

### CSV File Description of Common Data Fields for Each CSV File

Indicator	Description	Values
First Row	CSV Version	Vxx
<b>Miscellaneous Records – All Reports</b>		
Licence	Licence Number	
CP	Cutting Permit Identifier	
Redn	Reduction Compilation (blank/y)	blank/y
CG	Call Grade Net Factor Compilation (blank/y)	blank/y
Rpt	Report Indicator (M=Misc)	M=Misc
Name	Miscellaneous (Misc=Miscellaneous Info)	Misc=Miscellaneous Info
Cmp Date	Compilation Date	dd-mon-yr
Cmp Time	Compilation Time	Hr:min:sec
Company	Name of Licensee	
FIZ	Forest Inventory Zone	1 Alpha Character: A to L
PSYU	Public Sustained Yield Unit	Number – table17 <a href="http://www.for.gov.bc.ca/hva/manuals/cruising.htm">http://www.for.gov.bc.ca/hva/manuals/cruising.htm</a>
Region	Forest Region	RCO=Coast, RSI=South, RNI=North
Dist	Forest District	3 Letter District Code at this link (appendix 6): <a href="http://www.for.gov.bc.ca/ftp/hva/external/!publich/web/manuals/cruise/compilation/chapters/appendix.pdf">http://www.for.gov.bc.ca/ftp/hva/external/!publich/web/manuals/cruise/compilation/chapters/appendix.pdf</a>
Cplr	Name of Compiling Agency	
Cplr Ver	Compiler 3 Character ID & Version Number	ID:IFS Version:20xx.xx
Cruiser	Cruising Agency (CrsAg)	

**Common Records - All Reports**

<b>Indicator</b>	<b>Description</b>	<b>Columns</b>
Licence	Licence Number	A
CP	Cutting Permit Identifier	B
Redn	Reduction Compilation	C
CG	Coastal Call Grade Net Factor Compilation	D
Rpt	Report Indicator	E
Name	Report Identification	F
Desc	Description of Line Information	G
All	All Species	H
Con	Conifer Species	I
F	Fir	J
C	Cedar	K
H	Hemlock	L
B	Balsam (see Bg for exception)	M
S	Spruce	N
Y	Cypress (yellow cedar)	O
Pw	White Pine	P
Pl	Lodgepole Pine	Q
Py	Ponderosa Pine (yellow pine)	R
L	Larch	S
Ac	Cottonwood	T
D	Alder	U
Mb	Maple	V
E	Birch	W
At	Aspen	X
Pa	Whitebark Pine	Y
Bg	Grand Fir (Interior Only)	Z

### CSV File Description of Cutting Permit & Block Summaries - COAST

Indicator	Description	Values
Licence	Licence Number	Character
CP	Cutting Permit Identifier	Character
Redn	Reduction Compilation (blank/y)	blank/y
CG	Call Grade Net Factor Compilation (blank/y)	blank/y
Rpt	Report Indicator (M=Misc)	C=All, B=Block
Name	Report Identification	All or Block ID - Character
Gross Area	Gross Hectares	Real
Net Area	Net Hectares	Real
Minimum DBH	Minimum DBH of Compiled Trees(cm)	Real
Stump Height	Compilation Stump Height (cm)	Real
Top Diameter	Compiled Tree Top Diameter (cm)	Real
Log Length	Compilation Log Length (m)	Real
Gross m <sup>3</sup>	Gross Merchantable Volume	Real
Net m <sup>3</sup>	Net Merchantable Volume	Real
Net Live m <sup>3</sup>	Net Merchantable Volume of Live Trees	Real
Net Dead m <sup>3</sup>	Net Merchantable Volume of Dead Potential Trees	Real
Total - Net m <sup>3</sup> /ha	Net Volume per Hectare	Real
% Distribution	Percent Species Distribution	Real
Decay %	Percent Decay Netdown (Gross)	Real
Waste %	Percent Waste Netdown (Gross)	Real
Waste (billing) %	Percent Waste Netdown (Net)	Real
Breakage %	Percent Breakage Netdown (Gross)	Real
DWB %	Total Percent Decay, Waste, Breckage	Real
Stems/ha (Live & DP)	Merchantable Stems per Hectare	Real
Avg DBH (Live & DP)	Average DBH of Merchantable Stems	Real

