

Ministry of Forests and Natural Resource Operations

Minister's Office

File: 195-30/CAPP Ref: 192472

FEB 2 8 2013

- To: Sharon Hadway, Regional Executive Director, West Coast Region Heather MacKnight, Regional Executive Director, South Coast Region
- From: The Honourable Steve Thomson, Minister of Forests, Lands and Natural Resource Operations

Re: Amendment No. 3 to the Coast Appraisal Manual

I hereby approve Amendment No. 3 to the *Coast Appraisal Manual* and attach a copy for your use. The following section has been amended:

- Section 2.3.1(6)(b) Changes the threshold for a cruise recompilation after an amendment.
- Section 2.3.2(c) Confirms that requests for tabular rates for community forests need not be made by a forest professional.
- Section 3.7 Housekeeping.
- Section 4.2.2.2(6) Housekeeping.
- Section 7.2(1)(a) Updated stumpage rates for community forest agreements and woodlot licences.
- Section 7.3(1) Housekeeping.

Appendix VI Updated list and coordinates for several appraisal log dumps.

This amendment will come into force on March 1, 2013. Further amendments or revisions to this manual require my approval.

Stevenmon

Steve Thomson Minister

Attachment

pc: Murray Stech, Director, Timber Pricing Branch



Ministry of Forests, Lands and Natural Resource Operations

MANUAL REVISION TRANSMITTAL

FOR FURTHER INFORMATION OR IF YOU HAVE A CHANGE OF	MANUAL TITLE	
ADDRESS, PLEASE CONTACT:	Coast Appraisal Mar	nual
George Silvestrini		
Senior Timber Pricing Forester (Coast)	AMENDMENT	ISSUE DATE
Timber Pricing Branch	Amendment No. 3	March 1, 2013
Ministry of Forests, Lands and Natural Resource Operations 1 st Floor, 1520 Blanshard Street	MANUAL CO-ORDINATO	DR
Victoria, BC V8W 3K1	Ashley Sasaki	
	Publication/Administrat	ive Co-ordinator
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Email: George.Silvestrini@gov.bc.ca	AUTHORIZATION	
FAX: 250 - 387-5670	Murray Stech	
	Director, Timber Pricing	g Branch

Please make the following changes to your copy of the above Ministry manual.

	(VOL.) CHAPTER-SECTION-SUBJECT		
ACTION			
(Remove/Insert)	TABLE OF CONTENTS	PAGE(S)	COMMENTS
Remove		5.0	
Insert	Chapter 2	5-6	After Chapter 2 Tab
Remove		10.11	
Insert	Chapter 3	13-14	After Chapter 3 Tab
Remove Insert	Chapter 4	9-10	After Chapter 4 Tab
Remove Insert	Chapter 7	3-6	After Chapter 7 Tab
Remove		9-10	After Chapter 4 Tab
	Appendix	13-14	Aller Ollapler 4 Tab
Insert	Арреник	17 -24	
INSERT	Letter from Minister and Transmittal Sheet		After Amendments Tab

- 6. a. Where a boundary of a cutting authority area has been changed after the appraisal or reappraisal of the cutting authority area, every reappraisal of the cutting authority area must use the total net cruise volume of the cutting authority area as it is after the boundary has changed.
 - b. If, after a cruise compilation or recompilation was used for an appraisal or reappraisal, the total of all additions or deletions of areas containing merchantable timber made to the cutting authority area exceeds <u>fifteen</u> hectares or <u>fifteen</u> percent of the area containing merchantable timber, whichever is less, the entire cruise must be recompiled.

2.3.2 Appraisal Data Forms

- 1. Unless otherwise specified in paragraph (b) or (c) of this section, the form of appraisal data submission required by the director for:
 - a. The market pricing system is the Electronic Commerce Appraisal System (ECAS) which can be found at:

http://www.for.gov.bc.ca/hva/ECAS/index.htm

b. Miscellaneous timber pricing policies is the miscellaneous appraisal data submission (Misc ADS) which can be found at:

http://www.for.gov.bc.ca/rco/revenue

c. Community forest agreements and woodlot licences is the Tabular Rate Form for Community Forest and Woodlot (Tab Rate Form), which can be found at:

http://www.for.gov.bc.ca/rco/revenue/

A submission under this subsection need not be signed by a forest professional.

2.3.3 Appraisal Map

The appraisal map must be completed in accordance with the requirements of Appendix V of this manual, and must be submitted with the appraisal data submission in ECAS.

3.7 Redetermination of Stumpage Rate by Agreement

- 1. If within twenty-one days of the date of determination or redetermination of a stumpage rate, (the "original stumpage rate") the licensee and an employee of the ministry authorized under section 2.1.1 (the "employee") agree to a redetermination consistent with the version of the manual used for the original stumpage rate, the employee may redetermine the original stumpage rate.
- 2. The stumpage rate redetermined under subsection (1) shall be effective on the same date as the original stumpage rate.
- 3. The licensee and the employee may agree to extend the twenty- one day period referred to in subsection (1).

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the cutting authority area being appraised or reappraised, or $2\ 000\ m^3$, whichever is greater.

