



File: 195-25/CAPP

January 28, 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 February 1, 2020 to February 29, 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
Charlie Klasen, Senior Timber Pricing Forester, Coast
Kim McGarry, Forest Products Values Analyst
Jason Nunn, Senior Timber Pricing Forester, Interior
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Kelly Schellenberg, Timber Pricing Forester Coast
Erich Geddert, A/Manager, Timber Measurements
Glenn Beauvais, Timber Pricing Systems Specialist

Coast Area and Regional Operations Division

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Fax Number: (250) 356-0846

Appraisal Parameters for Coast Market Pricing System
FOR MARKET PRICING STUMPAGE CALCULATIONS
BETWEEN FEBRUARY 1, 2020 AND FEBRUARY 29, 2020

FOR APPRAISALS WITH ALL EFFECTIVE DATES

Parameter	Value	Units
B.C. Consumer Price Index - CPI	155.4	index 1992=100

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

Parameter	Value	Units
Cedar Lumber AMV - CDRLBRAMV	1,151	CDN\$/mfbm
Export Share - EXPORTSHARE	0.1817	fraction

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

Parameter	Value	Units
Fir Lumber AMV - FIRLBRAMV	509	CDN\$/mfbm
Hemlock Lumber AMV - HEMLBRAMV	527	CDN\$/mfbm
Total Harvest - TOTALHARVEST	15.74	million m ³

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

Parameter	Value	Units
Hemlock Lumber StatsCan - HEMLBRSC	189.0	index 2010=100
Fir Lumber/Veneer Composite - FIRLVAMV	141.0	CDN\$/m ³
Cypress Lumber Stats Can - CYPLBRSC	541	CDN\$/m ³
North American Housing Starts - NAHS	1,456	thousands

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

FOR THE THREE MONTHS ENDED NOVEMBER 30, 2019

*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 FEBRUARY 1, 2020 AND FEBRUARY 29, 2020

GRADE	BALSAM	CEDAR	CYPRESS	FIR	HEMLOCK	PINE	SPRUCE
B				331.61			
C				199.25			
D	178.66	484.20	306.83	678.34	178.66	61.25	370.28
E							371.16
F	133.21	418.27	240.26	402.39	133.21	61.25	301.81
G							241.51
H	87.31	313.36	170.00	186.79	87.31	61.25	145.85
I	73.44	227.56	113.96	122.77	73.44	54.70	86.91
J	69.66	193.27	82.85	109.40	69.66	53.97	73.48
K		324.65					
L		233.15					
M		145.61					
U	57.80	111.19	81.19	60.81	57.80	50.44	56.48
X	51.65	80.68	59.85	48.46	51.65	46.66	52.81
Y	46.90	26.48	26.11	41.07	46.90	46.89	51.91

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

FOR THE THREE MONTHS ENDED NOVEMBER 30, 2019

*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 FEBRUARY 1, 2020 AND FEBRUARY 29, 2020

GRADE	BALSAM	CEDAR	CYPRESS	FIR	HEMLOCK	PINE	SPRUCE
B				144.71			
C				172.07			
D	84.69	282.02	306.83	144.71	84.69	61.25	84.69
E							84.69
F	84.69	282.02	240.26	144.71	84.69	61.25	84.69
G							84.69
H	84.69	282.02	170.00	144.71	84.69	61.25	84.69
I	77.11	225.28	113.96	124.04	77.11	54.70	77.11
J	67.00	183.96	82.85	96.45	67.00	53.97	67.00
K		322.11					
L		233.99					
M		147.83					
U	57.61	113.43	81.19	64.37	57.61	50.44	57.61
X	51.70	77.32	59.85	42.12	51.70	46.66	51.70
Y	45.06	25.80	26.11	29.79	45.06	46.89	45.06

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

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

FOR THE THREE MONTHS ENDED NOVEMBER 30, 2019

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

FOR MARKET PRICING STUMPAGE CALCULATIONS

BETWEEN FEBRUARY 1, 2020 AND FEBRUARY 29, 2020

GRADE	BALSAM	CEDAR	CYPRESS	FIR	HEMLOCK	PINE	SPRUCE
B				331.61			
C				198.57			
D	181.07	484.20	306.83	678.34	178.66	61.25	370.28
E							371.16
F	135.00	418.27	240.26	402.39	133.21	61.25	301.81
G							241.51
H	88.49	313.36	170.00	186.15	88.49	62.08	147.81
I	74.43	227.56	113.96	122.35	74.43	55.44	88.08
J	70.60	193.27	82.85	109.03	70.60	54.70	74.47
K		324.65					
L		233.15					
M		145.61					
U	59.55	111.19	81.19	60.60	59.55	51.97	58.19
X	53.22	80.68	59.85	48.30	53.22	48.08	54.41
Y	48.32	26.48	26.11	40.93	48.32	48.31	53.49

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

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

FOR THE THREE MONTHS ENDED NOVEMBER 30, 2019

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

FOR MARKET PRICING STUMPAGE CALCULATIONS

BETWEEN FEBRUARY 1, 2020 AND FEBRUARY 29, 2020

GRADE	BALSAM	CEDAR	CYPRESS	FIR	HEMLOCK	PINE	SPRUCE
B				144.71			
C				171.48			
D	85.83	282.02	306.83	144.71	84.69	61.25	84.69
E							84.69
F	85.83	282.02	240.26	144.71	84.69	61.25	84.69
G							84.69
H	85.83	282.02	170.00	144.22	85.83	62.08	85.83
I	78.15	225.28	113.96	123.62	78.15	55.44	78.15
J	67.90	183.96	82.85	96.12	67.90	54.70	67.90
K		322.11					
L		233.99					
M		147.83					
U	59.36	113.43	81.19	64.16	59.36	51.97	59.36
X	53.26	77.32	59.85	41.97	53.26	48.08	53.26
Y	46.42	25.80	26.11	29.69	46.42	48.31	46.42

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