Indicator	Description	Values
Snags/ha	Live and Dead Useless Stems per Hectare	Real
Avg Snag DBH	Average DBH of Useless Trees	Real
Gross m <sup>3</sup> /Tree	Gross Merchantable Volume/Tree	Real
Net m <sup>3</sup> /Tree	Net Merchantable Volume/Tree	Real
Avg Wt Total Height	Average Total Height	Real
Avg Wt Merch Height	Average Merchantable Height	Real
Avg Gross m <sup>3</sup> /Log	Average Gross Volume per 10m Log	Real
Avg Net m <sup>3</sup> /Log	Average Net Volume per 10m Log	Real
Avg #logs/tree	Average number of 10m Logs per Tree	Real
Net Immature %	Percent Net Volume of Immature Stems (< 121 years)	Real
Net Second Growth %	Percent Net Volume of Second Growth Stems(< 141 years)	Real
Slope %	Average Percent Slope	Real
All Burn volume %	Percent of All Burn Damage of Net Volume	Real
Heavy Fire volume %	Percent of Heavy Fire Damage of Net Volume	Real
Blowdown volume %	Percent of Blowdown Damage of Net Volume	Real
Insect volume %	Percent of All Insect Damage of Net Volume	Real
B Grade m <sup>3</sup>	B Grade Volume	Real
C Grade m <sup>3</sup>	C Grade Volume	Real
D Grade m <sup>3</sup>	D Grade Volume	Real
E Grade m <sup>3</sup>	E Grade Volume	Real
F Grade m <sup>3</sup>	F Grade Volume	Real
G Grade m <sup>3</sup>	G Grade Volume	Real
H Grade m <sup>3</sup>	H Grade Volume	Real
I Grade m <sup>3</sup>	I Grade Volume	Real
J Grade m <sup>3</sup>	J Grade Volume	Real
K Grade m <sup>3</sup>	K Grade Volume	Real

Indicator	Description	Values
L Grade m <sup>3</sup>	L Grade Volume	Real
M Grade m <sup>3</sup>	M Grade Volume	Real
U Grade m <sup>3</sup>	U Grade Volume	Real
X Grade m <sup>3</sup>	X Grade Volume	Real
Y Grade m <sup>3</sup>	Y Grade Volume	Real
Coefficient of Variation	Coefficient of Variation	Real
95% SEE	Standard Error at 95%	Real
#Meas Plots	Number of Measure Plots	Integer
#Count Plots	Number of Count Plots	Integer
#Fixed Plots	Number of Fixed Area Plots	Integer
Measured Trees	Number of Measured Trees	Integer
Plots/ha	Number of Plots per Hectare	Real
Cruised Trees/Plot	Average Number of Cruised Trees per Plot	Real
Slope min	Block Only Minimum Slope Recorded	Integer
Slope Max	Block Only Maximum Slope Recorded	Integer
Slope CV	Block Only Slope Coefficient of Variation	Real
Slope SE of Mean	Block Only Standard Error of Slope Mean	Real
Slope 2 SE 1%	Block Only Slope 2 SE	Real

**CSV File Description of Harvest Method Summary - COAST**

<b>Indicator</b>	<b>Description</b>	<b>Values</b>
Licence	Licence Number	Character
CP	Cutting Permit Identifier	Character
Redn	Reduction Compilation (blank/y)	blank/y
CG	Call Grade Net Factor Compilation (blank/y)	blank/y
Rpt	Report Indicator (M=Misc)	H
Name	Harvest Method Designation	character from cruise: <a href="http://www.for.gov.bc.ca/ftp/hva/external/!publish/web/manuals/cruisecompilation/chapters/Ch13.pdf">http://www.for.gov.bc.ca/ftp/hva/external/!publish/web/manuals/cruisecompilation/chapters/Ch13.pdf</a>
Net Area	Net Hectares	Real
Minimum DBH	Minimum DBH of Compiled Trees(cm)	Real
Stump Height	Compilation Stump Height (cm)	Real
Top Diameter	Compiled Tree Top Diameter (cm)	Real
Log Length	Compilation 10m Log Length (m)	Real
Gross m <sup>3</sup>	Gross Merchantable Volume	Real
Net m <sup>3</sup>	Net Merchantable Volume	Real
Net Live m <sup>3</sup>	Net Merchantable Volume of Live Trees	Real
Net Dead m <sup>3</sup>	Net Merchantable Volume of Dead Potential Trees	Real
Total - Net m <sup>3</sup> /ha	Net Volume per Hectare	Real
Decay %	Percent Decay Net down (Gross)	Real
Waste (billing) %	Percent Waste Net down (Net)	Real
DWB %	Total Percent Decay, Waste, Breakage	Real
Net m <sup>3</sup> /Tree	Net Merchantable Volume/Tree	Real
Avg Net m <sup>3</sup> /Log	Average Net Volume per 10m Log	Real