- (b) Where the cutting authority area being appraised or reappraised is outside of a tree farm licence area and has been authorized for harvest under a cutting authority issued under a timber licence, then before a two-year billing history record for a species of timber can be used in an appraisal or reappraisal the volume of that species of timber in the two-year billing history record must be at least 25 percent or 2 000 m³ for each species of timber that comprises at least 20 percent of the cutting authority area's total net cruise volume.
- 5. The log grade percentages for each species of timber will be derived from the cruise compilation algorithm predictions when:
 - (a) at least eighty percent of the timber in a cutting authority area being appraised or reappraised is second growth coniferous timber,
 - (b) the entire net cruise volume of the cutting authority area being appraised or reappraised will be harvested using helicopter single standing stem selection, or
 - (c) the cutting authority area has been authorized for harvest under:
 - i. a cutting permit entered into with a timber sales manager,
 - ii. a licence that is entered into with a timber sales manager,
 - iii. a cutting permit issued under a replaceable timber sale licence,
 - iv. a woodlot licence that does not have it stumpage rates determined under section 7.2(1).
- 6. Where the cutting authority area is not a cutting authority area referred to in subsection (5)(c) of this section and the timber in the cutting authority area has been authorized for harvest under:
 - (a) a cutting authority issued under a licence awarded under section 47.3 of the *Act*,
 - (b) a forestry licence to cut with cutting permits, or
 - (c) a cutting authority issued under a woodland licence awarded under section 43.54 of the *Act*,

the log grade percentages for each species of timber will be derived from,

(e) the two year billing history record of all cutting authority areas of the licence authorizing harvest, if the two-year billing history record for that cutting authority includes at least 25 percent of the cutting authorities' net cruise volume of that species or 2 000 m³, whichever is greater, or

- (f) where there is no such billing history record, the person determining the stumpage rate will proceed to:
 - i. section 4.2.2.3.1(6) if the cutting authority area is within the boundaries of a tree farm licence, or
 - ii. section 4.2.2.3.2(6) if the cutting authority area is within the boundaries of timber supply area.
- 7. Where a forest licence is subdivided or forest licences are consolidated into one or more forest licences under section 19 of the *Act*, then for a period of two years after the date of the subdivision or consolidation the log grade percentages for a cutting authority area being appraised or reappraised that are determined under section 4.2.2.3.2 will be the combined billing history record of the licence or licences that existed before the subdivision or consolidation and that exist after the subdivision or consolidation.
- 8. Where a tree farm licence is subdivided or tree farm licences are consolidated into one or more tree farm licences under section 39 of the *Act*, then for a period of two years after the date of the subdivision or consolidation the log grade percentages for a cutting authority area being appraised or reappraised that are determined under section 4.2.2.3.1 will be the combined billing history record of the licence or licences that existed before the subdivision or consolidation and that exist after the subdivision or consolidation.

4.2.2.3 Source of Log Grade Percentages for Each Cutting Authority Area

- 1. Except for those harvest methods, cutting authorities or cutting authority areas referred to in subsection 4.2.2.2(5), 4.2.2.2(6), 4.2.2.2(7), and 4.2.2.2(8) the log grade percentages for each species of timber for the cutting authority area being appraised or reappraised will be determined in accordance with:
 - a. Section 4.2.2.3.1, where the cutting authority area is entirely within the geographic boundaries of one tree farm licence, or
 - b. section 4.2.2.3.2, where the cutting authority area is entirely within the geographic boundaries of one timber supply area.

4.2.2.3.1 Log Grade Percentages for a Cutting Authority Area Within the Geographic Boundaries of a Tree Farm Licence

Where the cutting authority area being appraised or reappraised is entirely within the geographic boundaries of a single tree farm licence area, the log grade percentages for the cutting authority area will be determined in the following manner:

1. a. Where at least eighty percent of the timber in the cutting authority area is second growth coniferous timber, the log grade percentages for that cutting authority area will be determined in accordance with the requirements of subsection 4.2.2.2(5).

7.2 Community Forest Agreements and Woodlot Licences

1. a. Except as provided for under section 7.2.1, the sawlog stumpage rate (\$/m³) for each species of coniferous timber and zone harvested under a cutting authority issued under a community forest agreement or woodlot licence and their associated road permits will be:

	Zo	one
Species	Northern Coast	Southern Coast
Balsam	<u>0.25</u>	<u>0.25</u>
Hemlock	<u>0.25</u>	<u>0.25</u>
Cedar	<u>0.25</u>	<u>0.36</u>
Cypress	<u>0.25</u>	<u>0.25</u>
Fir	<u>0.25</u>	<u>0.25</u>
Spruce	<u>0.25</u>	<u>0.25</u>
Other	<u>0.25</u>	<u>0.25</u>

- b. The Northern Coast Zone is the Haida Gwaii Forest District, North Coast Forest District and that part of the North Island-Central Coast Forest District within TFL 25 and all Crown land within the Mid-Coast Timber Supply Area boundaries.
- c. The Southern Coast Zone is the Coast Forest Region except the Northern Coast Zone as defined in 1(b).
- d. The stumpage rate determined under paragraph (a) of this subsection shall be redetermined on March 1st of each year in accordance with this subsection.
- 2. The sawlog stumpage rate for each species of coniferous timber harvested under a salvage permit issued under a woodlot licence is the rate prescribed in the table in section 7.2(1)(a) for the zone in which the salvage permit applies.
- 3. Section 7.3, 7.4, 7.4.1, 7.5 and 7.6 do not apply to community forest agreements, woodlot licences and associated road permits.

7.2.1 Woodlot Licences with Cutting Authorities under MPS

- 1. Where a cutting authority has been issued under a woodlot licence with an effective date after November 30, 2008, with an extended road amortization agreement that has been entered into under section 5.3.2.1, the stumpage rate will be calculated using the market pricing system.
- 2. The sawlog stumpage rate for a road permit is calculated using the procedures in section 7.3 until a cutting permit has been issued with tabular rates as specified under section 7.2(1)(a). Stumpage rates for road permits will also change to tabular rates on that date.

