



Ref: 240350

July 5, 2018

BY EMAIL

To: Regional Executive Directors, Ministry of Forests, Lands & Natural Resource Operations

RE: 2014 Cruise Compilation Manual Amendment No. 6 and CGNF Compilation Manual Amendment No. 4

The purpose of the memo is to inform you that Amendment No. 6 to the 2014 *Cruise Compilation Manual* and Amendment No.4 to the 2014 *CGNF Compilation Standards for the Coast Forest Area Manual* become effective on July 1, 2018.


The new manuals will be available on the internet at the following link:

<http://www2.gov.bc.ca/gov/content/industry/forestry/competitive-forest-industry/timber-pricing/timber-cruising/cruise-compilation-manual>

<http://www2.gov.bc.ca/gov/content/industry/forestry/competitive-forest-industry/timber-pricing/timber-cruising/cgnf-compilation-standards-for-the-coast-forest-region-manual>

Please find copies of the Manual Highlights attached.

Comments or questions about these manuals should be referred to Michael Wedel, Cruising Policy Forester. Timber Pricing Branch at (778) 974-2450.



Allan W. Bennett, RPF
Director
Timber Pricing Branch

Attachments: 2

pc: Vera Sit, Executive Director, Timber Operations and Softwood Lumber
Dave Spinks, Regional Cruising Specialist, Cariboo, Thompson/Okanagan &
Kootenay/Boundary Regions
Greg Jonuk, Cruising Specialist, North Area
Carissa Logue, Cruising and Waste Specialist, Regional Operations Division - Coast Area

Cruise Compilation Manual

July 1, 2014

Includes Amendments

Effective Date

Amendment No. 6
Amendment No. 5
Amendment No. 4
Amendment No. 3
Amendment No. 2
Amendment No. 1

July 1, 2018
December 1, 2017
July 1, 2017
January 13, 2017
July 1, 2016
July 2, 2015



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Highlights

2018 *Cruise Compilation Manual* Changes


Amendment No. 6 of the *Cruise Compilation Manual* is effective **July 1, 2018**. The *Cruise Compilation Manual* is available on the Internet at:

<http://www2.gov.bc.ca/gov/content/industry/forestry/competitive-forest-industry/timber-pricing/timber-cruising/cruise-compilation-manual>

Section	Description
2.1 - Input Data	New Version number 2018.00
Appendix 9.11 – Percentages within Spruce Grades	The Coast spruce high grade historic grade percentages are rolled up for April 1, 2016 to March 31, 2018 for use in the grade algorithm for loss factor cruises.
Appendix 9.12 – Percentages within Cedar Grades	The Coast cedar high grade historic grade percentages are rolled up for April 1, 2016 to March 31, 2018 for use in the grade algorithm for loss factor cruises.


A version number will be placed at the top of the file above card type A. It will start with a V followed by the year, followed by a period followed by 2 digits. For example, the first version in a year would be **V2018.00** the next version would be **V2018.01**. Refer to the 'Valid Compilation Versions' link in the *Cruise Compilation Manual* for the most recent version numbers and cruise compilation companies that are approved to compile cruises for appraisal purposes in British Columbia. The link is located at:

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



BRITISH COLUMBIA
The Best Place on Earth

**Ministry of
Forests and Range**



MAP AREA STATEMENT

CRUISE COMPILATION

FOREST REGION	DATE COMPLETED	M	D
CORSEBY			
CRUISING SUPERVISOR			
COMPANY OR AGENCY			

CRUISE IDENTITY CARD		U.T.M. GRID COORDINATES		LOCALITY DESCRIPTION		CRUISER DRAGENCY	
UNIT IDENTITY	REPORT TYPE	ZONE	EAST	NORTH			
UNIT NO.							
BLOCK							
TYPE							
FI ZONE							
FOREST DISTRICT							
FOREST REGION							
NO OF BLOCKS							
SITING PERMIT NO.							
LICENSE NO.							
CARD TYPE							