Indicator	Description	Values
Useless Dead/Living %	Average Merchantable Height	Real
Net Second Growth %	Percent Net Volume of Second Growth Stems (<141yrs)	Real
All Burn volume %	Percent of All Burn Damage of Net Volume	Real
Heavy Fire Volume %	Percent of Heavy Fire Damage of Net Volume	Real
Blowdown Volume %	Percent of Blowdown Damage of Net Volume	Real
Insect Volume %	Percent of All Insect Damage of Net Volume	Real
Slope %	Average Percent Slope	Real
B Grade m <sup>3</sup>	B Grade Volume	Real
C Grade m <sup>3</sup>	C Grade Volume	Real
D Grade m <sup>3</sup>	D Grade Volume	Real
E Grade m <sup>3</sup>	E Grade Volume	Real
F Grade m <sup>3</sup>	F Grade Volume	Real
G Grade m <sup>3</sup>	G Grade Volume	Real
H Grade m <sup>3</sup>	H Grade Volume	Real
I Grade m <sup>3</sup>	I Grade Volume	Real
J Grade m <sup>3</sup>	J Grade Volume	Real
K Grade m <sup>3</sup>	K Grade Volume	Real
L Grade m <sup>3</sup>	L Grade Volume	Real
M Grade m <sup>3</sup>	M Grade Volume	Real
U Grade m <sup>3</sup>	U Grade Volume	Real
X Grade m <sup>3</sup>	X Grade Volume	Real
Y Grade m <sup>3</sup>	Y Grade Volume	Real

### CSV File Description of Cutting Permit & Block Summaries - INTERIOR

Indicator	Description	Values
Licence	Licence Number	Character
CP	Cutting Permit Identifier	Character
Redn	Reduction Compilation (blank/y)	blank/y
CG	Call Grade Net Factor Compilation (blank/y)	blank/y
Rpt	Report Indicator (M=Misc)	C=All, B=Block
Name	Report Identification	All=C.P., B=Block
Gross Area	Gross Hectares	Real
Net Area	Net Hectares	Real
Minimum DBH	Minimum DBH of Compiled Trees(cm)	Real
Stump Height	Compilation Stump Height (cm)	Real
Top Diameter	Compiled Tree Top Diameter (cm)	Real
Log Length	Compilation 5m Log Length (m)	Real
Gross m <sup>3</sup>	Gross Merchantable Volume	Real
Net m <sup>3</sup>	Net Merchantable Volume	Real
Net Live m <sup>3</sup>	Net Merchantable Volume of Live Trees	Real
Net Dead m <sup>3</sup>	Net Merchantable Volume of Dead Potential Trees	Real
Total - Net m <sup>3</sup> /ha	Net Volume per Hectare	Real
% Distribution	Percent Species Distribution	Real
Decay %	Percent Decay Netdown (Gross)	Real
Waste %	Percent Waste Netdown (Gross)	Real
Waste (billing) %	Percent Waste Netdown (Net)	Real
Breakage %	Percent Breakage Netdown (Gross)	Real
DWB %	Total Percent Decay, Waste, Breckage	Real
Stems/ha (Live & DP)	Merchantable Stems per Hectare	Real
Avg DBH (Live & DP)	Average DBH of Merchantable Stems	Real
Snags/ha	Live and Dead Useless Stems per Hectare	Real
Avg Snag DBH	Average DBH of Useless Trees	Real
Gross m <sup>3</sup> /Tree	Gross Merchantable Volume/Tree	Real
Net m <sup>3</sup> /Tree	Net Merchantable Volume/Tree	Real