7.3 Road Permits

- 1. Except as provided in subsection (2) of this section, the stumpage rate for a road permit will be determined using Ministry stumpage billing <u>history</u> records.
- 2. The stumpage rate for a road permit issued in conjunction with a timber sale licence entered into under section 20 of the *Act* will be the stumpage rate applicable to the cutting authority that authorizes harvesting in the cutting authority area to which the road permit provides access.
- 3. For the purposes of this section a stumpage billing history record of timber harvested under a timber licence where the timber licence area is within a tree farm licence area, will be included with and be considered the stumpage billing history record of timber harvested under the tree farm licence.
- 4. a. Where the Ministry has a stumpage billing history record of 500 cubic metres or greater of timber harvested under a licence within the same district as the area to which the road permit applies, the stumpage rate for a road permit is the weighted average sawlog stumpage rate of cutting authorities other than a road permit, for cutting authority areas that are located in the same forest district as the area to which the road permit applies, and that are issued under the licence that entitles the licensee to apply for the road permit.
 - b. The weighted average stumpage rate is the sum of the stumpage billed for all coniferous sawlogs during the billing period referred to in paragraph (c) of this subsection, divided by the sum of the volume of those species and grades.
 - c. The billing period referred to in paragraph (b) of this subsection for a road permit appraisal or reappraisal, will be updated annually effective February 1st and will be the twelve month period ending November 30th.
- 5. Where there is less than 500 cubic metres in the stumpage billing history records from which the stumpage rate may be determined under subsection (4), and the licence that the cutting authority is issued under does not provide for an allowable annual cut or has an allowable annual cut of Crown timber equal to or greater than 7 000 m³, the stumpage rate for a road permit is the weighted average sawlog stumpage rate of:
 - a. all cutting authorities other than road permits, that are issued under the licence to which the road permit applies that entitles the licensee to apply for the road permit.
 - b. where there is less than 500 cubic metres in the stumpage billing history record from which the stumpage rate may be determined under paragraph (a) of this

subsection, the person determining the stumpage rate will proceed to subsection (c) of this section.

- c. all the cutting authorities that do not provide for an allowable annual cut or have an allowable annual cut of Crown timber equal to or greater than 7 000 m³, other than road permits and timber sale licences entered into under Section 20 of the *Act*, that are for areas located in the same forest district as the area to which the road permit applies.
- 6. Where there is less than 500 cubic metres in the stumpage billing history records from which the stumpage rate may be determined under subsection (4), and the licence that the cutting authority is issued under has an allowable annual cut of Crown timber less than 7 000 m³ per year, the stumpage rate for a road permit is the weighted average sawlog stumpage rate of:
 - a. All cutting authorities other than road permits and timber sale licences entered into under Section 20 of the *Act*, that are for licences that have an allowable annual cut of less than 7 000 m^3 in the same forest district as the area to which the road permit applies.
 - b. Where there is less than 500 cubic metres in the stumpage billing history record from which the stumpage rate may be determined under paragraph (a) of this subsection, the person determining the stumpage rate will proceed to subsection (c) of this section.
 - c. All cutting authorities other than road permits and timber sale licences entered into under Section 20 of the *Act*, that are for licences that have an allowable annual cut of less than 7 000 m^3 in the same timber supply area as the area to which the road permit applies.
 - d. Where there is less than 500 cubic metres in the stumpage billing history record from which the stumpage rate may be determined under paragraph (c) of this subsection, the person determining the stumpage rate will proceed to subsection (e) of this section.
 - e. All cutting authorities other than road permits and timber sale licences entered into under Section 20 of the *Act*, in the same forest district as the area to which the road permit applies.
- 7. The cost of a road constructed under a road permit may be eligible for inclusion as a tenure obligation adjustment under chapter 5 in the appraisal of the first tributary cutting authority.
- 8. All road permits will be reappraised in accordance with section 3.3.2.

Appendix VI Appraisal Log Dumps

Chilliwack Forest District

District: Chilliwack

Location	ALD		Co-o	ordinates (Approxima	ately)	
	Code Latitud					Longitude	
		Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
Coquitlam, Pacific Custom Log Sort	COPA	49	13	<u>22</u>	122	5 <u>0</u>	<u>35</u>
Delta, Northwest Hardwoods	DENH	49	<u>08</u>	<u>26</u>	123	0 <u>2</u>	<u>18</u>
Whonnock, Pioneer	<u>WHON</u>	<u>49</u>	<u>10</u>	<u>17</u>	<u>122</u>	<u>29</u>	<u>2</u>
Haney, Northview Sort	HANO	49	12	<u>33</u>	122	3 <u>5</u>	<u>53</u>
Harrison Bay DLS	HABA	49	1 <u>4</u>	<u>45</u>	121	57	<u>25</u>
Harrison Lake - 20 Mile Bay	HLTM	49	3 <u>1</u>	<u>29</u>	121	53	<u>01</u>
Harrison Lake - Bear Creek	HLBC	49	31	<u>38</u>	121	45	<u>41</u>
Harrison Lake - Head	HLHE	49	44	<u>14</u>	122	08	<u>49</u>
Harrison Lake - Silver River DLS	HLSR	49	34	<u>33</u>	121	49	<u>16</u>
Harrison Lake - Trio Creek (Westwood Bay)	HLTC	49	3 <u>7</u>	<u>56</u>	121	5 <u>8</u>	<u>07</u>
Hatzic, Dyke Road	<u>HADR</u>	<u>49</u>	<u>08</u>	<u>46</u>	<u>122</u>	<u>14</u>	<u>42</u>
Indian Arm	INDA	49	27	<u>50</u>	122	52	<u>39</u>
Pitt Lake - Head	PLHE	49	32	<u>32</u>	122	35	<u>48</u>
Port Coquitlam, Valiant Sort	POCO	49	14	<u>47</u>	122	44	<u>09</u>
Sardis, Cattermole DLS	SACA	49	0 <u>8</u>	<u>32</u>	122	0 <u>3</u>	<u>35</u>
Sardis, Probyn DLS	SAPR	49	0 <mark>8</mark>	<u>35</u>	122	0 <u>4</u>	<u>26</u>

