

REPORT ID: CASR084
 RUN DATE: 2003-10-07
 RUN TIME: 18.14.51

MINISTRY OF FORESTS
 COAST APPRAISAL SYSTEM
 DATA LISTING
 (All Available Reports)

PAGE: 2
 USERID: MPEARSON
 DATABASE: SQLP1

Timber Mark: EA1312

Appraisal Effective Date: 2003-07-18
 Rate Calculation Method Code: CVP

Administration and other information:

(\$/m3)

Overhead:

General & administrative 7.38
 Operational 5.40

Crew transportation

3.49

Distance 47.8 km —

Accommodation

12.82

Camp Overhead

Accessible Y —

Airfare Allowance N

Freight by Air/Water N

Bunkhouse/Cookhouse N

Total administration and other

29.09

Engineered roads

Road Identifier	Length (km)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001A	0.010	7,808.00	100	16,878	7,808.00
002B	0.141	19,760.00	100	16,878	19,760.00
Totals	.151	27,568.00			27,568.00

Tabulated culverts

Culvert Diamtr(m)	Culvert Length(m)	Cost per m3	Cost (\$)	Crown (%)	Applic. Vol(m3)	Prorated Cost Estimate (\$)
.6	144	78	11,232	100	16,878	11,232.00
.8	24	99	2,376	100	16,878	2,376.00
.9	24	110	2,640	100	16,878	2,640.00
1.4	20	233	4,660	100	16,878	4,660.00
1.6	10	320	3,200	100	16,878	3,200.00
Totals			24,108			24,108.00

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Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown %	Applicable Volume(m3)	Applicable Cost (\$)
A	R/R	19,124	100	16,878	19,124
B	R/R	29,397	100	16,878	29,397
C	R/R	27,308	100	16,878	27,308
Totals		75,829			75,829

Tabulated road detail:

Road Id/ Section Number	Subgrade:				Stabil. Mat:			Capping:			Crown (%)
	Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Rk. Typ	RMC	Truck Dist. (km)	Capping Mat Rk. Typ	RMC	
PAGE 01	1	0.094	18	1	S	0.00	G	0.00			100
PAGE 01	2	0.053	42	1	S	0.00	G	0.00			100
PAGE 01	3	0.121	17	1	S	0.00	G	0.00			100
PAGE 01	4	0.014	54	1	S	0.00	G	0.00			100

Tabulated road summary:

Road Identifier	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost/m3 (\$/m3)	Cost/km (\$/km)
PAGE 01	0.282	15,921.10	15,921.10	0.94	56,457.80
Totals:	0.282	15,921.10	15,921.10	0.94	

Tabulated road summary breakdown:

Road Identifier	Subgrade Cost (\$)	Stabiliz. Cost (\$)	Capping Cost (\$)	Applicable Volume (m3)
PAGE 01	8,500.50	7,420.60	0.00	16,878
Totals:	8,500.50	7,420.60	0.00	

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Average Section Length (km)	:	0.071
Total Length - Hard Sections (km)	:	0.000
Total Length - Rock Sections (km)	:	0.000
Total Length - All Sections (km)	:	0.282
Percentage of Hard to Rock (%)	:	
Cruised Volume (m3)	:	16,878
Prorated Cost Estimate (\$/m3)	:	0.94

DEVELOPMENT SUMMARY:

	(\$/m3)	(\$/m3)
Bridges		0.00
Engineered	0.00	
Tabulated		
Culverts		1.43
Engineered	0.00	
Tabulated	1.43	
Roads		2.57
Engineered	1.63	
Length.....	0.15 km	
Tabulated	0.94	
Length.....	0.282 km	
Allocated Development		0.00
Reconstruction and Replacement		4.49
Total Development		8.49

REPORT ID: CASR082
RUN DATE: 2003-09-24
RUN TIME: 09.07.39

MINISTRY OF FORESTS
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APPRAISAL SUMMARY

PAGE: 3
USERID: MPEARSON
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Timber Mark: EAll18

Appraisal Effective Date: 2003-09-11
Rate Calculation Method Code: CVP

Logging and Silviculture Cost Estimate Summary:

Phase	\$/m3	\$/m3	Phase total \$/m3
Tree to truck			80.79
Conventional logging		0.00	
Specified operation		10.66	
Logging Methods		70.13	
Cable Yarding			
Ground Skidding			
A-frame			
Commercial Thinning			
Skyline			
Blowdown			
Helicopter	70.13		
Log transportation			14.04
Truck hauling		4.06	
Water transport		9.98	
scale,sort,dump,boom	9.03		
Towing	.95		
Road maintenance			
Routine maintenance			
Road use			
Administration & other			27.15
Overhead		12.78	
Crew transportation			
Accommodation		14.37	
Remoteness			
Low volume additive			
Development			0.00
Roads			
Engineered			
Bridges			
Engineered			
Culverts			
Engineered			
Allocated Development			



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Timber Mark : EA1310

Appraisal Effective Date : 2004-02-29

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 7.38
Operational 5.40
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -12.78

Development :

Engineered roads

Road Identifier	Length (km)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001A	0.281	78,633.00	100	46,453	78,633.00
Totals	0.281	78,633.00			78,633.00

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001A	P	1	16	72,900	100	46,453	72,900.00
Totals				72,900			72,900.00

Engineered Culverts

Culvert Diamtr (m)	Culvert Length (m)	Cost per m3	Cost (\$)	Crown (%)	Applic. Vol(m3)	Prorated Cost Estimate (\$)
99.0	2	1,000	2,000	100	46,453	2,000.00
0.6	261	78	20,358	100	46,453	20,358.00
0.8	8	99	792	100	46,453	792.00
0.9	17	110	1,870	100	46,453	1,870.00
1.0	24	155	3,720	100	46,453	3,720.00
1.2	96	190	18,240	100	46,453	18,240.00
1.4	12	233	2,796	100	46,453	2,796.00
Totals			49,776			49,776.00



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Timber Mark : EA1310

Appraisal Effective Date : 2004-02-29

Tabulated road detail :

Road Id / Section Number		Subgrade :				Stabil. Mat :			Capping :			Crown (%)
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	
PAGE 03	6	0.134	17	1	S	0.00	R	S	0.00			100

Tabulated road summary :

Road Identifier	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
PAGE 01	1.233	73,206.35	73,206.35	1.58	59,372.55
PAGE 02	1.146	110,043.76	110,043.76	2.37	96,024.22
PAGE 03	0.433	26,676.81	26,676.81	0.57	61,609.26
Totals :	2.812	209,926.92	209,926.92	4.52	

Average Section Length	(km) :	0.074
Total Length - Hard Sections	(km) :	0.860
Total Length - Rock Sections	(km) :	1.371
Total Length - All Sections	(km) :	2.812
Percentage of Hard to Rock	(%) :	62.72
Cruised Volume	(m3) :	46,453
Prorated Cost Estimate	(\$/m3) :	4.52



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Timber Mark : EA1313

Appraisal Effective Date : 2004-02-27
Rate Calculation Method Code: CVP

Tabulated Bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001BR. HC1	L	1	4	2,700	100	17,502	2,700.00
Totals				<u>2,700</u>			<u>2,700.00</u>

Tabulated Culverts

Culvert Diamtr (m)	Culvert Length (m)	Cost per m3	Cost (\$)	Crown (%)	Applic. Vol(m3)	Prorated Cost Estimate (\$)
0.6	34	78	2,652	100	17,502	2,652.00
0.8	16	99	1,584	100	17,502	1,584.00
Totals			<u>4,236</u>			<u>4,236.00</u>

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown %	Applicable olume (m3)	Applicable Cost (\$)
1RR		9,259	100	17,502	9,259
Totals		<u>9,259</u>			<u>9,259</u>

Tabulated Road Detail :

Road Id / Section Number	Subgrade :					Stabil. Mat :			Capping :			Crown (%)
	Sect. Length (km)	Side Slope (%)	CC	RMC		Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat Typ	Rk. RMC	
1-BR. BC3A	1 0.164	15	2	S		0.00	R	S	0.00			100
2-BR. HC1C	1 0.015	25	1	S		0.00	G		0.00			100
2-BR. HC1C	2 0.025	25	1	S		0.00	G		0.00			100
2-BR. HC1C	3 0.052	25	1	S		0.00	G		0.00			100
2-BR. HC1C	4 0.206	45	1	S		0.00	G		0.00			100
2-BR. HC1C	5 0.065	25	1	S		0.00	G		0.00			100
2-BR. HC1C	6 0.055	15	3	S		0.00	R	S	0.00			100
2-BR. HC1C	7 0.032	15	1	S		0.00	G		0.00			100
3-BR. HC1C	1 0.072	25	1	S		0.00	G		0.00			100
3-BR. HC1C	2 0.096	45	1	S		0.00	G		0.00			100
3-BR. HC1C	3 0.078	15	1	S		0.00	R	S	0.00			100



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Rate Calculation Method Code: CVP

Tabulated Road Summary :

Road Identifier	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-BR. BC3A	0.164	12,159.35	12,159.35	0.69	74,142.38
2-BR. HC1C	0.440	24,991.54	24,991.54	1.43	56,798.95
3-BR. HC1C	0.246	14,259.06	14,259.06	0.81	57,963.66
Totals :	0.850	51,409.95	51,409.95	2.93	

Tabulated Road Summary Breakdown :

Road Identifier	Subgrade Cost (\$)	Stabiliz. Cost (\$)	Capping Cost (\$)	Applicable Volume (m3)
1-BR. BC3A	6,117.20	6,042.15	0.00	17,502
2-BR. HC1C	15,343.70	9,647.84	0.00	17,502
3-BR. HC1C	7,648.80	6,610.26	0.00	17,502
Totals :	29,109.70	22,300.25	0.00	



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Appraisal Effective Date : 2004-06-11

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 7.38
Operational 5.40
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -12.78

Development :

Engineered roads

Road Identifier	Length (km)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001EH	0.110	35,198.00	100	72,445	35,198.00
Totals	0.110	35,198.00			35,198.00

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001Br 301-	L	2	5	9,200	100	72,445	9,200.00
Totals				9,200			9,200.00

Engineered Culverts

Culvert Diamtr (m)	Culvert Length (m)	Cost per m3	Cost (\$)	Crown (%)	Applic. Vol(m3)	Prorated Cost Estimate (\$)
99.0	1	1,000	1,000	100	72,445	1,000.00
0.4	135	47	6,345	100	72,445	6,345.00
0.6	198	78	15,444	100	72,445	15,444.00
0.8	9	99	891	100	72,445	891.00
1.0	9	155	1,395	100	72,445	1,395.00
1.2	22	190	4,180	100	72,445	4,180.00
Totals			29,255			29,255.00



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Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
A	R/R	232,105	100	72,445	232,105
Totals		232,105			232,105

Tabulated road detail :

Road Id / Section Number		Subgrade :				Stabil. Mat :			Capping :			Crown (%)
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	
1-BR 2A	1	0.032	8	2	S	0.00	R	S	0.00			100
1-BR 2A	2	0.102	34	4	S	0.00	R	S	0.00			100
1-BR 2A	3	0.161	30	3	S	0.00	R	S	0.00			100
1-BR 2A	4	0.068	37	4	S	0.00	R	S	0.00			100
1-BR 2A	5	0.099	34	3	S	0.00	R	S	0.00			100
1-BR 2A	6	0.079	29	3	S	0.00	R	S	0.00			100
1-BR 2A	7	0.057	43	3	S	0.00	R	S	0.00			100
1-BR 2A	8	0.033	34	3	S	0.00	R	S	0.00			100
1-BR 2A	9	0.073	14	3	S	0.00	R	S	0.00			100
1-BR 2A	10	0.062	37	3	S	0.00	R	S	0.00			100
1-BR 2A	11	0.044	62	3	S	0.00	R	S	0.00			100
1-BR 2A	12	0.139	11	2	S	0.00	R	S	0.00			100
1-BR 2A	13	0.071	34	3	S	0.00	R	S	0.00			100
1-BR 2A	14	0.017	50	3	S	0.00	R	S	0.00			100
1-BR 2A	15	0.043	31	3	S	0.00	R	S	0.00			100
1-BR 2A	16	0.031	50	3	S	0.00	R	S	0.00			100
1-BR 2A	17	0.071	24	3	S	0.00	R	S	0.00			100
1-BR 2A	18	0.029	35	3	S	0.00	R	S	0.00			100
1-BR 2A	19	0.023	25	3	S	0.00	R	S	0.00			100
1-BR 2A	20	0.016	70	4	S	0.00	R	S	0.00			100
1-BR 2A	21	0.174	62	5	S	0.00	R	S	0.00			100
1-BR 2A	22	0.025	40	3	S	0.00	R	S	0.00			100
1-BR 2A	23	0.097	23	3	S	0.00	R	S	0.00			100
1-BR 2A	24	0.029	38	3	S	0.00	R	S	0.00			100
1-BR 2A	25	0.092	41	5	S	0.00	R	S	0.00			100
1-BR 2A	26	0.020	46	6	S	0.00	R	S	0.00			100
1-BR 2A	27	0.022	62	6	S	0.00	R	S	0.00			100
1-BR 2A	28	0.092	42	5	S	0.00	R	S	0.00			100



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Tabulated road detail :

Road Id / Section Number	Sect. Length (km)	Side Slope (%)	Subgrade :		Stabil. Mat :			Capping :			Crown (%)
			CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	
8-BR 2H 7	0.053	14	3	\$	0.00	R	S	0.00			100
8-BR 2H 8	0.041	36	3	\$	0.00	R	S	0.00			100
9-BR 2I 1	0.024	28	3	\$	0.00	R	\$	0.00			100
9-BR 2I 2	0.067	10	3	\$	0.00	R	\$	0.00			100
9-BR 2I 3	0.030	30	3	\$	0.00	R	\$	0.00			100

Tabulated road summary :

Road Identifier	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 [\$/m3]	Cost / km (\$/km)
21-BR M247	0.061	4,427.53	4,427.53	0.06	72,582.46
22-BR M247	0.297	20,756.75	20,756.75	0.29	69,888.05
23-BR M247	1.357	90,896.65	90,896.65	1.25	66,983.53
24-BR MS1	0.289	16,465.41	16,465.41	0.23	56,973.74
25-BR MS2	0.392	26,793.98	26,793.98	0.37	68,351.99
26-BR MS3	0.830	53,210.72	53,210.72	0.73	64,109.30
27-BR MS4A	0.674	47,701.13	47,701.13	0.66	70,773.19
28-BR MS4B	0.267	19,360.23	19,360.23	0.27	72,510.22
29-BR U303	1.653	144,473.99	144,473.99	1.99	87,401.08
3-BR 2C	0.047	4,440.35	4,440.35	0.06	94,475.53
4-BR 2D	0.031	2,960.96	2,960.96	0.04	95,514.84
5-BR 2E	0.963	94,414.82	94,414.82	1.30	96,047.63
6-BR 2F	0.507	48,719.41	48,719.41	0.67	96,093.51
7-BR 2G	0.368	38,007.47	38,007.47	0.52	103,281.17
8-BR 2H	0.298	29,190.39	29,190.39	0.40	97,954.33
9-BR 2I	0.121	11,479.63	11,479.63	0.16	94,872.98
1-BR 2A	2.093	207,470.99	207,470.99	2.86	99,126.13
10-BR 301-	0.260	19,409.09	19,409.09	0.27	74,650.35
11-BR 301-	0.584	43,429.62	43,429.62	0.60	74,365.79
12-BR 301-	0.155	12,262.81	12,262.81	0.17	79,114.90
13-BR 301-	0.129	9,417.03	9,417.03	0.13	73,000.23
14-BR 68A	0.391	32,414.57	32,414.57	0.45	82,901.71
15-BR 68B	0.539	58,451.70	58,451.70	0.81	108,444.71
16-BR 68C	0.111	8,418.51	8,418.51	0.12	75,842.43
17-BR AS1	0.542	36,331.72	36,331.72	0.50	67,032.69
18-BR ECT2	0.406	30,526.81	30,526.81	0.42	75,189.19
19-BR M247	0.208	14,980.93	14,980.93	0.21	72,023.70
2-BR 2B	0.050	3,913.45	3,913.45	0.05	78,269.00
20-BR M247	1.061	68,717.74	68,717.74	0.95	64,766.96



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Appraisal Effective Date : 2004-06-11

Totals :	14.704	1,199,044.39	1,199,044.39	16.54
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Tabulated road summary breakdown :

Road Identifier	Subgrade Cost (\$)	Stabiliz. Cost (\$)	Capping Cost (\$)	Applicable Volume (m3)
1-BR 2A	151,116.30	56,354.69	0.00	72,445
10-BR 301-	10,011.30	9,397.79	0.00	72,445
11-BR 301-	22,641.30	20,788.32	0.00	72,445
12-BR 301-	5,502.50	6,760.31	0.00	72,445
13-BR 301-	4,701.70	4,715.33	0.00	72,445
14-BR 68A	16,763.50	15,651.07	0.00	72,445
15-BR 68B	51,028.50	7,423.20	0.00	72,445
16-BR 68C	4,329.00	4,089.51	0.00	72,445
17-BR AS1	18,869.50	17,462.22	0.00	72,445
18-BR ECT2	15,568.80	14,958.01	0.00	72,445
19-BR M247	6,286.60	8,694.33	0.00	72,445
2-BR 2B	2,152.80	1,760.65	0.00	72,445
20-BR M247	33,972.90	34,744.84	0.00	72,445
21-BR M247	1,726.30	2,701.23	0.00	72,445
22-BR M247	9,446.00	11,310.75	0.00	72,445
23-BR M247	42,468.80	48,427.85	0.00	72,445
24-BR MS1	8,178.70	8,286.71	0.00	72,445
25-BR MS2	10,868.20	15,925.78	0.00	72,445
26-BR MS3	27,712.50	25,498.22	0.00	72,445
27-BR MS4A	23,374.70	24,326.43	0.00	72,445
28-BR MS4B	9,228.40	10,131.83	0.00	72,445
29-BR U303	88,929.20	55,544.79	0.00	72,445
3-BR 2C	2,702.80	1,737.55	0.00	72,445
4-BR 2D	1,608.90	1,352.06	0.00	72,445
5-BR 2E	65,494.80	28,920.02	0.00	72,445
6-BR 2F	33,973.60	14,745.81	0.00	72,445
7-BR 2G	28,834.80	9,172.67	0.00	72,445
8-BR 2H	21,351.90	7,838.49	0.00	72,445
9-BR 2I	6,923.90	4,555.73	0.00	72,445
Totals :	725,768.20	473,276.19	0.00	



Ministry of Forests
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Database : DBP01
Report ID : CASR081

Timber Mark : EA1108

Appraisal Effective Date : 2004-02-29

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 7.38
Operational 5.40
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -12.78

Development :

Engineered roads

Road Identifier	Length (km)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001A	0.240	63,131.06	100	93,392	63,131.00
Totals	0.240	63,131.06			63,131.00

Tabulated road detail :

Road Id / Section Number		Subgrade :				Stabil. Mat :			Capping :			Crown (%)
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	
PAGE 01	1	0.070	45	4	H	0.00	R	H	0.00			8
PAGE 01	2	0.060	45	6	H	0.00	R	H	0.00			8
PAGE 01	3	0.210	55	5	H	0.00	R	H	0.00			8
PAGE 01	4	0.170	55	5	H	0.00	R	H	0.00			8
PAGE 01	5	0.520	15	2	H	0.50	R	H	0.00			100
PAGE 01	6	0.210	35	4	H	0.00	R	H	0.00			100
PAGE 01	7	0.200	45	4	H	0.00	R	H	0.00			100
PAGE 01	8	0.230	25	2	H	0.80	R	H	0.00			100
PAGE 01	9	0.090	15	3	H	0.00	R	H	0.00			100
PAGE 01	10	0.130	35	4	H	0.00	R	H	0.00			100
PAGE 01	11	0.060	35	4	H	0.00	R	H	0.00			100
PAGE 01	12	0.130	15	3	H	0.00	R	H	0.00			100
PAGE 01	13	0.080	35	5	H	0.00	R	H	0.00			100
PAGE 01	14	0.160	15	3	H	0.00	R	H	0.00			100
PAGE 01	15	0.170	35	4	H	0.00	R	H	0.00			100
PAGE 01	16	0.130	45	5	H	0.00	R	H	0.00			100
PAGE 02	1	0.180	15	3	H	0.00	R	H	0.00			100



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Tabulated road detail :

Road Id / Section Number		Subgrade :				Stabil. Mat :			Capping :			Crown (%)
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat Typ	Rk. RMC	
PAGE 02	2	0.020	45	4	H	0.00	R	H	0.00			100
PAGE 02	3	0.090	25	4	H	0.00	R	H	0.00			100
PAGE 02	4	0.130	5	3	H	0.00	R	H	0.00			100
PAGE 02	5	0.090	55	6	H	0.00	R	H	0.00			100

Tabulated road summary :

Road Identifier	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
PAGE 01	2.620	326,982.98	256,640.25	2.75	124,802.66
PAGE 02	0.510	65,612.35	65,612.35	0.70	128,651.67
Totals :	3.130	392,595.33	322,252.60	3.45	

Average Section Length	(km) :	0.149
Total Length - Hard Sections	(km) :	3.130
Total Length - Rock Sections	(km) :	3.130
Total Length - All Sections	(km) :	3.130
Percentage of Hard to Rock	(%) :	100.00
Cruised Volume	(m3) :	93,392
Prorated Cost Estimate	(\$/m3) :	3.45

** COST TABLE FOR RMC \$ ONLY HAS BEEN APPLIED TO A



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Appraisal Effective Date : 2004-02-29

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 7.38
Operational 5.40
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -12.78

Development :

Engineered roads

Road Identifier	Length (km)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001A	0.810	230,055.00	100	31,389	230,055.00
002B	1.000	7,700.00	100	31,389	7,700.00
Totals	1.810	237,755.00			237,755.00

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001A	P	3	24	121,000	100	31,389	121,000.00
002B	P	2	17	85,300	100	31,389	85,300.00
Totals				206,300			206,300.00

Engineered Culverts

Culvert Diamtr (m)	Culvert Length (m)	Cost per m3	Cost (\$)	Crown (%)	Applic. Vol(m3)	Prorated Cost Estimate (\$)
99.0	2	1,000	2,000	100	31,389	2,000.00
0.6	130	78	10,140	100	31,389	10,140.00
Totals			12,140			12,140.00



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Tabulated road detail :

Road Id / Section Number		Subgrade :				Stabil. Mat :			Capping :			Crown (%)
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	
PAGE 03	7	0.041	35	5	H	0.00	R	H	0.00			100
PAGE 03	8	0.025	50	3	H	0.00	R	H	0.00			100
PAGE 03	9	0.157	35	4	H	0.00	R	H	0.00			100

Tabulated road summary :

Road Identifier	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
PAGE 01	1.921	273,637.33	273,637.33	8.72	142,445.25
PAGE 02	1.504	229,498.52	229,498.52	7.31	152,592.10
PAGE 03	0.496	58,158.05	58,158.05	1.85	117,254.13
Totals :	3.921	561,293.90	561,293.90	17.88	

Average Section Length	(km) :	0.096
Total Length - Hard Sections	(km) :	3.921
Total Length - Rock Sections	(km) :	3.921
Total Length - All Sections	(km) :	3.921
Percentage of Hard to Rock	(%) :	100.00
Cruised Volume	(m3) :	31,389
Prorated Cost Estimate	(\$/m3) :	17.88

** COST TABLE FOR RMC 5 ONLY HAS BEEN APPLIED TO A



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Timber Mark : EA1119

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TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	7.38
Operational	5.40
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-12.78

Development :

Engineered Culverts

Culvert Diamtr (m)	Culvert Length (m)	Cost per m3	Cost (\$)	Crown (%)	Applic. Vol(m3)	Prorated Cost Estimate (\$)
0.9	10	110	1,100	100	17,851	1,100.00
Totals			1,100			1,100.00

Tabulated road detail :

Road Id / Section Number		Subgrade :				Stabil. Mat :			Capping :			Crown (%)
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat Typ	Rk. RMC	
PAGE 01	1	0.108	5	1	S	0.00	G		0.00			100
PAGE 01	2	0.197	5	1	S	0.00	G		0.00			100
PAGE 01	3	0.079	5	1	S	0.00	G		0.00			100
PAGE 01	4	0.079	5	1	S	0.00	G		0.00			100
PAGE 01	5	0.338	5	1	S	0.00	G		0.00			100
PAGE 01	6	0.245	5	1	S	0.00	G		0.00			100
PAGE 01	7	0.040	45	1	S	0.00	G		0.00			100
PAGE 01	8	0.249	5	1	S	0.00	G		0.00			100
PAGE 01	9	0.240	5	1	S	0.00	G		0.00			100
PAGE 01	10	0.050	35	1	S	0.00	G		0.00			100
PAGE 01	11	0.384	5	1	S	0.00	G		0.00			100

Tabulated road summary :

Road Identifier	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
PAGE 01	2.009	113,818.03	113,818.03	6.38	56,654.07



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Totals :	2.009	113,818.03	113,818.03	6.38
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Average Section Length	(km) :	0.183
Total Length - Hard Sections	(km) :	0.000
Total Length - Rock Sections	(km) :	0.000
Total Length - All Sections	(km) :	2.009
Percentage of Hard to Rock	(%) :	0.00
Cruised Volume	(m3) :	17,851
Prorated Cost Estimate	(\$/m3) :	6.38



Ministry of Forests
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TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 7.38
Operational 5.40
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -12.78

Development :

Tabulated road detail :

Road Id / Section Number	Sect. Length (km)	Side Slope (%)	Subgrade :		Stabil. Mat :			Capping :			Crown (%)
			CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat Typ	Rk. RMC	
PAGE 01 1	0.208	5	1	S	0.00	G		0.00			100
PAGE 01 2	0.089	5	1	S	0.00	G		0.00			100
PAGE 01 3	0.094	0	1	S	2.17	G		0.00			100

Tabulated road summary :

Road Identifier	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
PAGE 01	0.391	24,538.41	24,538.41	2.04	62,758.08
Totals :	0.391	24,538.41	24,538.41	2.04	

Average Section Length (km) : 0.130
Total Length - Hard Sections (km) : 0.000
Total Length - Rock Sections (km) : 0.000
Total Length - All Sections (km) : 0.391
Percentage of Hard to Rock (%) : 0.00
Cruised Volume (m3) : 12,020
Prorated Cost Estimate (\$/m3) : 2.04



Ministry of Forests
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Timber Mark : EA1311

Appraisal Effective Date : 2004-02-29

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	7.38
Operational	5.40
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-12.78

Development :

Engineered roads

Road Identifier	Length (km)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001A	0.010	7,071.00	100	43,719	7,071.00
Totals	0.010	7,071.00			7,071.00

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001A	L	1	5	4,500	100	43,719	4,500.00
002B	L	1	4	2,700	100	43,719	2,700.00
Totals				7,200			7,200.00

Engineered Culverts

Culvert Diamtr (m)	Culvert Length (m)	Cost per m3	Cost (\$)	Crown (%)	Applic. Vol(m3)	Prorated Cost Estimate (\$)
99.0	4	1,000	4,000	100	43,719	4,000.00
0.6	176	78	13,728	100	43,719	13,728.00
Totals			17,728			17,728.00



Ministry of Forests
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Tabulated road detail :

Road id / Section Number		Subgrade :				Stabil. Mat :			Capping :			Crown (%)
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat Typ	Rk. RMC	
PAGE 01	1	0.023	0	1	S	0.00	G		0.00			100
PAGE 01	2	0.017	15	1	S	0.00	G		0.00			100
PAGE 01	3	0.013	15	1	S	0.00	G		0.00			100
PAGE 01	4	0.018	10	1	S	0.00	G		0.00			100
PAGE 01	5	0.041	15	1	S	0.00	G		0.00			100
PAGE 01	6	0.070	7	1	S	0.00	G		0.00			100
PAGE 01	7	0.112	4	1	S	0.00	G		0.00			100
PAGE 01	8	0.020	8	1	S	0.00	G		0.00			100
PAGE 01	9	0.085	18	1	S	0.00	G		0.00			100

Tabulated road summary :

Road Identifier	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
PAGE 01	0.399	23,444.85	23,444.85	0.54	58,759.02
Totals :	0.399	23,444.85	23,444.85	0.54	

Average Section Length	(km) :	0.044
Total Length - Hard Sections	(km) :	0.000
Total Length - Rock Sections	(km) :	0.000
Total Length - All Sections	(km) :	0.399
Percentage of Hard to Rock	(%) :	0.00
Cruised Volume	(m3) :	43,719
Prorated Cost Estimate	(\$/m3) :	0.54



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Timber Mark : EA1107

Appraisal Effective Date : 2004-02-29

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 7.38
Operational 5.40
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -12.78

Development :

Engineered roads

Road Identifier	Length (km)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001A	0.280	108,113.00	100	76,651	108,113.00
002B	0.030	2,283.00	100	76,651	2,283.00
003C	0.080	19,439.00	100	76,651	19,439.00
004D	0.100	30,505.00	100	76,651	30,505.00
005E	0.040	1,477.00	100	76,651	1,477.00
Totals	0.530	161,817.00			161,817.00

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001A	L	2	8	14,800	100	76,651	14,800.00
Totals				14,800			14,800.00

Engineered Culverts

Culvert Diamtr (m)	Culvert Length (m)	Cost per m3	Cost (\$)	Crown (%)	Applic. Vol(m3)	Prorated Cost Estimate (\$)
1.2	12	190	2,280	100	76,651	2,280.00
Totals			2,280			2,280.00



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Tabulated road detail :

Road Id / Section Number		Subgrade :				Stabil. Mat :			Capping :			Crown (%)
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	
PAGE 01	1	0.340	25	3	H	0.00	R	H	0.00			100
PAGE 01	2	0.600	55	5	H	0.00	R	H	0.00			100
PAGE 01	3	0.240	35	2	H	0.00	R	H	0.00			100
PAGE 01	4	0.100	15	1	S	0.10	R	H	0.00			100
PAGE 01	5	0.220	35	3	H	0.00	R	H	0.00			100
PAGE 01	6	0.100	45	6	H	0.00	R	H	0.00			100
PAGE 01	7	0.100	35	3	H	0.00	R	H	0.00			100
PAGE 01	8	0.320	35	1	S	0.30	R	H	0.00			100
PAGE 01	9	0.100	35	2	H	0.00	R	H	0.00			100
PAGE 01	10	0.130	35	3	H	0.00	R	H	0.00			100
PAGE 01	11	0.080	15	1	S	0.00	R	H	0.00			100
PAGE 01	12	0.050	15	1	S	0.10	R	H	0.00			100
PAGE 01	13	0.320	35	4	H	0.00	R	H	0.00			100
PAGE 01	14	0.060	25	3	H	0.00	R	H	0.00			100
PAGE 01	15	0.070	15	1	S	0.20	R	H	0.00			100
PAGE 02	1	0.390	45	1	S	0.40	G		0.00			100
PAGE 02	2	0.420	35	1	S	0.30	R	H	0.00			100
PAGE 02	3	0.240	25	2	H	0.00	R	H	0.00			100
PAGE 02	4	0.140	25	1	S	0.00	R	H	0.00			100
PAGE 03	1	0.220	55	4	H	0.00	R	H	0.00			100
PAGE 03	2	0.130	25	3	H	0.00	R	H	0.00			100
PAGE 03	3	0.300	25	4	H	0.00	R	H	0.00			100
PAGE 03	4	0.180	45	2	H	0.10	R	H	0.00			100
PAGE 03	5	0.040	70	5	H	0.00	R	H	0.00			100
PAGE 03	6	0.250	25	3	H	0.00	R	H	0.00			100
PAGE 03	7	0.380	15	4	H	0.00	R	H	0.00			100
PAGE 03	8	0.790	35	4	H	0.40	R	H	0.00			100
PAGE 03	9	0.130	25	5	H	0.00	R	H	0.00			100
PAGE 03	10	0.040	25	5	H	0.00	R	H	0.00			100

Tabulated road summary :

Road Identifier	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
PAGE 01	2.830	321,764.94	321,764.94	4.20	113,697.86
PAGE 02	1.190	87,139.31	87,139.31	1.14	73,226.31
PAGE 03	2.460	313,199.76	313,199.76	4.09	127,316.98



