Ministry of Forests, Lands, Natural Resource Operations and Rural Development

Timber Pricing Branch

**MEMORANDUM** 

File: 195-25/CAPP

September 14, 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 October 1, 2020 to October 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: <u>Timber Pricing Branch:</u>

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 Dave Southam, District Manager Mike Peters, District Manager Derek Lefler, District Manager Robert Glassford, Regional Appraisal Coordinator Alan Rudson, Coast Area Pricing Section Head Fred von Westarp, Business Analysis Forester

#### **BC Timber Sales and Forest Policy and Indigenous Relations Division**

Melissa Sanderson, Assistant Deputy Minister, Forest Policy and Indigenous Relations Division Jim Schafthuizen, Executive Director, Forest Policy and Indigenous Relations Division Allan Powelson, Director, Sustainability and Forestry, BCTS Ross Pavan, Initiatives Analyst, BCTS Wendy Ward, Business Lead, BCTS

#### **Corporate Services for the Natural Resource Ministries**

Melissa Kortum, Chief Financial Officer and Executive Director

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# Appraisal Parameters for Coast Market Pricing System FOR MARKET PRICING STUMPAGE CALCULATIONS BETWEEN OCTOBER 1, 2020 AND OCTOBER 31, 2020

#### FOR APPRAISALS WITH ALL EFFECTIVE DATES

Parameter	Value	Units	
B.C. Consumer Price Index - CPI	156.3	index 1992=100	

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

Parameter	Value	Units
Cedar Lumber AMV - CDRLBRAMV	1,166.00	CDN\$/mfbm
Export Share - EXPORTSHARE	0.1898	fraction

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

Parameter	Value	Units
Fir Lumber AMV - FIRLBRAMV	658	CDN\$/mfbm
Hemlock Lumber AMV - HEMLBRAMV	633	CDN\$/mfbm
Total Harvest - TOTALHARVEST	10.89	million m <sup>3</sup>

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

Parameter	Value	Units
Hemlock Lumber StatsCan - HEMLBRSC	215.1	index 2010=100
Fir Lumber/Veneer Composite - FIRLVAMV	161.6	CDN\$/m <sup>3</sup>
Cypress Lumber Stats Can - CYPLBRSC	522	CDN\$/m <sup>3</sup>
North American Housing Starts - NAHS	1537	thousands

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

FOR THE THREE MONTHS ENDED JULY 31, 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 OCTOBER 1, 2020 AND OCTOBER 31, 2020

GRADE	BALSAM	CEDAR	CYPRESS	FIR	HEMLOCK	PINE	SPRUCE
В				339.31			
С				194.93			
D	158.19	497.49	332.53	608.88	158.19	75.71	336.73
Е							345.03
F	131.77	425.02	213.32	407.54	131.77	75.71	307.03
G							236.29
Н	85.07	342.66	152.24	197.45	85.07	75.71	117.52
1	69.49	275.85	114.03	115.88	69.49	67.89	81.45
J	67.42	225.30	84.36	103.80	67.42	65.95	70.88
K		345.15					
L		269.17					
M		192.90					
U	52.24	142.73	104.10	61.08	52.24	50.78	52.86
Χ	51.39	109.32	76.40	44.61	51.39	36.98	49.91
Υ	49.36	17.03	25.23	33.46	49.36	44.28	52.13

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

FOR THE THREE MONTHS ENDED JULY 31, 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 OCTOBER 1, 2020 AND OCTOBER 31, 2020

GRADE	BALSAM	CEDAR	CYPRESS	FIR	HEMLOCK	PINE	SPRUCE
В				160.62			
С				175.41			
D	82.52	308.39	332.53	160.62	82.52	75.71	82.52
E							82.52
F	82.52	308.39	213.32	160.62	82.52	75.71	82.52
G							82.52
Н	82.52	308.39	152.24	160.62	82.52	75.71	82.52
I	72.96	273.09	114.03	132.44	72.96	67.89	72.96
J	69.79	207.79	84.36	114.98	69.79	65.95	69.79
K		345.15					
L		269.17					
M		192.90					
U	53.21	140.45	104.10	65.79	53.21	50.78	53.21
X	51.68	106.50	76.40	43.94	51.68	36.98	51.68
Υ	48.79	17.00	25.23	33.53	48.79	44.28	48.79

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

FOR THE THREE MONTHS ENDED JULY 31, 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 OCTOBER 1, 2020 AND OCTOBER 31, 2020

GRADE	BALSAM	CEDAR	CYPRESS	FIR	HEMLOCK	PINE	SPRUCE
В				339.31			
С				178.84			
D	147.56	497.49	332.53	608.88	158.19	75.71	336.73
E							345.03
F	122.92	425.02	213.32	407.54	131.77	75.71	307.03
G							236.29
Н	79.35	342.66	152.24	181.16	79.35	70.62	109.62
I	64.82	275.85	114.03	106.32	64.82	63.33	75.98
J	62.89	225.30	84.36	95.23	62.89	61.52	66.12
K		345.15					
L		269.17					
M		192.90					
U	49.53	142.73	104.10	56.04	49.53	48.15	50.12
X	48.73	109.32	76.40	40.93	48.73	35.06	47.32
Y	46.80	17.03	25.23	30.70	46.80	41.98	49.43

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

FOR THE THREE MONTHS ENDED JULY 31, 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 OCTOBER 1, 2020 AND OCTOBER 31, 2020

GRADE	BALSAM	CEDAR	CYPRESS	FIR	HEMLOCK	PINE	SPRUCE
В				160.62			
С				160.93			
D	76.97	308.39	332.53	160.62	82.52	75.71	82.52
E							82.52
F	76.97	308.39	213.32	160.62	82.52	75.71	82.52
G							82.52
Н	76.97	308.39	152.24	147.37	76.97	70.62	76.97
I	68.06	273.09	114.03	121.51	68.06	63.33	68.06
J	65.10	207.79	84.36	105.49	65.10	61.52	65.10
K		345.15					
L		269.17					
M		192.90					
U	50.45	140.45	104.10	60.36	50.45	48.15	50.45
Х	49.00	106.50	76.40	40.31	49.00	35.06	49.00
Υ	46.26	17.00	25.23	30.77	46.26	41.98	46.26