Sunshine Coast Forest District

District: Sunshine Coast

Location	ALD	Co-ordinates (Approximately)					
	Code	Latit	ude	Long	itude		
		Degrees	Minutes	Degrees	Minutes		
Agamemnon Channel - Ruby Lake	AGRU	49	45	123	59		
Agamemnon Channel - Sakinaw Lake DLS	AGSA	49	39	124	04		
Agamemnon Channel - Kokomo Lake	AGKO	49	41	124	03		
Agamemnon Channel - Acadia Creek	AGAC	49	42	124	02		
Agamemnon Channel - West Lake	AGWE	49	44	124	03		
Bute Inlet - Amour Point	BUAM	50	32	125	00		
Bute Inlet - Bear Bay	BUBE	50	50	124	57		
Bute Inlet - Clipper Point	BUCL	50	32	124	56		
Bute Inlet - Hare Creek	BUHA	50	30	124	58		
Bute Inlet - Homathko	BUHO	50	54	124	51		
Bute Inlet - Mellersh	BUME	50	46	124	57		
Bute Inlet - Mellersh 2	BUMF	50	45	124	57		
Bute Inlet - Mellersh 3	BUMG	50	45	124	56		
Bute Inlet - Moh Creek	BUMO	50	31	125	02		
Bute Inlet - Orford Bay	BUOR	50	36	124	52		
Bute Inlet - Paradise River	BUPA	50	35	124	57		
Bute Inlet - Purcell Point	BUPU	50	46	124	52		
Bute Inlet - Scott Paper (Homathko River)	BUSC	50	56	124	51		
Bute Inlet - Stuart Island	BUST	50	22	125	06		
Calm Channel - Churchhouse	CACH	50	20	125	04		
Calm Channel - Raza Island	CARA	50	18	125	01		
Cortes Island - Gorge Harbour	COGO	50	06	125	00		
Desolation Sound - Theodosia Inlet	DETH	50	04	124	41		
Homfray Channel - Attwood Bay	HOAB	50	19	124	40		
Homfray Channel - Homfray Creek	НОНО	50	17	124	38		
Jervis Inlet - Dacres Point	JEDP	49	49	123	55		
Jervis Inlet - Deserted Bay	JEDB	50	05	123	45		
Jervis Inlet - Glacial Creek	JEGC	50	00	123	54		
Jervis Inlet - Glacial Creek North	JEGN	50	01	123	52		

District: Sunshine Coast										
Location	ALD	Co-ordinates (Approximately)								
	Code	Latit	ude	Long	itude					
		Degrees	Minutes	Degrees	Minutes					
Toba Inlet - Higgins Bay	ТОНВ	50	22	124	40					
West Redonda Island - Desolation	WRDE	50	08	124	46					
West Redonda Island - Doctor Bay	WRDB	50	15	124	49					
West Redonda Island - Lewis Channel	WRLC	50	12	124	56					
West Redonda Island - Redonda Bay	WRRB	50	15	124	57					
West Redonda Island - Talbot Cove	WRTC	50	10	124	52					
West Redonda Island - Teakerne Arm	WRTA	50	11	124	49					

Squamish Forest District

District: Squamish Coast							
Location ALD Co-ordinates (Approximately)							
	Code		Latitude			Longitude	;
		Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
Squamish Mills DLS	SQUA	49	41	<u>07</u>	123	09	<u>25</u>
West Barr DLS	WBAR	49	42	<u>02</u>	123	10	<u>08</u>
Watts Point DLS	WATT	49	39	<u>20</u>	123	1 <u>2</u>	<u>57</u>

Haida Gwaii Forest District

District: Haida Gwaii

Location	ALD		Co-o	rdinates (A	Approxima	tely)	
	Code		Latitude		Longitude		
		Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
Cumshewa Inlet - Beatty Anchorage, Louise Island DLS	CUBE	53	<u>01</u>	<u>29</u>	131	<u>53</u>	<u>49</u>
Masset Inlet - Collison Point Dump	MICP	53	47	<u>08</u>	132	13	<u>23</u>
Masset Inlet - Dinan Bay DLS	MIDB	53	41	<u>42</u>	132	36	<u>13</u>
Masset Inlet - Ferguson Bay DLS	MIFB	53	40	<u>13</u>	132	<u>17</u>	<u>25</u>
Masset Inlet – McClinton Bay DLS	MIMB	53	38	<u>53</u>	132	35	<u>27</u>
Masset Inlet – Port Clements, Abfam Mill	MIAM	53	4 <u>2</u>	<u>00</u>	132	10	<u>20</u>
Masset Inlet – Port Clements, O'Brien DLS	MIOB	53	42	<u>07</u>	132	<u>10</u>	<u>13</u>
Naden Harbour – Colnett Point DLS	NHCP	53	58	<u>34</u>	132	40	<u>22</u>
Naden Harbour - Davidson DLS	NHDA	53	59	<u>33</u>	132	34	<u>13</u>
Rennell Sound - Clonard Bay Dump	RSCB	53	20	<u>58</u>	132	30	<u>41</u>
Rennell Sound - Rennell Sound DLS	RSRS	53	21	<u>28</u>	132	<u>27</u>	<u>44</u>
Sewell Inlet - Sewell Inlet DLS	SISI	52	5 <u>2</u>	<u>42</u>	131	58	<u>28</u>
Skidegate inlet - Alliford Bay DLS	SIAB	53	12	<u>23</u>	131	59	<u>01</u>
Skidegate Inlet - Long Inlet, Lagins Creek DLS	SILI	53	13	<u>27</u>	132	18	<u>47</u>
Skidegate Inlet - Queen Charlotte City, Skidegate DLS	SIQC	53	1 <u>5</u>	<u>05</u>	132	<u>06</u>	<u>24</u>
Skidegate Inlet - South Bay DLS (South of Sandilands Island)	SISB	53	09	<u>37</u>	132	<u>04</u>	<u>02</u>
Van Inlet - (South of Rennell Sound)	VIRS	53	1 <u>7</u>	<u>07</u>	132	30	<u>22</u>