Indicator	Description	Values
Avg Wt Total Height	Average Total Height	Real
Avg Wt Merch Height	Average Merchantable Height	Real
Avg Gross m <sup>3</sup> /Log	Average Gross Volume per 5m Log	Real
Avg Net m <sup>3</sup> /Log	Average Net Volume per 5m Log	Real
Avg #logs/tree	Average number of 5m Logs per Tree	Real
Net Immature %	Percent Net Volume of Immature Stems (< 121 years)	Real
Slope %	Average Percent Slope	Real
All Burn volume %	Percent of All Burn Damage of Net Volume	Real
Heavy Fire volume %	Percent of Heavy Fire Damage of Net Volume	Real
Blowdown Volume %	Percent of Blowdown Damage of Net Volume	Real
No Insect Attack m <sup>3</sup> %	Percent of No Insect Damage of Net Volume	Real
Green Insect Attack m <sup>3</sup> %	Percent of Green Insect Damage of Net Volume	Real
Red Insect Attack m <sup>3</sup> %	Percent of Red Insect Damage of Net Volume	Real
Grey Insect Attack m <sup>3</sup> %	Percent of Grey Insect Damage of Net Volume	Real
Other Insect Attack m <sup>3</sup> %	Percent of Other Insect Damage of Net Volume	Real
Net Merch - Stud %	Percent Stud of Net Merchantable Volume	Real
Net Merch - Small Log %	Percent Small Log of Net Merchantable Volume	Real
Net Merch - Large Log %	Percent Large Log of Net Merchantable Volume	Real
Avg LRF All - bdf/m <sup>3</sup>	Average Lumber Recovery Factor	Real
Coefficient of Variation	Coefficient of Variation	Real
95% SEE	Standard Error at 95%	Real
#Meas Plots	Number of Measure Plots	Integer
#Count Plots	Number of Count Plots	Integer
#Fixed Plots	Number of Fixed Area Plots	Integer
Measured Trees	Number of Measured Trees	Integer
Plots/ha	Number of Plots per Hectare	Real
Cruised Trees/Plot	Average Number of Cruised Trees per Plot	Real

**CSV File Description of Harvest Method Summary - INTERIOR**

<b>Indicator</b>	<b>Description</b>	<b>Values</b>
Licence	Licence Number	Character
CP	Cutting Permit Identifier	Character
Redn	Reduction Compilation (blank/y)	blank/y
CG	Call Grade Net Factor Compilation (blank/y)	blank/y
Rpt	Report Indicator (M=Misc)	H
Name	Report Identification	2 character from cruise
Net Area	Net Hectares	Real
Minimum DBH	Minimum DBH of Compiled Trees(cm)	Real
Stump Height	Compilation Stump Height (cm)	Real
Top Diameter	Compiled Tree Top Diameter (cm)	Real
Log Length	Compilation Log Length (m)	Real
Gross m <sup>3</sup>	Gross Merchantable Volume	Real
Net m <sup>3</sup>	Net Merchantable Volume	Real
Net Live m <sup>3</sup>	Net Merchantable Volume of Live Trees	Real
Net Dead m <sup>3</sup>	Net Merchantable Volume of Dead Potential Trees	Real
Total - Net m <sup>3</sup> /ha	Net Volume per Hectare	Real
Decay %	Percent Decay Net down (Gross)	Real
Waste (billing) %	Percent Waste Net down (Net)	Real
DWB %	Total Percent Decay, Waste, Breakage	Real
Net m <sup>3</sup> /Tree	Net Merchantable Volume/Tree	Real
Avg Net m <sup>3</sup> /Log	Average Net Volume per 5m Log	Real
Useless Dead/Living %	Average Merchantable Height	Real
Net Second Growth %	Percent Net Volume of Second Growth Stems (<141yrs)	Real
All Burn volume %	Percent of All Burn Damage of Net Volume	Real
Heavy Fire volume %	Percent of Heavy Fire Damage of Net Volume	Real
Blowdown volume %	Percent of Blowdown Damage of Net Volume	Real

Indicator	Description	Values
Insect Volume %	Percent of All Insect Damage of Net Volume	Real
Slope %	Average Percent Slope	Real
Net Merch - Stud %	Percent Stud of Net Merchantable Volume	Real
Net Merch - Small Log %	Percent Small Log of Net Merchantable Volume	Real
Net Merch - Large Log %	Percent Large Log of Net Merchantable Volume	Real
Avg LRF All - bdfm <sup>3</sup>	Average Lumber Recovery Factor	Real