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Totals :	6.480	722,104.01	722,104.01	9.43
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Average Section Length	(km) :	0.223
Total Length - Hard Sections	(km) :	4.910
Total Length - Rock Sections	(km) :	4.910
Total Length - All Sections	(km) :	6.480
Percentage of Hard to Rock	(%) :	100.00
Cruised Volume	(m3) :	76,651
Prorated Cost Estimate	(\$/m3) :	9.43

** COST TABLE FOR RMC 5 ONLY HAS BEEN APPLIED TO A



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Timber Mark : EA1314

Appraisal Effective Date : 2004-04-19

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 7.38
Operational 5.40
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -12.78

Development :

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001HC1A	L	1	4	2,700	100	37,463	2,700.00
Totals				2,700			2,700.00

Engineered Culverts

Culvert Diamtr (m)	Culvert Length (m)	Cost per m3	Cost (\$)	Crown (%)	Applic. Vol(m3)	Prorated Cost Estimate (\$)
0.6	226	78	17,628	100	37,463	17,628.00
Totals			17,628			17,628.00

Tabulated road detail :

Road Id / Section Number		Subgrade :				Stabil. Mat :			Capping :			Crown (%)
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	
1-HC1A2	1	0.133	25	1	S	0.00	G		0.00			100
1-HC1A2	2	0.225	45	1	S	0.00	G		0.00			100
1-HC1A2	3	0.255	25	1	S	0.00	G		0.00			100
2-HC1C	1	0.670	25	2	S	0.00	R	S	0.00			100
2-HC1C	2	0.133	15	1	S	0.00	G		0.00			100
3-WC4B	1	0.339	25	1	S	0.00	G		0.00			100
3-WC4B	2	0.062	55	1	S	0.00	G		0.00			100
3-WC4B	3	0.095	25	1	S	0.00	G		0.00			100



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Timber Mark : EA1314

Appraisal Effective Date : 2004-04-19

Tabulated road detail :

Road Id / Section Number	Sect. Length (km)	Side Slope (%)	Subgrade :		Stabil. Mat :			Capping :			Crown (%)
			CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	
4-WC4E 1	0.042	25	1	S	0.00	G		0.00			100
4-WC4E 2	0.046	45	1	S	0.00	G		0.00			100
4-WC4E 3	0.037	15	1	S	0.00	G		0.00			100
5-WC4F 1	0.141	25	1	S	0.00	G		0.00			100
5-WC4F 2	0.152	45	1	S	0.00	G		0.00			100
6-WC4G 1	0.029	15	1	S	0.00	G		0.00			100
6-WC4G 2	0.132	5	1	S	0.00	G		0.00			100

Tabulated road summary :

Road Identifier	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-HC1A2	0.613	32,043.17	32,043.17	0.86	52,272.71
2-HC1C	0.203	13,059.38	13,059.38	0.35	64,331.92
3-WC4B	0.496	26,539.39	26,539.39	0.71	53,506.83
4-WC4E	0.125	6,662.95	6,662.95	0.18	53,303.60
5-WC4F	0.293	15,013.57	15,013.57	0.40	51,240.85
6-WC4G	0.161	9,210.47	9,210.47	0.25	57,207.89
Totals :	1.891	102,528.93	102,528.93	2.75	

Average Section Length (km) : 0.126
Total Length - Hard Sections (km) : 0.000
Total Length - Rock Sections (km) : 0.070
Total Length - All Sections (km) : 1.891
Percentage of Hard to Rock (%) : 0.00
Cruised Volume (m3) : 37,463
Prorated Cost Estimate (\$/m3) : 2.75



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Appraisal Effective Date : 2004-07-30

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 8.19
Operational 4.77
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -12.96

Development :

Engineered roads

Road Identifier	Length (km)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001CEF1	0.020	8,429.00	100	104,163	8,429.00
002EH	0.800	74,370.00	100	104,163	74,370.00
Totals	0.820	82,799.00			82,799.00

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001BrMC1	L	1	5	2,300	100	104,163	2,300.00
002BrMC1	L	2	7	11,100	100	104,163	11,100.00
003BrMC1	L	2	5	7,300	100	104,163	7,300.00
004BrMC1	L	2	5	7,300	100	104,163	7,300.00
005BrMC1	L	1	4	2,000	100	104,163	2,000.00
006BrMC1	L	1	4	2,000	100	104,163	2,000.00
007BrMC1	L	1	5	2,300	100	104,163	2,300.00
008BrMC1	L	2	5	7,300	100	104,163	7,300.00
009BrMC1	L	1	4	2,000	100	104,163	2,000.00
010BrMC1	L	2	6	9,200	100	104,163	9,200.00
011BrMC1B	L	1	12	15,400	100	104,163	15,400.00
012Chehali	L	1	4	2,000	100	104,163	2,000.00
Totals				70,200			70,200.00



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Engineered Culverts

Culvert Diamtr (m)	Culvert Length (m)	Cost per m3	Cost (\$)	Crown (%)	Applic. Vol(m3)	Prorated Cost Estimate (\$)
99.0	3	1,000	3,000	100	104,163	3,000.00
0.4	27	49	1,323	100	104,163	1,323.00
0.5	27	67	1,809	100	104,163	1,809.00
0.6	414	83	34,362	100	104,163	34,362.00
0.8	36	106	3,816	100	104,163	3,816.00
1.0	9	169	1,521	100	104,163	1,521.00
1.2	20	207	4,140	100	104,163	4,140.00
Totals			49,971			49,971.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1CEF2	Bridge Structural Ma	1,050	100	104,163	1,050
2CEF3	Bridge Structural Ma	3,472	100	104,163	3,472
3CEF4	Bridge Structural Ma	5,850	100	104,163	5,850
4CEF5	Bridge Structural Ma	7,400	100	104,163	7,400
SRR	R/R	156,674	100	104,163	156,674
Totals		174,446			174,446

Tabulated road detail :

Road Id / Section Number		Subgrade :				Stabil. Mat :			Capping :			Crown (%)
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	
6-BRCC5A	6	0.031	70	3	S	0.00	R	S	0.00			100
6-BRCC5A	7	0.022	110	3	S	0.00	R	S	0.00			100
6-BRCC5A	8	0.020	40	1	S	0.00	G		0.00			100
7-BRCC6	1	0.023	55	1	S	0.00	G		0.00			100
7-BRCC6	2	0.022	30	1	S	0.00	G		0.00			100
7-BRCC6	3	0.107	45	1	S	0.00	G		0.00			100
7-BRCC6	4	0.038	25	1	S	0.00	G		0.00			100
7-BRCC6	5	0.029	0	1	S	0.00	G		0.00			100
7-BRCC6	6	0.087	35	1	S	0.00	G		0.00			100
7-BRCC6	7	0.157	45	1	S	0.00	G		0.00			100



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Appraisal Effective Date : 2004-07-30

Tabulated road detail :

Road Id / Section Number		Subgrade :				Stabil. Mat :			Capping :			Crown (%)
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	
7-BRCC6	8	0.167	25	1	S	0.00	G		0.00			100
7-BRCC6	9	0.106	45	1	S	0.00	G		0.00			100
7-BRCC6	10	0.064	25	1	S	0.00	G		0.00			100
7-BRCC6	11	0.055	35	1	S	0.00	G		0.00			100
7-BRCC6	12	0.126	15	1	S	0.00	G		0.00			100
7-BRCC6	13	0.034	35	1	S	0.00	G		0.00			100
7-BRCC6	14	0.062	45	4	S	0.00	R	S	0.00			100
7-BRCC6	15	0.074	55	4	S	0.00	R	S	0.00			100
8-BRCC6A	1	0.013	0	1	S	0.00	G		0.00			100
8-BRCC6A	2	0.039	25	1	S	0.00	G		0.00			100
8-BRCC6A	3	0.098	5	1	S	0.00	G		0.00			100
8-BRCC6A	4	0.028	35	1	S	0.00	G		0.00			100
8-BRCC6A	5	0.097	5	1	S	0.00	G		0.00			100
8-BRCC6A	6	0.018	15	4	S	0.00	R	S	0.00			100
8-BRCC6A	7	0.016	45	4	S	0.00	R	S	0.00			100
8-BRCC6A	8	0.077	25	4	S	0.00	R	S	0.00			100
9-BRCC6B	1	0.010	0	1	S	0.00	G		0.00			100
9-BRCC6B	2	0.022	15	1	S	0.00	G		0.00			100
9-BRCC6B	3	0.077	35	1	S	0.00	G		0.00			100
9-BRCC6B	4	0.027	55	1	S	0.00	G		0.00			100
9-BRCC6B	5	0.029	45	1	S	0.00	G		0.00			100
9-BRCC6B	6	0.039	15	1	S	0.00	G		0.00			100
23-BRWH1	11	0.016	150	4	S	0.00	R	S	0.00			100
23-BRWH1	12	0.018	65	4	S	0.00	R	S	0.00			100
24-BRWH1	1	0.177	15	2	S	0.00	R	S	0.00			100
25-BRWH1	1	0.012	0	2	S	0.00	R	S	0.00			100
25-BRWH1	2	0.102	45	2	S	0.00	R	S	0.00			100
26-BRWH5	1	0.016	30	1	S	0.00	G		0.00			100
26-BRWH5	2	0.092	15	1	S	0.00	G		0.00			100
26-BRWH5	3	0.029	50	2	S	0.00	R	S	0.00			100
26-BRWH5	4	0.030	25	1	S	0.00	G		0.00			100
27-BRWH5	1	0.012	45	1	S	0.00	G		0.00			100
27-BRWH5	2	0.042	0	1	S	0.00	G		0.00			100
27-BRWH5	3	0.067	25	1	S	0.00	G		0.00			100
27-BRWH5	4	0.012	35	1	S	0.00	G		0.00			100
27-BRWH5	5	0.010	25	1	S	0.00	G		0.00			100
27-BRWH5	6	0.098	35	1	S	0.00	G		0.00			100
27-BRWH5	7	0.018	15	1	S	0.00	G		0.00			100



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Timber Mark : EA1315

Appraisal Effective Date : 2004-07-30

Tabulated road detail :

Road Id / Section Number		Subgrade :				Stabil. Mat :			Capping :			Crown (%)
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat Typ	Rk. RMC	
27-BRWH6	8	0.033	25	2	S	0.00	R	S	0.00			100
28-CARTM	1	0.058	25	3	S	0.00	R	S	0.00			100
3-BRCC4A	1	0.016	5	1	S	0.00	G		0.00			100
3-BRCC4A	2	0.042	40	1	S	0.00	G		0.00			100
3-BRCC4A	3	0.064	25	1	S	0.00	G		0.00			100
3-BRCC4A	4	0.028	50	1	S	0.00	G		0.00			100
3-BRCC4A	5	0.071	70	1	S	0.00	G		0.00			100
3-BRCC4A	6	0.155	40	1	S	0.00	G		0.00			100
3-BRCC4A	7	0.027	25	1	S	0.00	G		0.00			100
3-BRCC4A	8	0.017	0	1	S	0.00	G		0.00			100
3-BRCC4A	9	0.082	55	1	S	0.00	G		0.00			100
3-BRCC4A	10	0.052	45	1	S	0.00	G		0.00			100
3-BRCC4A	11	0.017	5	1	S	0.00	G		0.00			100
4-BRCC4A	1	0.017	0	1	S	0.00	G		0.00			100
4-BRCC4A	2	0.040	5	1	S	0.30	R	S	0.00			100
4-BRCC4A	3	0.016	5	1	S	0.00	G		0.00			100
4-BRCC4A	4	0.036	40	1	S	0.00	G		0.00			100
4-BRCC4A	5	0.053	25	1	S	0.00	G		0.00			100
4-BRCC4A	6	0.068	55	1	S	0.00	G		0.00			100
4-BRCC4A	7	0.025	25	1	S	0.00	G		0.00			100
4-BRCC4A	8	0.023	55	1	S	0.00	G		0.00			100
4-BRCC4A	9	0.126	45	1	S	0.00	G		0.00			100
4-BRCC4A	10	0.040	55	1	S	0.00	G		0.00			100
4-BRCC4A	11	0.016	40	1	S	0.00	G		0.00			100
5-BRCC4B	1	0.028	10	2	S	0.00	R	S	0.00			100
5-BRCC4B	2	0.011	0	2	S	0.00	R	S	0.00			100
5-BRCC4B	3	0.074	40	3	S	0.00	R	S	0.00			100
6-BRCC5A	1	0.067	25	1	S	0.00	G		0.00			100
6-BRCC5A	2	0.051	30	1	S	0.00	G		0.00			100
6-BRCC5A	3	0.014	100	1	S	0.00	G		0.00			100
6-BRCC5A	4	0.026	85	5	S	0.00	R	S	0.00			100
6-BRCC5A	5	0.029	70	4	S	0.00	R	S	0.00			100
15-BRMC1	12	0.058	25	1	S	0.00	G		0.00			100
16-BRMC1	1	0.039	45	2	S	0.00	R	S	0.00			100
17-BRMC2	1	0.030	55	1	S	0.00	G		0.00			100
17-BRMC2	2	0.028	45	1	S	0.00	G		0.00			100
18-BRMC2	1	0.044	25	1	S	0.00	G		0.00			100
18-BRMC2	2	0.079	45	1	S	0.00	G		0.00			100



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Timber Mark : EA1315

Appraisal Effective Date : 2004-07-30

Tabulated road detail :

Road Id / Section Number	Sect. Length (km)	Side Slope (%)	Subgrade :		Stabil. Mat :			Capping :			Crown (%)
			CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat Typ	Rk. RMC	
18-BRMC2	3	0.068	55	1	S	0.00	G	0.00			100
18-BRMC2	4	0.074	45	1	S	0.00	G	0.00			100
18-BRMC2	5	0.005	75	1	S	0.00	G	0.00			100
19-BRMC2	1	0.010	0	1	S	0.00	G	0.00			100
19-BRMC2	2	0.133	35	1	S	0.00	G	0.00			100
19-BRMC2	3	0.078	15	1	S	0.00	G	0.00			100
2-BR8F1	1	0.009	15	1	S	0.00	G	0.00			100
2-BR8F1	2	0.028	5	1	S	0.00	G	0.00			100
2-BR8F1	3	0.042	10	1	S	0.00	G	0.00			100
2-BR8F1	4	0.024	30	1	S	0.00	G	0.00			100
2-BR8F1	5	0.042	45	3	S	0.00	R	0.00		S	100
2-BR8F1	6	0.036	15	1	S	0.00	G	0.00			100
2-BR8F1	7	0.045	50	2	S	0.00	R	0.00		S	100
2-BR8F1	8	0.021	10	1	S	0.20	G	0.00			100
20-BRWH1	1	0.035	25	1	S	0.00	G	0.00			100
20-BRWH1	2	0.057	30	2	S	0.00	R	0.00		S	100
20-BRWH1	3	0.053	15	2	S	0.00	R	0.00		S	100
20-BRWH1	4	0.054	65	4	S	0.00	R	0.00		S	100
20-BRWH1	5	0.009	45	4	S	0.00	R	0.00		S	100
20-BRWH1	6	0.037	65	4	S	0.00	R	0.00		S	100
20-BRWH1	7	0.378	30	2	S	0.00	R	0.00		S	100
20-BRWH1	8	0.036	10	2	S	0.00	R	0.00		S	100
20-BRWH1	9	0.022	55	2	S	0.00	R	0.00		S	100
20-BRWH1	10	0.084	25	2	S	0.00	R	0.00		S	100
20-BRWH1	11	0.020	15	2	S	0.00	R	0.00		S	100
21-BRWH1	1	0.081	30	2	S	0.00	R	0.00		S	100
21-BRWH1	2	0.041	55	2	S	0.00	R	0.00		S	100
22-BRWH1	1	0.027	25	2	S	0.00	R	0.00		S	100
22-BRWH1	2	0.040	65	2	S	0.00	R	0.00		S	100
22-BRWH1	3	0.043	40	2	S	0.00	R	0.00		S	100
22-BRWH1	4	0.012	5	2	S	0.00	R	0.00		S	100
23-BRWH1	1	0.058	55	1	S	0.00	G	0.00			100
23-BRWH1	2	0.023	65	2	S	0.00	R	0.00		S	100
23-BRWH1	3	0.034	35	4	S	0.00	R	0.00		S	100
23-BRWH1	4	0.083	35	2	S	0.00	R	0.00		S	100
23-BRWH1	5	0.067	55	1	S	0.00	G	0.00			100
23-BRWH1	6	0.010	35	4	S	0.00	R	0.00		S	100
23-BRWH1	7	0.030	45	1	S	0.00	G	0.00			100



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Appraisal Effective Date : 2004-07-30

Tabulated road detail :

Road Id / Section Number		Subgrade :				Stabil. Mat :			Capping :			Crown (%)
		Sect. Length (km)	Slide Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat Typ	Rk. RMC	
23-BRWH1	8	0.086	25	1	S	0.00	G		0.00			100
23-BRWH1	9	0.115	55	4	S	0.00	R	S	0.00			100
23-BRWH1	10	0.017	75	4	S	0.00	R	S	0.00			100
10-BRCC6	3	0.061	5	3	S	0.00	R	S	0.00			100
10-BRCC6	4	0.033	25	1	S	0.30	G		0.00			100
11-BRCC6	1	0.017	0	2	S	0.00	R	S	0.00			100
11-BRCC6	2	0.072	15	2	S	0.00	R	S	0.00			100
12-BRMC1	1	0.105	25	2	S	0.00	R	S	0.00			100
12-BRMC1	2	0.172	45	2	S	0.00	R	S	0.00			100
12-BRMC1	3	0.048	10	1	S	0.00	G		0.00			100
12-BRMC1	4	0.027	0	2	S	0.00	R	S	0.00			100
12-BRMC1	5	0.004	0	4	S	0.00	R	S	0.00			100
12-BRMC1	6	0.028	45	4	S	0.00	R	S	0.00			100
12-BRMC1	7	0.015	45	3	S	0.00	R	S	0.00			100
12-BRMC1	8	0.040	25	2	S	0.00	R	S	0.00			100
12-BRMC1	9	0.113	5	2	S	0.00	R	S	0.00			100
12-BRMC1	10	0.030	25	1	S	0.00	G		0.00			100
12-BRMC1	11	0.009	10	1	S	0.00	G		0.00			100
12-BRMC1	12	0.032	15	1	S	0.00	G		0.00			100
12-BRMC1	13	0.050	15	1	S	0.00	G		0.00			100
12-BRMC1	14	0.019	15	1	S	0.00	G		0.00			100
12-BRMC1	15	0.086	25	2	S	0.00	R	S	0.00			100
12-BRMC1	16	0.071	35	1	S	0.00	G		0.00			100
12-BRMC1	17	0.035	15	1	S	0.00	G		0.00			100
12-BRMC1	18	0.070	5	1	S	0.00	G		0.00			100
12-BRMC1	19	0.030	5	1	S	0.00	G		0.00			100
12-BRMC1	20	0.015	5	1	S	0.00	G		0.00			100
12-BRMC1	21	0.038	10	1	S	0.00	G		0.00			100
12-BRMC1	22	0.074	5	1	S	0.00	G		0.00			100
12-BRMC1	23	0.062	15	1	S	0.00	G		0.00			100
13-BRMC1	1	0.248	15	1	S	0.00	G		0.00			100
13-BRMC1	2	0.156	25	2	S	0.00	R	S	0.00			100
13-BRMC1	3	0.112	15	2	S	0.00	R	S	0.00			100
13-BRMC1	4	0.075	5	1	S	0.00	G		0.00			100
13-BRMC1	5	0.371	25	2	S	0.00	R	S	0.00			100
13-BRMC1	6	0.030	0	2	S	0.00	R	S	0.00			100
13-BRMC1	7	0.066	25	2	S	0.00	R	S	0.00			100
14-BRMC1	1	0.063	15	1	S	0.00	G		0.00			100



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Timber Mark : EA1315

Appraisal Effective Date : 2004-07-30

Tabulated road detail :

Road Id / Section Number		Subgrade :				Stabil. Mat :			Capping :			Crown (%)
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	
14-BRMC1	2	0.077	25	1	S	0.00	G		0.00			100
14-BRMC1	3	0.067	35	1	S	0.00	G		0.00			100
15-BRMC1	1	0.039	0	1	S	0.00	G		0.00			100
15-BRMC1	2	0.025	15	1	S	0.00	G		0.00			100
15-BRMC1	3	0.032	15	1	S	0.00	G		0.00			100
15-BRMC1	4	0.036	45	1	S	0.00	G		0.00			100
15-BRMC1	5	0.198	60	3	S	0.00	R	S	0.00			100
15-BRMC1	6	0.035	25	4	S	0.00	R	S	0.00			100
15-BRMC1	7	0.027	45	1	S	0.00	G		0.00			100
15-BRMC1	8	0.024	25	1	S	0.00	G		0.00			100
15-BRMC1	9	0.058	25	3	S	0.00	R	S	0.00			100
15-BRMC1	10	0.050	45	3	S	0.00	R	S	0.00			100
15-BRMC1	11	0.048	55	1	S	0.00	G		0.00			100
1-BR8F	1	0.082	0	1	S	0.00	G		0.00			100
1-BR8F	2	0.073	30	1	S	0.00	G		0.00			100
1-BR8F	3	0.083	45	1	S	0.00	G		0.00			100
1-BR8F	4	0.026	40	3	S	0.00	R	S	0.00			100
1-BR8F	5	0.020	40	1	S	0.00	G		0.00			100
1-BR8F	6	0.019	0	1	S	0.00	G		0.00			100
1-BR8F	7	0.076	20	1	S	0.00	G		0.00			100
1-BR8F	8	0.025	0	1	S	0.00	G		0.00			100
1-BR8F	9	0.033	20	1	S	0.00	G		0.00			100
1-BR8F	10	0.056	10	1	S	0.00	G		0.00			100
1-BR8F	11	0.068	35	1	S	0.00	G		0.00			100
1-BR8F	12	0.042	45	3	S	0.00	R	S	0.00			100
1-BR8F	13	0.048	45	1	S	0.00	G		0.00			100
1-BR8F	14	0.209	20	1	S	0.00	G		0.00			100
10-BRCC6	1	0.055	35	1	S	0.10	G		0.00			100
10-BRCC6	2	0.085	5	1	S	0.20	G		0.00			100

Tabulated road summary :

Road Identifier	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
23-BRWH1D1	0.557	41,264.67	41,264.67	0.40	74,083.79
24-BRWH1D2	0.177	13,123.20	13,123.20	0.13	74,142.37
25-BRWH1D3	0.114	7,740.61	7,740.61	0.07	67,900.09



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Tabulated road summary :

Road Identifier	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
26-BRWH9A	0.167	9,792.80	9,792.80	0.09	58,639.52
27-BRWH9B	0.292	16,542.68	16,542.68	0.16	56,653.01
28-CARTMEL	0.058	5,269.33	5,269.33	0.05	90,850.52
3-BRCC4A	0.571	28,459.80	28,459.80	0.27	49,842.03
4-BRCC4A1	0.460	24,095.76	24,095.76	0.23	52,382.09
5-BRCC4B1	0.113	9,601.17	9,601.17	0.09	84,966.11
6-BRCC5A	0.260	18,659.81	18,659.81	0.18	71,768.50
7-BRCC6	1.151	67,447.96	67,447.96	0.65	58,599.44
8-BRCC6A	0.386	27,471.90	27,471.90	0.26	71,170.73
9-BRCC6B	0.204	10,712.09	10,712.09	0.10	52,510.25
1-BR8F	0.960	49,954.92	49,954.92	0.48	58,087.12
10-BRCC6E	0.234	17,144.25	17,144.25	0.16	73,266.03
11-BRCC6F	0.089	6,775.91	6,775.91	0.07	76,133.82
12-BRMC1	1.173	77,824.31	77,824.31	0.75	66,346.39
13-BRMC1A	1.058	74,540.45	74,540.45	0.72	70,454.11
14-BRMC1A1	0.227	12,493.30	12,493.30	0.12	55,036.56
15-BRMC1B	0.630	45,630.97	45,630.97	0.44	72,430.11
16-BRMC1C	0.039	2,571.63	2,571.63	0.02	65,939.23
17-BRMC2	0.058	2,683.26	2,683.26	0.03	46,263.10
18-BRMC2X	0.270	12,998.34	12,998.34	0.12	48,142.00
19-BRMC2Y	0.221	11,980.22	11,980.22	0.12	54,209.14
2-BR8F1	0.247	15,836.08	15,836.08	0.15	64,113.68
20-BRWH11A	0.785	61,384.08	61,384.08	0.59	78,196.28
21-BRWH11A	0.122	8,948.68	8,948.68	0.08	70,890.82
22-BRWH11B	0.122	8,302.03	8,302.03	0.08	68,049.43
Totals :	10.645	688,950.21	688,950.21	6.61	

Tabulated road summary breakdown :

Road Identifier	Subgrade Cost (\$)	Stabiliz. Cost (\$)	Capping Cost (\$)	Applicable Volume (m3)
1-BR8F	28,159.10	21,795.82	0.00	104,163
10-BRCC6E	8,486.60	8,657.65	0.00	104,163
11-BRCC6F	3,263.60	3,512.31	0.00	104,163
12-BRMC1	42,078.20	35,746.11	0.00	104,163
13-BRMC1A	37,787.90	36,752.55	0.00	104,163
14-BRMC1A1	6,944.60	5,548.70	0.00	104,163



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Tabulated road summary breakdown :

Road Identifier	Subgrade Cost (\$)	Stabiliz. Cost (\$)	Capping Cost (\$)	Applicable Volume (m3)
15-BRMC1B	32,253.40	13,377.57	0.00	104,163
16-BRMC1C	1,641.90	929.73	0.00	104,163
17-BRMC2	1,914.80	768.46	0.00	104,163
18-BRMC2X	8,784.80	4,213.54	0.00	104,163
19-BRMC2Y	6,797.90	5,182.32	0.00	104,163
2-BR6F1	9,310.60	6,525.48	0.00	104,163
20-BRWH11A	35,880.10	25,503.98	0.00	104,163
21-BRWH11A	4,942.50	3,706.18	0.00	104,163
22-BRWH11B	5,020.80	3,281.23	0.00	104,163
23-BRWH1D1	32,341.70	8,922.97	0.00	104,163
24-BRWH1D2	6,602.10	6,521.10	0.00	104,163
25-BRWH1D3	4,702.20	3,038.41	0.00	104,163
26-BRWH9A	5,356.30	4,436.50	0.00	104,163
27-BRWH9B	9,208.50	7,334.18	0.00	104,163
28-CARTMEL	3,514.80	1,754.53	0.00	104,163
3-BRCC4A	18,211.80	10,248.20	0.00	104,163
4-BRCC4A1	14,574.90	9,520.86	0.00	104,163
5-BRCC4B1	6,059.60	3,541.57	0.00	104,163
6-BRCC5A	14,903.70	3,756.11	0.00	104,163
7-BRCC6	44,513.00	22,934.96	0.00	104,163
8-BRCC6A	17,295.40	10,176.50	0.00	104,163
9-BRCC6B	6,366.70	4,345.39	0.00	104,163

Totals :	416,917.30	272,032.91	0.00
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Average Section Length	(km) :	0.056
Total Length - Hard Sections	(km) :	0.000
Total Length - Rock Sections	(km) :	4.199
Total Length - All Sections	(km) :	10.645
Percentage of Hard to Rock	(%) :	0.00
Cruised Volume	(m3) :	104,163
Prorated Cost Estimate	(\$/m3) :	6.61



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Timber Mark : EA1120

Appraisal Effective Date : 2004-10-15

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	8.19
Operational	4.77
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-12.96

Development :

Engineered roads

Road Identifier	Length (km)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001EH	0.130	32,530.00	100	35,292	32,530.00
Totals	0.130	32,530.00			32,530.00

Tabulated road detail :

Road Id / Section Number		Subgrade :				Stabil, Mat :			Capping :			Crown (%)
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat Typ	Rk. RMC	
1-BRA030	1	0.171	1	1	S	0.00	G		0.00			100
1-BRA030	2	0.045	62	1	S	0.00	G		0.00			100
1-BRA030	3	0.026	50	1	S	0.00	G		0.00			100
1-BRA030	4	0.997	0	1	S	0.00	G		0.00			100
2-BRA032	1	0.498	0	1	S	0.00	G		0.00			100
3-BRH095	1	0.021	25	1	S	0.00	G		0.00			100
3-BRH095	2	0.014	15	1	S	0.00	G		0.00			100
3-BRH095	3	0.016	25	2	H	0.00	R	H	0.00			100
3-BRH095	4	0.052	25	3	H	0.00	R	H	0.00			100
3-BRH095	5	0.082	25	2	H	0.00	R	H	0.00			100
4-BRH331	1	0.015	5	1	S	0.00	G		0.00			100
4-BRH331	2	0.059	20	3	H	0.00	R	H	0.00			100
4-BRH331	3	0.018	45	4	H	0.00	R	H	0.00			100
4-BRH331	4	0.020	20	3	H	0.00	R	H	0.00			100



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Timber Mark : EA1120

Appraisal Effective Date : 2004-10-15

Tabulated road summary :

Road Identifier	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-BRA030	1.239	74,211.06	74,211.06	2.10	59,895.93
2-BRA032	0.498	30,252.50	30,252.50	0.86	60,747.99
3-BRH095	0.185	16,566.50	16,566.50	0.47	89,548.65
4-BRH331	0.112	12,372.01	12,372.01	0.35	110,464.38
Totals :	2.034	133,402.07	133,402.07	3.78	

Tabulated road summary breakdown :

Road Identifier	Subgrade Cost (\$)	Stabiliz. Cost (\$)	Capping Cost (\$)	Applicable Volume (m3)
1-BRA030	34,237.00	39,974.06	0.00	35,292
2-BRA032	13,595.40	16,657.10	0.00	35,292
3-BRH095	8,851.50	7,715.00	0.00	35,292
4-BRH331	7,702.90	4,669.11	0.00	35,292
Totals :	64,386.80	69,015.27	0.00	

Average Section Length	(km) :	0.145
Total Length - Hard Sections	(km) :	0.247
Total Length - Rock Sections	(km) :	0.247
Total Length - All Sections	(km) :	2.034
Percentage of Hard to Rock	(%) :	100.00
Cruised Volume	(m3) :	35,292
Prorated Cost Estimate	(\$/m3) :	3.78

** COST TABLE FOR RMC 5 ONLY HAS BEEN APPLIED TO A



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Appraisal Effective Date : 2005-06-10

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 8.19
Operational 4.77
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -12.96

Development :

Engineered roads

Road Identifier	Length (km)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001EH	0.040	13,544.00	100	65,810	13,544.00
Totals	0.040	13,544.00			13,544.00

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001BrSL100	L	1	6	4,200	100	65,810	4,200.00
002BrSL100	L	1	6	4,200	100	65,810	4,200.00
003BrSL100	L	1	8	7,900	100	65,810	7,900.00
004BrSL100	L	1	4	2,000	100	65,810	2,000.00
005BrSL200	L	2	13	22,300	100	65,810	22,300.00
006BrSL200	L	1	5	2,300	100	65,810	2,300.00
007BrSL4A(	L	1	5	2,300	100	65,810	2,300.00
008BrSL4A(	L	1	5	2,300	100	65,810	2,300.00
009BrSL4A(	L	1	4	2,000	100	65,810	2,000.00
Totals				49,500			49,500.00

Engineered Culverts

Culvert Diamtr (m)	Culvert Length (m)	Cost per m3	Cost (\$)	Crown (%)	Applic. Vol(m3)	Prorated Cost Estimate (\$)
0.6	36	83	2,988	100	65,810	2,988.00



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Totals	2,988	2,988.00
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Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
A	R/R	23,274	100	65,810	23,274
Totals		23,274			23,274

Tabulated road detail :