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District: North Coast									
Location	ALD	Co-o	Co-ordinates (Approximately)						
	Code	Lati	tude	Long	itude				
		Degrees	Minutes	Degrees	Minutes				
Ursula Channel - Bishop Bay Log Dump	UCBB	53	26	128	53				
Ursula Channel - East Gribble Island Log Dump	UCGI	53	21	128	55				
Ursula Channel - Goat Harbour	UCGH	53	21	128	50				
Ursula Channel - Proposed BCTS	UCTS	53	29	128	57				
Ursula Channel - Riordan Creek Log Dump	UCRC	53	26	128	57				
Verney Passage - Cheenis Creek	VPCC	53	33	129	01				
Whale Channel - Cornwall Inlet, Drake Inlet Log Dump	WCDI	53	08	128	58				
Work Channel - Bill Lake	WCBL	54	23	130	05				
Work Channel - Marion Creek	WCMC	54	21	130	03				
Work Channel - Union Inlet	WCUI	54	33	130	24				

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Campbell River Forest District

Location	ALD		Co-c	ordinates (Approxima	ately)	
	Code		Latitude			Longitude	•
		Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
Bligh Island	BLIS	49	4 <u>0</u>	<u>34</u>	126	3 <u>1</u>	<u>51</u>
Brooks Bay - Cordero Channel	BRCO	50	27	<u>20</u>	125	25	<u>45</u>
Brougham - Nodales Channel	BRNO	50	2 <mark>2</mark>	<u>23</u>	125	22	<u>59</u>
Bute Inlet – East of Estero Basin (Egerton)	BUES	50	30	<u>12</u>	125	06	<u>30</u>
Call Inlet - Head of Call Inlet (south side)	CAHS	50	37	<u>37</u>	125	56	<u>56</u>
Call Inlet - Head of Call Inlet (north side)	CAHN	50	38	<u>22</u>	125	58	<u>54</u>
Call Inlet (North) - Call Inlet	CACN	50	36	<u>33</u>	126	0 <u>6</u>	<u>03</u>
Call Inlet (South) - Call Inlet	CACS	50	35	<u>35</u>	126	06	<u>23</u>
Chancellor Channel - Darcy Point South	CHDA	50	25	<u>25</u>	125	4 <u>2</u>	<u>01</u>
Comox	COMO	49	39	=	124	55	Ξ
Cordero Channel - Picton Point	COPI	50	2 <u>8</u>	<u>04</u>	125	23	<u>55</u>
Cordero Channel - Cordero 1	COCO	50	26	<u>35</u>	125	33	<u>21</u>
Cordero Channel - Tallac Bay	COTA	50	26	<u>40</u>	125	28	<u>06</u>
Discovery Passage - Elk Bay	DIEB	50	16	<u>38</u>	125	26	<u>16</u>
Discovery Passage - Menzies Bay	DIMB	50	07	<u>28</u>	125	23	<u>15</u>
Discovery Passage - West Sonora Island	DIWS	50	1 <u>9</u>	<u>00</u>	125	24	<u>09</u>
East Thurlow IsaInd - Bickley Bay	ETBB	50	26	<u>52</u>	125	24	<u>06</u>
East Thurlow Island - Crawford Anchorage, Erasmus Island	ETCA	50	2 <u>5</u>	<u>50</u>	125	2 <u>7</u>	<u>56</u>
East Thurlow Island - Hemming Bay	ETHB	50	2 <u>4</u>	<u>01</u>	125	22	<u>47</u>
East Thurlow Island - Mayne Passage	ETMP	50	23	<u>15</u>	125	31	<u>22</u>
East Thurlow Island - Turn Harbour	ETTH	50	21	<u>11</u>	125	28	<u>18</u>
Esperanza Inlet - Port Eliza	ESPE	49	52	<u>13</u>	127	00	<u>32</u>
Esperanze Inlet - Port Eliza, Weasel Creek	ESWC	49	56	<u>12</u>	127	02	<u>25</u>
Espinosa Inlet - Mid Espinosa Inlet	ESME	49	55	<u>42</u>	126	56	<u>32</u>
Espinosa Inlet - South Espinoza	ESSE	49	5 <u>3</u>	<u>26</u>	126	5 <u>4</u>	<u>56</u>
Frederick Arm	FRED	50	30	<u>18</u>	125	15	<u>29</u>
Frederick Arm - Egerton Creek South	FAEC	50	2 <u>9</u>	<u>04</u>	125	15	00