COMPIATION STANDARD		EXCEPTION #1		EXCEPTION #2		EXCEPTION #3	
COMPIATION STANDARD	EXCEPTION #1	COMPIATION STANDARD	EXCEPTION #2	COMPIATION STANDARD	EXCEPTION #3	COMPIATION STANDARD	EXCEPTION #3
STAMP HEIGHT (cm)	1	STAMP HEIGHT (cm)	1	STAMP HEIGHT (cm)	1	STAMP HEIGHT (cm)	1
STAMP LOWER LIMIT (cm)	2	STAMP LOWER LIMIT (cm)	2	STAMP LOWER LIMIT (cm)	2	STAMP LOWER LIMIT (cm)	2
STAMP UPPER LIMIT (cm)	3	STAMP UPPER LIMIT (cm)	3	STAMP UPPER LIMIT (cm)	3	STAMP UPPER LIMIT (cm)	3
LOG LENGTH (m)	4	LOG LENGTH (m)	4	LOG LENGTH (m)	4	LOG LENGTH (m)	4
LOG DIAMETER (cm)	5	LOG DIAMETER (cm)	5	LOG DIAMETER (cm)	5	LOG DIAMETER (cm)	5
TOP D.B.H. (cm)	6	TOP D.B.H. (cm)	6	TOP D.B.H. (cm)	6	TOP D.B.H. (cm)	6
TYPE OF SPECIES COMP.	7	TYPE OF SPECIES COMP.	7	TYPE OF SPECIES COMP.	7	TYPE OF SPECIES COMP.	7
SPECIES COMP.	8	SPECIES COMP.	8	SPECIES COMP.	8	SPECIES COMP.	8
SPECIAL COMP.	9	SPECIAL COMP.	9	SPECIAL COMP.	9	SPECIAL COMP.	9
DOUBLE SAMPLING	10	DOUBLE SAMPLING	10	DOUBLE SAMPLING	10	DOUBLE SAMPLING	10
SELECTIVE DAMAGE	11	SELECTIVE DAMAGE	11	SELECTIVE DAMAGE	11	SELECTIVE DAMAGE	11
DUPICATE FROM ABOVE		DUPICATE FROM ABOVE		DUPICATE FROM ABOVE		DUPICATE FROM ABOVE	

TYPE DESCRIPTION CARD		SPECIAL TREATMENT UNIT	
MAP LABEL	TYPE NO.	MAP LABEL	TYPE NO.
MINOR		MINOR	
SPECIES #1		SPECIES #1	
SPECIES #2		SPECIES #2	
SPECIES #3		SPECIES #3	
SITE IDENTITY		SITE IDENTITY	
STOCKING CLASS		STOCKING CLASS	
HEIGHT CLASS		HEIGHT CLASS	
AIR CLASS		AIR CLASS	
SPECIES #1		SPECIES #1	
SPECIES #2		SPECIES #2	
SPECIES #3		SPECIES #3	
A		A	
E		E	
C		C	
D		D	
F		F	
G		G	
H		H	
I		I	
J		J	
K		K	
L		L	
M		M	
N		N	
O		O	
P		P	
Q		Q	
R		R	
S		S	
T		T	
U		U	
V		V	
W		W	
X		X	
Y		Y	
Z		Z	
PLEASE ADVISE THAT THE INFORMATION CAN BE RELEASED UNDER THE FREEDOM OF INFORMATION AND PROTECTION OF PRIVACY ACT.		PLEASE ADVISE THAT THE INFORMATION CAN BE RELEASED UNDER THE FREEDOM OF INFORMATION AND PROTECTION OF PRIVACY ACT.	

Figure 2.2a Sample Map Area Statement - Front Side.

A9.11 Percentages within Spruce Grades

Natural Resource District	D	E	F	G
Campbell River	15	17	30	38
Chilliwack	0	0	0	100
South Island	29	15	24	32
Coast Mountain	0	21	4	75
North Island - Central Coast	23	15	23	39
Haida Gwaii	11	15	12	62
Sea to Sky	0	0	0	100
Sunshine Coast	0	0	32	68

Source of the table is the Coast Grade Distribution Report 2016-04-01 to 2018-03-31.

Mature spruce logs (greater than 120 years based on the age in 10s and tree class) will be separated into D, E, F and G grades where appropriate.

Example: In the Campbell River District when a log reaches the D/E/F/G decision box 15% of the log net volume will be deemed to be D grade, 17% will be deemed to be E grade, 30% will be deemed to be F grade and 38% will be deemed to be G grade.

A9.12 Percentages within Cedar Grades

Natural Resource District	D	F	I
	K	L	M
Campbell River	32 68	14 86	62 38
Chilliwack	23 77	4 96	61 39
South Island	38 62	8 92	61 39
Coast Mountain	30 70	14 86	68 32
North Island - Central Coast	36 64	10 90	60 40
Haida Gwaii	24 76	10 90	65 35
Sea to Sky	11 89	2 98	61 39
Sunshine Coast	25 75	10 90	77 23

Source of the table is the Coast Grade Distribution Report 2016-04-01 to 2018-03-31.

Immature red cedar logs (up to 120 years old based on the age in 10s and tree Classes) flow only into the I-grade where appropriate. Mature red cedar (greater than 120 years based on the age in 10s and tree class) will be separated into I and M grades where appropriate.

Example: In the Campbell River District when a log reaches the D/K decision box, **32%** of the log net volume will be deemed to be D grade and **68%** will be deemed to be K grade.