Road id / Section Number		Subgrade :				Stabil. Mat :			Capping :			Crown (%)
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	
5-BRSL200	15	0.028	79	1	S	0.00	G		0.00			100
5-BRSL200	16	0.051	50	1	S	0.00	G		0.00			100
5-BRSL200	17	0.038	68	1	S	0.10	G		0.00			100
5-BRSL200	18	0.066	51	1	S	0.10	G		0.00			100
5-BRSL200	19	0.011	25	1	S	0.00	G		0.00			100
5-BRSL200	20	0.021	0	1	S	0.00	G		0.00			100
5-BRSL200	21	0.076	24	1	S	0.00	G		0.00			100
5-BRSL200	22	0.003	30	1	S	0.10	G		0.00			100
5-BRSL200	23	0.028	18	1	S	0.10	G		0.00			100
5-BRSL200	24	0.027	20	1	S	0.10	G		0.00			100
5-BRSL200	25	0.032	48	1	S	0.20	G		0.00			100
5-BRSL200	26	0.018	25	1	S	0.20	G		0.00			100
6-BRSL200	1	0.017	30	1	S	0.00	G		0.00			100
6-BRSL200	2	0.083	9	1	S	0.00	G		0.00			100
6-BRSL200	3	0.085	27	1	S	0.20	R	S	0.00			100
6-BRSL200	4	0.146	18	1	S	0.00	G		0.00			100
7-BRSL3A	1	0.127	13	1	S	0.00	R	S	0.00			100
8-BRSL3B	1	0.072	20	2	S	0.20	R	S	0.00			100
8-BRSL3B	2	0.061	15	1	S	0.00	G		0.00			100
8-BRSL3B	3	0.148	21	2	S	0.00	R	S	0.00			100
8-BRSL3B	4	0.031	15	1	S	0.00	G		0.00			100
9-BRSL3C	1	0.012	17	1	S	0.00	G		0.00			100
9-BRSL3C	2	0.006	15	1	S	0.00	G		0.00			100
9-BRSL3C	3	0.017	15	1	S	0.00	G		0.00			100
9-BRSL3C	4	0.030	15	1	S	0.00	G		0.00			100
9-BRSL3C	5	0.032	10	1	S	0.00	G		0.00			100



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Timber Mark : EA1401

Appraisal Effective Date : 2005-06-10

Tabulated road detail :

Road Id / Section Number		Subgrade :				Stabil. Mat :			Capping :			Crown (%)
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	
9-BRSL3C	6	0.039	10	1	S	0.10	G		0.00			100
9-BRSL3C	7	0.036	13	1	S	0.20	G		0.00			100
9-BRSL3C	8	0.023	15	1	S	0.20	G		0.00			100
9-BRSL3C	9	0.034	20	2	S	0.20	R	S	0.00			100
9-BRSL3C	10	0.030	20	2	S	0.30	R	S	0.00			100
9-BRSL3C	11	0.021	25	2	S	0.30	R	S	0.00			100
9-BRSL3C	12	0.032	25	2	S	0.30	R	S	0.00			100
2-BRSL10C	17	0.016	40	2	S	0.00	R	S	0.00			100
2-BRSL10C	18	0.017	137	1	S	0.00	G		0.00			100
2-BRSL10C	19	0.013	150	2	S	0.00	R	S	0.00			100
2-BRSL10C	20	0.029	51	3	S	0.00	R	S	0.00			100
2-BRSL10C	21	0.052	150	3	S	0.00	R	S	0.00			100
2-BRSL10C	22	0.021	60	3	S	0.00	R	S	0.00			100
2-BRSL10C	23	0.068	40	3	S	0.00	R	S	0.00			100
2-BRSL10C	24	0.051	57	4	S	0.00	R	S	0.00			100
2-BRSL10C	25	0.014	44	2	S	0.00	R	S	0.00			100
2-BRSL10C	26	0.254	0	2	S	0.00	R	S	0.00			100
2-BRSL10C	27	0.078	0	1	S	0.00	G		0.00			100
2-BRSL10C	28	0.070	0	2	S	0.00	R	S	0.00			100
2-BRSL10C	29	0.030	0	1	S	0.00	G		0.00			100
2-BRSL10C	30	0.031	0	2	S	0.00	R	S	0.00			100
2-BRSL10C	31	0.991	1	1	S	0.00	G		0.00			100
2-BRSL10C	32	0.074	16	2	S	0.30	G		0.00			100
2-BRSL10C	33	0.001	16	2	S	0.30	G		0.00			100
2-BRSL10C	34	0.010	2	1	S	0.10	G		0.00			100
2-BRSL10C	35	0.118	2	1	S	0.10	G		0.00			100
2-BRSL10C	36	0.035	3	1	S	0.00	G		0.00			100
3-BRSL10C	1	0.160	31	1	S	0.00	G		0.00			100
3-BRSL10C	2	0.074	39	1	S	0.10	G		0.00			100
3-BRSL10C	3	0.057	14	2	S	0.00	R	S	0.00			100
3-BRSL10C	4	0.058	33	1	S	0.00	G		0.00			100
4-BRSL10E	1	0.021	20	1	S	0.10	G		0.00			100
4-BRSL10E	2	0.011	0	1	S	0.10	G		0.00			100
4-BRSL10E	3	0.044	14	1	S	0.20	G		0.00			100
4-BRSL10E	4	0.025	23	1	S	0.00	G		0.00			100
4-BRSL10E	5	0.087	36	2	S	0.00	G		0.00			100
4-BRSL10E	6	0.121	23	1	S	0.00	G		0.00			100
4-BRSL10E	7	0.009	40	1	S	0.00	G		0.00			100



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Timber Mark : EA1401

Appraisal Effective Date : 2005-06-10

Tabulated road detail :

		Subgrade :				Stabil. Mat :			Capping :			Crown (%)
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	
4-BRSL10E	8	0.034	11	1	S	0.00	G		0.00			100
4-BRSL10E	9	0.134	18	1	S	0.00	G		0.00			100
5-BRSL20C	1	0.023	30	1	S	0.00	G		0.00			100
5-BRSL20C	2	0.066	43	1	S	0.00	G		0.00			100
5-BRSL20C	3	0.044	17	2	S	0.00	G		0.00			100
5-BRSL20C	4	0.251	29	1	S	0.00	G		0.00			100
5-BRSL20C	5	0.150	12	1	S	0.00	G		0.00			100
5-BRSL20C	6	0.030	1	2	S	0.00	G		0.00			100
5-BRSL20C	7	0.018	20	1	S	0.00	G		0.00			100
5-BRSL20C	8	0.040	41	1	S	0.00	G		0.00			100
5-BRSL20C	9	0.052	33	1	S	0.00	G		0.00			100
5-BRSL20C	10	0.125	27	1	S	0.00	G		0.00			100
5-BRSL20C	11	0.106	22	1	S	0.10	G		0.00			100
5-BRSL20C	12	0.129	42	1	S	0.00	G		0.00			100
5-BRSL20C	13	0.024	31	1	S	0.00	G		0.00			100
5-BRSL20C	14	0.085	47	1	S	0.00	G		0.00			100
1-BRSL10C	5	0.048	2	1	S	0.20	G		0.00			100
1-BRSL10C	6	0.041	15	1	S	0.20	G		0.00			100
1-BRSL10C	7	0.026	20	2	S	0.10	R	S	0.00			100
1-BRSL10C	8	0.031	5	3	S	0.00	R	S	0.00			100
1-BRSL10C	9	0.035	0	1	S	0.00	G		0.00			100
1-BRSL10C	10	0.030	10	1	S	0.00	G		0.00			100
1-BRSL10C	11	0.017	5	1	S	0.00	G		0.00			100
1-BRSL10C	12	0.088	19	2	S	0.00	R	S	0.00			100
1-BRSL10C	13	0.025	12	1	S	0.00	G		0.00			100
1-BRSL10C	14	0.033	20	2	S	0.00	R	S	0.00			100
1-BRSL10C	15	0.070	15	1	S	0.00	G		0.00			100
1-BRSL10C	16	0.021	15	2	S	0.10	R	S	0.00			100
1-BRSL10C	17	0.085	15	2	S	0.20	R	S	0.00			100
1-BRSL10C	18	0.005	3	2	S	0.20	G		0.00			100
10-BRSL4J	1	0.018	0	1	S	0.00	G		0.00			100
10-BRSL4J	2	0.090	9	1	S	0.00	G		0.00			100
10-BRSL4J	3	0.068	17	1	S	0.20	G		0.00			100
10-BRSL4J	4	0.016	15	1	S	0.20	G		0.00			100
10-BRSL4J	5	0.078	3	1	S	0.30	G		0.00			100
11-BRSL4J	1	0.044	3	1	S	0.00	G		0.00			100
11-BRSL4J	2	0.045	3	1	S	0.00	G		0.00			100
11-BRSL4J	3	0.053	3	1	S	0.00	G		0.00			100



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Appraisal Effective Date : 2005-06-10

Tabulated road detail :

Road Id / Section Number	Sect. Length (km)	Side Slope (%)	Subgrade :		Stabil. Mat :			Capping :			Crown (%)
			CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	
11-BRSL4/	4	0.300	3	1	S	0.00	G	0.00			100
12-BRSL5/	1	0.241	3	1	S	0.00	G	0.00			100
13-SL100	1	0.023	15	1	S	0.00	G	0.00			100
13-SL100	2	0.046	7	2	S	0.00	R	0.00	S		100
13-SL100	3	0.175	25	2	S	0.00	R	0.00	S		100
13-SL100	4	0.052	7	1	S	0.20	G	0.00			100
13-SL100	5	0.021	20	1	S	0.20	G	0.00			100
13-SL100	6	0.017	25	2	S	0.20	R	0.00	S		100
13-SL100	7	0.148	13	1	S	0.30	G	0.00			100
2-BRSL100	1	0.045	12	1	S	0.30	G	0.00			100
2-BRSL100	2	0.064	20	2	S	0.00	R	0.00	S		100
2-BRSL100	3	0.017	10	1	S	0.00	G	0.00			100
2-BRSL100	4	0.049	20	2	S	0.00	R	0.00	S		100
2-BRSL100	5	0.223	43	3	S	0.00	R	0.00	S		100
2-BRSL100	6	0.032	57	5	S	0.00	R	0.00	S		100
2-BRSL100	7	0.016	76	5	S	0.00	R	0.00	S		100
2-BRSL100	8	0.004	99	5	S	0.00	R	0.00	S		100
2-BRSL100	9	0.002	150	5	S	0.00	R	0.00	S		100
2-BRSL100	10	0.005	92	5	S	0.00	R	0.00	S		100
2-BRSL100	11	0.009	75	5	S	0.00	R	0.00	S		100
2-BRSL100	12	0.017	48	4	S	0.00	R	0.00	S		100
2-BRSL100	13	0.025	65	4	S	0.00	R	0.00	S		100
2-BRSL100	14	0.021	47	4	S	0.00	R	0.00	S		100
2-BRSL100	15	0.016	41	2	S	0.00	R	0.00	S		100
2-BRSL100	16	0.091	23	2	S	0.00	R	0.00	S		100
1-BRSL100	1	0.188	15	1	S	0.50	G	0.00			100
1-BRSL100	2	0.047	20	2	S	0.60	R	0.00	S		100
1-BRSL100	3	0.087	15	1	S	0.70	G	0.00			100
1-BRSL100	4	0.067	8	1	S	0.30	G	0.00			100

Tabulated road summary :

Road Identifier	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-BRSL100	0.944	68,050.62	68,050.62	1.03	72,087.52
10-BRSL4A	0.272	17,987.35	17,987.35	0.27	66,129.96
11-BRSL4A	0.446	27,093.61	27,093.61	0.41	60,748.00



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Tabulated road summary :

Road Identifier	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
12-BRSL5A	0.241	14,640.27	14,640.27	0.22	60,748.01
13-SL100	0.483	34,917.01	34,917.01	0.53	72,291.95
2-BRSL100(	2.609	192,263.94	192,263.94	2.92	73,692.58
3-BRSL10A	0.349	20,801.17	20,801.17	0.32	59,602.21
4-BRSL10B	0.486	29,218.55	29,218.55	0.44	60,120.47
5-BRSL200(	1.542	85,865.85	85,865.85	1.30	55,684.73
6-BRSL200(	0.331	20,673.04	20,673.04	0.31	62,456.31
7-BRSL3A	0.127	9,133.19	9,133.19	0.14	71,914.88
8-BRSL3B	0.312	22,319.72	22,319.72	0.34	71,537.56
9-BRSL3C	0.311	22,081.96	22,081.96	0.34	71,003.09
Totals :	8.453	565,048.28	565,046.28	8.57	

Tabulated road summary breakdown :

Road Identifier	Subgrade Cost (\$)	Stabiliz. Cost (\$)	Capping Cost (\$)	Applicable Volume (m3)
1-BRSL100(	30,674.70	37,375.92	0.00	65,810
10-BRSL4A(	7,713.40	10,273.95	0.00	65,810
11-BRSL4A(	12,175.80	14,917.81	0.00	65,810
12-BRSL5A	6,579.30	8,060.97	0.00	65,810
13-SL100	16,122.40	18,794.61	0.00	65,810
2-BRSL100(	107,333.40	84,930.54	0.00	65,810
3-BRSL10A	11,061.90	9,739.27	0.00	65,810
4-BRSL10B	15,234.80	13,983.75	0.00	65,810
5-BRSL200(	47,949.90	37,915.95	0.00	65,810
6-BRSL200(	9,801.90	10,871.14	0.00	65,810
7-BRSL3A	3,594.10	5,539.05	0.00	65,810
8-BRSL3B	10,929.20	11,390.52	0.00	65,810
9-BRSL3C	10,058.80	12,023.16	0.00	65,810
Totals :	289,229.60	275,816.68	0.00	



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TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 8.19
Operational 4.77
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -12.96

Development :

Engineered roads

Road Identifier	Length (km)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001EH	0.060	22,017.00	100	51.321	22,017.00
Totals	0.060	22,017.00			22,017.00

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001BRSA4H	L	1	4	2,000	100	51,321	2,000.00
Totals				2,000			2,000.00

Engineered Culverts

Culvert Diamtr (m)	Culvert Length (m)	Cost per m3	Cost (\$)	Crown (%)	Applic. Vol(m3)	Prorated Cost Estimate (\$)
0.6	9	83	747	100	51,321	747.00
Totals			747			747.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
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Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		13,942	100	51,321	13,942
Totals		13,942			13,942

Tabulated road detail :

Road id / Section Number		Subgrade :				Stabil. Mat :			Capping :			Crown (%)
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	
5-BRN306	8	0.056	4	1	S	0.00	G		0.00			100
5-BRN306	9	0.010	10	1	S	0.00	G		0.00			100
5-BRN306	10	0.009	10	1	S	0.00	G		0.00			100
5-BRN306	11	0.010	25	1	S	0.00	G		0.00			100
5-BRN306	12	0.090	34	1	S	0.00	G		0.00			100
5-BRN306	13	0.019	39	1	S	0.00	G		0.00			100
5-BRN306	14	0.100	19	1	S	0.70	G		0.00			100
5-BRN306	15	0.009	5	1	S	0.60	G		0.00			100
5-BRN306	16	0.025	16	1	S	0.60	G		0.00			100
5-BRN306	17	0.188	23	1	S	0.00	G		0.00			100
5-BRN306	18	0.201	54	1	S	0.00	G		0.00			100
6-BRSA3B	1	0.028	1	1	S	1.70	G		0.00			100
6-BRSA3B	2	0.132	10	2	S	1.80	G		0.00			100
6-BRSA3B	3	0.017	31	2	S	1.80	G		0.00			100
6-BRSA3B	4	0.025	35	3	S	1.90	G		0.00			100
6-BRSA3B	5	0.014	35	3	S	1.90	G		0.00			100
6-BRSA3B	6	0.028	29	2	S	1.90	G		0.00			100
6-BRSA3B	7	0.030	15	2	S	1.90	G		0.00			100
6-BRSA3B	8	0.014	25	2	S	2.00	G		0.00			100
6-BRSA3B	9	0.073	29	2	S	2.00	G		0.00			100
6-BRSA3B	10	0.058	20	2	S	2.10	G		0.00			100
6-BRSA3B	11	0.051	27	2	S	2.10	G		0.00			100
6-BRSA3B	12	0.049	21	2	S	2.20	G		0.00			100
6-BRSA3B	13	0.020	56	2	S	2.20	G		0.00			100
7-BRSA3C	1	0.030	5	1	S	0.00	G		0.00			100
7-BRSA3C	2	0.054	11	2	S	0.00	R	S	0.00			100
7-BRSA3C	3	0.028	25	2	S	0.00	R	S	0.00			100
7-BRSA3C	4	0.115	20	2	S	0.00	R	S	0.00			100



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Tabulated road detail :

Road Id / Section Number		Subgrade :				Stabil. Mat :			Capping :			Crown (%)
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	
7-BRSA3C	5	0.021	25	2	S	0.00	R	S	0.00			100
7-BRSA3C	6	0.109	30	3	S	0.00	R	S	0.00			100
7-BRSA3C	7	0.060	44	3	S	0.00	R	S	0.00			100
7-BRSA3C	8	0.032	24	3	S	0.00	R	S	0.00			100
7-BRSA3C	9	0.057	29	3	S	0.00	R	S	0.00			100
8-BRSA4A	1	0.017	30	1	S	0.20	G		0.00			100
8-BRSA4A	2	0.075	15	1	S	0.30	G		0.00			100
8-BRSA4A	3	0.087	18	1	S	0.30	G		0.00			100
8-BRSA4A	4	0.054	22	1	S	0.40	G		0.00			100
8-BRSA4A	5	0.049	11	2	S	0.00	R	S	0.00			100
8-BRSA4A	6	0.026	25	2	S	0.00	R	S	0.00			100
8-BRSA4A	7	0.073	14	2	S	0.00	R	S	0.00			100
8-BRSA4A	8	0.064	25	2	S	0.00	R	S	0.00			100
8-BRSA4A	9	0.074	10	2	S	0.00	R	S	0.00			100
8-BRSA4A	10	0.071	25	2	S	0.00	R	S	0.00			100
9-BRSA4A	1	0.030	30	1	S	0.00	G		0.00			100
9-BRSA4A	2	0.387	10	2	S	0.00	R	S	0.00			100
17-BRSA4I	3	0.016	7	1	S	0.00	G		0.00			100
17-BRSA4I	4	0.005	10	1	S	0.00	G		0.00			100
17-BRSA4I	5	0.006	25	1	S	0.00	G		0.00			100
17-BRSA4I	6	0.012	25	3	S	0.00	G		0.00			100
17-BRSA4I	7	0.011	0	3	S	0.00	G		0.00			100
17-BRSA4I	8	0.011	25	3	S	0.00	G		0.00			100
17-BRSA4I	9	0.019	18	3	S	0.00	G		0.00			100
17-BRSA4I	10	0.007	23	3	S	0.00	G		0.00			100
17-BRSA4I	11	0.005	33	1	S	0.00	G		0.00			100
17-BRSA4I	12	0.021	55	1	S	0.00	G		0.00			100
17-BRSA4I	13	0.014	17	1	S	0.00	G		0.00			100
17-BRSA4I	14	0.017	7	1	S	0.00	G		0.00			100
17-BRSA4I	15	0.016	11	1	S	0.00	G		0.00			100
17-BRSA4I	16	0.031	30	1	S	0.00	G		0.00			100
17-BRSA4I	17	0.024	20	1	S	0.00	G		0.00			100
18-BRSA4I	1	0.020	25	1	S	0.00	G		0.00			100
18-BRSA4I	2	0.021	45	1	S	0.00	G		0.00			100
18-BRSA4I	3	0.065	44	2	S	0.00	R	S	0.00			100
18-BRSA4I	4	0.033	40	2	S	0.00	R	S	0.00			100
2-BRAS2B	1	0.058	9	1	S	0.00	G		0.00			100
2-BRAS2B	2	0.063	3	1	S	0.00	G		0.00			100



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Tabulated road detail :

Road Id / Section Number		Subgrade :				Stabil. Mat :			Capping :			Crown (%)
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	
2-BRAS2B	3	0.049	15	1	S	0.00	G		0.00			100
3-BRAS2C	1	0.044	10	1	S	0.00	G		0.00			100
3-BRAS2C	2	0.019	35	1	S	0.00	G		0.00			100
3-BRAS2C	3	0.026	25	1	S	0.00	G		0.00			100
3-BRAS2C	4	0.082	31	1	S	0.00	G		0.00			100
3-BRAS2C	5	0.016	45	1	S	0.00	G		0.00			100
3-BRAS2C	6	0.116	52	1	S	0.00	G		0.00			100
3-BRAS2C	7	0.028	25	1	S	0.00	G		0.00			100
3-BRAS2C	8	0.025	45	1	S	0.00	G		0.00			100
3-BRAS2C	9	0.111	28	1	S	0.00	G		0.00			100
4-BRAS2D	1	0.024	15	1	S	1.10	G		0.00			100
4-BRAS2D	2	0.043	5	1	S	1.10	G		0.00			100
4-BRAS2D	3	0.015	15	1	S	1.10	G		0.00			100
4-BRAS2D	4	0.030	35	1	S	1.20	G		0.00			100
4-BRAS2D	5	0.023	25	1	S	1.20	G		0.00			100
4-BRAS2D	6	0.049	3	1	S	1.20	G		0.00			100
4-BRAS2D	7	0.037	35	1	S	1.30	G		0.00			100
4-BRAS2D	8	0.103	17	1	S	0.00	G		0.00			100
4-BRAS2D	9	0.042	5	1	S	0.00	G		0.00			100
4-BRAS2D	10	0.033	45	1	S	0.00	G		0.00			100
5-BRN306	1	0.017	15	1	S	1.10	G		0.00			100
5-BRN306	2	0.025	15	1	S	1.00	G		0.00			100
5-BRN306	3	0.010	15	1	S	1.00	G		0.00			100
5-BRN306	4	0.010	5	1	S	1.00	G		0.00			100
5-BRN306	5	0.012	15	1	S	1.00	G		0.00			100
5-BRN306	6	0.012	33	1	S	1.00	G		0.00			100
5-BRN306	7	0.081	9	1	S	0.90	G		0.00			100
13-BRSA4I	24	0.014	0	2	S	0.00	R	S	0.00			100
13-BRSA4I	25	0.053	15	1	S	0.00	G		0.00			100
13-BRSA4I	26	0.051	1	2	S	0.00	R	S	0.00			100
13-BRSA4I	27	0.058	0	1	S	0.00	G		0.00			100
13-BRSA4I	28	0.030	7	2	S	0.00	R	S	0.00			100
13-BRSA4I	29	0.119	8	1	S	0.00	G		0.00			100
13-BRSA4I	30	0.081	12	1	S	0.00	G		0.00			100
13-BRSA4I	31	0.011	5	1	S	0.00	G		0.00			100
14-BRSA4I	1	0.122	24	1	S	0.20	G		0.00			100
15-BRSA4I	1	0.020	31	1	S	0.00	G		0.00			100
15-BRSA4I	2	0.010	3	2	S	0.00	G		0.00			100



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Tabulated road detail :

Road Id / Section Number	Sect. Length (km)	Side Slope (%)	Subgrade :		Stabil. Mat :			Capping :			Crown (%)
			CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	
15-BRSA4I	3	0.010	10	2	S	0.00	G	0.00			100
15-BRSA4I	4	0.010	35	2	S	0.00	G	0.00			100
15-BRSA4I	5	0.011	23	2	S	0.00	G	0.00			100
15-BRSA4I	6	0.016	25	2	S	0.00	G	0.00			100
15-BRSA4I	7	0.011	25	2	S	0.00	G	0.00			100
15-BRSA4I	8	0.037	20	1	S	0.00	G	0.00			100
16-BRSA4I	1	0.013	35	1	S	1.00	G	0.00			100
16-BRSA4I	2	0.007	19	1	S	1.00	G	0.00			100
16-BRSA4I	3	0.009	26	1	S	1.00	R	0.00		S	100
16-BRSA4I	4	0.010	15	1	S	1.00	G	0.00			100
16-BRSA4I	5	0.026	17	1	S	1.00	G	0.00			100
16-BRSA4I	6	0.028	27	1	S	1.10	G	0.00			100
16-BRSA4I	7	0.027	55	1	S	1.10	G	0.00			100
16-BRSA4I	8	0.063	37	1	S	0.00	G	0.00			100
16-BRSA4I	9	0.041	15	1	S	0.10	G	0.00			100
16-BRSA4I	10	0.057	43	1	S	0.00	G	0.00			100
16-BRSA4I	11	0.081	34	1	S	0.00	R	0.00		S	100
16-BRSA4I	12	0.231	31	1	S	0.00		0.00		S	100
16-BRSA4I	13	0.031	25	1	S	0.00	R	0.00		S	100
16-BRSA4I	14	0.009	26	2	S	0.00	R	0.00		S	100
16-BRSA4I	15	0.013	25	1	S	0.00	G	0.00			100
16-BRSA4I	16	0.004	15	1	S	0.00	G	0.00			100
16-BRSA4I	17	0.017	20	1	S	0.00	G	0.00			100
16-BRSA4I	18	0.018	41	1	S	0.00	R	0.00		S	100
16-BRSA4I	19	0.007	43	1	S	0.00	G	0.00			100
16-BRSA4I	20	0.011	38	1	S	0.00	R	0.00		S	100
16-BRSA4I	21	0.003	23	1	S	0.00	R	0.00		S	100
16-BRSA4I	22	0.020	16	1	S	0.00	R	0.00		S	100
16-BRSA4I	23	0.008	40	1	S	0.00	R	0.00		S	100
16-BRSA4I	24	0.096	23	1	S	0.00	G	0.00			100
16-BRSA4I	25	0.032	37	1	S	0.00	R	0.00		S	100
16-BRSA4I	26	0.026	51	1	S	0.00	G	0.00			100
16-BRSA4I	27	0.024	39	1	S	0.00	G	0.00			100
16-BRSA4I	28	0.039	55	2	S	0.00	R	0.00		S	100
17-BRSA4I	1	0.009	20	1	S	0.00	G	0.00			100
17-BRSA4I	2	0.011	17	1	S	0.00	G	0.00			100
10-BRSA4I	6	0.022	30	1	S	0.30	G	0.00			100
10-BRSA4I	7	0.056	30	1	S	0.30	G	0.00			100



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Tabulated road detail :

Road Id / Section Number	Sect. Length (km)	Side Slope (%)	Subgrade :		Stabil. Mat :			Capping :			Crown [%]
			CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	
10-BRSA4I	8	0.048	16	1	S	0.40	G		0.00		100
10-BRSA4I	9	0.268	21	1	S	0.00	R	S	0.00		100
10-BRSA4I	10	0.023	9	1	S	0.00	G		0.00		100
10-BRSA4I	11	0.030	0	1	S	0.00	R	S	0.00		100
11-BRSA4I	1	0.021	25	1	S	0.00	G		0.00		100
11-BRSA4I	2	0.030	45	1	S	0.00	R	S	0.00		100
11-BRSA4I	3	0.025	65	1	S	0.00	R	S	0.00		100
11-BRSA4I	4	0.058	51	2	S	0.00	R	S	0.00		100
11-BRSA4I	5	0.030	55	3	S	0.00	R	S	0.00		100
11-BRSA4I	6	0.019	42	3	S	0.00	R	S	0.00		100
11-BRSA4I	7	0.012	30	3	S	0.00	R	S	0.00		100
11-BRSA4I	8	0.091	27	2	S	0.00	R	S	0.00		100
11-BRSA4I	9	0.014	39	3	S	0.00	R	S	0.00		100
11-BRSA4I	10	0.086	29	2	S	0.00	R	S	0.00		100
11-BRSA4I	11	0.064	9	2	S	0.00	R	S	0.00		100
11-BRSA4I	12	0.022	54	1	S	0.40	G		0.00		100
11-BRSA4I	13	0.030	3	1	S	0.40	G		0.00		100
11-BRSA4I	14	0.040	8	1	S	0.40	G		0.00		100
12-BRSA4I	1	0.035	15	1	S	1.10	G		0.00		100
12-BRSA4I	2	0.012	0	1	S	1.10	G		0.00		100
12-BRSA4I	3	0.141	15	1	S	0.20	G		0.00		100
12-BRSA4I	4	0.043	41	1	S	0.00	R	S	0.00		100
13-BRSA4I	1	0.005	15	1	S	0.00	G		0.00		100
13-BRSA4I	2	0.021	30	1	S	0.00	G		0.00		100
13-BRSA4I	3	0.066	29	2	S	0.00	R	S	0.00		100
13-BRSA4I	4	0.010	25	2	S	0.00	R	S	0.00		100
13-BRSA4I	5	0.012	15	2	S	0.00	R	S	0.00		100
13-BRSA4I	6	0.020	8	2	S	0.00	R	S	0.00		100
13-BRSA4I	7	0.092	29	1	S	0.00	G		0.00		100
13-BRSA4I	8	0.017	35	1	S	0.00	G		0.00		100
13-BRSA4I	9	0.046	32	2	S	0.00	G		0.00		100
13-BRSA4I	10	0.014	30	2	S	0.00	G		0.00		100
13-BRSA4I	11	0.059	34	2	S	0.00	G		0.00		100
13-BRSA4I	12	0.067	29	1	S	0.20	G		0.00		100
13-BRSA4I	13	0.030	30	1	S	0.20	G		0.00		100
13-BRSA4I	14	0.050	24	1	S	0.20	G		0.00		100
13-BRSA4I	15	0.016	30	1	S	0.30	G		0.00		100
13-BRSA4I	16	0.017	25	1	S	0.30	G		0.00		100



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Tabulated road detail :

Road Id / Section Number	Sect. Length (km)	Side Slope (%)	Subgrade :		Stabil. Mat :			Capping :			Crown (%)
			CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat Typ	Rk. RMC	
13-BRSA4I 17	0.039	25	1	S	0.30	G		0.00			100
13-BRSA4I 18	0.029	16	2	S	0.40	G		0.00			100
13-BRSA4I 19	0.030	25	2	S	0.40	G		0.00			100
13-BRSA4I 20	0.057	17	2	S	0.40	G		0.00			100
13-BRSA4I 21	0.061	0	2	S	0.50	G		0.00			100
13-BRSA4I 22	0.021	20	1	S	0.00	R	S	0.00			100
13-BRSA4I 23	0.196	3	1	S	0.00	R	S	0.00			100
1-BRAS2A 1	0.013	25	1	S	0.00	G		0.00			100
1-BRAS2A 2	0.116	2	1	S	0.00	G		0.00			100
1-BRAS2A 3	0.029	5	2	S	0.00	R	S	0.00			100
1-BRAS2A 4	0.034	0	1	S	0.00	G		0.00			100
1-BRAS2A 5	0.013	25	1	S	0.60	G		0.00			100
1-BRAS2A 6	0.019	25	2	S	0.60	G		0.00			100
1-BRAS2A 7	0.144	30	1	S	0.70	G		0.00			100
1-BRAS2A 8	0.056	57	2	S	0.80	G		0.00			100
1-BRAS2A 9	0.018	55	1	S	0.90	G		0.00			100
1-BRAS2A 10	0.061	30	1	S	0.90	G		0.00			100
10-BRSA4I 1	0.016	20	1	S	0.10	G		0.00			100
10-BRSA4I 2	0.018	11	1	S	0.10	G		0.00			100
10-BRSA4I 3	0.051	21	1	S	0.20	G		0.00			100
10-BRSA4I 4	0.039	38	1	S	0.20	G		0.00			100
10-BRSA4I 5	0.032	44	1	S	0.20	G		0.00			100

Tabulated road summary :

Road Identifier	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
11-BRSA4C	0.540	38,908.42	38,908.42	0.76	72,052.63
12-BRSA4D	0.231	15,920.94	15,920.94	0.31	68,921.82
13-BRSA4D	1.393	94,106.46	94,106.46	1.83	67,556.68
14-BRSA4D1	0.122	8,479.70	8,479.70	0.17	69,505.74
15-BRSA4D2	0.125	7,547.99	7,547.99	0.15	60,383.92
16-BRSA4H	0.951	59,368.51	59,368.51	1.16	62,427.46
17-BRSA4H1	0.235	14,549.95	14,549.95	0.26	61,914.68
18-BRSA4H1	0.139	9,046.06	9,046.06	0.18	65,079.57
2-BRAS2B	0.170	9,987.02	9,987.02	0.19	58,747.18
3-BRAS2C	0.467	24,541.11	24,541.11	0.48	52,550.56



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Tabulated road summary :