Location	ALD		Co-o	ordinates (A	Approxima	ately)	
	Code		Latitude			Longitude)
		Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
Hardwicke Island – South East at Chancellor Channel	HACC	50	25	<u>12</u>	125	45	<u>50</u>
Johnstone Strait - Bear Bay	JSBB	50	21	<u>38</u>	125	39	<u>09</u>
Johnstone Strait - Eve River	JSER	50	28	<u>06</u>	126	17	<u>21</u>
Johnstone Strait - Hardwicke Island South West	JSHI	50	2 <u>4</u>	<u>56</u>	125	55	<u>20</u>
Johnstone Strait - Havannah Channel, South of East Cracroft Island	JSHA	50	3 <u>1</u>	<u>55</u>	126	13	<u>33</u>
Johnstone Strait - Kelsey Bay	JSKB	50	23	<u>49</u>	125	57	<u>40</u>
Johnstone Strait - Naka Creek	JSNC	50	28	<u>38</u>	126	25	<u>16</u>
Johnstone Strait - Port Neville Head	JSPH	50	3 <mark>3</mark>	<u>04</u>	125	5 <u>7</u>	<u>47</u>
Johnstone Strait - Port Neville West	JSPW	50	31	<u>05</u>	126	04	<u>14</u>
Johnstone Strait - South East Bay	JSSE	50	2 <u>7</u>	<u>41</u>	126	1 <u>1</u>	<u>58</u>
Johnstone Strait - Tuna Point, Sunderland Channel	JSTP	50	28	<u>16</u>	125	5 <u>9</u>	<u>00</u>
Kyuquot Channel – Cachalot Inlet	KYCA	50	00	<u>03</u>	127	10	<u>15</u>
Kyuquot Sound - Amai Inlet	KYAM	50	01	<u>27</u>	127	10	<u>23</u>
Kyuquot Sound - Chamiss Bay	KYCH	50	04	<u>01</u>	127	17	<u>11</u>
Kyuquot Sound - Eelstow Passage	KYEE	50	06	<u>04</u>	127	10	<u>35</u>
Kyuquot Sound - Hohoae Island	KYHO	50	02	<u>00</u>	127	14	<u>00</u>
Kyuquot Sound - Kashutl River	KYKA	50	11	<u>06</u>	127	18	<u>02</u>
Kyuquot Sound - Kauwinch River, Kashutl Inlet	KYKR	50	08	<u>12</u>	127	1 <u>5</u>	<u>56</u>
Kyuquot Sound - Tahsish Inlet	KYTA	50	0 <u>6</u>	<u>11</u>	127	0 <u>5</u>	<u>47</u>
Kyuquot Sound - Union Island East	KYUE	50	01	<u>33</u>	127	14	<u>31</u>
Kyuquot Sound - Union Island West	KYUW	50	0 <u>0</u>	<u>58</u>	127	1 <u>8</u>	<u>51</u>
Loughborough Inlet - Cooper Reach East	LICR	50	41	<u>44</u>	125	26	<u>48</u>
Loughborough Inlet - Beaver	LIBE	50	30	<u>02</u>	125	3 <u>7</u>	<u>32</u>
Loughborough Inlet - Heydon Bay	LIHB	50	3 <u>4</u>	<u>53</u>	125	3 <u>4</u>	<u>14</u>
Loughborough Inlet - Poison Creek	LIPC	50	3 <u>8</u>	<u>07</u>	125	31	<u>40</u>
Loughborough Inlet - Poison (North)	LIPN	50	39	<u>15</u>	125	3 <mark>0</mark>	<u>51</u>

Location	ALD		Co-c	ordinates (A	Approxima	ately)	
	Code		Latitude			Longitude	•
		Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
Loughborough Inlet - Poison (South)	LIPS	50	36	<u>32</u>	125	3 <u>1</u>	<u>59</u>
Loughborough Inlet (Head) - Stafford Lake	LISL	50	4 <u>2</u>	<u>52</u>	125	28	<u>24</u>
Loughborough Inlet - Styles	LIST	50	2 <mark>6</mark>	<u>58</u>	125	37	<u>12</u>
Muchalat Inlet - Gold River DLS	MUGR	49	4 <u>0</u>	<u>51</u>	126	07	<u>11</u>
Muchalat Inlet - Houston River	MUHR	49	38	<u>17</u>	126	1 <u>6</u>	<u>51</u>
Muchalat Inlet - Jacklah River	MUJR	49	39	<u>05</u>	126	09	<u>30</u>
Muchalat Inlet - Kleeptee Creek, North of Gore Island	MUKC	49	39	<u>29</u>	126	22	<u>47</u>
Muchalat Inlet - McCurdy Creek	MUMC	49	40	<u>22</u>	126	1 <u>0</u>	<u>56</u>
Muchalat Inlet - Silverado Creek	MUSC	49	37	<u>55</u>	126	21	<u>45</u>
Muchalat Inlet (Head) - Matchlee Bay east	MUME	49	39	<u>07</u>	126	05	<u>15</u>
Muchalat Inlet (Head) - Matchlee Bay west	MUMW	49	3 <u>6</u>	<u>52</u>	126	0 <u>3</u> 5	<u>26</u>
Muchalat Inlet (Head) - Matchlee Bay, Burman River	MUMB	49	37	<u>19</u>	126	0 <u>2</u>	<u>55</u>
Nodales Channel - Extension	NOEX	50	25	<u>02</u>	125	18	<u>15</u>
Nodales Channel - Wyssen	NOWY	50	24	<u>56</u>	125	18	<u>29</u>
Nootka Island - Blowhole Bay	NIBB	49	49	<u>40</u>	126	40	<u>34</u>
Nootka Island - Brodick Creek, Esperanza Inlet	NIBC	49	51	<u>02</u>	126	5 <u>2</u>	<u>25</u>
Nootka Island - Kendrick Inlet DLS	NIKI	49	43	<u>29</u>	126	3 <u>8</u>	<u>59</u>
Nootka Island - Kendrick Inlet, Plumper Harbour	NIPH	49	41	<u>21</u>	126	3 <u>7</u>	<u>46</u>
Nootka Sound - Bligh Island, South of Conception Point	NSBI	49	39	<u>30</u>	126	29	<u>44</u>
North Kanish	NOKA	50	15	<u>28</u>	125	19	<u>03</u>
Phillips Arm - Fanny Bay	PAFB	50	31	<u>53</u>	125	23	<u>53</u>
Phillips Arm - Phillips Arm South	PAPA	50	30	<u>07</u>	125	21	<u>15</u>
Portland - Nodales Channel	PONC	50	26	<u>17</u>	125	1 <u>7</u>	<u>48</u>
Quadra Island - Chonat Bay	QICB	50	18	<u>10</u>	125	1 <u>6</u>	<u>59</u>
Quadra Island - Gowland Harbour	QIGH	50	05	<u>56</u>	125	15	<u>15</u>
Quadra Island - Kanish Bay	QIKB	50	14	<u>38</u>	125	21	<u>13</u>

