



How to use The Ministry of Forests Harvest Billing System to Verify Cut Control by Grade

This is a companion guide to FBCWA's Cut Control Video #2 to help you verify your cut control by grade using the FLNRO's Harvest Billing System.

Step 1:

Review your weight scale billing summary report (as shown below) for number of loads and date scaled. This report is important to ensure the loads go into the right stratum.

(Refer to Cut Control video #1 "Woodlots BC" YouTube Channel to learn how to produce this report)

Items to review:

1: Stratums 2: Number of Loads 3: Date Scaled

Ministry of Forests, Lands, and Natural Resource Operations										Page:	1 of 1
Harvest Billing System										Rundate:	2020-Mar-31
Weight Scale Billing Summary Report										Runtime:	10:40:48
										Report Id:	HBS3R422.rpt
										Request No.:	5922421
Timber Mark	Return Category	Invoice Number	Billed-To	Copied-To	Summary Document	Pop/Strat/Year	No of Loads	Volume	Value	Scale Date	Billing Date
WAJHAA	Final Bill	X709704	00156653 01	00001690 00	68174021	3025 01 2016		0.000	0.00	2016-Oct-31	2017-Feb-15
		X709911	00156653 01	00001690 00	68174228	3025 05 2016		0.693	3.85	2016-Oct-31	2017-Feb-15
		X710257	00156653 01	00001690 00	68174791	3025 14 2016		0.204	-9.85	2016-Oct-31	2017-Feb-17
	Primary Scale	X692702	00156653 01	00147603 00	68138559	3013 15 2017	3	139.260	353.83	2016-Sep-30	2016-Oct-06
		X692703	00156653 01	00147603 00	68138560	3013 15 2017	6	281.612	715.59	2016-Sep-30	2016-Oct-06
		X692704	00156653 01	00147603 00	68138561	3013 15 2017	23	1,089.669	2,768.84	2016-Sep-30	2016-Oct-06
		X692876	00156653 01	00001690 00	68138809	3025 01 2016	7	381.780	809.11	2016-Sep-30	2016-Oct-06
		X692966	00156653 01	00001690 00	68138920	3025 05 2016	12	602.933	1,273.05	2016-Sep-30	2016-Oct-06
		X693131	00156653 01	00001690 00	68139099	3025 14 2016	28	1,504.723	3,213.27	2016-Sep-30	2016-Oct-07
		X693132	00156653 01	00001690 00	68139100	3025 14 2016	3	139.960	298.87	2016-Sep-30	2016-Oct-07
		X696172	00156653 01	00147603 00	68146862	3013 02 2017	1	49.451	92.46	2016-Oct-31	2016-Nov-09
		X696313	00156653 01	00147603 00	68147026	3013 06 2017	1	49.171	103.59	2016-Oct-31	2016-Nov-09
		X696440	00156653 01	00147603 00	68147177	3013 15 2017	14	645.455	1,623.58	2016-Oct-31	2016-Nov-09
		X696441	00156653 01	00147603 00	68147178	3013 15 2017	17	794.879	2,013.67	2016-Oct-31	2016-Nov-09
		X696442	00156653 01	00147603 00	68147179	3013 15 2017	30	1,374.135	3,481.16	2016-Oct-31	2016-Nov-09
		X696646	00156653 01	00001690 00	68147421	3025 01 2016	9	483.121	1,017.21	2016-Oct-31	2016-Nov-09
		X696707	00156653 01	00001690 00	68147493	3025 05 2016	21	1,021.399	2,159.30	2016-Oct-31	2016-Nov-09
		X696826	00156653 01	00001690 00	68147622	3025 14 2016	22	1,133.609	2,404.43	2016-Oct-31	2016-Nov-10
Total for Timber Mark							197	9,692.054	22,321.96		
Total Invoices in this report: 18							197	9,692.054	22,321.96		

Runtime Parameters

From Date Billed:	Timber Mark: WAJHAA	Mgmt Unit Type:	Pop/Strat/Year:
To Date Billed:	Licence:	Mgmt Unit Number:	Return Category:
From Date Scaled: 2016-01-01	Region/District Harvested:		Client Association: Both
To Date Scaled: 2016-12-31	Region/District Scaled:		Client Number / Loc:
Scale Site:			
File Type:			

Note: While every effort has been made to ensure that the information presented on this report is accurate and complete, it cannot be guaranteed.