Road Identifier	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
4-BRAS2D	0.399	25,292.55	25,292.55	0.49	63,389.85
5-BRN306	0.884	52,852.85	52,852.85	1.03	59,788.29
6-BRSA3B	0.539	41,993.40	41,993.40	0.82	77,909.83
7-BRSA3C	0.506	41,561.76	41,561.76	0.81	82,137.87
8-BRSA4A(S	0.590	43,906.15	43,906.15	0.86	74,417.20
9-BRSA4A(S	0.417	32,260.54	32,260.54	0.83	77,363.41
1-BRAS2A	0.503	32,080.37	32,080.37	0.63	63,778.07
10-BRSA4B	0.604	41,797.01	41,797.01	0.81	69,200.35
Totals :	8.815	594,200.79	594,200.79	11.59	

Tabulated road summary breakdown :

Road Identifier	Subgrade Cost (\$)	Stabiliz. Cost (\$)	Capping Cost (\$)	Applicable Volume (m3)
1-BRAS2A	15,984.40	16,085.97	0.00	51,321
10-BRSA4B	17,981.00	23,806.01	0.00	51,321
11-BRSA4C	21,555.90	17,352.52	0.00	51,321
12-BRSA4D(	6,900.30	9,020.64	0.00	51,321
13-BRSA4D(	44,436.90	49,669.56	0.00	51,321
14-BRSA4D1	3,611.20	4,868.50	0.00	51,321
15-BRSA4D2	4,273.50	3,274.49	0.00	51,321
16-BRSA4H	29,878.50	29,490.01	0.00	51,321
17-BRSA4H1	8,698.10	5,851.85	0.00	51,321
18-BRSA4H1	5,277.40	3,768.66	0.00	51,321
2-BRAS2B	4,811.70	5,175.32	0.00	51,321
3-BRAS2C	14,548.60	9,992.51	0.00	51,321
4-BRAS2D	11,852.20	13,440.35	0.00	51,321
5-BRN306	26,649.00	26,203.85	0.00	51,321
6-BRSA3B	21,040.10	20,953.30	0.00	51,321
7-BRSA3C	24,673.30	16,888.46	0.00	51,321
8-BRSA4A(S	20,152.50	23,753.65	0.00	51,321
9-BRSA4A(S	14,659.50	17,601.04	0.00	51,321



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Totals :	297,004.10	297,196.69	0.00
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Average Section Length	(km) :	0.044
Total Length - Hard Sections	(km) :	0.000
Total Length - Rock Sections	(km) :	2.980
Total Length - All Sections	(km) :	8.815
Percentage of Hard to Rock	(%) :	0.00
Cruised Volume	(m3) :	51,321
Prorated Cost Estimate	(\$/m3) :	11.59



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TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 8.19
Operational 4.77
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -12.96

Development :

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001BR SQ10	L	2	10	16,700	100	41,126	16,700.00
002BR SQ10	L	3	5	12,400	100	41,126	12,400.00
003Sowaqua	L	2	9	14,800	100	41,126	14,800.00
004Sowaqua	P	3	18	105,900	100	41,126	105,900.00
005Sowaqua	L	1	6	4,200	100	41,126	4,200.00
Totals				154,000			154,000.00

Engineered Culverts

Culvert Diamtr (m)	Culvert Length (m)	Cost per m3	Cost (\$)	Crown (%)	Applic. Vol(m3)	Prorated Cost Estimate (\$)
99.0	2	1,000	2,000	100	41,126	2,000.00
0.4	45	49	2,205	100	41,126	2,205.00
Totals			4,205			4,205.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1CEF11	Install fill barrica	987	100	41,126	987
2CEF14	Replace 6 stringers	2,352	100	41,126	2,352
3CEF15	Replace all 12 strin	1,281	100	41,126	1,281
4CEF6	Dig out and re-insta	342	100	41,126	342
5CEF7	Dlg out and reinstal	411	100	41,126	411



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Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
6EH		18,280	100	41,126	18,280
7RR		41,547	100	41,126	41,547
Totals		65,200			65,200

Tabulated road detail :

Road id / Section Number		Subgrade :				Stabil. Mat :			Capping :			Crown (%)
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	
13-BR SQE	2	0.019	12	3	S	0.00	R	S	0.00			100
13-BR SQE	3	0.044	51	3	S	0.00	R	S	0.00			100
13-BR SQE	4	0.023	35	3	S	0.00	R	S	0.00			100
13-BR SQE	5	0.091	37	1	S	0.00	R	S	0.00			100
2-BR SQ1C	1	0.287	14	2	S	1.00	R	S	0.00			100
3-BR SQ1C	1	0.097	25	2	S	0.00	R	S	0.00			100
3-BR SQ1C	2	0.385	28	2	S	0.00	R	S	0.00			100
4-BR SQ2C	1	0.031	8	1	S	0.70	R	S	0.00			100
4-BR SQ2C	2	0.531	26	1	S	1.00	R	S	0.00			100
4-BR SQ2C	3	0.100	34	2	S	1.30	R	S	0.00			100
4-BR SQ2C	4	0.327	18	1	S	1.50	R	S	0.00			100
5-BR SQ5E	1	0.199	29	1	S	0.00	G		0.00			100
5-BR SQ5E	2	0.020	55	1	S	0.00	G		0.00			100
5-BR SQ5E	3	0.037	16	1	S	0.20	R	S	0.00			100
5-BR SQ5E	4	0.286	22	1	S	0.60	R	S	0.00			100
6-BR SQ8A	1	0.022	38	1	S	1.90	R	S	0.00			100
6-BR SQ8A	2	0.057	8	1	S	2.00	R	S	0.00			100
7-BR SQ8E	1	0.166	24	1	S	0.00	R	S	0.00			100
8-BR SQ1C	1	0.219	6	1	S	0.00	R	S	0.00			100
8-BR SQ1C	2	0.028	35	1	S	0.00	R	S	0.00			100
9-BR SQ5A	1	0.321	6	1	S	0.00	G		0.00			100
1-BR SQ1C	1	0.105	24	1	S	1.50	R	S	0.00			100
1-BR SQ1C	2	0.035	7	1	S	1.50	R	S	0.00			100
1-BR SQ1C	3	0.357	23	1	S	1.70	R	S	0.00			100
1-BR SQ1C	4	0.162	37	2	S	0.00	R	S	0.00			100
1-BR SQ1C	5	0.058	17	1	S	0.00	R	S	0.00			100
1-BR SQ1C	6	0.100	29	1	S	0.00	R	S	0.00			100



**Ministry of Forests
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User ID : MPEARSON
Database : DBP01
Report ID : CASR081

Timber Mark : EA1500

Appraisal Effective Date : 2005-10-24

Tabulated road detail :

Road Id / Section Number		Subgrade :				Stabil. Mat :			Capping :			Crown (%)
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	
1-BR SQ10	7	0.038	29	1	S	0.00	R	S	0.00			100
1-BR SQ10	8	0.049	26	2	S	0.00	R	S	0.00			100
1-BR SQ10	9	0.818	11	1	S	0.00	R	S	0.00			100
1-BR SQ10	10	0.066	40	1	S	0.40	R	S	0.00			100
1-BR SQ10	11	0.370	29	2	S	0.20	R	S	0.00			100
1-BR SQ10	12	0.026	45	2	S	0.00	R	S	0.00			100
1-BR SQ10	13	0.022	70	2	S	0.00	R	S	0.00			100
1-BR SQ10	14	0.020	45	2	S	0.00	R	S	0.00			100
1-BR SQ10	15	0.002	25	2	S	0.00	R	S	0.00			100
1-BR SQ10	16	0.113	34	2	S	0.10	R	S	0.00			100
1-BR SQ10	17	0.062	48	2	S	0.20	R	S	0.00			100
1-BR SQ10	18	0.011	150	2	S	0.20	R	S	0.00			100
1-BR SQ10	19	0.072	36	2	S	0.30	R	S	0.00			100
1-BR SQ10	20	0.212	42	3	S	0.00	R	S	0.00			100
1-BR SQ10	21	0.090	28	2	S	0.00	R	S	0.00			100
1-BR SQ10	22	0.019	7	3	S	0.00	R	S	0.00			100
1-BR SQ10	23	0.055	38	3	S	0.00	R	S	0.00			100
1-BR SQ10	24	0.055	54	2	S	0.00	R	S	0.00			100
1-BR SQ10	25	0.407	35	2	S	0.00	R	S	0.00			100
10-BR SQ6	1	0.012	29	1	S	0.00	G		0.00			100
10-BR SQ6	2	0.047	29	2	S	0.00	R	S	0.00			100
10-BR SQ6	3	0.020	5	2	S	0.20	G		0.00			100
10-BR SQ6	4	0.231	23	2	S	0.30	G		0.00			100
10-BR SQ6	5	0.318	2	1	S	0.00	R	S	0.00			100
11-BR SQ6	1	0.068	0	1	S	0.00	G		0.00			100
12-BR SQ6	1	0.235	32	1	S	0.20	R	S	0.00			100
13-BR SQ6	1	0.010	35	2	S	0.00	R	S	0.00			100

Tabulated road summary :

Road Identifier	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-BR SQ100	3.126	242,212.73	242,212.73	5.89	77,483.28
10-BR SQ6B	0.628	46,906.74	46,906.74	1.14	74,692.26
11-BR SQ6B	0.068	4,130.86	4,130.86	0.10	60,747.94
12-BR SQ9A	0.235	17,984.89	17,984.89	0.44	76,531.45
13-BR SQ9B	0.187	13,895.46	13,895.46	0.34	74,307.27



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Timber Mark : EA1500

Appraisal Effective Date : 2005-10-24

Tabulated road summary :

Road Identifier	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
2-BR SQ10A	0.287	26,443.20	26,443.20	0.64	92,136.59
3-BR SQ10B	0.482	36,556.04	36,556.04	0.89	75,842.41
4-BR SQ200	0.989	81,756.63	81,756.63	1.99	82,665.96
5-BR SQ5B	0.542	39,218.44	39,218.44	0.96	72,358.75
6-BR SQ8A	0.079	6,613.44	6,613.44	0.16	83,714.43
7-BR SQ8B	0.166	12,153.67	12,153.67	0.30	73,214.88
8-BR SQ10C	0.247	17,483.98	17,483.98	0.43	70,785.34
9-BR SQ5A	0.321	18,288.57	18,288.57	0.44	56,973.74
Totals :	7.357	563,644.65	563,644.65	13.71	

Tabulated road summary breakdown :

Road Identifier	Subgrade Cost (\$)	Stabiliz. Cost (\$)	Capping Cost (\$)	Applicable Volume (m3)
8-BR SQ10C	7,085.30	10,398.68	0.00	41,126
9-BR SQ5A	9,084.30	9,204.27	0.00	41,126
1-BR SQ100	117,051.80	125,160.93	0.00	41,126
10-BR SQ6B	20,209.10	26,697.64	0.00	41,126
11-BR SQ6B	1,856.40	2,274.46	0.00	41,126
12-BR SQ9A	7,214.50	10,770.39	0.00	41,126
13-BR SQ9B	8,688.40	5,207.06	0.00	41,126
2-BR SQ10A	10,188.50	16,254.70	0.00	41,126
3-BR SQ10B	18,798.00	17,758.04	0.00	41,126
4-BR SQ200	30,758.20	50,998.43	0.00	41,126
5-BR SQ5B	16,338.10	22,880.34	0.00	41,126
6-BR SQ8A	2,310.50	4,302.94	0.00	41,126
7-BR SQ8B	4,913.60	7,240.07	0.00	41,126
Totals :	254,496.70	309,147.95	0.00	



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Database : DBP01
Report ID : CASR081

Timber Mark : EA1236

Appraisal Effective Date : 2006-06-19

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 8.19
Operational 4.77
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -12.96

Development :

Engineered Culverts

Culvert Diamtr (m)	Culvert Length (m)	Cost per m3	Cost (\$)	Crown (%)	Applic. Vol(m3)	Prorated Cost Estimate (\$)
0.6	234	83	19,422	100	15,924	19,422.00
0.8	18	106	1,908	100	15,924	1,908.00
Totals			21,330			21,330.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		4,490	100	15,924	4,490
Totals		4,490			4,490



Ministry of Forests
Coast Appraisal System
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Database : DBP01
Report ID : CASR081

Timber Mark : EA1121

Appraisal Effective Date : 2006-06-26

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 8.19
Operational 4.77
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -12.96

Development :

Engineered Culverts

Culvert Diamtr (m)	Culvert Length (m)	Cost per m3	Cost (\$)	Crown (%)	Applic. Vol(m3)	Prorated Cost Estimate (\$)
0.6	30	83	2,490	100	58,651	2,490.00
0.9	10	118	1,180	100	58,651	1,180.00
1.0	10	169	1,690	100	58,651	1,690.00
1.2	36	207	7,452	100	58,651	7,452.00
Totals			12,812			12,812.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		41,368	100	58,651	41,368
Totals		41,368			41,368

Tabulated road detail :

Road id / Section Number		Subgrade :				Stabil. Mat :			Capping :			
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	Crown (%)
1-BRA021	1	0.104	0	2	H	0.00	R	H	0.00			100
2-BRA110	1	0.027	25	1	S	0.00	G		0.00			100
3-BRA111	1	0.093	35	1	S	0.30	R	H	0.00			100
4-BRA112	1	0.048	15	1	S	0.70	R	H	0.00			100
4-BRA112	2	0.214	35	3	H	0.00	R	H	0.00			100
5-BRA113	1	0.079	15	2	H	0.00	R	H	0.00			100



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Timber Mark : EA1121

Appraisal Effective Date : 2006-06-26

Tabulated road detail :

		Subgrade :				Stabil. Mat :			Capping :			
Road Id / Section Number		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	Crown (%)
6-BRF101	1	0.096	0	1	S	2.30	G		0.00			100
7-BRF102	1	0.080	0	1	S	2.60	G		0.00			100
8-BRG307	1	0.256	25	3	H	0.00	R	H	0.00			100

Tabulated road summary :

Road Identifier	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-BRA021	0.104	10,672.06	10,672.06	0.18	102,615.96
2-BRA110	0.027	1,478.76	1,478.76	0.03	54,768.89
3-BRA111	0.093	7,348.68	7,348.68	0.13	79,018.06
4-BRA112	0.262	27,331.84	27,331.84	0.47	104,320.00
5-BRA113	0.079	6,982.72	6,982.72	0.12	88,388.86
6-BRF101	0.096	7,824.79	7,824.79	0.13	81,508.23
7-BRF102	0.080	6,608.18	6,608.18	0.11	82,602.26
8-BRG307	0.256	28,270.34	28,270.34	0.48	110,431.02
Totals :	0.997	96,517.37	96,517.37	1.65	

Tabulated road summary breakdown :

Road Identifier	Subgrade Cost (\$)	Stabiliz. Cost (\$)	Capping Cost (\$)	Applicable Volume (m3)
1-BRA021	3,764.80	6,907.26	0.00	58,651
2-BRA110	828.90	649.86	0.00	58,651
3-BRA111	2,948.10	4,400.58	0.00	58,651
4-BRA112	17,299.60	10,032.24	0.00	58,651
5-BRA113	3,160.00	3,822.72	0.00	58,651
6-BRF101	2,620.80	5,203.99	0.00	58,651
7-BRF102	2,184.00	4,424.18	0.00	58,651
8-BRG307	18,099.20	10,171.14	0.00	58,651
Totals :	50,905.40	45,611.97	0.00	



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Report ID : CASR081

Timber Mark : EA1600

Appraisal Effective Date : 2006-08-18

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 8.19
Operational 4.77
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -12.96

Development :

Engineered Culverts

Culvert Diamtr (m)	Culvert Length (m)	Cost per m3	Cost (\$)	Crown (%)	Applic. Vol(m3)	Prorated Cost Estimate (\$)
0.6	10	83	830	100	17,313	830.00
Totals			830			830.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		13,419	100	17,313	13,419
Totals		13,419			13,419

Tabulated road detail :

Road Id / Section Number		Subgrade :				Stabil. Mat :			Capping :			Crown (%)
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	
1-RD 33-2	1	0.090	60	1	S	0.00	G		0.00			100
1-RD 33-2	2	0.167	30	1	S	0.10	G		0.00			100
2-RD 33-3/	1	0.081	20	1	S	0.70	R	S	0.00			100
3-RD 33-4	1	0.048	5	1	S	0.20	R	S	0.00			100
4-RD 33-4/	1	0.039	5	1	S	0.00	R	S	0.00			100
5-SPUR 2	1	0.067	25	1	S	1.40	G		0.00			100



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User ID : MPEARSON
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Report ID : CASR081

Timber Mark : EA1600

Appraisal Effective Date : 2006-08-16

Tabulated road summary :

Road Identifier	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
5-SPUR 2	0.067	4,512.20	4,512.20	0.26	67,346.27
1-RD 33-2	0.257	14,697.57	14,697.57	0.85	57,186.99
2-RD 33-3A	0.081	6,912.86	6,912.86	0.40	85,343.95
3-RD 33-4	0.048	3,962.71	3,962.71	0.23	82,556.46
4-RD 33-4A	0.039	2,804.68	2,804.68	0.16	71,914.87
Totals :	0.492	32,890.02	32,890.02	1.90	

Tabulated road summary breakdown :

Road Identifier	Subgrade Cost (\$)	Stabiliz. Cost (\$)	Capping Cost (\$)	Applicable Volume (m3)
1-RD 33-2	8,132.90	6,564.67	0.00	17,313
2-RD 33-3A	2,397.60	4,515.26	0.00	17,313
3-RD 33-4	1,358.40	2,604.31	0.00	17,313
4-RD 33-4A	1,103.70	1,700.98	0.00	17,313
5-SPUR 2	2,056.90	2,455.30	0.00	17,313
Totals :	15,049.50	17,840.52	0.00	

Average Section Length	(km) :	0.082
Total Length - Hard Sections	(km) :	0.000
Total Length - Rock Sections	(km) :	0.000
Total Length - All Sections	(km) :	0.492
Percentage of Hard to Rock	(%) :	0.00
Cruised Volume	(m3) :	17,313
Prorated Cost Estimate	(\$/m3) :	1.90



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Report ID : CASR081

Timber Mark : EA1403

Appraisal Effective Date : 2006-09-08

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 8.19
Operational 4.77
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -12.96

Development :

Engineered roads

Road Identifier	Length (km)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001EH	1.020	129,765.00	100	55,064	129,765.00
Totals	1.020	129,765.00			129,765.00

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001R110	L	3	12	25,500	100	55,064	25,500.00
Totals				25,500			25,500.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1CEF	see attached	131,564	100	55,064	131,564
2RR	R/R	65,433	100	55,064	65,433
Totals		196,997			196,997



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Timber Mark : EA1403

Appraisal Effective Date : 2006-09-08

Tabulated road detail :

Road Id / Section Number	Subgrade :					Stabil. Mat :			Capping :			Crown (%)
	Sect. Length (km)	Side Slope (%)	CC	RMC		Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	
10-BR NC7 1	0.037	60	1	S		0.00	R	S	0.00			100
10-BR NC7 2	0.012	50	3	S		0.00	R	S	0.00			100
10-BR NC7 3	0.048	50	2	S		0.00	R	S	0.00			100
10-BR NC7 4	0.001	50	6	S		0.00	R	S	0.00			100
11-BR NC7 1	0.030	20	3	S		0.00	R	S	0.00			100
11-BR NC7 2	0.035	60	5	S		0.00	R	S	0.00			100
11-BR NC7 3	0.025	50	2	S		0.00	R	S	0.00			100
11-BR NC7 4	0.048	60	5	S		0.00	R	S	0.00			100
11-BR NC7 5	0.005	60	5	S		0.00	R	S	0.00			100
1-BR NC1A 1	0.091	40	1	S		0.00	G		0.00			100
2-BR NC1A 1	0.213	40	1	S		0.60	G		0.00			100
3-BR NC1E 1	0.261	20	1	S		0.00	G		0.00			100
3-BR NC1E 2	0.054	50	2	S		0.00	G		0.00			100
3-BR NC1E 3	0.066	50	1	S		0.00	G		0.00			100
4-BR NC3A 1	0.440	50	1	S		0.00	G		0.00			100
5-BR NC3E 1	0.100	30	1	S		0.00	G		0.00			100
6-BR NC3C 1	0.026	30	1	S		0.00	G		0.00			100
6-BR NC3C 2	0.132	50	1	S		0.00	G		0.00			100
6-BR NC3C 3	0.040	70	3	S		0.00	R	S	0.00			100
7-BR NC3E 1	0.240	50	1	S		0.00	G		0.00			100
7-BR NC3E 2	0.035	50	3	S		0.00	R	S	0.00			100
7-BR NC3E 3	0.025	50	4	S		0.00	R	S	0.00			100
8-BR NC7 1	0.051	20	2	S		0.00	R	S	0.00			100
8-BR NC7 2	0.013	30	2	S		0.00	R	S	0.00			100
8-BR NC7 3	0.008	40	3	S		0.00	R	S	0.00			100
8-BR NC7 4	0.022	50	2	S		0.00	R	S	0.00			100
8-BR NC7 5	0.019	50	3	S		0.00	R	S	0.00			100
8-BR NC7 6	0.024	60	3	S		0.00	R	S	0.00			100
8-BR NC7 7	0.018	60	4	S		0.00	R	S	0.00			100
8-BR NC7 8	0.009	60	3	S		0.00	R	S	0.00			100
8-BR NC7 9	0.052	60	2	S		0.00	R	S	0.00			100
8-BR NC7 10	0.014	60	3	S		0.00	R	S	0.00			100
8-BR NC7 11	0.043	60	2	S		0.00	R	S	0.00			100
8-BR NC7 12	0.011	60	3	S		0.00	R	S	0.00			100
8-BR NC7 13	0.030	50	2	S		0.00	R	S	0.00			100
8-BR NC7 14	0.014	60	4	S		0.00	R	S	0.00			100
8-BR NC7 15	0.014	60	5	S		0.00	R	S	0.00			100
8-BR NC7 16	0.011	60	4	S		0.00	R	S	0.00			100



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Timber Mark : EA1403

Appraisal Effective Date : 2006-09-06

Tabulated road detail :

Road Id / Section Number		Subgrade :				Stabil. Mat :			Capping :			Crown (%)
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	
8-BR NC7	17	0.054	60	5	S	0.00	R	S	0.00			100
8-BR NC7	18	0.010	60	5	S	0.00	R	S	0.00			100
8-BR NC7	19	0.026	70	4	S	0.00	R	S	0.00			100
8-BR NC7	20	0.020	60	3	S	0.00	R	S	0.00			100
8-BR NC7	21	0.007	60	4	S	0.00	R	S	0.00			100
8-BR NC7	22	0.012	50	1	S	0.00	R	S	0.00			100
8-BR NC7	23	0.012	40	1	S	0.00	R	S	0.00			100
8-BR NC7	24	0.010	20	1	S	0.00	R	S	0.00			100
8-BR NC7	25	0.006	40	3	S	0.00	R	S	0.00			100
8-BR NC7	26	0.034	40	4	S	0.00	R	S	0.00			100
8-BR NC7	27	0.007	50	1	S	0.00	R	S	0.00			100
8-BR NC7	28	0.029	50	2	S	0.00	R	S	0.00			100
8-BR NC7	29	0.012	50	3	S	0.00	R	S	0.00			100
8-BR NC7	30	0.013	50	2	S	0.00	R	S	0.00			100
8-BR NC7	31	0.022	60	2	S	0.00	R	S	0.00			100
8-BR NC7	32	0.009	60	4	S	0.00	R	S	0.00			100
8-BR NC7	33	0.012	60	5	S	0.00	R	S	0.00			100
8-BR NC7	34	0.032	60	4	S	0.00	R	S	0.00			100
8-BR NC7	35	0.044	60	4	S	0.00	R	S	0.00			100
8-BR NC7	36	0.010	50	4	S	0.00	R	S	0.00			100
8-BR NC7	37	0.021	50	5	S	0.00	R	S	0.00			100
8-BR NC7	38	0.035	30	5	S	0.00	R	S	0.00			100
8-BR NC7	39	0.011	20	5	S	0.00	R	S	0.00			100
8-BR NC7	40	0.014	20	4	S	0.00	R	S	0.00			100
8-BR NC7	41	0.010	10	3	S	0.00	R	S	0.00			100
8-BR NC7	42	0.011	20	1	S	0.00	R	S	0.00			100
8-BR NC7	43	0.013	30	1	S	0.00	R	S	0.00			100
8-BR NC7	44	0.026	40	2	S	0.00	R	S	0.00			100
8-BR NC7	45	0.026	60	5	S	0.00	R	S	0.00			100
8-BR NC7	46	0.002	60	3	S	0.00	R	S	0.00			100
8-BR NC7	47	0.013	60	4	S	0.00	R	S	0.00			100
8-BR NC7	48	0.028	60	3	S	0.00	R	S	0.00			100
8-BR NC7	49	0.008	60	5	S	0.00	R	S	0.00			100
8-BR NC7	50	0.014	50	3	S	0.00	R	S	0.00			100
9-BR NC7E	1	0.032	40	1	S	0.00	R	S	0.00			100
9-BR NC7E	2	0.013	40	4	S	0.00	R	S	0.00			100
9-BR NC7E	3	0.013	20	2	S	0.00	R	S	0.00			100
9-BR NC7E	4	0.013	60	2	S	0.00	R	S	0.00			100



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Timber Mark : EA1403

Appraisal Effective Date : 2006-09-08

Tabulated road detail :

Road Id / Section Number	Sect. Length (km)	Side Slope (%)	Subgrade :		Stabil. Mat :			Capping :			Crown (%)
			CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	
9-BR NC7E 5	0.007	60	3	S	0.00	R	S	0.00			100
9-BR NC7E 6	0.033	50	4	S	0.00	R	S	0.00			100
9-BR NC7E 7	0.030	50	1	S	0.00	R	S	0.00			100
9-BR NC7E 8	0.023	40	4	S	0.00	R	S	0.00			100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
10-BR NC7C	55064	0.098	6,188.89	6,188.89	0.11	63,151.94
11-BR NC7D	55064	0.143	15,328.01	15,328.01	0.28	107,188.88
1-BR NC1A	55064	0.091	4,671.37	4,671.37	0.08	51,333.74
2-BR NC1A1	55064	0.213	12,754.62	12,754.62	0.23	59,880.85
3-BR NC1B	55064	0.381	21,478.61	21,478.61	0.39	56,374.30
4-BR NC3A	55064	0.440	21,105.92	21,105.92	0.38	47,968.00
5-BR NC3B	55064	0.100	5,476.90	5,476.90	0.10	54,769.00
6-BR NC3C	55064	0.198	11,058.11	11,058.11	0.20	55,849.04
7-BR NC3D	55064	0.300	17,156.33	17,156.33	0.31	57,187.77
8-BR NC7	55064	0.966	87,475.23	87,475.23	1.59	90,554.07
9-BR NC7B	55064	0.164	13,408.60	13,408.60	0.24	81,759.76
Totals :		3.094	216,102.59	216,102.59	3.91	

Tabulated road summary breakdown :

Road Identifier	Subgrade Cost (\$)	Stabiliz. Cost (\$)	Capping Cost (\$)	Applicable Volume (m3)
1-BR NC1A	2,884.70	1,786.67	0.00	55,064
10-BR NC7C	4,176.10	2,012.79	0.00	55,064
11-BR NC7D	12,920.70	2,407.31	0.00	55,064
2-BR NC1A1	6,752.10	6,002.52	0.00	55,064
3-BR NC1B	12,150.60	9,328.01	0.00	55,064
9-BR NC7B	9,679.30	3,729.30	0.00	55,064
5-BR NC3B	3,070.00	2,406.90	0.00	55,064
6-BR NC3C	7,941.40	3,116.71	0.00	55,064



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Tabulated road summary breakdown :

Road Identifier	Subgrade Cost (\$)	Stabiliz. Cost (\$)	Capping Cost (\$)	Applicable Volume (m3)
7-BR NC3D	12,411.50	4,744.83	0.00	55,064
8-BR NC7	69,471.40	18,003.83	0.00	55,064
4-BR NC3A	14,344.00	6,761.92	0.00	55,064
Totals :	155,801.80	60,300.79	0.00	

Average Section Length	(km) :	0.039
Total Length - Hard Sections	(km) :	0.000
Total Length - Rock Sections	(km) :	1.361
Total Length - All Sections	(km) :	3.094
Percentage of Hard to Rock	(%) :	0.00
Cruised Volume	(m3) :	55,064
Pro-rated Cost Estimate	(\$/m3) :	3.91



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Timber Mark : EA1502

Appraisal Effective Date : 2006-11-24

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 8.19
Operational 4.77
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -12.96

Development :

Engineered roads

Road Identifier	Length (km)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001EH	1.520	71,925.00	100	36,236	71,925.00
Totals	1.520	71,925.00			71,925.00

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
0011610	L	1	6	4,200	100	36,236	4,200.00
002BR LC9	L	2	14	24,200	100	36,236	24,200.00
003LE M/L	L	1	4	2,000	100	36,236	2,000.00
Totals				30,400			30,400.00

Engineered Culverts

Culvert Diamtr (m)	Culvert Length (m)	Cost per m3	Cost (\$)	Crown (%)	Applic. Vol(m3)	Prorated Cost Estimate (\$)
99.0	7	1,000	7,000	100	36,236	7,000.00
0.4	207	49	10,143	100	36,236	10,143.00
0.5	99	67	6,633	100	36,236	6,633.00
0.6	54	83	4,482	100	36,236	4,482.00
0.8	18	106	1,908	100	36,236	1,908.00
0.9	9	118	1,062	100	36,236	1,062.00



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Totals	31,228	31,228.00
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Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1CEF1	Replace 2 X 19 log B	6,565	100	36,236	6,565
2RR		28,873	100	36,236	28,873
Totals		35,438			35,438

Tabulated road detail :

Road Id / Section Number		Subgrade :				Stabil. Mat :			Capping :			Crown (%)
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat Typ	Rk. RMC	
1-BR LC9	1	0.036	17	2	S	0.00	G		0.00			100
1-BR LC9	2	0.041	25	3	S	0.00	R	S	0.00			100
1-BR LC9	3	0.075	33	3	S	0.00	R	S	0.00			100
1-BR LC9	4	0.004	20	2	S	0.00	R	S	0.00			100
1-BR LC9	5	0.017	25	2	S	0.30	G		0.00			100
1-BR LC9	6	0.232	15	2	S	0.20	G		0.00			100
1-BR LC9	7	0.151	33	3	S	0.00	R	S	0.00			100
1-BR LC9	8	0.055	21	2	S	0.00	R	S	0.00			100
1-BR LC9	9	0.317	38	3	S	0.00	R	S	0.00			100
1-BR LC9	10	0.258	26	2	S	0.20	R	S	0.00			100
2-BR LC9A	1	0.072	12	1	S	0.20	G		0.00			100
2-BR LC9A	2	0.087	22	1	S	0.00	G		0.00			100
3-BR LC9B	1	0.030	36	3	S	0.00	R	S	0.00			100
3-BR LC9B	2	0.009	10	2	S	0.00	R	S	0.00			100
3-BR LC9B	3	0.103	52	3	S	0.00	R	S	0.00			100
3-BR LC9B	4	0.117	48	4	S	0.00	R	S	0.00			100
3-BR LC9B	5	0.037	42	2	S	0.00	R	S	0.00			100
3-BR LC9B	6	0.163	58	4	S	0.00	R	S	0.00			100
3-BR LC9B	7	0.111	48	3	S	0.00	R	S	0.00			100
3-BR LC9B	8	0.073	24	2	S	0.00	R	S	0.00			100



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Tabulated road summary :

Road Identifier	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-BR LC9	1.186	98,043.98	98,043.98	2.71	82,667.77
2-BR LC9A	0.159	9,980.63	9,980.63	0.28	62,771.25
3-BR LC9B	0.643	59,278.01	59,278.01	1.64	92,189.75
Totals :	1.988	167,302.62	167,302.62	4.63	

Tabulated road summary breakdown :

Road Identifier	Subgrade Cost (\$)	Stabiliz. Cost (\$)	Capping Cost (\$)	Applicable Volume (m3)
1-BR LC9	58,200.10	38,843.88	0.00	36,236
2-BR LC9A	4,612.80	5,367.83	0.00	36,236
3-BR LC9B	46,649.10	12,628.91	0.00	36,236
Totals :	110,462.00	56,840.62	0.00	