Location	ALD	D Co-ordinates (Approximately)						
	Code	Latitude			Longitude			
		Degrees	Minutes	Seconds	Degrees	Minutes	Seconds	
Quadra Island - Plumper Bay	QIPB	50	<u>10</u>	<u>00</u>	125	20	<u>11</u>	
Royston	ROYS	49	39	<u>09</u>	124	57	<u>11</u>	
Sonora Island - Horn Bay, North of Sonora Island	SIHB	50	25	<u>20</u>	125	12	<u>24</u>	
<u>Sonora Island – Woods Bay</u>	<u>SIWB</u>	<u>50</u>	<u>18</u>	<u>56</u>	<u>125</u>	<u>17</u>	<u>39</u>	
Sunderland Channel – Hill Point, Topaze Harbour	SCJB	50	31	<u>01</u>	125	45	<u>24</u>	
Sunderland Channel - Topaze Harbour, Jackson Bay	SCTH	50	31	<u>18</u>	125	49	<u>35</u>	
Tahsis Inlet - Tsowwin River	TITR	49	46	<u>26</u>	126	38	<u>06</u>	
Tahsis Inlet - West Tahsis	TIWT	49	52	<u>26</u>	126	40	<u>25</u>	
Thurston - Sonora Island	THUR	50	22	<u>07</u>	125	18	<u>56</u>	
Tlupana Inlet - Head Bay	TLHB	49	47	<u>30</u>	126	29	<u>31</u>	
Tlupana Inlet - Deserted Lake	TLDL	49	46	<u>21</u>	126	28	<u>39</u>	
Tlupana Inlet - Nesook Bay	TLNB	49	45	<u>21</u>	126	25	<u>13</u>	
Union Bay - Union Bay DLS	UBUB	49	35	<u>02</u>	124	53	<u>31</u>	
Wellbore Channel - Darcy Point, East of Hardwicke Island	WCDP	50	25	<u>53</u>	125	43	<u>07</u>	
West Thurlow Island - Butterfly Bay	WTBB	50	24	<u>00</u>	125	33	<u>00</u>	
West Thurlow Island - Knox Bay DLS	WTKB	50	23	<u>25</u>	125	37	<u>19</u>	
Zeballos Inlet - Little Zeballos	ZILZ	49	5 <u>6</u>	<u>20</u>	126	4 <u>7</u>	<u>59</u>	
Zeballos Inlet - South (Ciriaco)	ZISC	49	55	<u>16</u>	126	48	<u>38</u>	
Zeballos Inlet - Zeballos	ZIZE	49	5 <u>8</u>	<u>41</u>	126	51	<u>27</u>	

South Island Forest District

District: South Island

Location	ALD	Co-ordinates (Approximately)						
	Code	Latitude			Longitude			
		Degrees	Minutes	Seconds	Degrees	Minutes	Seconds	
Alberni Inlet - China Creek	ALCH	49	9	<u>20</u>	124	47	<u>32</u>	
Alberni Inlet – Coleman Creek	ALCO	4 <u>8</u>	<u>59</u>	<u>50</u>	124	52	<u>22</u>	
Alberni Inlet - Shoemaker Bay	ALSB	49	13	<u>33</u>	124	50	<u>08</u>	
Alberni Inlet - Spencer Creek DLS	ALSP	48	58	<u>24</u>	124	5 <u>4</u>	<u>38</u>	
Barkley Sound - Cataract Lake DLS	BACA	48	5 <u>7</u>	<u>28</u>	125	1 <u>5</u>	<u>40</u>	
Barkley Sound - Sarita DLS	BASA	48	54	<u>29</u>	125	0 <u>2</u>	<u>10</u>	
Barkley Sound - Skull Lake DLS	BASK	49	02	<u>37</u>	125	09	<u>48</u>	
Barkley Sound - Toquart Bay DLS	BATO	49	01	<u>23</u>	125	21	<u>40</u>	
Barkley Sound - Tzartus Island	BATZ	48	56	<u>59</u>	125	04	<u>07</u>	
Chemainus	CHEM	48	5 <u>4</u>	<u>59</u>	123	4 <u>2</u>	<u>24</u>	
Coastland	COAS	49	<u>08</u>	<u>47</u>	123	5 <u>5</u>	<u>41</u>	
Cypre River DLS, Hecate Bay	CYPR	49	14	<u>48</u>	125	56	<u>38</u>	
Duke Point	DUKE	49	<u>08</u>	<u>45</u>	123	5 <u>2</u>	<u>38</u>	
Effingham Inlet	EFIN	49	05	<u>36</u>	125	1 <u>1</u>	<u>23</u>	
Flores Island - Steamer Cove	FLSC	49	22	<u>40</u>	126	11	<u>31</u>	
Galiano Island	GALI	48	53	=	123	20	=	
Great Central Lake - Dorothy	GCDO	49	21	<u>38</u>	125	23	<u>02</u>	
Great Central Lake - Lakeside	GCLA	49	21	<u>29</u>	125	1 <u>1</u>	<u>36</u>	
Great Central Lake - McBride	GCMC	49	23	<u>35</u>	125	25	<u>44</u>	
Great Central Lake - Mercs	GCME	49	21	<u>48</u>	125	1 <u>5</u>	<u>57</u>	
Great Central Lake - View	GCVI	49	<u>23</u>	<u>20</u>	125	<u>22</u>	<u>45</u>	
Herbert Inlet - Beddingfield Bay DLS	HEBE	49	21	<u>04</u>	125	59	<u>27</u>	
Jordan River	JORD	48	25	<u>26</u>	124	0 <u>3</u>	<u>25</u>	
Ladysmith DLS	LADY	48	<u>54</u>	<u>59</u>	123	4 <u>2</u>	<u>20</u>	
Ladysmith Head	LADH	49	01	<u>39</u>	123	51	<u>19</u>	
Mayne Island - Horton Bay	MIHB	48	49	<u>44</u>	123	15	<u>01</u>	
Mud Bay, Fanny Bay DLS	MUDB	49	27	<u>48</u>	124	47	<u>44</u>	
Mooyah	MOOY	49	37	<u>51</u>	126	27	<u>23</u>	
Nootka Sound - Zuciarte Channel, Mooyah Bay	NSZC	49	3 <u>9</u>	<u>30</u>	126	2 <mark>9</mark>	<u>41</u>	
Northwest Bay, Parksville	NBPA	49	17	<u>49</u>	124	12	<u>45</u>	