Step 2:

Once you have ensured all your deliveries are scaled, more detail may be required to see how much volume you have been billed that falls into the different grades.

You will now need to reference a different report, the **Mark Monthly Scaling History Report**, by starting back at the **HBS Home Screen** and selecting **Public HBS Application**.

Link: <https://www2.gov.bc.ca/gov/content/industry/forestry/competitive-forest-industry/timber-pricing/harvest-billing-system>

The screenshot shows the HBS website interface. The main heading is "Harvest Billing System (HBS)". Below it, there is a description of the system and a list of resources. A blue arrow points to the link "Public HBS Application and Ministry & Industry HBS Application (registered users only)". To the right, there are contact information boxes for the NRS Service Desk and Billing Business Support Desk.

Step 3:

On the **HBS Welcome screen** select **By Date Of Scale (Scaling History)**

The screenshot shows the "Welcome to the Harvest Billing System" page. Under the "Harvest Reports" section, a blue arrow points to the link "By Date of Scale (Scaling History)". The page lists various report options under different categories: Queries, Invoice Copies, Ratio, Sample, and Volume Statement Copies, Scale Returns, Special Reports, Other Queries and Menus, and Public User services.



Step 4:

This takes you to the **Mark Monthly Scaling History Selection** Screen. In this example we use the 2016 calendar year. Enter the relevant information in the following boxes:

Mark Monthly Scaling History Selection

In addition to the Month Scaled Interval, please specify one or more of the following:
Region/District Harvested, Mark Holder, File Type, Mgmt Unit Type, Forest File ID, Timber Mark, Region/District Scaled, or Scale Site.

* indicates a required field

1 From To

2

File Type

Mgmt Unit Type

Forest File ID

Timber Mark

Region/District Scaled

Scale Site

Filters

3

4 Normal Cruise Based Waste Beachcomb

5

1: Date Range

2: Timber Mark (Mark Holder)

3: Species - All, Product - All, Grade - All

4: Billing Type - Normal

5: Select - Configure PDF Report



Step 5:

Now we arrive at the Mark Monthly Scaling History - Report Configuration Screen:

- 1: Select - License and Mark
- 2: Select - Volume
- 3: Select - Grades
- 4: Select - Send PDF Report

Mark Monthly Scaling History - Report Configuration

Configure the grouping and content of the scaling report output...

* indicates a required field

* Group output by

- Region Scaled
- Region Scaled and District Scaled
- District Scaled and Scale Site
- File Type
- District and Mark
- Licence and Mark
- Client and Licence
- Mgmt Unit Type and Mgmt Unit No

* Detail Lines Displayed (select at least one)

- Volume (M3)
- Value (\$)
- Value/Volume (\$/M3)

Include Species / Products / Grades Groups

- None
- Species
- Grades
- Species and Grades
- Products
- Species and Product

The "View PDF Preview" option displays only one month of report data in the layout specified. To receive the complete report, click the "Send PDF Report" button and "Submit". The entire report, with all specified months, will be sent to your e-mail address.

Step 6:

Review Requested information and enter email.

- 1: Review
- 2: Enter Email
- 3: Confirm Email
- 4: Select Submit

Report Delivery Address Screen

You have requested the following:

Mark Monthly Scaling History
Format: PDF File
Scaling Date: 2016-01 to 2016-12
Region/District Harvested: All
Mark Holder: All
Timber Marks: WAJHAA
Region District Scaled: All

Filter By:
Species: All
Product: Logs
Grade: All
Billing Type: Normal

Group By: Licence and Mark
Detail Lines: Volume
Species,Product,Grade Grouping: Grades

*Please enter your E-mail address:

*Please confirm your E-mail address:

Once prepared, HBS will send an E-mail with an attachment containing the data requested.



Step 7:

Review the **Mark Monthly Scaling History Report** that resulted from your search.