Average Section Length	(km) :	0.099
Total Length - Hard Sections	(km) :	0.000
Total Length - Rock Sections	(km) :	1.829
Total Length - All Sections	(km) :	1.988
Percentage of Hard to Rock	(%) :	0.00
Cruised Volume	(m3) :	36,236
Prorated Cost Estimate	(\$/m3) :	4.63



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Timber Mark : EA1402

Appraisal Effective Date : 2006-10-18

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 8.19
Operational 4.77
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -12.96

Development :

Engineered roads

Road Identifier	Length (km)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001EH	0.240	16,426.00	100	66,594	16,426.00
Totals	0.240	16,426.00			16,426.00

Engineered Culverts

Culvert Diamtr (m)	Culvert Length (m)	Cost per m3	Cost (\$)	Crown (%)	Applic. Vol(m3)	Prorated Cost Estimate (\$)
0.6	153	83	12,699	100	66,594	12,699.00
0.8	9	106	954	100	66,594	954.00
0.9	9	118	1,062	100	66,594	1,062.00
Totals			14,715			14,715.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		122,390	100	66,594	122,390
Totals		122,390			122,390



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Timber Mark : EA1402

Appraisal Effective Date : 2006-10-18

Tabulated road detail :

		Subgrade :				Stabil. Mat :			Capping :			Crown (%)
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	
1-BR-NC20	1	0.040	41	1	S	0.00	G		0.00			100
4-BR26D	1	0.055	25	1	S	0.00	G		0.00			100
1-BR-NC20	3	0.132	9	1	S	0.00	R	S	0.00			100
1-BR-NC20	4	0.093	30	1	S	0.00	G		0.00			100
1-BR-NC20	5	0.014	30	1	S	0.00	G		0.00			100
1-BR-NC20	6	0.033	9	2	S	0.00	R	S	0.00			100
1-BR-NC20	7	0.103	26	1	S	0.00	R	S	0.00			100
1-BR-NC20	8	0.105	19	1	S	0.00	G		0.00			100
1-BR-NC20	9	0.089	30	1	S	0.00	G		0.00			100
1-BR-NC20	10	0.029	8	1	S	0.00	G		0.00			100
1-BR-NC20	11	0.170	34	1	S	0.00	G		0.00			100
1-BR-NC20	12	0.073	26	1	S	0.00	G		0.00			100
1-BR-NC20	13	0.018	8	1	S	0.00	G		0.00			100
1-BR-NC20	14	0.247	35	2	S	0.00	R	S	0.00			100
1-BR-NC20	15	0.009	20	2	S	0.00	R	S	0.00			100
1-BR-NC20	16	0.019	7	2	S	0.00	R	S	0.00			100
1-BR-NC20	17	0.010	25	2	S	0.00	R	S	0.00			100
2-BR-NC20	1	0.028	10	1	S	0.00	G		0.00			100
2-BR-NC20	2	0.220	27	1	S	0.00	G		0.00			100
2-BR-NC20	3	0.029	50	1	S	0.00	G		0.00			100
2-BR-NC20	4	0.017	30	1	S	0.00	G		0.00			100
3-BR26A	1	0.245	41	1	S	0.00	G		0.00			100
3-BR26A	2	0.048	39	3	S	0.00	R	S	0.00			100
3-BR26A	3	0.010	20	4	S	0.00	R	S	0.00			100
3-BR26A	4	0.010	0	4	S	0.00	R	S	0.00			100
3-BR26A	5	0.122	45	3	S	0.00	R	S	0.00			100
3-BR26A	6	0.009	25	3	S	0.00	R	S	0.00			100
3-BR26A	7	0.106	46	3	S	0.00	R	S	0.00			100
3-BR26A	8	0.029	32	2	S	0.00	R	S	0.00			100
3-BR26A	9	0.178	57	2	S	0.00	R	S	0.00			100
3-BR26A	10	0.155	48	2	S	0.00	R	S	0.00			100
3-BR26A	11	0.135	63	3	S	0.00	R	S	0.00			100
3-BR26A	12	0.011	30	3	S	0.00	R	S	0.00			100
3-BR26A	13	0.010	10	3	S	0.00	R	S	0.00			100
3-BR26A	14	0.011	30	3	S	0.00	R	S	0.00			100
3-BR26A	15	0.041	61	3	S	0.00	R	S	0.00			100
3-BR26A	16	0.030	52	1	S	0.00	R	S	0.00			100
1-BR-NC20	2	0.010	29	2	S	0.00	R	S	0.00			100



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Tabulated road summary :

Road Identifier	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-BR-NC20	1.194	75,141.26	75,141.26	1.13	62,932.38
4-BR26D	0.055	3,012.30	3,012.30	0.05	54,769.09
3-BR26A	1.150	81,975.62	81,975.62	1.23	71,283.15
2-BR-NC20B	0.254	15,966.59	15,966.59	0.24	54,308.13
Totals :	2.693	176,095.77	176,095.77	2.65	

Tabulated road summary breakdown :

Road Identifier	Subgrade Cost (\$)	Stabiliz. Cost (\$)	Capping Cost (\$)	Applicable Volume (m3)
4-BR26D	1,688.50	1,323.80	0.00	66,594
3-BR26A	58,249.40	23,726.22	0.00	66,594
2-BR-NC20B	9,013.70	6,952.89	0.00	66,594
1-BR-NC20	39,071.00	36,070.26	0.00	66,594
Totals :	108,022.60	68,073.17	0.00	

Average Section Length	(km) :	0.071
Total Length - Hard Sections	(km) :	0.000
Total Length - Rock Sections	(km) :	1.203
Total Length - All Sections	(km) :	2.693
Percentage of Hard to Rock	(%) :	0.00
Cruised Volume	(m3) :	66,594
Prorated Cost Estimate	(\$/m3) :	2.65



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Timber Mark : EA1122

Appraisal Effective Date : 2006-11-24

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 8.19
Operational 4.77
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -12.96

Development :

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001Boise M	L	4	12	30,500	100	17,620	30,500.00
Totals				30,500			30,500.00

Engineered Culverts

Culvert Diamtr (m)	Culvert Length (m)	Cost per m3	Cost (\$)	Crown (%)	Applic. Vol(m3)	Prorated Cost Estimate (\$)
0.8	10	106	1,060	100	17,620	1,060.00
Totals			1,060			1,060.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		8,779	100	17,620	8,779
Totals		8,779			8,779



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Tabulated road detail :

Road id / Section Number		Subgrade :				Stabil. Mat :			Capping :			
		Sect. Length (km)	Side Slope (%)	CC	RMC	Truck Dist. (km)	Quarry Mat Typ	Rk. RMC	Truck Dist. (km)	Capping Mat. Typ	Rk. RMC	Crown (%)
1-BR B302	1	0.050	0	2	H	0.00	R	H	0.00			100
1-BR B302	2	0.141	25	3	H	0.00	R	H	0.00			100
1-BR B302	3	0.102	15	3	H	0.00	R	H	0.00			100
2-BR B328	1	0.048	15	2	H	0.00	R	H	0.00			100
3-BR G326	1	0.095	15	2	H	0.00	R	H	0.00			100

Tabulated road summary :

Road Identifier	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-BR B302	0.293	32,471.23	32,471.23	1.84	110,823.31
2-BR B328	0.048	4,242.66	4,242.66	0.24	88,388.75
3-BR G326	0.095	8,396.94	8,396.94	0.48	88,388.84
Totals :	0.436	45,110.83	45,110.83	2.56	

Tabulated road summary breakdown :

Road Identifier	Subgrade Cost (\$)	Stabiliz. Cost (\$)	Capping Cost (\$)	Applicable Volume (m3)
1-BR B302	18,612.70	13,858.53	0.00	17,620
2-BR B328	1,920.00	2,322.66	0.00	17,620
3-BR G326	3,800.00	4,596.94	0.00	17,620
Totals :	24,332.70	20,778.13	0.00	



Ministry of Forests
Coast Appraisal System
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Database : PROD
Report ID : CASR081

Timber Mark : EA1602

Appraisal Effective Date : 2007-04-27

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 8.19
Operational 4.77
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -12.96

Development :

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		30,182	100	6,409	30,182
Totals		30,182			30,182

Tabulated road detail :

Road Id / Section Number	Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-RD 171C 1	0.283	OMPR	S	100
2-RD 172E 1	0.093	OMPR	S	100
3-RD 179- 1	0.421	OMPR	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-RD 1710A	6409	0.283	25,922.80	25,922.80	4.04	91,600.00
2-RD 1728-	6409	0.093	8,518.80	8,518.80	1.33	91,600.00
3-RD 179-1	6409	0.421	38,563.60	38,563.60	6.02	91,600.00
Totals :		0.797	73,005.20	73,005.20	11.39	



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Report ID : CASR081

Timber Mark : EA1123

Appraisal Effective Date : 2007-05-11

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 8.19
Operational 4.77
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -12.96

Development :

Tabulated bridges

Bridge Identifier	Bridge Type	Crown HL (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001423	L	1	4	2,000	100	41,141	2,000.00
001423	L	1	4	2,000	100	41,141	2,000.00
001423	L	1	4	2,000	100	41,141	2,000.00
Totals				6,000			6,000.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1CR	CR200 Bridge Replacement	152,280	100	41,141	152,280
2ER		26,731	100	41,141	26,731
3RR		83,572	100	41,141	83,572
Totals		262,583			262,583



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Database : PROD
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Timber Mark : EA1123

Appraisal Effective Date : 2007-05-11

Tabulated road detail :

Road Id / Section Number		Sect Length (km)	Bank Height (m)	RMC	Crown (%)
1-C100	1	0.13	OMLB	S	100
1-C100	2	0.33	OMPR	S	100
1-C100	3	0.22	OMLB	S	100
1-C100	4	0.55	MRK	H	100
1-C100	5	0.51	OMLB	S	100
1-C100	6	0.29	OMRB	H	100
1-C100	7	0.95	OMLB	S	100
1-C100	8	0.50	TOE	H	100
1-C100	9	0.05	MRK	H	100
1-C100	10	0.23	TOE	H	100
1-C100	11	0.57	OMLB	S	100
2-C110	1	0.34	OMPR	S	100
2-C110	2	0.18	TOE	H	100
2-C110	3	0.20	OMLB	S	100
3-G110	1	0.54	TOE	H	100
3-C110	2	0.33	OMLB	S	100
3-G110	3	0.18	OMRB	H	100
3-C110	4	0.19	OMLB	S	100
4-G111	1	0.16	OMPR	H	100
4-C111	2	0.60	OMLB	S	100
5-G205	1	0.15	TOE	H	100
5-C205	2	0.33	OMLB	S	100
5-G205	3	0.35	TOE	H	100
5-G205	4	0.95	OMLB	S	100
5-G205	5	0.38	TOE	H	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-C100	41141	1.233	58,379.82	96,379.82	2.34	78,156.93
2-C110	41141	0.172	13,362.10	13,362.10	0.32	77,686.63
3-G110	41141	0.264	72,172.48	22,172.48	0.54	83,986.67
4-C111	41141	0.076	5,662.00	5,662.00	0.14	74,500.00
5-G205	41141	0.576	48,841.22	46,841.22	1.14	81,321.56



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Timber Market : EA1123

Appraisal Effective Date : 2007-05-11

Total :	2.321	184,417.62	184,417.62	4.48
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Timber Mark : EA1124

Appraisal Effective Date : 2007-07-24

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 5.69
Operational 3.74
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -9.43

Development :

Engineered roads

Road Identifier	Length (km)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001EH	0.040	16,211.00	100	22,381	16,211.00
Totals	0.040	16,211.00			16,211.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1BRGL	Fish Hatchery Creek	12,936	100	22,381	12,936
Totals		12,936			12,936



Ministry of Forests
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Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-408	1	0.017	TOE	H	100
1-408	2	0.024	MRK	H	100
1-408	3	0.026	TOE	H	100
1-408	4	0.007	MRK	H	100
1-408	5	0.016	HRK	H	100
1-408	6	0.012	MRK	H	100
1-408	7	0.068	TOE	H	100
1-408	8	0.032	MRK	H	100
2-G341	1	0.053	TOE	H	100
2-G341	2	0.091	OMLB	S	100
2-G341	3	0.274	MRK	H	100
2-G341	4	0.111	TOE	H	100
2-G341	5	0.069	MRK	H	100
2-G341	6	0.034	HRK	H	100
2-G341	7	0.031	MRK	H	100
2-G341	8	0.113	TOE	H	100
2-G341	9	0.284	OMLB	S	100
2-G341	10	0.064	TOE	H	100
2-G341	11	0.176	MRK	H	100
3-G342	1	0.087	OMLB	S	100
4-G375	1	0.058	OMPR	H	100
4-G375	2	0.047	TOE	H	100
4-G375	3	0.094	MRK	H	100
5-G376	1	0.077	OMLB	S	100
6-G377	1	0.140	OMLB	S	100
6-G377	2	0.075	MRK	H	100
6-G377	3	0.064	TOE	H	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-408	22381	0.202	22,247.33	22,247.33	0.99	110,135.30
2-G341	22381	1.300	129,500.27	129,500.27	5.79	99,615.59
3-G342	22381	0.087	6,084.78	6,084.78	0.27	69,940.00
4-G375	22381	0.189	21,024.43	21,024.43	0.94	105,650.40



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Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
5-G376	22381	0.077	5,385.38	5,385.38	0.24	69,940.00
6-G377	22381	0.279	25,058.30	25,058.30	1.12	89,814.70
Totals :		2.144	209,300.49	209,300.49	9.35	



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Database : PROD
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Timber Mark : EA1404

Appraisal Effective Date : 2006-12-01

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 8.19
Operational 4.77
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -12.96

Development :

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1CEF	Storm damage_see att	8,834	100	16,270	8,834
Totals		8,834			8,834



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Timber Mark : EA1503

Appraisal Effective Date : 2007-10-01

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 5.69
Operational 3.74
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -9.43

Development :

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1EH		244	100	25,153	244
Totals		244			244

Tabulated road detail :

Road Id / Section Number	Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-SA19B 1	0.190	OMLB	S	100
2-SQ19A 1	0.379	OMLB	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-SA19B	25153	0.190	13,288.60	13,288.60	0.53	69,940.00
2-SQ19A	25153	0.379	26,507.26	26,507.26	1.05	69,940.00
Totals :		0.569	39,795.86	39,795.86	1.58	

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Database : PROD
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Timber Mark : EA1406

Appraisal Effective Date : 2008-06-13

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.69
Operational	3.74
Low Volume Adjustment	

Forest Planning & Admin TOA Contribution -9.43

Development :

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001Br SL6A	L	1	4	2,000	100	17,535	2,000.00
Totals				<u>2,000</u>			<u>2,000.00</u>

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		5,085	100	17,535	5,085
Totals		<u>5,085</u>			<u>5,085</u>

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Timber Mark : EA1406

Appraisal Effective Date : 2008-06-13

Tabulated road detail :

Road Id / Section Number	Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-BR SL12 1	0.268	OMPR	S	100
1-BR SL12 2	0.025	TOE	S	100
1-BR SL12 3	0.109	OMPR	S	100
2-BR SL6A 1	0.083	OMPR	S	100
2-BR SL6A 2	0.071	OMLB	S	100
2-BR SL6A 3	0.094	OMLB	S	100
2-BR SL6A 4	0.026	TOE	S	100
2-BR SL6A 5	0.042	OMLB	S	100
2-BR SL6A 6	0.022	TOE	S	100
2-BR SL6A 7	0.187	OMLB	S	100
2-BR SL6A 8	0.031	MRK	S	100
2-BR SL6A 9	0.068	OMLB	S	100
3-BR SL3D 1	0.158	OMPR	S	100
4-SL6B 1	0.047	OMLB	S	100
4-SL6B 2	0.129	OMLB	S	100
5-SL9B 1	0.637	OMPR	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-BR SL12A	17535	0.402	36,839.95	36,839.95	2.10	91,641.67
2-BR SL6A	17535	0.624	47,599.97	47,599.97	2.71	76,282.00
3-BR SL3D	17535	0.158	14,472.80	14,472.80	0.83	91,600.00
4-SL6B	17535	0.176	12,309.44	12,309.44	0.70	69,940.00
5-SL9B	17535	0.637	58,349.20	58,349.20	3.33	91,600.00
Totals :		1.997	169,571.36	169,571.36	9.67	

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Coast Appraisal System
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Database : PROD
Report ID : CASR081

Timber Mark : EA1317

Appraisal Effective Date : 2008-07-10

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.69
Operational	3.74
Low Volume Adjustment	

Forest Planning & Admin TOA Contribution -9.43

Development :

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001MC4A	L	1	4	2,000	100	15,198	2,000.00
Totals				2,000			2,000.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		50,533	100	15,198	50,533
Totals		50,533			50,533

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Timber Mark : EA1317

Appraisal Effective Date : 2006-07-10

Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-HC4	1	0.040	OMRB	S	100
1-HC4	2	0.019	TOE	S	100
1-HC4	3	0.023	OMRB	S	100
2-HC4A	1	0.068	OMLB	S	100
3-MC4A	1	0.354	OMRB	S	100
3-MC4A	2	0.108	TOE	S	100
3-MC4A	3	0.050	OMRB	S	100
3-MC4A	4	0.180	TOE	S	100
3-MC4A	5	0.037	OMRB	S	100
3-MC4A	6	0.132	TOE	S	100
3-MC4A	7	0.090	OMRB	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-HC4	15198	0.082	7,566.14	7,566.14	0.50	92,270.00
2-HC4A	15198	0.068	4,755.92	4,755.92	0.31	69,940.00
3-MC4A	15198	0.951	87,748.77	87,748.77	5.77	92,270.00
Totals :		1.101	100,070.83	100,070.83	6.58	

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Database : PROD
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Timber Mark : EA1238

Appraisal Effective Date : 2008-10-08

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.69
Operational	3.74
Low Volume Adjustment	

Forest Planning & Admin TOA Contribution -9.43

Development :

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001M211D	L	1	4	2,000	100	32,186	2,000.00
Totals				2,000			2,000.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		9,492	100	32,186	9,492
Totals		9,492			9,492

Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-E86B	1	0.054	OMLB	S	100
2-M211B1	1	0.452	OMPR	S	100
3-M211C1	1	0.955	OMPR	S	100
4-M211D	1	0.650	OMPR	S	100
4-M211D	2	0.936	OMPR	S	100

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Timber Mark : EA1238

Appraisal Effective Date : 2008-10-08

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-E86B	32186	0.054	3,776.76	3,776.76	0.12	69,940.00
2-M211B1	32186	0.452	41,403.20	41,403.20	1.29	91,600.00
3-M211C1	32186	0.955	87,478.00	87,478.00	2.72	91,600.00
4-M211D	32186	1.586	145,277.60	145,277.60	4.51	91,600.00
Totals :		3.047	277,935.56	277,935.56	8.64	

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Database : PROD
Report ID : CASR081

Timber Mark : EA1405

Appraisal Effective Date : 2008-06-27

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 5.69
Operational 3.74
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -9.43

Development :

Tabulated Bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001NC104A	L	1	4	2,000	100	76,156	2,000.00
Totals				2,000			2,000.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1CEF1	Guardrail Repairs 8k	8,853	100	76,156	8,853
2CEF2	Levelelon Invoice Bla	1,176	100	76,156	1,176
3CEF3	Key-In Rock Fill and	12,031	100	76,156	12,031
4CEF4	Rock Key-in retainin	15,561	100	76,156	15,561
5CEF5	5 Bridges: 11+731, 1	664,381	100	76,156	664,381
6RR		61,439	100	76,156	61,439
Totals		763,441			763,441

**Ministry of Forests and Range
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Timber Mark : EA1405

Appraisal Effective Date : 2008-06-27

Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-FSR 103	1	0.091	OMLB	S	100
2-NC100A	1	0.155	OMRB	S	100
3-NC100B	1	0.064	OMRB	S	100
4-NC103A	1	0.233	OMPR	S	100
5-NC104A	1	0.047	OMPR	S	100
5-NC104A	2	0.879	OMPR	S	100
6-NC104A	1	0.177	OMPR	S	100
7-NC120A	1	0.027	OMLB	S	100
8-NC120B	1	0.565	OMLB	S	100
9-NC120C	1	0.347	OMPR	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-FSR 1032	76156	0.091	6,364.54	6,364.54	0.08	69,940.00
2-NC100A	76156	0.155	14,301.85	14,301.85	0.19	92,270.00
3-NC100B	76156	0.064	5,905.28	5,905.28	0.08	92,270.00
4-NC103A	76156	0.233	21,342.80	21,342.80	0.28	91,600.00
5-NC104A	76156	0.926	84,821.60	84,821.60	1.11	91,600.00
6-NC104A1	76156	0.177	16,213.20	16,213.20	0.21	91,600.00
7-NC120A	76156	0.027	1,888.38	1,888.38	0.02	69,940.00
8-NC120B	76156	0.565	39,516.10	39,516.10	0.52	69,940.00
9-NC120C	76156	0.347	31,785.20	31,785.20	0.42	91,600.00
Totals :		2.585	222,138.95	222,138.95	2.91	

**Ministry of Forests and Range
Coast Appraisal System
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Database : PROD
Report ID : CASR381

Timber Mark : EA1318

Appraisal Effective Date : 2008-11-26

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.69
Operational	3.74
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-9.43

Development :

Engineered roads

Road Identifier	Length (km)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001EH	0.260	56,468.00	100	47,690	56,468.00
Totals	0.260	56,468.00			56,468.00

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001HC3B	L	1	5	2,300	100	47,690	2,300.00
002HC3B	L	1	4	2,000	100	47,690	2,000.00
003HC3B	L	2	6	9,200	100	47,690	9,200.00
004HC3B	L	4	6	19,300	100	47,690	19,300.00
Totals				32,800			32,800.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
IRR		71,788	100	47,690	71,788
Totals		71,788			71,788

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Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
10-WH14	1	0.044	OMLB	S	100
10-WH14	2	0.027	MRK	S	100
10-WH14	3	0.037	OMLB	S	100
10-WH14	4	0.051	TOE	S	100
10-WH14	5	0.074	OMLB	S	100
10-WH14	6	0.531	OMLB	S	100
10-WH14	7	0.010	TOE	S	100
10-WH14	8	0.045	OMLB	S	100
10-WH14	9	0.040	OMLB	S	100
11-WH14A	1	0.333	OMLB	S	100
12-WH14E	1	0.021	OMLB	S	100
12-WH14E	2	0.055	TOE	S	100
12-WH14E	3	0.007	OMLB	S	100
12-WH14E	4	0.050	TOE	S	100
12-WH14E	5	0.045	OMLB	S	100
12-WH14E	6	0.090	TOE	S	100
13-WH14C	1	0.293	OMLB	S	100
13-WH14C	2	0.028	MRK	S	100
13-WH14C	3	0.035	OMLB	S	100
13-WH14C	4	0.024	MRK	S	100
13-WH14C	5	0.075	TOE	S	100
13-WH14C	6	0.050	MRK	S	100
14-WH14C	1	0.030	OMLB	S	100
15-WH9A1	1	0.028	OMLB	S	100
15-WH9A1	2	0.023	TOE	S	100
15-WH9A1	3	0.025	OMLB	S	100
15-WH9A1	4	0.032	TOE	S	100
1-CC12A1	1	0.029	OMLB	S	100
1-CC12A1	2	0.047	MRK	S	100
1-CC12A1	3	0.022	TOE	S	100
1-CC12A1	4	0.033	OMLB	S	100
1-CC12A1	5	0.052	TOE	S	100
1-CC12A1	6	0.004	OMLB	S	100
1-CC12A1	7	0.004	TOE	S	100
1-CC12A1	8	0.015	MRK	S	100
1-CC12A1	9	0.031	TOE	S	100
1-CC12A1	10	0.024	HRK	S	100
1-CC12A1	11	0.009	MRK	S	100

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1-CC12A1	12	0.018	TOE	S	100
1-CC12A1	13	0.014	OMLB	S	100
1-CC12A1	14	0.020	TOE	S	100
1-CC12A1	15	0.007	OMLB	S	100
1-CC12A1	16	0.052	TOE	S	100
1-CC12A1	17	0.075	MRK	S	100
1-CC12A1	18	0.148	OMLB	S	100
2-CC12C	1	0.160	OMLB	S	100
3-CC12D	1	0.078	OMLB	S	100
4-CC4A1	1	0.061	OMLB	S	100
4-CC4A1	2	0.027	TOE	S	100
4-CC4A1	3	0.013	OMLB	S	100
4-CC4A1	4	0.027	TOE	S	100
4-CC4A1	5	0.031	OMLB	S	100
4-CC4A1	6	0.063	TOE	S	100
4-CC4A1	7	0.015	MRK	S	100
4-CC4A1	8	0.007	TOE	S	100
4-CC4A1	9	0.009	MRK	S	100
4-CC4A1	10	0.006	OMLB	S	100
4-CC4A1	11	0.021	HRK	S	100
4-CC4A1	12	0.076	TOE	S	100
4-CC4A1	13	0.011	MRK	S	100
4-CC4A1	14	0.014	TOE	S	100
4-CC4A1	15	0.014	OMLB	S	100
4-CC4A1	16	0.010	TOE	S	100
4-CC4A1	17	0.025	OMLB	S	100
5-HC3B	1	0.107	OMLB	S	100
5-HC3B	2	0.043	TOE	S	100
5-HC3B	3	0.042	OMLB	S	100
5-HC3B	4	0.017	TOE	S	100
5-HC3B	5	0.019	MRK	S	100
5-HC3B	6	0.018	TOE	S	100
5-HC3B	7	0.089	OMLB	S	100
5-HC3B	8	0.041	TOE	S	100
5-HC3B	9	0.014	HRK	S	100
5-HC3B	10	0.019	MRK	S	100
5-HC3B	11	0.182	TOE	S	100
6-HC5	1	0.028	TOE	S	100
6-HC5	2	0.023	OMLB	S	100
7-HC5A	1	0.111	OMLB	S	100
7-HC5A	2	0.009	TOE	S	100
7-HC5A	3	0.009	OMLB	S	100
7-HC5A	4	0.041	TOE	S	100

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7-HC5A	5	0.045	OMLB	S	100
7-HC5A	6	0.009	TOE	S	100
7-HC5A	7	0.069	OMLB	S	100
8-WH12	1	0.066	OMLB	S	100
9-WH12A	1	0.059	OMLB	S	100
9-WH12A	2	0.012	TOE	S	100
9-WH12A	3	0.018	OMLB	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
10-WH14	47690	0.859	62,388.02	62,388.02	1.31	72,628.66
11-WH14A	47690	0.333	23,290.02	23,290.02	0.49	69,940.00
12-WH14B	47690	0.268	23,098.27	23,098.27	0.48	86,187.57
13-WH14C	47690	0.505	40,573.63	40,573.63	0.85	80,343.82
14-WH14C1	47690	0.030	2,098.20	2,098.20	0.04	69,940.00
15-WH9A1	47690	0.108	8,781.67	8,781.67	0.18	81,311.76
1-CC12A1	47690	0.604	52,946.49	52,946.49	1.11	87,659.75
2-CC12C	47690	0.180	11,190.40	11,190.40	0.23	69,940.00
3-CC12D	47690	0.078	5,455.32	5,455.32	0.11	69,940.00
4-CC4A1	47690	0.430	37,298.20	37,298.20	0.78	88,740.00
5-HC3B	47690	0.591	50,051.91	50,051.91	1.05	84,690.20
6-HC5	47690	0.051	4,192.18	4,192.18	0.09	82,199.61
7-HC5A	47690	0.293	21,809.89	21,809.89	0.46	74,436.48
8-WH12	47690	0.066	4,616.04	4,616.04	0.10	69,940.00
9-WH12A	47690	0.089	6,492.62	6,492.62	0.14	72,950.79
Totals :		4.465	354,282.86	354,282.86	7.42	

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Timber Mark : EA1238

Appraisal Effective Date : 2009-01-15

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001M211D	L	1	4	4,900	100	32,186	4,900.00
Totals				4,900			4,900.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		9,492	100	32,186	9,492
Totals		9,492			9,492

Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-E86B	1	0.054	OMLB	S	100
2-M211B1	1	0.452	OMPR	S	100
3-M211C1	1	0.955	OMPR	S	100
4-M211D	1	0.650	OMPR	S	100
4-M211D	2	0.936	OMPR	S	100

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Timber Mark : EA1238

Appraisal Effective Date : 2009-01-15

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-E86B	32186	0.054	3,085.56	3,085.56	0.10	57,140.00
2-M211B1	32186	0.452	30,681.76	30,681.76	0.95	67,880.00
3-M211C1	32186	0.955	64,825.40	64,825.40	2.01	67,880.00
4-M211D	32186	1.586	107,657.68	107,657.68	3.34	67,880.00
Totals :		3.047	206,250.40	206,250.40	6.40	

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Timber Mark : EA1124

Appraisal Effective Date : 2009-01-15

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Engineered roads

Road Identifier	Length (km)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001EH	0.040	16,211.00	100	22,381	16,211.00
Totals	0.040	16,211.00			16,211.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1BRGL	Fish Hatchery Creek	12,936	100	22,381	12,936
Totals		12,936			12,936

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Timber Mark : EA1124

Appraisal Effective Date : 2009-01-15

Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-408	1	0.017	TOE	H	100
1-408	2	0.024	MRK	H	100
1-408	3	0.026	TOE	H	100
1-408	4	0.007	MRK	H	100
1-408	5	0.016	HRK	H	100
1-408	6	0.012	MRK	H	100
1-408	7	0.068	TOE	H	100
1-408	8	0.032	MRK	H	100
2-G341	1	0.053	TOE	H	100
2-G341	2	0.091	OMLB	S	100
2-G341	3	0.274	MRK	H	100
2-G341	4	0.111	TOE	H	100
2-G341	5	0.069	MRK	H	100
2-G341	6	0.034	HRK	H	100
2-G341	7	0.031	MRK	H	100
2-G341	8	0.113	TOE	H	100
2-G341	9	0.284	OMLB	S	100
2-G341	10	0.064	TOE	H	100
2-G341	11	0.176	MRK	H	100
3-G342	1	0.087	OMLB	S	100
4-G375	1	0.058	OMPR	H	100
4-G375	2	0.047	TOE	H	100
4-G375	3	0.094	MRK	H	100
5-G376	1	0.077	OMLB	S	100
6-G377	1	0.140	OMLB	S	100
6-G377	2	0.075	MRK	H	100
6-G377	3	0.064	TOE	H	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-408	22381	0.202	22,925.32	22,925.32	1.02	113,491.68
2-G341	22381	1.300	128,104.05	128,104.05	5.72	98,541.58
3-G342	22381	0.087	4,971.18	4,971.18	0.22	57,140.00
4-G375	22381	0.199	20,115.85	20,115.85	0.90	101,084.67

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Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
5-G376	22381	0.077	4,399.78	4,399.78	0.20	57,140.00
6-G377	22381	0.279	23,632.69	23,632.69	1.06	84,704.98
Totals :		2.144	204,148.87	204,148.87	9.12	

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Timber Mark : EA1317

Appraisal Effective Date : 2009-01-15

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001MC4A	L	1	4	4,900	100	15,198	4,900.00
Totals				4,900			4,900.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		50,533	100	15,198	50,533
Totals		50,533			50,533

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Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-HC4	1	0.040	OMRB	S	100
1-HC4	2	0.019	TOE	S	100
1-HC4	3	0.023	OMRB	S	100
2-HC4A	1	0.068	OMLB	S	100
3-MC4A	1	0.354	OMRB	S	100
3-MC4A	2	0.108	TOE	S	100
3-MC4A	3	0.050	OMRB	S	100
3-MC4A	4	0.180	TOE	S	100
3-MC4A	5	0.037	OMRB	S	100
3-MC4A	6	0.132	TOE	S	100
3-MC4A	7	0.090	OMRB	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-HC4	15198	0.082	7,433.30	7,433.30	0.49	90,650.00
2-HC4A	15198	0.068	3,885.52	3,885.52	0.26	57,140.00
3-MC4A	15198	0.951	86,208.15	86,208.15	5.67	90,650.00
Totals :		1.101	97,526.97	97,526.97	6.42	

