



File: 195-30/RWMM
Cliff: 257163

August 14, 2020

BY EMAIL

To: Regional Executive Directors

From: Allan Bennett, Director, Timber Pricing Branch

Re: Amendment No. 2 to the *Provincial Logging Residue and Waste Measurement Procedures Manual – Interior Version*

I hereby approve Amendment No. 2 to the *Provincial Logging Residue and Waste Measurement Procedures Manual – Interior Version*.

The manual can be found here:

[Provincial Logging Residue and Waste Measurement Procedures Manual – Interior Version](#)

The purpose of this amendment is to update the *Provincial Logging and Waste Measurement Procedures Manual – Interior Version* in order to:

- Reorganize the content and add revisions to provide clarity,
- Update sampling and reporting procedures where required,
- Update large population sample design procedures,
- Provide clarity on the quality assurance process.

Amendment No. 2 comes into effect on September 1, 2020.

Allan W. Bennett, RPF
Director
Timber Pricing Branch

pc: Jim Schafthuizen, Executive Director, Timber Operations and First Nations Division
Erich Geddert, Acting Manager, Timber Measurements
Patrick Asante, Manager, Timber Pricing
Carissa Logue, Provincial Waste Specialist
Debbie Hartland, Acting Provincial Waste Specialist

Amendment No. 2 – Provincial Logging Residue and Waste Procedures Manual – Interior Version Highlights

Section, Table or Appendix Number	Description
Throughout	Reorganized
Throughout	Revisions to add clarity
Throughout	Replaced cutblock terminology with “waste assessment area”
Throughout	Restored wording from previous manual versions (i.e. examples and/or descriptions)
Throughout	Removed grade 5 as a distinct waste grade and replaced it with grade 4
1.1	Removed reference to Pre Harvest Waste Assessments
1.3.1	Added a reference to the application dates for this manual
4.1	Updated the description for structuring reporting units in the Waste System
4.2	Updated submission timelines for small and large populations
4.3	Updated Reporting Requirements
4.3.2	Clarified process for determining volumes on blocks < 2 ha not requiring sampling
5.2	Added description on defining sample populations and added clarification on submitting 100% measure and estimated strata in aggregate populations
5.4, 5.5	Updated descriptions on how the sampling principles apply to the population types
6.2.1	Added waste assessment area description
6.2.2	Updated requirements for cutblocks < 2 ha
6.3	Updated requirements for structuring populations
6.5	Simplified procedures for determining number of plots
6.7.3	Updated large population sample plan section
6.8.1	Updated mapping requirements
8.3	Restored wording on Sampling Method
8.5.2	Updated mapping procedures and clarified plot numbering procedure
8.5.3	Added procedure for aggregate plot distribution in dispersed strata
8.6	Clarified sampling process for spot accumulations
8.7.1.2	Simplified survey requirements for external road rights of way
8.7.2.3	Restored wording on variable / fixed roadside strata
8.8	Restored wording on strip accumulations
8.9, 8.9.1	Restored wording on landings and added clarity on sampling procedures
8.11	Clarified procedures on stratifying and sampling cold decks
8.12	Restored wording on partial cutting (variable retention) areas

9.2.6.2	Added procedure for moving plots in roadside strata, and added steps to locate dispersed plots
9.3.5	Clarified measure factor calculations and procedures in prediction plots
9.4.1	Clarified requirements for measuring grade 6 / Z
9.5.2	Updated tree measurement procedures and updated submission requirements
9.5.2.4	Clarified process for obtaining grade profile information
9.5.5	Restored wording on bucking waste classification
9.5.5.4	Clarified measurement of sequential pieces of bucking waste
9.5.7	Restored wording on breakage
9.5.9	Restored wording on coarse woody debris
9.5.10	Restored wording on special cases
10.1.2	Updated the check survey objectives
10.2.1	Updated the field check requirements
10.2.2.3	Updated individual parameters and restored examples
10.2.3	Restored section on acceptability of check survey results
10.2.6	Restored section on BCTS dispute resolution process
10.3.1	Updated the office review standards