

Damage Reports

4

The appraisal and harvest method reports will summarize blowdown, fire and insect independently. For example, if all trees had all three damage type codes recorded, the harvest method report would summarize 100% damage for all three damage types.

4.1 Damage Inputs

These are the current damage codes available for the coastal CGNF.

Damage Type	Code	Description	Species
Blowdown	E	Down trees	All Species
	G	Down trees	All Species
Fire	A	Light fire	All Species
	B	Medium fire	All Species
	C	Heavy fire	All Species
Insect/Disease	1	Green attack	Balsam, Pine
	2	Red attack	Balsam, Pine
	3	Grey attack	Balsam, Pine
	4	Blister rust	White Pine
	5	Green attack - alive	Spruce, Douglas Fir
	6	Green attack - dead	Spruce, Douglas Fir
	7	Grey attack - dead	Spruce, Douglas Fir
	8	Red attack	Douglas Fir
	X	Defoliator G live cambium	All Species
	Y	Defoliator D dead cambium	All Species
Root Rot	J	Light	All Species
	K	Moderate	All Species
	L	Heavy	All Species

4.2 No Risk Groups

There are no risk groups associated with CGNF and therefore, damage codes will not downgrade stems from one risk group to another as in loss factor compilations. The damage codes will be reported in the appraisal and harvest reports but with no corresponding change in their original net volumes based on the call grade and net factor records.

4.3 List of Damage Reports

The extended stand and stock table report is not required for coastal CGNF compilations.

The following damage reports are required for damage types Blowdown, Fire, and Insect:

1. 007 Stand and Stock Tables, one page for each species and damage type containing each of the damage codes for that damage type.
 - i 007a Block Stand Table.
 - ii 007b Block Stock Table.
 - iii 007c Block Basal Area.
 - iv 007d Timber Type Stand Table.
 - v 007e Timber Type Stock Table.
 - vi 007f Timber Type Basal Area.
 - vii 007g Cutting Permit Stand Table.
 - viii 007h Cutting Permit Stock Table.
 - ix 007i Cutting Permit Basal Area.
2. 009 Volume Summaries, one page for each species and damage type reporting each of the damage codes for that damage type.
 - i 009a Timber Type Summary.
 - ii 009b Block Summary.
 - iii 009c Cutting Permit Summary.
 - iv 009d Treatment Unit within Block Summary – Coast only.
3. 011 Plot Summary, damage code volumes segregated for each species.
4. 015 Harvesting Method Summary, percent net volumes will be segregated for each Harvesting Method under the heading Fire, Heavy Fire (Damage code C), Down trees, and Insect damage.
5. 016 Appraisal Summary.

The following damage reports are optional:

1. 009b Root Rot Block Summary.

This page is intentionally left blank.