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TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Engineered roads

Road Identifier	Length (km)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001EH	0.260	56,468.00	100	47,690	56,468.00
Totals	0.260	56,468.00			56,468.00

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001HC3B	L	1	5	6,100	100	47,690	6,100.00
002HC3B	L	1	4	4,900	100	47,690	4,900.00
003HC3B	L	2	6	7,300	100	47,690	7,300.00
004HC3B	L	4	6	7,300	100	47,690	7,300.00
Totals				25,600			25,600.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		71,788	100	47,690	71,788
Totals		71,788			71,788

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Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
10-WH14	1	0.044	OMLB	S	100
10-WH14	2	0.027	MRK	S	100
10-WH14	3	0.037	OMLB	S	100
10-WH14	4	0.051	TOE	S	100
10-WH14	5	0.074	OMLB	S	100
10-WH14	6	0.531	OMLB	S	100
10-WH14	7	0.010	TOE	S	100
10-WH14	8	0.045	OMLB	S	100
10-WH14	9	0.040	OMLB	S	100
11-WH14A	1	0.333	OMLB	S	100
12-WH14E	1	0.021	OMLB	S	100
12-WH14E	2	0.055	TOE	S	100
12-WH14E	3	0.007	OMLB	S	100
12-WH14E	4	0.050	TOE	S	100
12-WH14E	5	0.045	OMLB	S	100
12-WH14E	6	0.090	TOE	S	100
13-WH14C	1	0.293	OMLB	S	100
13-WH14C	2	0.028	MRK	S	100
13-WH14C	3	0.035	OMLB	S	100
13-WH14C	4	0.024	MRK	S	100
13-WH14C	5	0.075	TOE	S	100
13-WH14C	6	0.050	MRK	S	100
14-WH14C	1	0.030	OMLB	S	100
15-WH9A1	1	0.028	OMLB	S	100
15-WH9A1	2	0.023	TOE	S	100
15-WH9A1	3	0.025	OMLB	S	100
15-WH9A1	4	0.032	TOE	S	100
1-CC12A1	1	0.029	OMLB	S	100
1-CC12A1	2	0.047	MRK	S	100
1-CC12A1	3	0.022	TOE	S	100
1-CC12A1	4	0.033	OMLB	S	100
1-CC12A1	5	0.052	TOE	S	100
1-CC12A1	6	0.004	OMLB	S	100
1-CC12A1	7	0.004	TOE	S	100
1-CC12A1	8	0.015	MRK	S	100
1-CC12A1	9	0.031	TOE	S	100
1-CC12A1	10	0.024	HRK	S	100
1-CC12A1	11	0.009	MRK	S	100

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1-CC12A1	12	0.018	TOE	S	100
1-CC12A1	13	0.014	OMLB	S	100
1-CC12A1	14	0.020	TOE	S	100
1-CC12A1	15	0.007	OMLB	S	100
1-CC12A1	16	0.052	TOE	S	100
1-CC12A1	17	0.075	MRK	S	100
1-CC12A1	18	0.148	OMLB	S	100
2-CC12C	1	0.160	OMLB	S	100
3-CC12D	1	0.078	OMLB	S	100
4-CC4A1	1	0.061	OMLB	S	100
4-CC4A1	2	0.027	TOE	S	100
4-CC4A1	3	0.013	OMLB	S	100
4-CC4A1	4	0.027	TOE	S	100
4-CC4A1	5	0.031	OMLB	S	100
4-CC4A1	6	0.063	TOE	S	100
4-CC4A1	7	0.015	MRK	S	100
4-CC4A1	8	0.007	TOE	S	100
4-CC4A1	9	0.009	MRK	S	100
4-CC4A1	10	0.006	OMLB	S	100
4-CC4A1	11	0.021	HRK	S	100
4-CC4A1	12	0.076	TOE	S	100
4-CC4A1	13	0.011	MRK	S	100
4-CC4A1	14	0.014	TOE	S	100
4-CC4A1	15	0.014	OMLB	S	100
4-CC4A1	16	0.010	TOE	S	100
4-CC4A1	17	0.025	OMLB	S	100
5-HC3B	1	0.107	OMLB	S	100
5-HC3B	2	0.043	TOE	S	100
5-HC3B	3	0.042	OMLB	S	100
5-HC3B	4	0.017	TOE	S	100
5-HC3B	5	0.019	MRK	S	100
5-HC3B	6	0.018	TOE	S	100
5-HC3B	7	0.089	OMLB	S	100
5-HC3B	8	0.041	TOE	S	100
5-HC3B	9	0.014	HRK	S	100
5-HC3B	10	0.019	MRK	S	100
5-HC3B	11	0.182	TOE	S	100
6-HC5	1	0.028	TOE	S	100
6-HC5	2	0.023	OMLB	S	100
7-HC5A	1	0.111	OMLB	S	100
7-HC5A	2	0.009	TOE	S	100
7-HC5A	3	0.009	OMLB	S	100
7-HC5A	4	0.041	TOE	S	100

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7-HC5A	5	0.045	OMLB	S	100
7-HC5A	6	0.009	TOE	S	100
7-HC5A	7	0.069	OMLB	S	100
8-WH12	1	0.066	OMLB	S	100
9-WH12A	1	0.059	OMLB	S	100
9-WH12A	2	0.012	TOE	S	100
9-WH12A	3	0.018	OMLB	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
10-WH14	47690	0.859	52,472.24	52,472.24	1.10	61,085.26
11-WH14A	47690	0.333	19,027.62	19,027.62	0.40	57,140.00
12-WH14B	47690	0.268	21,847.97	21,847.97	0.46	81,522.28
13-WH14C	47690	0.505	36,449.57	36,449.57	0.76	72,177.37
14-WH14C1	47690	0.030	1,714.20	1,714.20	0.04	57,140.00
15-WH9A1	47690	0.108	8,014.17	8,014.17	0.17	74,205.28
1-CC12A1	47690	0.604	50,086.99	50,086.99	1.05	82,925.48
2-CC12C	47690	0.160	9,142.40	9,142.40	0.19	57,140.00
3-CC12D	47690	0.078	4,456.92	4,456.92	0.09	57,140.00
4-CC4A1	47690	0.430	35,249.26	35,249.26	0.74	81,975.02
5-HC3B	47690	0.591	46,702.01	46,702.01	0.98	79,022.01
6-HC5	47690	0.051	3,852.42	3,852.42	0.08	75,537.65
7-HC5A	47690	0.293	18,719.11	18,719.11	0.39	63,887.75
8-WH12	47690	0.066	3,771.24	3,771.24	0.08	57,140.00
9-WH12A	47690	0.089	5,487.58	5,487.58	0.12	61,658.20
Totals :		4.465	316,993.70	316,993.70	6.65	

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TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001NC104A	L	1	4	4,900	100	76,156	4,900.00
Totals				4,900			4,900.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1CEF1	Guardrail Repairs 8k	8,853	100	76,156	8,853
2CEF2	Levleto Invoice Bla	1,176	100	76,156	1,176
3CEF3	Key-In Rock Fill and	12,031	100	76,156	12,031
4CEF4	Rock Key-in retainin	15,561	100	76,156	15,561
5CEF5	5 Bridges; 11+731, 1	664,381	100	76,156	664,381
6RR		61,439	100	76,156	61,439
Totals		763,441			763,441

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Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-FSR 103	1	0.091	OMLB	S	100
2-NC100A	1	0.155	OMRB	S	100
3-NC100B	1	0.064	OMRB	S	100
4-NC103A	1	0.233	OMPR	S	100
5-NC104A	1	0.047	OMPR	S	100
5-NC104A	2	0.879	OMPR	S	100
6-NC104A	1	0.177	OMPR	S	100
7-NC120A	1	0.027	OMLB	S	100
8-NC120B	1	0.565	OMLB	S	100
9-NC120C	1	0.347	OMPR	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-FSR 1032	76156	0.091	5,199.74	5,199.74	0.07	57,140.00
2-NC100A	76156	0.155	14,050.75	14,050.75	0.18	90,650.00
3-NC100B	76156	0.064	5,801.60	5,801.60	0.08	90,650.00
4-NC103A	76156	0.233	15,816.04	15,816.04	0.21	67,880.00
5-NC104A	76156	0.926	62,856.88	62,856.88	0.83	67,880.00
6-NC104A1	76156	0.177	12,014.76	12,014.76	0.16	67,880.00
7-NC120A	76156	0.027	1,542.78	1,542.78	0.02	57,140.00
8-NC120B	76156	0.565	32,284.10	32,284.10	0.42	57,140.00
9-NC120C	76156	0.347	23,554.36	23,554.36	0.31	67,880.00
Totals :		2.585	173,121.01	173,121.01	2.28	

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Appraisal Effective Date : 2009-01-15

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001Br SL6A	L	1	4	4,900	100	17,535	4,900.00
Totals				4,900			4,900.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		5,085	100	17,535	5,085
Totals		5,085			5,085

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Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-BR SL12	1	0.268	OMPR	S	100
1-BR SL12	2	0.025	TOE	S	100
1-BR SL12	3	0.109	OMPR	S	100
2-BR SL6A	1	0.083	OMPR	S	100
2-BR SL6A	2	0.071	OMLB	S	100
2-BR SL6A	3	0.094	OMLB	S	100
2-BR SL6A	4	0.026	TOE	S	100
2-BR SL6A	5	0.042	OMLB	S	100
2-BR SL6A	6	0.022	TOE	S	100
2-BR SL6A	7	0.187	OMLB	S	100
2-BR SL6A	8	0.031	MRK	S	100
2-BR SL6A	9	0.068	OMLB	S	100
3-BR. SL3D	1	0.158	OMPR	S	100
4-SL6B	1	0.047	OMLB	S	100
4-SL6B	2	0.129	OMLB	S	100
5-SL9B	1	0.637	OMPR	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-BR SL12A	17535	0.402	27,857.01	27,857.01	1.59	69,296.04
2-BR SL6A	17535	0.624	39,699.37	39,699.37	2.26	63,620.79
3-BR. SL3D	17535	0.158	10,725.04	10,725.04	0.61	67,880.00
4-SL6B	17535	0.176	10,056.64	10,056.64	0.57	57,140.00
5-SL9B	17535	0.637	43,239.56	43,239.56	2.47	67,880.00
Totals :		1.997	131,577.62	131,577.62	7.50	

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TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1EH		244	100	25,153	244
Totals		244			244

Tabulated road detail :

Road Id / Section Number	Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-SA19B 1	0.190	OMLB	S	100
2-SQ19A 1	0.379	OMLB	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-SA19B	25153	0.190	10,856.60	10,856.60	0.43	57,140.00
2-SQ19A	25153	0.379	21,656.06	21,656.06	0.86	57,140.00
Totals :		0.569	32,512.66	32,512.66	1.29	

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Timber Mark : EA1504

Appraisal Effective Date : 2009-01-15

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Engineered roads

Road Identifier	Length (km)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001EH	0.030	2,328.00	100	37,174	2,328.00
Totals	0.030	2,328.00			2,328.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		29,402	100	37,174	29,402
Totals		29,402			29,402

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Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-LC2A2	1	0.144	OMLB	S	100
1-LC2A2	2	0.010	TOE	S	100
1-LC2A2	3	0.008	OMLB	S	100
1-LC2A2	4	0.041	TOE	S	100
1-LC2A2	5	0.111	OMLB	S	100
2-LC2A3	1	0.027	TOE	S	100
2-LC2A3	2	0.032	OMLB	S	100
3-LC7	1	0.166	OMPR	S	100
3-LC7	2	0.035	TOE	S	100
3-LC7	3	0.024	OMPR	S	100
3-LC7	4	0.053	TOE	S	100
3-LC7	5	0.003	MRK	S	100
3-LC7	6	0.025	TOE	S	100
3-LC7	7	0.029	MRK	S	100
3-LC7	8	0.015	TOE	S	100
3-LC7	9	0.012	HRK	S	100
3-LC7	10	0.113	MRK	S	100
3-LC7	11	0.099	TOE	S	100
3-LC7	12	0.059	OMPR	S	100
3-LC7	13	0.077	TOE	S	100
3-LC7	14	0.026	OMPR	S	100
3-LC7	15	0.032	TOE	S	100
3-LC7	16	0.004	OMPR	S	100
3-LC7	17	0.067	TOE	S	100
3-LC7	18	0.023	OMPR	S	100
3-LC7	19	0.101	TOE	S	100
3-LC7	20	0.023	OMPR	S	100
3-LC7	21	0.019	TOE	S	100
3-LC7	22	0.015	OMPR	S	100
3-LC7	23	0.015	TOE	S	100
3-LC7	24	0.012	OMPR	S	100
3-LC7	25	0.015	TOE	S	100
3-LC7	26	0.007	MRK	S	100
3-LC7	27	0.008	TOE	S	100
3-LC7	28	0.012	MRK	S	100
3-LC7	29	0.041	TOE	S	100
3-LC7	30	0.036	MRK	S	100
3-LC7	31	0.128	TOE	S	100

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3-LC7	32	0.026	OMPR	S	100
3-LC7	33	0.022	TOE	S	100
3-LC7	34	0.019	OMPR	S	100
3-LC7	35	0.158	TOE	S	100
3-LC7	36	0.039	MRK	S	100
3-LC7	37	0.109	TOE	S	100
3-LC7	38	0.050	MRK	S	100
3-LC7	39	0.038	TOE	S	100
3-LC7	40	0.034	MRK	S	100
3-LC7	41	0.022	TOE	S	100
3-LC7	42	0.052	MRK	S	100
3-LC7	43	0.037	TOE	S	100
3-LC7	44	0.010	MRK	S	100
3-LC7	45	0.037	TOE	S	100
4-LC7A	1	0.049	TOE	S	100
4-LC7A	2	0.118	OMPR	S	100
4-LC7A	3	0.022	TOE	S	100
4-LC7A	4	0.051	OMPR	S	100
4-LC7A	5	0.018	TOE	S	100
4-LC7A	6	0.008	MRK	S	100
4-LC7A	7	0.010	OMPR	S	100
4-LC7A	8	0.011	TOE	S	100
4-LC7A	9	0.019	MRK	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-LC2A2	37174	0.314	19,650.97	19,650.97	0.53	62,582.71
2-LC2A3	37174	0.059	4,276.03	4,276.03	0.12	72,475.08
3-LC7	37174	1.947	174,146.08	174,146.08	4.68	89,443.29
4-LC7A	37174	0.306	24,103.17	24,103.17	0.65	78,768.53
Totals :		2.626	222,176.25	222,176.25	5.98	



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Timber Mark : EA1319

Appraisal Effective Date : 2009-02-11

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 5.53
Operational 5.10
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -10.63

Development :

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
IRR		29,826	100	14,596	29,826
Totals		29,826			29,826

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Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-WH6B	1	0.009	OMLB	S	100
1-WH6B	2	0.007	HRK	S	100
1-WH6B	3	0.015	TOE	S	100
1-WH6B	4	0.017	OMLB	S	100
1-WH6B	5	0.045	TOE	S	100
2-WH6B1	1	0.079	OMLB	S	100
2-WH6B1	2	0.013	TOE	S	100
2-WH6B1	3	0.026	OMLB	S	100
2-WH6B1	4	0.011	TOE	S	100
2-WH6B1	5	0.031	OMLB	S	100
3-WH6B2	1	0.085	OMLB	S	100
4-WH6B3	1	0.055	OMLB	S	100
4-WH6B3	2	0.016	TOE	S	100
4-WH6B3	3	0.027	OMLB	S	100
5-WH6B4/	1	0.228	OMLB	S	100
6-WH6B4/	1	0.013	OMLB	S	100
6-WH6B4/	2	0.012	TOE	S	100
6-WH6B4/	3	0.023	OMLB	S	100
6-WH6B4/	4	0.013	MRK	S	100
6-WH6B4/	5	0.014	TOE	S	100
6-WH6B4/	6	0.078	OMLB	S	100
7-WH6B4E	1	0.111	OMLB	S	100
7-WH6B4E	2	0.010	TOE	S	100
7-WH6B4E	3	0.047	OMLB	S	100
8-WH6B5	1	0.175	OMLB	S	100
8-WH6B5	2	0.076	TOE	S	100
9-WH6B6	1	0.016	OMLB	S	100
9-WH6B6	2	0.021	TOE	S	100
9-WH6B6	3	0.015	OMLB	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost/ m3 (\$/m3)	Cost/ km (\$/km)
1-WH6B	14595	0.083	7,801.11	7,801.11	0.53	83,882.90

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Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
2-WH6B1	14596	0.160	9,846.64	9,846.64	0.68	62,166.50
3-WH6B2	14596	0.085	4,856.90	4,856.90	0.33	57,140.00
4-WH6B3	14596	0.098	6,135.88	6,135.88	0.42	62,611.02
5-WH6B4A	14596	0.228	13,027.92	13,027.92	0.89	67,140.00
6-WH6B4A1	14596	0.163	10,261.21	10,261.21	0.70	67,066.73
7-WH6B4B	14596	0.168	9,934.62	9,934.62	0.68	58,134.64
8-WH6B5	14596	0.251	16,888.90	16,888.90	1.16	67,286.45
9-WH6B6	14596	0.052	3,674.98	3,674.98	0.25	70,672.68
Totals :		1.288	82,528.17	82,528.17	5.64	

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TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 5.63
Operational 5.10
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -10.83

Development :

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
IRR		18,525	100	22,684	18,525
Totals		18,525			18,525

Tabulated road detail :

Read Id / Section Number	Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-MC2B	1	0.140	OMLB	S 100
2-MC2B1	1	0.017	OMLB	S 100
2-MC2B1	2	0.030	OMLB	S 100
2-MC2B1	3	0.019	OMLB	S 100
2-MC2B1	4	0.017	OMLB	S 100
2-MC2B1	5	0.023	OMLB	S 100
2-MC2B1	6	0.021	OMLB	S 100
2-MC2B1	7	0.082	OMLB	S 100
2-MC2B1	8	0.022	OMLB	S 100
2-MC2B1	9	0.033	OMLB	S 100
2-MC2B1	10	0.102	OMLB	S 100
3-MC2B2	1	0.150	OMLB	S 100



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User ID : MPEARSON
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Timber Mark : EA1320

Appraisal Effective Date : 2009-03-10

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-MC2B	22664	0.140	7,999.60	7,999.60	0.35	57,140.00
2-MC2B1	22664	0.366	20,913.24	20,913.24	0.92	57,140.00
3-MC2B2	22664	0.150	8,571.00	8,571.00	0.38	57,140.00
Totals :		0.656	37,483.84	37,483.84	1.65	



**Ministry of Forests and Range
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Database : PROD
Report ID : CASR091

Timber Mark : EA1408

Appraisal Effective Date : 2009-05-15

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 5.53
Operational 5.10
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -10.63

Development :

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001SPUR G	L	1	5	6,100	100	15,309	6,100.00
Totals				6,100			6,100.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		13,536	100	15,309	13,536
Totals		13,536			13,536

Tabulated road detail :

Road Id / Section Number	Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-SPUR E 1	0.515	OMLB	S	100
2-SPUR F 1	0.424	OMLB	S	100



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Coast Appraisal System
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User ID : MPEARSON
Database : PROD
Report ID : CASR091

Timber Mark : EA1408

Appraisal Effective Date : 2009-05-15

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-SPUR E	15309	0.515	29,427.10	29,427.10	1.92	57,140.00
2-SPUR F	15309	0.424	24,227.36	24,227.36	1.58	57,140.00
Totals :		0.939	53,654.46	53,654.46	3.50	

**Ministry of Forests and Range
Coast Appraisal System
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Date/Time Printed : 2009-07-28 15:37:31
User ID : TKING
Database : PROD
Report ID : CASR091

Timber Mark : EA1240

Appraisal Effective Date : 2009-07-15

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		13,969	100	7,810	13,969
Totals		13,969			13,969

Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-E98A1	1	0.125	OMLB	S	100
2-E98A2	1	0.252	OMLB	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-E98A1	7810	0.125	7,142.50	7,142.50	0.91	57,140.00
2-E98A2	7810	0.252	14,399.28	14,399.28	1.84	57,140.00
Totals :		0.377	21,541.78	21,541.78	2.75	

Ministry of Forests and Range
Coast Appraisal System
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Date/Time Printed : 2009-07-30 14:22:37
User ID : TKING
Database : PROD
Report ID : CASR091

Timber Mark : EA1407

Appraisal Effective Date : 2009-07-15

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001NC100C	L	1	6	7,300	100	33,894	7,300.00
002NC100C	L	1	4	4,900	100	33,894	4,900.00
003NC105A	L	2	4	4,900	100	33,894	4,900.00
004NC105A	L	1	4	4,900	100	33,894	4,900.00
Totals				22,000			22,000.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		18,237	100	33,894	18,237
Totals		18,237			18,237

Tabulated road detail :

Road Id / Section Number	Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-N502	1	0.047	OMPR	S 100
2-NC105A	1	0.390	OMPR	S 100
2-NC105A	2	0.044	OMPR	S 100

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User ID : TKING
Database : PROD
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Timber Mark : EA1407

Appraisal Effective Date : 2009-07-15

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-N502	33894	0.047	3,190.36	3,190.36	0.09	67,880.00
2-NC105A	33894	0.434	29,459.92	29,459.92	0.87	67,880.00
Totals :		0.481	32,650.28	32,650.28	0.96	

Ministry of Forests and Range
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Date/Time Printed : 2009-09-02 8:32:28
User ID : MPEARSON
Database : PROD
Report ID : CASR091

Timber Mark : EA1505

Appraisal Effective Date : 2009-08-21

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-SQ 5B	1	0.169	OMPR	S	100
2-SQ10A1	1	0.118	OMRB	S	100
2-SQ10A1	2	0.594	OMLB	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-SQ 5B	13776	0.169	11,471.72	11,471.72	0.83	67,880.00
2-SQ10A1	13776	0.712	44,637.86	44,637.86	3.24	62,693.62
Totals :		0.881	56,109.58	56,109.58	4.07	

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User ID : TKING
Database : PROD
Report ID : CASR091

Timber Mark : EA1239

Appraisal Effective Date : 2009-04-09

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Engineered roads

Road Identifier	Length (km)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001EH	0.090	28,982.00	100	6,181	28,982.00
Totals	0.090	28,982.00			28,982.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		14,931	100	6,181	14,931
Totals		14,931			14,931

Tabulated road detail :

Road Id / Section Number	Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-E102A2 1	0.302	OMLB	S	100
1-E102A2 2	0.273	OMLB	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
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Coast Appraisal System
MPS Data Listing & Rate Confirmation

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User ID : TKING
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Timber Mark : EA1239

Appraisal Effective Date : 2009-04-09

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-E102A2	6181	0.575	32,855.50	32,855.50	5.32	57,140.00
Totals :		0.575	32,855.50	32,855.50	5.32	

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Coast Appraisal System
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User ID : MPEARSON
Database : PROD
Report ID : CASR091

Timber Mark : EA1125

Appraisal Effective Date : 2009-09-01

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-A120	1	0.127	TOE	H	100
1-A120	2	0.014	MRK	H	100
1-A120	3	0.050	TOE	H	100
2-A130	1	0.132	TOE	H	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-A120	16136	0.191	19,887.31	19,887.31	1.23	104,122.04
2-A130	16136	0.132	13,570.92	13,570.92	0.84	102,810.00
Totals :		0.323	33,458.23	33,458.23	2.07	

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User ID : RGLASSFO
Database : PROD
Report ID : CASR091

Timber Mark : EA1323

Appraisal Effective Date : 2009-09-23

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative 5.53
Operational 5.10
Low Volume Adjustment

Forest Planning & Admin TOA Contribution -10.63

Development :

Tabulated bridges

Bridge Identifier	Bridge Type	Crib HI (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001WH14	L	1	4	4,900	100	39,271	4,900.00
002WH14	L	1	5	6,100	100	39,271	6,100.00
Totals				11,000			11,000.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		27,138	100	39,271	27,138
Totals		27,138			27,138

Tabulated road detail :

Road Id / Section Number	Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-CC2A2 1	0.063	OMLB	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
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Coast Appraisal System
MPS Data Listing & Rate Confirmation

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Timber Mark : EA1323

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Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-CC2A2	39271	0.063	3,599.82	3,599.82	0.09	57,140.00
Totals :		0.063	3,599.82	3,599.82	0.09	



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Database : PROD
Report ID : CASR091

Timber Mark : EA1409

Appraisal Effective Date : 2009-09-24

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	

Forest Planning & Admin TOA Contribution -10.63

Development :

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001N502	L	1	4	4,900	100	7,013	4,900.00
Totals				<u>4,900</u>			<u>4,900.00</u>

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		24,555	100	7,013	24,555
Totals		<u>24,555</u>			<u>24,555</u>

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Coast Appraisal System
MPS Data Listing & Rate Confirmation

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User ID : MPEARSON
Database : PROD
Report ID : CASR091

Timber Mark : EA1127

Appraisal Effective Date : 2009-10-13

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		3,903	100	7,399	3,903
Totals		3,903			3,903

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Coast Appraisal System
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Date/Time Printed : 2010-04-27 14:00:06
User ID : TKING
Database : PROD
Report ID : CASR091

Timber Mark : EA1411

Appraisal Effective Date : 2010-04-13

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		5,354	100	8,079	5,354
Totals		5,354			5,354

Tabulated road detail :

Road Id / Section Number	Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-NC90C 1	0.233	OMLB	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-NC90C	8079	0.233	13,313.62	13,313.62	1.65	57,140.00
Totals :		0.233	13,313.62	13,313.62	1.65	

Ministry of Forests and Range
Coast Appraisal System
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User ID : RGLASSFO
Database : PROD
Report ID : CASR091

Timber Mark : EA1128

Appraisal Effective Date : 2010-04-28

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Engineered roads

Road Identifier	Length (km)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001EH	0.052	17,835.00	100	37,306	17,835.00
Totals	0.052	17,835.00			17,835.00

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001G211	L	1	4	4,900	100	37,306	4,900.00
Totals				4,900			4,900.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		765	100	37,306	765
Totals		765			765

**Ministry of Forests and Range
Coast Appraisal System
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User ID : RGLASSFO
Database : PROD
Report ID : CASR091

Timber Mark : EA1128

Appraisal Effective Date : 2010-04-28

Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-905A	1	0.074	OMLB	S	100
2-C200	1	0.024	MRK	H	100
2-C200	2	0.170	TOE	H	100
2-C200	3	0.033	MRK	H	100
2-C200	4	0.188	TOE	H	100
2-C200	5	0.096	MRK	H	100
2-C200	6	0.020	HRK	H	100
2-C200	7	0.029	TOE	H	100
2-C200	8	0.042	OMLB	S	100
3-G206	1	0.007	OMLB	S	100
3-G206	2	0.032	TOE	H	100
4-G207	1	0.181	TOE	H	100
4-G207	2	0.071	MRK	H	100
4-G207	3	0.105	TOE	H	100
4-G207	4	0.067	MRK	H	100
4-G207	5	0.127	TOE	H	100
4-G207	6	0.031	TOE	H	100
4-G207	7	0.109	OMLB	S	100
5-G211	1	0.806	OMRB	S	100
5-G211	2	0.222	OMRB	S	100
6-G212	1	0.511	OMRB	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-905A	37306	0.074	4,228.36	4,228.36	0.11	57,140.00
2-C200	37306	0.602	63,731.18	63,731.18	1.71	105,865.75
3-G206	37306	0.039	3,689.90	3,689.90	0.10	94,612.82
4-G207	37306	0.691	68,533.88	68,533.88	1.84	99,180.72
5-G211	37306	1.028	93,188.20	93,188.20	2.50	90,650.00
6-G212	37306	0.511	46,322.15	46,322.15	1.24	90,650.00
Totals :		2.945	279,693.67	279,693.67	7.50	

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Coast Appraisal System
MPS Data Listing & Rate Confirmation**

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Date/Time Printed : 2010-08-18 14:34:06
User ID : WBLUSCOM
Database : PROD
Report ID : CASR091

Timber Mark : EA1412

Appraisal Effective Date : 2010-07-15

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-NC130A	1	0.026	OMLB	S	100
1-NC130A	2	0.020	TOE	S	100
1-NC130A	3	0.029	OMLB	S	100
1-NC130A	4	0.035	OMPR	S	100
1-NC130A	5	0.011	OMLB	S	100
1-NC130A	6	0.015	OMRB	S	100
1-NC130A	7	0.480	OMLB	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-NC130A	5966	0.616	36,746.99	36,746.99	6.16	59,654.20
Totals :		0.616	36,746.99	36,746.99	6.16	

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User ID : RGLASSFO
Database : PROD
Report ID : CASR091

Timber Mark : EA1130

Appraisal Effective Date : 2010-08-17

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Engineered roads

Road Identifier	Length (km)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001EH	0.166	11,713.00	100	47,098	11,713.00
Totals	0.166	11,713.00			11,713.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		1,297	100	47,098	1,297
Totals		1,297			1,297

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Coast Appraisal System
MPS Data Listing & Rate Confirmation**

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Report ID : CASR091

Timber Mark : EA1130

Appraisal Effective Date : 2010-08-17

Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-106-1	1	0.051	OMLB	S	100
1-106-1	2	0.024	TOE	H	100
2-106-2	1	0.029	OMLB	S	100
2-106-2	2	0.046	OMPR	S	100
2-106-2	3	0.107	TOE	H	100
3-436-1	1	0.073	OMLB	S	100
3-436-1	2	0.045	MRK	H	100
3-436-1	3	0.027	TOE	H	100
3-436-1	4	0.076	MRK	H	100
3-436-1	5	0.127	TOE	H	100
4-A404	1	0.020	OMLB	S	100
4-A404	2	0.007	MRK	H	100
4-A404	3	0.032	OMLB	S	100
4-A404	4	0.027	MRK	H	100
4-A404	5	0.018	MRK	H	100
4-A404	6	0.059	TOE	H	100
4-A404	7	0.051	MRK	H	100
4-A404	8	0.035	TOE	H	100
4-A404	9	0.054	OMLB	S	100
4-A404	10	0.200	TOE	H	100
4-A404	11	0.073	OMLB	S	100
4-A404	12	0.014	TOE	H	100
4-A404	13	0.017	MRK	H	100
4-A404	14	0.017	TOE	H	100
4-A404	15	0.019	OMLB	S	100
4-A404	16	0.019	MRK	H	100
4-A404	17	0.058	TOE	H	100
4-A404	18	0.064	OMLB	S	100
4-A404	19	0.023	TOE	H	100
5-A404-1	1	0.019	OMLB	S	100
5-A404-1	2	0.019	TOE	H	100
5-A404-1	3	0.007	MRK	H	100
5-A404-1	4	0.016	TOE	H	100
5-A404-1	5	0.029	OMLB	S	100
5-A404-1	6	0.087	TOE	H	100
5-A404-1	7	0.016	OMLB	S	100
5-A404-1	8	0.026	TOE	H	100

Ministry of Forests and Range
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User ID : RGLASSFO
Database : PROD
Report ID : CASR091

Timber Mark : EA1130

Appraisal Effective Date : 2010-08-17

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-106-1	47098	0.075	5,381.58	5,381.58	0.11	71,754.40
2-106-2	47098	0.182	15,780.21	15,780.21	0.34	86,704.45
3-436-1	47098	0.348	34,609.87	34,609.87	0.73	99,453.65
4-A404	47098	0.807	73,490.23	73,490.23	1.56	91,065.96
5-A404-1	47098	0.219	19,717.81	19,717.81	0.42	90,035.66
Totals :		1.631	148,979.70	148,979.70	3.16	

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MPS Data Listing & Rate Confirmation

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User ID : TKING
Database : PROD
Report ID : CASR091

Timber Mark : EA1324

Appraisal Effective Date : 2010-10-07

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001WH11F	L	1	5	6,100	100	22,915	6,100.00
Totals				6,100			6,100.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		18,866	100	22,915	18,866
Totals		18,866			18,866

**Ministry of Forests and Range
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User ID : TKING
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Report ID : CASR091