District: South Island

Location	ALD	LD Co-ordinates (Approximately)						
	Code	Latitude			Longitude			
		Degrees	Minutes	Seconds	Degrees	Minutes	Seconds	
Otter Point Log Sort	OPLS	48	22	<u>10</u>	123	<u>46</u>	<u>16</u>	
Saltspring Island, Burgoyne Bay	SIBU	48	47	<u>37</u>	123	31	<u>21</u>	
Port Alberni, Ship Creek	PASC	<u>49</u>	<u>13</u>	<u>17</u>	<u>124</u>	<u>48</u>	<u>42</u>	
Shoal Island DLS	SHOA	48	52	<u>54</u>	123	38	<u>07</u>	
Stewardson Inlet	STEW	49	25	<u>26</u>	126	1 <u>8</u>	<u>37</u>	
Sydney Inlet	<u>SYIN</u>	<u>49</u>	<u>26</u>	<u>07</u>	<u>126</u>	<u>13</u>	<u>43</u>	
Stewardson Inlet (Mouth)	STEM	49	2 <mark>6</mark>	<u>39</u>	126	17	<u>49</u>	
Strait of Georgia - Valdes Island	SGVI	49	03	<u>54</u>	123	39	<u>19</u>	
Tofino Inlet - Rankin Cove	TIRC	49	10	<u>30</u>	125	42	<u>21</u>	
Uchuklesit Inlet - Silverside DLS	UISI	49	00	<u>22</u>	125	02	<u>11</u>	
Uchuklesit Inlet - Snug Cove	UISC	49	00	<u>58</u>	125	01	<u>58</u>	
Ucluelet (East)	UCLU	48	58	<u>25</u>	125	34	<u>21</u>	
Vargas Island	VARG	49	12	_	125	58	=	

North Island - Central Coast Forest District

District: North Island - Central Coast								
Location	ALD	Co-ordinates (Approximately)						
	Code	Latit	tude	Longitude				
		Degrees	Minutes	Degrees	Minutes			
Actaeon Sound	ACSD	50	58	127	02			
Beaver Cove	BEAV	50	32	126	52			
Bella Coola	BECO	52	22	126	49			
Bonwick Island, Grebe Cove	BOGR	50	43	126	37			
Boswell Inlet DLS	BOIN	51	22	127	28			
Boughey	BOUG	50	32	126	11			
Briggs Inlet	BRIN	52	21	128	0			
Burke Channel, Doc Creek	BUDO	51	58	127	40			
Burke Channel, Twin Creeks DLS	BUTW	52	15	127	16			
Chief Nollis Bay	CHNO	51	11	127	06			
Clayton Falls DLS	CLFA	52	22	126	49			
Cleagh Creek DLS	CLCR	50	29	127	45			
Cousins Inlet	COUS	52	18	127	45			
Creasy Bay	CREA	50	57	127	05			
Cutter Cove	CUTT	50	37	126	16			
Dawsons Landing	DALA	51	35	127	35			
Dean Channel, Parker Creek	DEPA	52	15	127	43			
Denny Island, Kliktsoatli Harbour	DEKL	52	09	128	05			
Disco Bluff - South Bentinck Arm	DISB	52	07	126	45			
Don Peninsula - Tom Bay	DOTB	52	24	128	16			
Draney Inlet	DRIN	51	27	127	27			
Drury Inlet	DRUR	50	55	127	09			
Drury Inlet - Caviar Cove DLS	DRCA	50	53	127	03			
Fish Egg Inlet DLS	FISH	51	33	127	46			
Forward	FORW	50	29	125	44			
Frederick Bay DLS	FRBA	51	02	127	14			
Frederick Sound - Snowdrift Mt. DLS	FSSM	51	04	126	44			
Frenchman Creek - Dean Channel	FRDC	52	19	127	33			
Gilford Island - Duck Cove	GIDU	50	40	126	30			
Gilford Island - Shoal Harbour	GISH	50	46	126	28			
Gilford Island - Scott Cove DLS	GISC	50	44	126	29			
Harbledown Island, DLS	HARB	50	35	126	33			