- 1: On the left it shows **Grades**
- 2: On the right it shows **Volumes by Grades**

SP PR		GR	2016-Jan	2016-Feb	2016-Mar	2016-Apr	2016-May	2016-Jun	2016-Jul	2016-Aug	2016-Sep	2016-Oct	2016-Nov	2016-Dec	Total
LICENCE:		W0344													
MARK:		WAJHAA													
	1	MP	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1,626.418	2,256.224	0.000	0.000	3,882.642
	2	MP	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2,662.221	3,559.698	0.000	0.000	6,221.919
	4	MP	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	537.282	549.856	0.000	0.000	1,087.138
	6	MP	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	28.333	40.417	0.000	0.000	68.750
	Z	MP	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	2.439	3.622	0.000	0.000	6.061
MARK TOTAL		MP	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	4,856.693	6,409.817	0.000	0.000	11,266.510
LICENCE TOTAL		MP	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	4,856.693	6,409.817	0.000	0.000	11,266.510
GRAND TOTAL		MP	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	4,856.693	6,409.817	0.000	0.000	11,266.510

1 2

Runtime Filtering Parameters			Report Configuration Parameters					
Date Range:	From: 2016-01-01	To: 2016-12-31	Species:	All	Volume (M3):	Yes	Species:	No
Region/District Harvested:	All		Product:	Log	Value (\$):	No	Product:	No
Region/District Scaled:	All		Grade:	All	Value/Volume (\$/M3):	No	Grade:	Yes
Client No/Loc:	All		Billing Type:	Normal	Volume Fraction (%):	No	Grouping:	Licence and Mark
			Mgmt Unit Type:					
			Mgmt Unit No:					

Tenure Details: Marks (WAJHAA)

Note: While every effort has been made to ensure that the information presented on this report is accurate and complete, it cannot be guaranteed.

Step 8:

Go to the **Provincial Logging Residue and Waste Manual Table 1.3**

<https://www.for.gov.bc.ca/ftp/hva/external!/publish/web/manuals/rwprocedures/chapters/Ch1.pdf>



Step 9:

This table shows your grades by coast or interior and whether or not they apply to your AAC.

PROVINCIAL RESIDUE AND WASTE MANUAL

Table 1-3 The Disposition of Residue and Waste Volumes in Monetary Billing										
Table Value Effective May 1, 2006 (Valid for all Species)										
Log Type	GRADES		All Stands							
			Avoidable				Unavoidable			
	COAST	INTER- IOR	Class	Measure / Record	Rate*	AAC	Class	Measure / Record	Rate*	AAC
		W- Waste X- Other	YES/NO	Full \$ /\$0.25		W/X	YES/NO	Full \$ /\$0.25		
Sawlog **	U or Better	1 and 2	W	Yes	Full \$	Yes	W	Yes	NB	Yes
Saw log Hemball	J or Better		W	Yes	\$0.25	Yes	W	Yes	NB	Yes
Sawlog **	X	N/A	W	Yes	\$0.25	Yes	W	Yes	NB	Yes
Sawlog Hemball	U		W	Yes	\$0.25	Yes	W	Yes	NB	Yes
Lumber Reject	Y	4	W	Yes	\$0.25	Yes	W	Yes	NB	Yes
Dead Dry Lumber Reject	Dry Y	Dry 4	X	No	NB	No	X	No	NB	No
Undersize	N/A	6	X	No	NB	No	X	No	NB	No
Firmwood Reject	Z	Z	X	No	NB	No	X	No	NB	No

*Rate: Full Stumpage (\$/m³) = 12-month average Stumpage rate for all coniferous species, and the stumpage rates established in the *Coast or Interior Appraisal Manual* for all deciduous species, \$0.25 = fixed base rate. NB = No Billing.
All rates charged will include any bonus bids and levies where applicable.

x See Appendix 5 for waste benchmarks.

** On Coast, all species except Hemlock and Balsam.

AAC Volume contribute to Cut Control



Step 10:

Lastly, you will want to go to the **Ministry of FLNRO *Cut Control Administration Guide*** to see what cut control parameters apply to your woodlot license.



Cut Control Administration Guide

July 15, 2020

[HTTPS://WWW2.GOV.BC.CA/ASSETS/GOV/FARMING-NATURAL-RESOURCES-AND-INDUSTRY/FORESTRY/TIMBER-TENURES/CUT-CONTROL/CUT_CONTROL_GB_-_JULY_15_2020.PDF](https://www2.gov.bc.ca/assets/gov/farming-natural-resources-and-industry/forestry/timber-tenures/cut-control/cut_control_gb_-_july_15_2020.pdf)