Timber Mark : EA1324

Appraisal Effective Date : 2010-10-07

Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-CC12B	1	0.027	OMLB	S	100
2-CC5C	1	0.117	OMRB	S	100
2-CC5C	2	0.125	OMLB	S	100
3-WH11D	1	0.126	OMRB	S	100
4-WH11E	1	0.372	OMLB	S	100
5-WH11E1	1	0.062	OMRB	S	100
6-WH11F	1	0.400	OMPR	S	100
6-WH11F	2	0.150	OMLB	S	100
6-WH11F	3	0.019	TOE	S	100
6-WH11F	4	0.151	OMLB	S	100
7-WH11H	1	0.216	OMRB	S	100
8-WH8A	1	0.166	OMLB	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-CC12B	22915	0.027	1,542.78	1,542.78	0.07	57,140.00
2-CC5C	22915	0.242	17,748.55	17,748.55	0.77	73,341.12
3-WH11D	22915	0.126	11,421.90	11,421.90	0.50	90,650.00
4-WH11E	22915	0.372	21,256.08	21,256.08	0.93	57,140.00
5-WH11E1	22915	0.062	5,620.30	5,620.30	0.25	90,650.00
6-WH11F	22915	0.720	46,073.49	46,073.49	2.01	63,990.96
7-WH11H	22915	0.216	19,580.40	19,580.40	0.85	90,650.00
8-WH8A	22915	0.166	9,485.24	9,485.24	0.41	57,140.00
Totals :		1.931	132,728.74	132,728.74	5.79	

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Database : PROD
Report ID : CASR091

Timber Mark : EA1325

Appraisal Effective Date : 2011-03-18

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		37,954	100	36,919	37,954
Totals		37,954			37,954

Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-CC6	1	0.069	OMLB	S	100
2-WC3B	1	0.077	OMLB	S	100
2-WC3B	2	0.069	TOE	S	100
2-WC3B	3	0.038	HRK	S	100
2-WC3B	4	0.157	TOE	S	100
2-WC3B	5	0.099	OMLB	S	100
3-WC4D	1	0.075	OMLB	S	100
4-WC5A	1	0.515	OMLB	S	100
5-WC5F	1	0.046	OMLB	S	100
6-WH2A	1	0.170	OMLB	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-CC6	36919	0.069	3,942.66	3,942.66	0.11	57,140.00

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Timber Mark : EA1325

Appraisal Effective Date : 2011-03-18

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
2-WC3B	36919	0.440	35,301.52	35,301.52	0.96	80,230.73
3-WC4D	36919	0.075	4,285.50	4,285.50	0.12	57,140.00
4-WC5A	36919	0.515	29,427.10	29,427.10	0.80	57,140.00
5-WC5F	36919	0.046	2,628.44	2,628.44	0.07	57,140.00
6-WH2A	36919	0.170	9,713.80	9,713.80	0.26	57,140.00
Totals :		1.315	85,299.02	85,299.02	2.32	

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User ID : RGLASSFO
Database : PROD
Report ID : CASR091

Timber Mark : EA1132

Appraisal Effective Date : 2011-06-01

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		9,642	100	13,152	9,642
Totals		9,642			9,642

Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-432-1	1	0.048	MRK	H	100
1-432-1	2	0.021	TOE	H	100
1-432-1	3	0.049	OMLB	S	100
1-432-1	4	0.078	TOE	H	100
2-432-2	1	0.025	TOE	H	100
2-432-2	2	0.067	OMLB	S	100
3-432-4	1	0.030	OMLB	S	100
3-432-4	2	0.014	TOE	H	100
4-432-5	1	0.052	TOE	H	100
5-432-6	1	0.052	TOE	H	100
6-432-7	1	0.074	TOE	H	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
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**Ministry of Forests and Range
Coast Appraisal System
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User ID : RGLASSFO
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Timber Mark : EA1132

Appraisal Effective Date : 2011-06-01

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-432-1	13152	0.196	18,772.13	18,772.13	1.43	95,776.17
2-432-2	13152	0.092	6,398.63	6,398.63	0.49	69,550.33
3-432-4	13152	0.044	3,153.54	3,153.54	0.24	71,671.36
4-432-5	13152	0.052	5,346.12	5,346.12	0.41	102,810.00
5-432-6	13152	0.052	5,346.12	5,346.12	0.41	102,810.00
6-432-7	13152	0.074	7,607.94	7,607.94	0.58	102,810.00
Totals :		0.510	46,624.48	46,624.48	3.56	

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User ID : TKING
Database : PROD
Report ID : CASR091

Timber Mark : EA1131

Appraisal Effective Date : 2011-05-04

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Engineered roads

Road Identifier	Length (km)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001EH	0.047	11,304.00	100	30,719	11,304.00
Totals	0.047	11,304.00			11,304.00

**Ministry of Forests and Range
Coast Appraisal System
MPS Data Listing & Rate Confirmation**

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Timber Mark : EA1131

Appraisal Effective Date : 2011-05-04

Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-A110-1	1	0.062	OMLB	S	100
1-A110-1	2	0.034	TOE	H	100
1-A110-1	3	0.043	MRK	H	100
1-A110-1	4	0.131	TOE	H	100
1-A110-1	5	0.046	OMLB	S	100
1-A110-1	6	0.017	TOE	H	100
1-A110-1	7	0.038	MRK	H	100
1-A110-1	8	0.008	OMLB	S	100
1-A110-1	9	0.059	MRK	H	100
1-A110-1	10	0.033	MRK	H	100
1-A110-1	11	0.071	TOE	H	100
1-A110-1	12	0.041	OMLB	S	100
1-A110-1	13	0.088	TOE	H	100
1-A110-1	14	0.011	MRK	H	100
1-A110-1	15	0.078	TOE	H	100
2-A110-2	1	0.024	OMLB	S	100
3-A110-3	1	0.065	TOE	H	100
3-A110-3	2	0.024	OMLB	S	100
4-A110-4	1	0.072	TOE	H	100
5-A125	1	0.037	OMLB	S	100
5-A125	2	0.125	TOE	H	100
5-A125	3	0.012	OMLB	S	100
5-A125	4	0.052	TOE	H	100
5-A125	5	0.024	OMLB	S	100
5-A125	6	0.022	TOE	H	100
6-C200	1	0.057	OMLB	S	100
6-C200	2	0.051	TOE	H	100
6-C200	3	0.026	MRK	H	100
6-C200	4	0.027	TOE	H	100
6-C200	5	0.043	OMLB	S	100
6-C200	6	0.061	TOE	H	100
6-C200	7	0.007	OMLB	S	100
6-C200	8	0.090	TOE	H	100
6-C200	9	0.045	MRK	H	100
6-C200	10	0.056	TOE	H	100
6-C200	11	0.028	MRK	H	100
6-C200	12	0.122	OMLB	S	100
6-C200	13	0.067	MRK	H	100

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Coast Appraisal System
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Timber Mark : EA1131

Appraisal Effective Date : 2011-05-04

7-C200-1 1 0.051 OMLB S 100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-A110-1	30719	0.760	74,259.01	74,259.01	2.42	97,709.22
2-A110-2	30719	0.024	1,371.36	1,371.36	0.04	57,140.00
3-A110-3	30719	0.089	8,054.01	8,054.01	0.26	90,494.49
4-A110-4	30719	0.072	7,402.32	7,402.32	0.24	102,810.00
5-A125	30719	0.272	24,630.41	24,630.41	0.80	90,552.98
6-C200	30719	0.680	62,423.77	62,423.77	2.03	91,799.66
7-C200-1	30719	0.051	2,914.14	2,914.14	0.09	57,140.00
Totals :		1.948	181,055.02	181,055.02	5.88	



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User ID : WBLU9COM
Database : PROD
Report ID : CASR091

Timber Mark : EA1133

Appraisal Effective Date : 2011-09-09

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Engineered roads

Road Identifier	Length (km)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001EH	0.072	16,054.00	100	43,886	16,054.00
Totals	0.072	16,054.00			16,054.00

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001Pinecon	L	1	10	12,100	100	43,886	12,100.00
Totals				12,100			12,100.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		25,160	100	43,886	25,160
Totals		25,160			25,160



Ministry of Forests and Range
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Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-A034	1	0.154	OMLB	S	100
1-A034	2	0.745	OMLB	S	100
2-H320	1	0.472	OMLB	S	100
2-H320	2	0.017	MRK	H	100
2-H320	3	0.008	TOE	H	100
2-H320	4	0.089	OMLB	S	100
2-H320	5	0.029	TOE	H	100
2-H320	6	0.077	OMLB	S	100
2-H320	7	0.047	TOE	H	100
2-H320	8	0.151	OMLB	S	100
2-H320	9	0.053	TOE	H	100
2-H320	10	0.047	OMLB	S	100
2-H320	11	0.021	MRK	H	100
2-H320	12	0.083	OMLB	S	100
2-H320	13	0.054	TOE	H	100
2-H320	14	0.190	MRK	H	100
2-H320	15	0.003	TOE	H	100
3-H321	1	0.045	OMLB	S	100
4-H322	1	0.037	OMLB	S	100
4-H322	2	0.031	TOE	H	100
5-H323	1	0.032	OMLB	S	100
6-H324	1	0.017	OMLB	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Pro-rated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-A034	43886	0.899	51,368.86	51,368.86	1.17	57,140.00
2-H320	43886	1.301	97,693.08	97,693.08	2.23	75,090.76
3-H321	43886	0.045	2,571.30	2,571.30	0.06	57,140.00
4-H322	43886	0.068	5,301.29	5,301.29	0.12	77,960.15
5-H323	43886	0.032	1,828.48	1,828.48	0.04	57,140.00
6-H324	43886	0.017	971.38	971.38	0.02	57,140.00
Totals :		2.362	159,734.39	159,734.39	3.64	



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Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-A034	1	0.154	OMLB	S	100
1-A034	2	0.745	OMLB	S	100
2-H320	1	0.472	OMLB	S	100
2-H320	2	0.017	MRK	H	100
2-H320	3	0.008	TOE	H	100
2-H320	4	0.089	OMLB	S	100
2-H320	5	0.029	TOE	H	100
2-H320	6	0.077	OMLB	S	100
2-H320	7	0.047	TOE	H	100
2-H320	8	0.151	OMLB	S	100
2-H320	9	0.053	TOE	H	100
2-H320	10	0.047	OMLB	S	100
2-H320	11	0.021	MRK	H	100
2-H320	12	0.083	OMLB	S	100
2-H320	13	0.054	TOE	H	100
2-H320	14	0.190	MRK	H	100
2-H320	15	0.003	TOE	H	100
3-H321	1	0.045	OMLB	S	100
4-H322	1	0.037	OMLB	S	100
4-H322	2	0.031	TOE	H	100
5-H323	1	0.032	OMLB	S	100
6-H324	1	0.017	OMLB	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Proated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-A034	43886	0.899	51,368.86	51,368.86	1.17	57,140.00
2-H320	43886	1.301	97,693.08	97,693.08	2.23	75,090.76
3-H321	43886	0.045	2,571.30	2,571.30	0.06	57,140.00
4-H322	43886	0.068	5,301.29	5,301.29	0.12	77,960.15
5-H323	43886	0.032	1,828.48	1,828.48	0.04	57,140.00
6-H324	43886	0.017	971.38	971.38	0.02	57,140.00
Totals :		2.362	159,734.39	159,734.39	3.64	



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TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Engineered roads

Road Identifier	Length (km)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Estimate Cost (\$)
001EH	0.072	16,054.00	100	43,886	16,054.00
Totals	0.072	16,054.00			16,054.00

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Estimate Cost (\$)
001Pinecon	L	1	10	12,100	100	43,886	12,100.00
Totals				12,100			12,100.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		25,160	100	43,886	25,160
Totals		25,160			25,160



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Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-A034	1	0.154	OMLB	S	100
1-A034	2	0.745	OMLB	S	100
2-H320	1	0.472	OMLB	S	100
2-H320	2	0.017	MRK	H	100
2-H320	3	0.008	TOE	H	100
2-H320	4	0.069	OMLB	S	100
2-H320	5	0.029	TOE	H	100
2-H320	6	0.077	OMLB	S	100
2-H320	7	0.047	TOE	H	100
2-H320	8	0.151	OMLB	S	100
2-H320	9	0.053	TOE	H	100
2-H320	10	0.047	OMLB	S	100
2-H320	11	0.021	MRK	H	100
2-H320	12	0.063	OMLB	S	100
2-H320	13	0.054	TOE	H	100
2-H320	14	0.190	MRK	H	100
2-H320	15	0.003	TOE	H	100
3-H321	1	0.045	OMLB	S	100
4-H322	1	0.037	OMLB	S	100
4-H322	2	0.031	TOE	H	100
5-H323	1	0.032	OMLB	S	100
6-H324	1	0.017	OMLB	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-A034	43886	0.899	51,368.86	51,368.86	1.17	57,140.00
2-H320	43886	1.301	97,693.08	97,693.08	2.23	75,090.76
3-H321	43886	0.045	2,571.30	2,571.30	0.06	57,140.00
4-H322	43886	0.068	5,301.29	5,301.29	0.12	77,960.15
5-H323	43886	0.032	1,828.48	1,828.48	0.04	57,140.00
6-H324	43886	0.017	971.38	971.38	0.02	57,140.00
Totals :		2.362	159,734.39	159,734.39	3.64	

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Appraisal Effective Date : 2011-11-28

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Engineered roads

Road Identifier	Length (km)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001EH	0.054	9,087.00	100	32,657	9,087.00
Totals	0.054	9,087.00			9,087.00

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001BCML	P	2	19	127,500	100	32,657	127,500.00
Totals				127,500			127,500.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		47,961	100	32,657	47,961
Totals		47,961			47,961

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Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-BC12A	1	0.098	OMLB	S	100
2-BC12B	1	0.160	OMLB	S	100
3-BC22	1	0.345	OMLB	S	100
4-BC23A	1	0.060	TOE	S	100
5-BC23B	1	0.204	OMLB	S	100
6-CC2A1	1	0.091	OMLB	S	100
7-CC2B	1	0.122	TOE	S	100
7-CC2B	2	0.057	MRK	S	100
7-CC2B	3	0.062	TOE	S	100
7-CC2B	4	0.076	MRK	S	100
7-CC2B	5	0.168	OMLB	S	100
7-CC2B	6	0.086	TOE	S	100
8-WH14H	1	0.110	OMLB	S	100
8-WH14H	2	0.363	OMLB	S	100
9-WH14I2	1	0.059	OMLB	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-BC12A	32657	0.098	5,599.72	5,599.72	0.17	57,140.00
2-BC12B	32657	0.160	9,142.40	9,142.40	0.28	57,140.00
3-BC22	32657	0.345	19,713.30	19,713.30	0.60	57,140.00
4-BC23A	32657	0.060	5,439.00	5,439.00	0.17	90,650.00
5-BC23B	32657	0.204	11,656.56	11,656.56	0.36	57,140.00
6-CC2A1	32657	0.091	5,199.74	5,199.74	0.16	57,140.00
7-CC2B	32657	0.571	48,299.37	48,299.37	1.48	84,587.34
8-WH14H	32657	0.473	27,027.22	27,027.22	0.83	57,140.00
9-WH14I2	32657	0.059	3,371.26	3,371.26	0.10	57,140.00
Totals :		2.061	135,448.57	135,448.57	4.15	

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TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		115,000	100	43,588	115,000
Totals		115,000			115,000

Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-327.2.1	1	0.429	OMPR	S	100
2-327.6.1	1	0.250	OMLB	S	100
2-327.6.1	2	0.079	OMLB	S	100
3-327.7.1	1	0.261	OMLB	S	100
3-327.7.1	2	0.152	OMLB	S	100
4-327.7.2	1	0.011	OMLB	S	100
4-327.7.2	2	0.033	TOE	S	100
4-327.7.2	3	0.091	OMLB	S	100
4-327.7.2	4	0.119	TOE	S	100
4-327.7.2	5	0.570	OMLB	S	100
5-327.7.2.	1	0.125	OMLB	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
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Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-327.2.1	43588	0.429	29,120.52	29,120.52	0.67	67,880.00
2-327.6.1	43588	0.329	18,799.06	18,799.06	0.43	57,140.00
3-327.7.1	43588	0.413	23,598.82	23,598.82	0.54	57,140.00
4-327.7.2	43588	0.824	52,176.88	52,176.88	1.20	63,321.46
5-327.7.2.	43588	0.125	7,142.50	7,142.50	0.16	57,140.00
Totals :		2.120	130,837.78	130,837.78	3.00	

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Timber Mark : EA1506

Appraisal Effective Date : 2012-03-08

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		9,185	100	42,279	9,185
Totals		9,185			9,185

Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-SQ19A	1	0.190	OMLB	S	100
2-SQ19B	1	0.379	OMLB	S	100
3-SQ6A1	1	0.234	OMLB	S	100
4-SQ6A2	1	0.369	OMLB	S	100
5-SQ7A	1	0.181	OMLB	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-SQ19A	42279	0.190	10,856.60	10,856.60	0.26	57,140.00
2-SQ19B	42279	0.379	21,656.06	21,656.06	0.51	57,140.00
3-SQ6A1	42279	0.234	13,370.76	13,370.76	0.32	57,140.00
4-SQ6A2	42279	0.369	21,084.66	21,084.66	0.50	57,140.00
5-SQ7A	42279	0.181	10,342.34	10,342.34	0.24	57,140.00

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Appraisal Effective Date : 2012-03-08

Totals :

1.353

77,310.42

77,310.42

1.83

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Appraisal Effective Date : 2012-03-16

TENURE OBLIGATION ADJUSTMENT CALCULATION

Forest Planning & Administration :

General & Administrative	5.53
Operational	5.10
Low Volume Adjustment	
Forest Planning & Admin TOA Contribution	-10.63

Development :

Tabulated bridges

Bridge Identifier	Bridge Type	Crib Ht (m)	Span (m)	Cost (\$)	Crown (%)	Applicable Volume(m3)	Prorated Cost Estimate (\$)
001403	L	2	8	9,700	100	56,144	9,700.00
002422	L	4	12	14,600	100	56,144	14,600.00
003422	L	4	10	12,100	100	56,144	12,100.00
Totals				36,400			36,400.00

Reconstruction and Replacement

Project Identifier	Project Description	Project Cost (\$)	Crown (%)	Applicable Volume (m3)	Applicable Cost (\$)
1RR		955	100	56,144	955
Totals		955			955

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Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
10-H328	1	0.041	OMLB	S	100
10-H328	2	0.026	TOE	H	100
11-H330	1	0.013	OMLB	S	100
11-H330	2	0.011	TOE	H	100
11-H330	3	0.018	OMLB	S	100
11-H330	4	0.016	TOE	H	100
12-H332	1	0.067	TOE	H	100
12-H332	2	0.023	MRK	H	100
13-H337	1	0.020	HRK	S	100
13-H337	2	0.024	TOE	S	100
13-H337	3	0.014	TOE	S	100
14-H443	1	0.024	TOE	H	100
14-H443	2	0.014	TOE	H	100
14-H443	3	0.016	TOE	H	100
14-H443	4	0.022	TOE	H	100
14-H443	5	0.051	TOE	H	100
14-H443	6	0.017	TOE	H	100
15-H444	1	0.016	TOE	H	100
15-H444	2	0.011	TOE	H	100
15-H444	3	0.022	TOE	H	100
15-H444	4	0.014	TOE	H	100
1-G213	1	0.027	OMLB	S	100
1-G213	2	0.052	OMLB	S	100
1-G213	3	0.084	OMLB	S	100
1-G213	4	0.127	TOE	S	100
1-G213	5	0.040	MRK	S	100
1-G213	6	0.069	TOE	S	100
2-G430	1	0.123	OMLB	S	100
2-G430	2	0.064	TOE	S	100
2-G430	3	0.055	MRK	S	100
2-G430	4	0.145	HRK	S	100
2-G430	5	0.190	TOE	S	100
2-G430	6	0.051	HRK	S	100
2-G430	7	0.118	TOE	S	100
2-G430	8	0.016	MRK	S	100
2-G430	9	0.080	TOE	S	100
2-G430	10	0.007	MRK	S	100
2-G430	11	0.013	TOE	S	100

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3-G431	1	0.043	OMLB	S	100
4-G432	1	0.045	OMLB	S	100
5-G433	1	0.032	OMLB	S	100
6-G434	1	0.021	TOE	S	100
6-G434	2	0.035	OMPR	S	100
6-G434	3	0.027	TOE	S	100
6-G434	4	0.012	MRK	S	100
6-G434	5	0.105	TOE	S	100
7-G435	1	0.032	OMLB	S	100
8-G436	1	0.020	TOE	S	100
9-H326	1	0.016	HRK	H	100
9-H326	2	0.050	MRK	H	100
9-H326	3	0.082	TOE	H	100
9-H326	4	0.074	OMLB	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
10-H328	56144	0.067	5,015.80	5,015.80	0.09	74,862.69
11-H330	56144	0.058	4,547.21	4,547.21	0.08	78,400.17
12-H332	56144	0.090	9,664.60	9,664.60	0.17	107,384.44
13-H337	56144	0.058	5,948.90	5,948.90	0.11	102,567.24
14-H443	56144	0.144	14,804.64	14,804.64	0.26	102,810.00
15-H444	56144	0.063	6,477.03	6,477.03	0.12	102,810.00
1-G213	56144	0.399	31,359.22	31,359.22	0.56	78,594.54
2-G430	56144	0.862	82,063.73	82,063.73	1.46	95,201.54
3-G431	56144	0.043	2,457.02	2,457.02	0.04	57,140.00
4-G432	56144	0.045	2,571.30	2,571.30	0.05	57,140.00
5-G433	56144	0.032	1,828.48	1,828.48	0.03	57,140.00
6-G434	56144	0.200	17,528.65	17,528.65	0.31	87,643.25
7-G435	56144	0.032	1,828.48	1,828.48	0.03	57,140.00
8-G436	56144	0.020	1,813.00	1,813.00	0.03	90,650.00
9-H326	56144	0.222	21,154.44	21,154.44	0.38	95,290.27
Totals :		2.335	209,062.50	209,062.50	3.72	

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Timber Mark : EA1413

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Tabulated road detail :

Road Id / Section Number		Sect. Length (km)	Bank Height (m)	RMC	Crown (%)
1-H1000	1	0.064	MRK	S	100
1-H1000	2	0.028	TOE	S	100
1-H1000	3	0.028	OMLB	S	100
1-H1000	4	0.041	TOE	S	100
1-H1000	5	0.017	MRK	S	100
1-H1000	6	0.026	HRK	S	100
1-H1000	7	0.072	MRK	S	100
1-H1000	8	0.014	HRK	S	100
1-H1000	9	0.008	XXRK	S	100
1-H1000	10	0.026	XRK	S	100
1-H1000	11	0.015	HRK	S	100
1-H1000	12	0.017	XXRK	S	100
1-H1000	13	0.028	OMLB	S	100
1-H1000	14	0.035	TOE	S	100
1-H1000	15	0.025	HRK	S	100
1-H1000	16	0.013	MRK	S	100
1-H1000	17	0.040	TOE	S	100
1-H1000	18	0.030	MRK	S	100
1-H1000	19	0.029	OMLB	S	100
1-H1000	20	0.078	TOE	S	100
1-H1000	21	0.041	HRK	S	100
1-H1000	22	0.035	TOE	S	100
1-H1000	23	0.083	MRK	S	100
1-H1000	24	0.065	TOE	S	100
1-H1000	25	0.033	HRK	S	100
1-H1000	26	0.049	MRK	S	100
1-H1000	27	0.047	TOE	S	100
1-H1000	28	0.006	OMLB	S	100
1-H1000	29	0.124	TOE	S	100
1-H1000	30	0.025	OMLB	S	100
1-H1000	31	0.047	TOE	S	100
1-H1000	32	0.049	OMLB	S	100
1-H1000	33	0.027	TOE	S	100
1-H1000	34	0.032	MRK	S	100
1-H1000	35	0.009	OMLB	S	100
1-H1000	36	0.016	TOE	S	100
1-H1000	37	0.058	HRK	S	100
1-H1000	38	0.045	MRK	S	100

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1-H1000	39	0.023	HRK	S	100
1-H1000	40	0.040	TOE	S	100
1-H1000	41	0.019	HRK	S	100
1-H1000	42	0.019	TOE	S	100
1-H1000	43	0.036	MRK	S	100
1-H1000	44	0.012	TOE	S	100
1-H1000	45	0.017	OMLB	S	100
1-H1000	46	0.020	TOE	S	100
1-H1000	47	0.032	XXRK	S	100
1-H1000	48	0.016	MRK	S	100
1-H1000	49	0.011	XRK	S	100
1-H1000	50	0.020	MRK	S	100
1-H1000	51	0.022	HRK	S	100
1-H1000	52	0.015	XRK	S	100
1-H1000	53	0.002	MRK	S	100
1-H1000	54	0.021	TOE	S	100
1-H1000	55	0.007	MRK	S	100
1-H1000	56	0.008	HRK	S	100
1-H1000	57	0.048	MRK	S	100
1-H1000	58	0.005	TOE	S	100
1-H1000	59	0.006	OMLB	S	100
1-H1000	60	0.028	TOE	S	100
1-H1000	61	0.033	OMLB	S	100
1-H1000	62	0.009	TOE	S	100
1-H1000	63	0.007	OMLB	S	100
1-H1000	64	0.007	OMLB	S	100
1-H1000	65	0.067	TOE	S	100
2-H1001	1	0.019	OMLB	S	100
2-H1001	2	0.022	HRK	S	100
3-H1002	1	0.030	OMLB	S	100
3-H1002	2	0.026	TOE	S	100
4-H1100	1	0.046	HRK	S	100
4-H1100	2	0.024	MRK	S	100
4-H1100	3	0.033	HRK	S	100
4-H1100	4	0.064	MRK	S	100
4-H1100	5	0.060	TOE	S	100
4-H1100	6	0.015	MRK	S	100
4-H1100	7	0.011	TOE	S	100
4-H1100	8	0.018	OMLB	S	100
4-H1100	9	0.001	TOE	S	100
4-H1100	10	0.013	OMLB	S	100
4-H1100	11	0.011	OMPR	S	100
4-H1100	12	0.009	MRK	S	100

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4-H1100	13	0.035	TOE	S	100
4-H1100	14	0.013	HRK	S	100
4-H1100	15	0.008	XXRK	S	100
4-H1100	16	0.036	XRK	S	100
4-H1100	17	0.038	MRK	S	100
4-H1100	18	0.019	TOE	S	100
4-H1100	19	0.005	OMLB	S	100
4-H1100	20	0.014	HRK	S	100
4-H1100	21	0.025	MRK	S	100
4-H1100	22	0.031	HRK	S	100
4-H1100	23	0.058	MRK	S	100
4-H1100	24	0.030	XRK	S	100
4-H1100	25	0.012	TOE	S	100
4-H1100	26	0.028	MRK	S	100
4-H1100	27	0.016	HRK	S	100
4-H1100	28	0.153	MRK	S	100
4-H1100	29	0.035	TOE	S	100
4-H1100	30	0.061	MRK	S	100
5-H1110	1	0.033	TOE	S	100
5-H1110	2	0.019	MRK	S	100
5-H1110	3	0.023	HRK	S	100
5-H1110	4	0.022	MRK	S	100
6-H1120	1	0.020	OMLB	S	100
6-H1120	2	0.032	HRK	S	100
6-H1120	3	0.028	MRK	S	100
6-H1120	4	0.009	TOE	S	100
7-H1200	1	0.016	TOE	S	100
7-H1200	2	0.024	OMLB	S	100
7-H1200	3	0.007	OMLB	S	100
7-H1200	4	0.021	OMLB	S	100
7-H1200	5	0.012	TOE	S	100
7-H1200	6	0.003	OMLB	S	100
7-H1200	7	0.018	TOE	S	100
7-H1200	8	0.019	HRK	S	100
7-H1200	9	0.037	TOE	S	100
7-H1200	10	0.020	MRK	S	100
7-H1200	11	0.005	TOE	S	100
7-H1200	12	0.020	MRK	S	100
7-H1200	13	0.119	TOE	S	100
7-H1200	14	0.041	OMLB	S	100
7-H1200	15	0.019	OMLB	S	100
8-H1300	1	0.035	TOE	S	100
8-H1300	2	0.025	MRK	S	100

**Ministry of Forests and Range
Coast Appraisal System
MPS Data Listing & Rate Confirmation**

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Timber Mark : EA1413

Appraisal Effective Date : 2012-04-23

8-H1300	3	0.003	TOE	S	100
8-H1300	4	0.017	OMLB	S	100
8-H1300	5	0.012	MRK	S	100
8-H1300	6	0.008	HRK	S	100
8-H1300	7	0.009	MRK	S	100
8-H1300	8	0.011	XRK	S	100
8-H1300	9	0.009	HRK	S	100
8-H1300	10	0.032	MRK	S	100
8-H1300	11	0.019	HRK	S	100
8-H1300	12	0.017	MRK	S	100
8-H1300	13	0.006	HRK	S	100
8-H1300	14	0.013	MRK	S	100
8-H1300	15	0.011	HRK	S	100
8-H1300	16	0.017	MRK	S	100
8-H1300	17	0.011	HRK	S	100
8-H1300	18	0.018	MRK	S	100
8-H1300	19	0.007	HRK	S	100
8-H1300	20	0.035	XRK	S	100
8-H1300	21	0.005	HRK	S	100
8-H1300	22	0.009	MRK	S	100
8-H1300	23	0.011	TOE	S	100
8-H1300	24	0.056	TOE	S	100
8-H1300	25	0.038	MRK	S	100
8-H1300	26	0.001	OMLB	S	100
8-H1300	27	0.005	OMLB	S	100
8-H1300	28	0.008	OMLB	S	100
8-H1300	29	0.009	MRK	S	100
8-H1300	30	0.018	HRK	S	100
8-H1300	31	0.025	MRK	S	100
8-H1300	32	0.059	TOE	S	100
8-H1300	33	0.001	OMLB	S	100
8-H1300	34	0.015	TOE	S	100
9-H1400	1	0.020	MRK	S	100
9-H1400	2	0.040	HRK	S	100
9-H1400	3	0.060	MRK	S	100
9-H1400	4	0.002	TOE	S	100
9-H1400	5	0.018	MRK	S	100
9-H1400	6	0.059	HRK	S	100
9-H1400	7	0.014	MRK	S	100
9-H1400	8	0.006	XRK	S	100
9-H1400	9	0.021	HRK	S	100
9-H1400	10	0.016	MRK	S	100
9-H1400	11	0.020	TOE	S	100

**Ministry of Forests and Range
Coast Appraisal System
MPS Data Listing & Rate Confirmation**

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Appraisal Effective Date : 2012-04-23

9-H1400	12	0.025	MRK	S	100
9-H1400	13	0.023	HRK	S	100
9-H1400	14	0.017	OMLB	S	100
9-H1400	15	0.009	TOE	S	100
9-H1400	16	0.026	MRK	S	100
9-H1400	17	0.019	HRK	S	100
9-H1400	18	0.004	MRK	S	100
9-H1400	19	0.017	OMLB	S	100

Tabulated road summary :

Road Identifier	Applicable Volume (m3)	Length (km)	Total Cost (\$)	Prorated Total Cost (\$)	Cost / m3 (\$/m3)	Cost / km (\$/km)
1-H1000	29800	1.975	199,470.00	199,470.00	6.69	100,997.47
2-H1001	29800	0.041	3,840.28	3,840.28	0.13	93,665.37
3-H1002	29800	0.056	4,071.10	4,071.10	0.14	72,698.21
4-H1100	29800	0.922	99,528.43	99,528.43	3.34	107,948.41
5-H1110	29800	0.097	10,256.23	10,256.23	0.34	105,734.33
6-H1120	29800	0.089	8,959.97	8,959.97	0.30	100,673.82
7-H1200	29800	0.381	31,992.64	31,992.64	1.07	83,970.18
8-H1300	29800	0.575	60,270.13	60,270.13	2.02	104,817.62
9-H1400	29800	0.416	45,455.14	45,455.14	1.53	109,267.16
Totals :		4.552	463,843.92	463,843.92	15.56	

Timber Mark: EA1507

Rate Effective Date: 2012-08-09

Appraisal Status: Confirmed

Date: 2012-08-20

Road Development Costs

Tabular Culverts

<u>Pipe Diameter (m)</u>	<u>Pipe Length (m)</u>	<u>Cost (\$/m)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
0.6	84	115.00	100	9660.00	100	9660.00
0.4	189	66.00	100	12474.00	100	12474.00
						22134.00
Total (\$/m3)						1.32

