.36
E							308.33
F	171.96	443.84	203.92	394.24	171.96	79.77	285.39
G							203.41
H	95.79	350.05	137.05	198.77	95.79	79.77	126.79
I	72.34	289.00	105.77	128.90	72.34	71.35	78.58
J	72.95	242.33	86.72	115.69	72.95	67.67	71.66
K		357.81					
L		274.37					
M		195.17					
U	51.02	148.81	105.37	67.72	51.02	50.69	49.76
X	49.92	107.07	77.75	45.90	49.92	44.15	50.39
Y	48.65	20.53	25.11	37.16	48.65	47.35	50.41

TABLE 52: COAST MARKET PRICING SYSTEM LOG VALUES FOR APPRAISALS (\$/M³)

FOR THE THREE MONTHS ENDED SEPTEMBER 30, 2020

*DOMESTIC LOG VALUES FOR APPRAISALS EFFECTIVE BEFORE MARCH 1, 2016 OR**FOR APPRAISALS EFFECTIVE ON OR AFTER DECEMBER 15, 2017 AND BEFORE DECEMBER 15, 2019*

FOR MARKET PRICING STUMPAGE CALCULATIONS

BETWEEN DECEMBER 1, 2020 AND DECEMBER 31, 2020

GRADE	BALSAM	CEDAR	CYPRESS	FIR	HEMLOCK	PINE	SPRUCE
B				142.69			
C				169.94			
D	92.92	315.05	358.63	142.69	92.92	79.77	92.92
E							92.92
F	92.92	315.05	203.92	142.69	92.92	79.77	92.92
G							92.92
H	92.92	315.05	137.05	142.69	92.92	79.77	92.92
I	75.96	286.11	105.77	127.04	75.96	71.35	75.96
J	70.61	217.20	86.72	117.92	70.61	67.67	70.61
K		357.82					
L		274.12					
M		194.67					
U	52.00	147.37	105.37	76.30	52.00	50.69	52.00
X	50.09	105.07	77.75	45.93	50.09	44.15	50.09
Y	48.37	20.50	25.11	37.23	48.37	47.35	48.37

TABLE 51: COAST MARKET PRICING SYSTEM LOG VALUES FOR APPRAISALS (\$/M³)

FOR THE THREE MONTHS ENDED SEPTEMBER 30, 2020

EXPORT ADJUSTED LOG VALUES FOR APPRAISALS EFFECTIVE ON OR AFTER MARCH 1, 2016 AND BEFORE DECEMBER 15, 2017

FOR MARKET PRICING STUMPAGE CALCULATIONS

BETWEEN DECEMBER 1, 2020 AND DECEMBER 31, 2020

GRADE	BALSAM	CEDAR	CYPRESS	FIR	HEMLOCK	PINE	SPRUCE
B				272.25			
C				184.96			
D	195.75	509.61	358.63	594.01	208.54	79.77	378.36
E							308.33
F	161.41	443.84	203.92	394.24	171.96	79.77	285.39
G							203.41
H	89.91	350.05	137.05	183.53	89.91	74.88	119.01
I	67.90	289.00	105.77	119.02	67.90	66.97	73.76
J	68.48	242.33	86.72	106.82	68.48	63.52	67.26
K		357.81					
L		274.37					
M		195.17					
U	48.67	148.81	105.37	62.53	48.67	48.36	47.47
X	47.62	107.07	77.75	42.38	47.62	42.12	48.07
Y	46.41	20.53	25.11	34.31	46.41	45.17	48.09

TABLE 52: COAST MARKET PRICING SYSTEM LOG VALUES FOR APPRAISALS (\$/M³)

FOR THE THREE MONTHS ENDED SEPTEMBER 30, 2020

EXPORT ADJUSTED LOG VALUES FOR APPRAISALS EFFECTIVE ON OR AFTER MARCH 1, 2016 AND BEFORE DECEMBER 15, 2017

FOR MARKET PRICING STUMPAGE CALCULATIONS

BETWEEN DECEMBER 1, 2020 AND DECEMBER 31, 2020

GRADE	BALSAM	CEDAR	CYPRESS	FIR	HEMLOCK	PINE	SPRUCE
B				142.69			
C				156.91			
D	87.22	315.05	358.63	142.69	92.92	79.77	92.92
E							92.92
F	87.22	315.05	203.92	142.69	92.92	79.77	92.92
G							92.92
H	87.22	315.05	137.05	131.75	87.22	74.88	87.22
I	71.30	286.11	105.77	117.30	71.30	66.97	71.30
J	66.28	217.20	86.72	108.88	66.28	63.52	66.28
K		357.82					
L		274.12					
M		194.67					
U	49.61	147.37	105.37	70.45	49.61	48.36	49.61
X	47.78	105.07	77.75	42.41	47.78	42.12	47.78
Y	46.14	20.50	25.11	34.38	46.14	45.17	46.14

Prepared by Timber Pricing Branch, Ministry of Forests, Lands, Natural Resource Operations and Rural Development