0.00

Total (\$/m3) 0.00

Tabular Bridges

<u>Road Name</u>	<u>Location (m)</u>	<u>Type</u>	<u>Height (m)</u>	<u>Length (m)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
SWML	2402	Log	1	5	6.40	100	6400.00	100	6400.00
									6400.00
Total (\$/m3)									0.38

Non Tabular New Construction Detailed Engineering

0.00

Total (\$/m3) 0.00

Non Tabular Reconstruction and Replacement Detailed Engineering

<u>Cost Estimate Identifier</u>	<u>Length (km)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
RR	0.451	6049.00	100	6049.00		6049.00



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1507

Rate Effective Date: 2012-08-09
Appraisal Status: Confirmed
Date: 2012-08-20

6049.00

Total (\$/m3) 0.36

Tabular Roads

Total Road Development (\$/m3) 2.06

End of Report



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1135

Rate Effective Date: 2012-08-31

Appraisal Status: Confirmed

Date: 2012-09-12

Road Development Costs

Tabular Culverts

<u>Pipe Diameter (m)</u>	<u>Pipe Length (m)</u>	<u>Cost (\$/m)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
0.9	45	172.00	100	7740.00	100	7740.00
0.6	63	115.00	100	7245.00	100	7245.00

14985.00

Total (\$/m3) 0.26

0.00

Total (\$/m3) 0.00

Tabular Bridges

0.00

Total (\$/m3) 0.00

Non Tabular New Construction Detailed Engineering

0.00

Total (\$/m3) 0.00

Non Tabular Reconstruction and Replacement Detailed Engineering

<u>Cost Estimate Identifier</u>	<u>Length (km)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
RR	0.563	3018.00	100	3018.00		3018.00



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1135

Rate Effective Date: 2012-08-31
 Appraisal Status: Confirmed
 Date: 2012-09-12

3018.00

Total (\$/m3) 0.05

Tabular Roads

<u>Road Name</u>	<u>Length (km)</u>	<u>BHC</u>	<u>RMC</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>	<u>Cost (\$/m3)</u>
A116	0.15	54,010		7831.45	100	7831.45	100	7831.45	0.14
A116	0.05	85,810		4204.69	100	4204.69	100	4204.69	0.07
A116	0.10	54,010		5401.00	100	5401.00	100	5401.00	0.09
Total:	0.29			17437.14		17437.14		17437.14	0.30
G310	0.32	54,010		17391.22	100	17391.22	100	17391.22	0.30
Total:	0.32			17391.22		17391.22		17391.22	0.30
Grand Total:	0.62			34828.36		34828.36		34828.36	0.60
Total Road Development (\$/m3)									0.91

End of Report



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1508

Rate Effective Date: 2012-09-06

Appraisal Status: Confirmed

Date: 2012-09-10

Road Development Costs

Tabular Culverts

<u>Pipe Diameter (m)</u>	<u>Pipe Length (m)</u>	<u>Cost (\$/m)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
0.4	153	66.00	100	10098.00	100	10098.00
1.4	12	320.00	100	3840.00	100	3840.00
0.6	63	115.00	100	7245.00	100	7245.00
						21183.00
Total (\$/m3)						0.58

0.00

Total (\$/m3) 0.00

Tabular Bridges

0.00

Total (\$/m3) 0.00

Non Tabular New Construction Detailed Engineering

0.00

Total (\$/m3) 0.00

Non Tabular Reconstruction and Replacement Detailed Engineering



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1508

Rate Effective Date: 2012-09-06
Appraisal Status: Confirmed
Date: 2012-09-10

0.00
Total (\$/m3) 0.00

Tabular Roads

<u>Road Name</u>	<u>Length (km)</u>	<u>BHC</u>	<u>RMC</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>	<u>Cost (\$/m3)</u>
SQ212	0.10	54,010		5401.00	100	5401.00	100	5401.00	0.15
SQ212	0.07	85,810		6178.32	100	6178.32	100	6178.32	0.17
SQ212	0.03	129,910		4287.03	100	4287.03	100	4287.03	0.12
SQ212	0.05	85,810		4633.74	100	4633.74	100	4633.74	0.13
SQ212	0.02	110,270		2095.13	100	2095.13	100	2095.13	0.06
SQ212	1.02	54,010		55252.23	100	55252.23	100	55252.23	1.52
Total:	1.30			77847.45		77847.45		77847.45	2.15
SQ212A	0.21	54,010		11126.06	100	11126.06	100	11126.06	0.31
Total:	0.21			11126.06		11126.06		11126.06	0.31
SQ212B	0.48	54,010		25654.75	100	25654.75	100	25654.75	0.71
Total:	0.48			25654.75		25654.75		25654.75	0.71
SQ213A	0.37	54,010		20037.71	100	20037.71	100	20037.71	0.55
Total:	0.37			20037.71		20037.71		20037.71	0.55
SQ213B	0.14	85,810		12356.64	100	12356.64	100	12356.64	0.34
SQ213B	0.24	85,810		20851.83	100	20851.83	100	20851.83	0.57
SQ213B	0.06	110,270		7057.28	100	7057.28	100	7057.28	0.19
SQ213B	0.10	85,810		8495.19	100	8495.19	100	8495.19	0.23
SQ213B	0.13	110,270		14335.10	100	14335.10	100	14335.10	0.39
SQ213B	0.06	85,810		5234.41	100	5234.41	100	5234.41	0.14
SQ213B	0.09	110,270		9593.49	100	9593.49	100	9593.49	0.26
SQ213B	0.18	85,810		15617.42	100	15617.42	100	15617.42	0.43
Total:	1.01			93541.36		93541.36		93541.36	2.55
Grand Total:	3.36			228207.33		228207.33		228207.33	6.29
Total Road Development (\$/m3)									6.87

End of Report



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1700
Secondary Timber Mark(s):

Rate Effective Date: 2012-10-16
Appraisal Status: Confirmed
Date: 2015-02-13

Tenure Obligation Adjustment Details

Stand Low Grade Fraction

	<u>AL</u>	<u>BA</u>	<u>BI</u>	<u>CE</u>	<u>CO</u>	<u>CY</u>	<u>FI</u>	<u>HE</u>	<u>LO</u>	<u>MA</u>	<u>SP</u>	<u>WH</u>
Volume	483	1659		5452			14141	6904				
Fraction	100.00	24.78		2.86			3.34	22.99				
Contribution	48300.00	41110.02		15592.72			47230.94	158722.96				
Stand Low Grade Fraction (%)												10.86

Road Development Costs

Tabular Culverts

<u>Pipe Diameter (m)</u>	<u>Pipe Length (m)</u>	<u>Cost (\$/m)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
0.4	117	66.00	100	7722.00	100	7722.00
0.8	27	148.00	100	3996.00	100	3996.00
0.6	18	115.00	100	2070.00	100	2070.00
Pre-Amort Total (\$)				13788.00	App Total (\$)	13788.00
				(\$/m3) 0.48		(\$/m3) 0.48

Wooden Tabular Culverts

Pre-Amort Total (\$)	App Total (\$)
(\$/m3)	0.00
	(\$/m3) 0.00

Tabular Bridges

<u>Road Name</u>	<u>Location</u>	<u>Type</u>	<u>Height</u>	<u>Length</u>	<u>Cost (\$)</u>	<u>Crown</u>	<u>Pre-Amort</u>	<u>Amort</u>	<u>Applicable</u>
	<u>(m)</u>		<u>(m)</u>	<u>(m)</u>		<u>%</u>	<u>Cost (\$)</u>	<u>%</u>	<u>Cost (\$)</u>
700.MC9.1.1	54	Log	1	4	5.20	100	5200.00	100	5200.00
700.MC10.1	207	Log	1	4	5.20	100	5200.00	100	5200.00
700.MC10.1	699	Log	1	10	12.50	100	12500.00	100	12500.00
Pre-Amort Total (\$)							22900.00	App Total (\$)	22900.00
							(\$/m3) 0.80		(\$/m3) 0.80

Non-Tabular Reconstruction and Replacement

<u>Cost Estimate Identifier</u>	<u>Length (km)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
RR	2.921	37265.00	100	37265.00	100	37265.00
Pre-Amort Total (\$)				37265.00	App Total (\$)	37265.00
				(\$/m3) 1.30		(\$/m3) 1.30



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1700
Secondary Timber Mark(s):

Rate Effective Date: 2012-10-16
Appraisal Status: Confirmed
Date: 2015-02-13

Tabular Roads

Road Name	Length (km)	BHC	RMC	Cost (\$)	Crown %	Pre-Amort Cost (\$)	Pre-Amort Cost (\$/m3)	Amort %	Applicable Cost (\$)	Cost (\$/m3)
700.MC10.1	0.083	OMLB	S	4482.83	100	4482.83	0.16	100	4482.83	0.16
Total:	0.083			4482.83		4482.83	0.16		4482.83	0.16
700.MC10.1.1.1	0.578	OMLB	S	31217.78	100	31217.78	1.09	100	31217.78	1.09
Total:	0.578			31217.78		31217.78	1.09		31217.78	1.09
700.MC8.1	0.226	OMLB	S	12206.26	100	12206.26	0.43	100	12206.26	0.43
Total:	0.226			12206.26		12206.26	0.43		12206.26	0.43
700.MC8.3	0.049	OMLB	S	2646.49	100	2646.49	0.09	100	2646.49	0.09
Total:	0.049			2646.49		2646.49	0.09		2646.49	0.09
700.MC9.1	0.021	OMLB	S	1134.21	100	1134.21	0.04	100	1134.21	0.04
700.MC9.1	0.075	OMLB	S	4050.75	100	4050.75	0.14	100	4050.75	0.14
Total:	0.096			5184.96		5184.96	0.18		5184.96	0.18
Tabular Road Grand Total:	1.032			55738.32		55738.32	1.95		55738.32	1.9

Development Cost Summary

	<u>Pre-Amort Development Cost (\$)</u>	<u>Applicable Development Cost (\$)</u>
Tabular Metal Culverts	13788.00	13788.00
Tabular Wooden Culverts	0.00	0.00
Tabular Bridges	22900.00	22900.00
Non-Tabular New Construction	0.00	0.00
Non-Tabular Reconstruction & Replacement	37265.00	37265.00
Tabular Roads	55738.32	55738.32
Total (\$)	129691.32	129691.32
Total Pre-Amort Road Development (\$/m3)		4.53
Total Applicable Road Development (\$/m3)		4.53

End of Report



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1509

Rate Effective Date: 2012-10-29

Appraisal Status: Confirmed

Date: 2012-11-06

Road Development Costs

Tabular Culverts

<u>Pipe Diameter (m)</u>	<u>Pipe Length (m)</u>	<u>Cost (\$/m)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
0.6	18	115.00	100	2070.00	100	2070.00
0.4	18	66.00	100	1188.00	100	1188.00
						3258.00
Total (\$/m3)						0.22

0.00
Total (\$/m3) **0.00**

Tabular Bridges

0.00
Total (\$/m3) **0.00**

Non Tabular New Construction Detailed Engineering

<u>Cost Estimate Identifier</u>	<u>Length (km)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
EH	0.334	55628.00	100	55628.00		55628.00
						55628.00
Total (\$/m3)						3.80

Non Tabular Reconstruction and Replacement Detailed Engineering



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1509

Rate Effective Date: 2012-10-29
Appraisal Status: Confirmed
Date: 2012-11-06

0.00
Total (\$/m3) 0.00

Tabular Roads

<u>Road Name</u>	<u>Length (km)</u>	<u>BHC</u>	<u>RMC</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>	<u>Cost (\$/m3)</u>
LC111A	0.68	54,010		36726.80	100	36726.80	100	36726.80	2.51
Total:	0.68			36726.80		36726.80		36726.80	2.51
LC111B	0.14	54,010		7291.35	100	7291.35	100	7291.35	0.50
LC111B	0.07	54,010		3564.66	100	3564.66	100	3564.66	0.24
LC111B	0.25	54,010		13286.46	100	13286.46	100	13286.46	0.91
Total:	0.45			24142.47		24142.47		24142.47	1.65
Grand Total:	1.13			60869.27		60869.27		60869.27	4.16
Total Road Development (\$/m3)									8.18

End of Report

Timber Mark: EA1703

Rate Effective Date: 2012-11-26

Appraisal Status: Confirmed

Date: 2013-01-31

Road Development Costs

Tabular Culverts

<u>Pipe Diameter (m)</u>	<u>Pipe Length (m)</u>	<u>Cost (\$/m)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
0.4	324	66.00	100	21384.00	100	21384.00
0.5	45	92.00	100	4140.00	100	4140.00
1.0	9	184.00	100	1656.00	100	1656.00
0.8	45	148.00	100	6660.00	100	6660.00
0.9	18	172.00	100	3096.00	100	3096.00
0.6	90	115.00	100	10350.00	100	10350.00
						47286.00

Total (\$/m3) 1.12

0.00

Total (\$/m3) 0.00

Tabular Bridges

<u>Road Name</u>	<u>Location (m)</u>	<u>Type</u>	<u>Height (m)</u>	<u>Length (m)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
CH8B	206	Log	1	4	5.20	100	5200.00	100	5200.00
CH8B	325	Log	1	4	5.20	100	5200.00	100	5200.00
CH8B	511	Log	1	4	5.20	100	5200.00	100	5200.00
									15600.00

Total (\$/m3) 0.37

Non Tabular New Construction Detailed Engineering

0.00

Total (\$/m3) 0.00

Timber Mark: EA1703

Rate Effective Date: 2012-11-26

Appraisal Status: Confirmed

Date: 2013-01-31

Non Tabular Reconstruction and Replacement Detailed Engineering

<u>Cost Estimate Identifier</u>	<u>Length (km)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
RR	5.203	66112.00	100	66112.00		66112.00

66112.00

Total (\$/m3) 1.56

Tabular Roads

<u>Road Name</u>	<u>Length (km)</u>	<u>BHC</u>	<u>RMC</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>	<u>Cost (\$/m3)</u>
700.CH9.1	0.51	54,010		27761.14	100	27761.14	100	27761.14	0.66
Total:	0.51			27761.14		27761.14		27761.14	0.66
700.MC8.1	0.03	54,010		1836.34	100	1836.34	100	1836.34	0.04
700.MC8.1	0.06	110,270		6175.12	100	6175.12	100	6175.12	0.15
700.MC8.1	0.08	54,010		4482.83	100	4482.83	100	4482.83	0.11
Total:	0.17			12494.29		12494.29		12494.29	0.30
700.MC8.2	0.07	54,010		3618.67	100	3618.67	100	3618.67	0.09
Total:	0.07			3618.67		3618.67		3618.67	0.09
700.MC8.2.1	0.27	54,010		14312.65	100	14312.65	100	14312.65	0.34
Total:	0.27			14312.65		14312.65		14312.65	0.34
700.MC8.4	0.08	54,010		4266.79	100	4266.79	100	4266.79	0.10
Total:	0.08			4266.79		4266.79		4266.79	0.10
CH8A	0.04	54,010		2160.40	100	2160.40	100	2160.40	0.05
CH8A	0.09	54,010		4806.89	100	4806.89	100	4806.89	0.11
Total:	0.13			6967.29		6967.29		6967.29	0.16
CH8B	0.03	54,010		1458.27	100	1458.27	100	1458.27	0.03
Total:	0.03			1458.27		1458.27		1458.27	0.03
(FSR.8241 12 0)	0.09	54,010		4590.85	100	4590.85	100	4590.85	0.11
(FSR.8241 12 0)	0.06	54,010		3078.57	100	3078.57	100	3078.57	0.07
(FSR.8241 12 0)	0.08	110,270		8380.52	100	8380.52	100	8380.52	0.20
Total:	0.22			16049.94		16049.94		16049.94	0.38
Grand Total:	1.47			86929.04		86929.04		86929.04	2.06
Total Road Development (\$/m3)									5.11

End of Report



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1241
Secondary Timber Mark(s):

Rate Effective Date: 2012-11-27
Appraisal Status: Confirmed
Date: 2015-02-13

Tenure Obligation Adjustment Details

Stand Low Grade Fraction

	<u>AL</u>	<u>BA</u>	<u>BI</u>	<u>CE</u>	<u>CO</u>	<u>CY</u>	<u>FI</u>	<u>HE</u>	<u>LO</u>	<u>MA</u>	<u>SP</u>	<u>WH</u>
Volume		26135		4807			9723	4949			7214	
Fraction		24.78		2.86			3.34	22.99			22.15	
Contribution		647625.30		13748.02			32474.82	113777.51			159790.10	
Stand Low Grade Fraction (%)												18.31

Road Development Costs

Tabular Culverts

<u>Pipe Diameter (m)</u>	<u>Pipe Length (m)</u>	<u>Cost (\$/m)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
1.0	9	184.00	100	1656.00	100	1656.00
0.4	36	66.00	100	2376.00	100	2376.00
Pre-Amort Total (\$)				4032.00		App Total (\$) 4032.00
				(\$/m3) 0.08		(\$/m3) 0.08

Wooden Tabular Culverts

Pre-Amort Total (\$)	App Total (\$)
(\$/m3)	0.00 (\$/m3) 0.00

Tabular Bridges

<u>Road Name</u>	<u>Location (m)</u>	<u>Type</u>	<u>Height (m)</u>	<u>Length (m)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
R01673.E4A.0	294	Log	1	4	5.20	100	5200.00	100	5200.00
R01673.E4A.0	747	Log	1	4	5.20	100	5200.00	100	5200.00
R01673.100.0	6572	Log	2	4	5.60	100	5600.00	100	5600.00
R01673.100.0	7093	Log	2	8	10.40	100	10400.00	100	10400.00
Pre-Amort Total (\$)							26400.00		App Total (\$) 26400.00
							(\$/m3) 0.50		(\$/m3) 0.50

Non-Tabular Reconstruction and Replacement

<u>Cost Estimate Identifier</u>	<u>Length (km)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
RR	0.511	2638.00	100	2638.00	100	2638.00
Pre-Amort Total (\$)				2638.00		App Total (\$) 2638.00
				(\$/m3) 0.05		(\$/m3) 0.05

**Ministry of Forests, Lands, and Natural Resource Operations**

Timber Mark: EA1241
Secondary Timber Mark(s):

Rate Effective Date: 2012-11-27
Appraisal Status: Confirmed
Date: 2015-02-13

Tabular Roads

<u>Road Name</u>	<u>Length (km)</u>	<u>BHC</u>	<u>RMC</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Pre-Amort Cost (\$/m3)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>	<u>Cost (\$/m3)</u>
241.E303A.1	0.184	OMLB	S	9937.84	100	9937.84	0.19	100	9937.84	0.19
Total:	0.184			9937.84		9937.84	0.19		9937.84	0.19
R01673.E4A.0	0.294	OMLB	S	15878.94	100	15878.94	0.30	100	15878.94	0.30
R01673.E4A.0	0.449	OMLB	S	24250.49	100	24250.49	0.46	100	24250.49	0.46
R01673.E4A.0	0.497	OMLB	S	26842.97	100	26842.97	0.51	100	26842.97	0.51
Total:	1.240			66972.40		66972.40	1.27		66972.40	1.27
Tabular Road Grand Total:	1.424			76910.24		76910.24	1.46		76910.24	1.4

Development Cost Summary

	<u>Pre-Amort Development Cost (\$)</u>	<u>Applicable Development Cost (\$)</u>
Tabular Metal Culverts	4032.00	4032.00
Tabular Wooden Culverts	0.00	0.00
Tabular Bridges	26400.00	26400.00
Non-Tabular New Construction	0.00	0.00
Non-Tabular Reconstruction & Replacement	2638.00	2638.00
Tabular Roads	76910.24	76910.24
Total (\$)	109980.24	109980.24
Total Pre-Amort Road Development (\$/m3)		2.08
Total Applicable Road Development (\$/m3)		2.09

End of Report



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1330
Secondary Timber Mark(s):

Rate Effective Date: 2012-11-29
Appraisal Status: Confirmed
Date: 2015-02-13

Tenure Obligation Adjustment Details

Stand Low Grade Fraction

	<u>AL</u>	<u>BA</u>	<u>BI</u>	<u>CE</u>	<u>CO</u>	<u>CY</u>	<u>FI</u>	<u>HE</u>	<u>LO</u>	<u>MA</u>	<u>SP</u>	<u>WH</u>
Volume		96	54	1577			7005	1523				
Fraction		24.78	100.00	2.86			3.34	22.99				
Contribution		2378.88	5400.00	4510.22			23396.70	35013.77				
Stand Low Grade Fraction (%)												6.89

Road Development Costs

Tabular Culverts

<u>Pipe Diameter (m)</u>	<u>Pipe Length (m)</u>	<u>Cost (\$/m)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
0.8	9	148.00	100	1332.00	100	1332.00
0.4	45	66.00	100	2970.00	100	2970.00
Pre-Amort Total (\$)				4302.00		App Total (\$) 4302.00
				(\$/m3) 0.42		(\$/m3) 0.42

Wooden Tabular Culverts

Pre-Amort Total (\$)	App Total (\$)
(\$/m3)	0.00 (\$/m3) 0.00

Non-Tabular New Construction

<u>Cost Estimate Identifier</u>	<u>Length (km)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
CEF1	0.000	26003.00	100	26003.00	100	26003.00
Pre-Amort Total (\$)				26003.00		App Total (\$) 26003.00
				(\$/m3) 2.54		(\$/m3) 2.54

Non-Tabular Reconstruction and Replacement

<u>Cost Estimate Identifier</u>	<u>Length (km)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
RR	1.914	25018.00	100	25018.00	100	25018.00
Pre-Amort Total (\$)				25018.00		App Total (\$) 25018.00
				(\$/m3) 2.44		(\$/m3) 2.44



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1330
Secondary Timber Mark(s):

Rate Effective Date: 2012-11-29
Appraisal Status: Confirmed
Date: 2015-02-13

Development Cost Summary

	<u>Pre-Amort</u> <u>Development Cost (\$)</u>	<u>Applicable</u> <u>Development Cost (\$)</u>
Tabular Metal Culverts	4302.00	4302.00
Tabular Wooden Culverts	0.00	0.00
Tabular Bridges	0.00	0.00
Non-Tabular New Construction	26003.00	26003.00
Non-Tabular Reconstruction & Replacement	25018.00	25018.00
Tabular Roads	0.00	0.00
Total (\$)	55323.00	55323.00
Total Pre-Amort Road Development (\$/m3)		5.39
Total Applicable Road Development (\$/m3)		5.40

End of Report



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1329
Secondary Timber Mark(s):

Rate Effective Date: 2012-12-14
Appraisal Status: Confirmed
Date: 2015-02-13

Tenure Obligation Adjustment Details

Stand Low Grade Fraction

	<u>AL</u>	<u>BA</u>	<u>BI</u>	<u>CE</u>	<u>CO</u>	<u>CY</u>	<u>FI</u>	<u>HE</u>	<u>LO</u>	<u>MA</u>	<u>SP</u>	<u>WH</u>
Volume	32			357			5590	682		87		
Fraction	100.00			2.86			3.34	22.99		100.00		
Contribution	3200.00			1021.02			18670.60	15679.18		8700.00		
Stand Low Grade Fraction (%)												7.01

Road Development Costs

Tabular Culverts

<u>Pipe Diameter (m)</u>	<u>Pipe Length (m)</u>	<u>Cost (\$/m)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
0.4	45	66.00	100	2970.00	100	2970.00
1.0	10	184.00	100	1840.00	100	1840.00
0.6	18	115.00	100	2070.00	100	2070.00
Pre-Amort Total (\$)				6880.00	App Total (\$)	6880.00
				(\$/m3) 1.02		(\$/m3) 1.02

Wooden Tabular Culverts

Pre-Amort Total (\$)	App Total (\$)
0.00	0.00
(\$/m3)	(\$/m3) 0.00

Non-Tabular Reconstruction and Replacement

<u>Cost Estimate Identifier</u>	<u>Length (km)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
RR	1.354	8749.00	100	8749.00	100	8749.00
Pre-Amort Total (\$)				8749.00	App Total (\$)	8749.00
				(\$/m3) 1.30		(\$/m3) 1.30



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1329
Secondary Timber Mark(s):

Rate Effective Date: 2012-12-14
Appraisal Status: Confirmed
Date: 2015-02-13

Tabular Roads

Road Name	Length (km)	BHC	RMC	Cost (\$)	Crown %	Pre-Amort Cost (\$)	Pre-Amort Cost (\$/m3)	Amort %	Applicable Cost (\$)	Cost (\$/m3)
BC200	0.140	OMPR	S	9294.60	100	9294.60	1.38	100	9294.60	1.38
BC200	0.231	OMLB	S	12476.31	100	12476.31	1.85	100	12476.31	1.85
Total:	0.371			21770.91		21770.91	3.23		21770.91	3.23
WH40X	0.119	OMLB	S	6427.19	100	6427.19	0.95	100	6427.19	0.95
Total:	0.119			6427.19		6427.19	0.95		6427.19	0.95
Tabular Road Grand Total:	0.490			28198.10		28198.10	4.18		28198.10	4.1

Development Cost Summary

	Pre-Amort Development Cost (\$)	Applicable Development Cost (\$)
Tabular Metal Culverts	6880.00	6880.00
Tabular Wooden Culverts	0.00	0.00
Tabular Bridges	0.00	0.00
Non-Tabular New Construction	0.00	0.00
Non-Tabular Reconstruction & Replacement	8749.00	8749.00
Tabular Roads	28198.10	28198.10
Total (\$)	43827.10	43827.10
Total Pre-Amort Road Development (\$/m3)		6.49
Total Applicable Road Development (\$/m3)		6.50

End of Report



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1414
Secondary Timber Mark(s):

Rate Effective Date: 2013-01-28
Appraisal Status: Confirmed
Date: 2015-02-13

Tenure Obligation Adjustment Details

Stand Low Grade Fraction

	<u>AL</u>	<u>BA</u>	<u>BI</u>	<u>CE</u>	<u>CO</u>	<u>CY</u>	<u>FI</u>	<u>HE</u>	<u>LO</u>	<u>MA</u>	<u>SP</u>	<u>WH</u>
Volume	113		209	1563			632	10254				
Fraction	100.00		100.00	2.86			3.34	22.99				
Contribution	11300.00		20900.00	4470.18			2110.88	235739.46				
Stand Low Grade Fraction (%)												21.50

Road Development Costs

Tabular Culverts

<u>Pipe Diameter (m)</u>	<u>Pipe Length (m)</u>	<u>Cost (\$/m)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
0.4	9	66.00	100	594.00	100	594.00
Pre-Amort Total (\$)				594.00	App Total (\$)	594.00
				(\$/m3) 0.05		(\$/m3) 0.05

Wooden Tabular Culverts

Pre-Amort Total (\$)	App Total (\$)
(\$/m3)	0.00 (\$/m3) 0.00

Tabular Bridges

<u>Road Name</u>	<u>Location (m)</u>	<u>Type</u>	<u>Height (m)</u>	<u>Length (m)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
SL3B	602	Log	1	4	5.20	100	5200.00	100	5200.00
Pre-Amort Total (\$)							5200.00	App Total (\$)	5200.00
							(\$/m3) 0.41		(\$/m3) 0.41

Non-Tabular Reconstruction and Replacement

<u>Cost Estimate Identifier</u>	<u>Length (km)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
RR	0.460	7594.00	100	7594.00	100	7594.00
Pre-Amort Total (\$)				7594.00	App Total (\$)	7594.00
				(\$/m3) 0.59		(\$/m3) 0.59

**Ministry of Forests, Lands, and Natural Resource Operations**

Timber Mark: EA1414
Secondary Timber Mark(s):

Rate Effective Date: 2013-01-28
Appraisal Status: Confirmed
Date: 2015-02-13

Tabular Roads

<u>Road Name</u>	<u>Length</u> <u>(km)</u>	<u>BHC</u>	<u>RMC</u>	<u>Cost (\$)</u>	<u>Crown</u> <u>%</u>	<u>Pre-Amort</u> <u>Cost (\$)</u>	<u>Pre-Amort</u> <u>Cost (\$/m3)</u>	<u>Amort</u> <u>%</u>	<u>Applicable</u> <u>Cost (\$)</u>	<u>Cost (\$/m3)</u>
SL3B	0.290	OMPR	S	19253.10	100	19253.10	1.51	100	19253.10	1.51
SL3B	0.037	OMPR	S	2456.43	100	2456.43	0.19	100	2456.43	0.19
Total:	0.327			21709.53		21709.53	1.70		21709.53	1.70
Tabular Road										
Grand Total:	0.327			21709.53		21709.53	1.70		21709.53	1.7

Development Cost Summary

	<u>Pre-Amort</u> <u>Development Cost (\$)</u>	<u>Applicable</u> <u>Development Cost (\$)</u>
Tabular Metal Culverts	594.00	594.00
Tabular Wooden Culverts	0.00	0.00
Tabular Bridges	5200.00	5200.00
Non-Tabular New Construction	0.00	0.00
Non-Tabular Reconstruction & Replacement	7594.00	7594.00
Tabular Roads	21709.53	21709.53
Total (\$)	35097.53	35097.53
Total Pre-Amort Road Development (\$/m3)		2.75
Total Applicable Road Development (\$/m3)		2.75

End of Report



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1136
Secondary Timber Mark(s):

Rate Effective Date: 2013-02-14
Appraisal Status: Confirmed
Date: 2015-02-13

Tenure Obligation Adjustment Details

Stand Low Grade Fraction

	<u>AL</u>	<u>BA</u>	<u>BI</u>	<u>CE</u>	<u>CO</u>	<u>CY</u>	<u>FI</u>	<u>HE</u>	<u>LO</u>	<u>MA</u>	<u>SP</u>	<u>WH</u>
Volume	101	12122		6127	289	1820	840	12141				
Fraction	100.00	24.78		2.86	100.00	15.59	3.34	22.99				
Contribution	10100.00	300383.16		17523.22	28900.00	28373.80	2805.60	279121.59				
Stand Low Grade Fraction (%)												19.95

Road Development Costs

Tabular Culverts

<u>Pipe Diameter (m)</u>	<u>Pipe Length (m)</u>	<u>Cost (\$/m)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
0.4	90	66.00	100	5940.00	100	5940.00
1.0	9	184.00	100	1656.00	100	1656.00
0.8	28	148.00	100	4144.00	100	4144.00
0.6	36	115.00	100	4140.00	100	4140.00
Pre-Amort Total (\$)				15880.00		App Total (\$)
				(\$/m3) 0.47		(\$/m3) 0.47

Wooden Tabular Culverts

Pre-Amort Total (\$)	App Total (\$)
(\$/m3)	0.00
	(\$/m3) 0.00

Tabular Bridges

<u>Road Name</u>	<u>Location (m)</u>	<u>Type</u>	<u>Height (m)</u>	<u>Length (m)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
435A	2802	Log	2	12	15.30	100	15300.00	100	15300.00
Pre-Amort Total (\$)							15300.00		App Total (\$)
							(\$/m3) 0.46		(\$/m3) 0.46

Non-Tabular Reconstruction and Replacement

<u>Cost Estimate Identifier</u>	<u>Length (km)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
RR	0.568	8920.00	100	8920.00	100	8920.00
Pre-Amort Total (\$)				8920.00		App Total (\$)
				(\$/m3) 0.27		(\$/m3) 0.27



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1136
Secondary Timber Mark(s):

Rate Effective Date: 2013-02-14
Appraisal Status: Confirmed
Date: 2015-02-13

Tabular Roads

Road Name	Length (km)	BHC	RMC	Cost (\$)	Crown %	Pre-Amort Cost (\$)	Pre-Amort Cost (\$/m3)	Amort %	Applicable Cost (\$)	Cost (\$/m3)
435M	0.040	MRK	S	4410.80	100	4410.80	0.13	100	4410.80	0.13
435M	0.039	OMLB	S	2106.39	100	2106.39	0.06	100	2106.39	0.06
Total:	0.079			6517.19		6517.19	0.19		6517.19	0.19
435N	0.020	TOE	S	1716.20	100	1716.20	0.05	100	1716.20	0.05
435N	0.019	MRK	S	2095.13	100	2095.13	0.06	100	2095.13	0.06
435N	0.027	TOE	S	2316.87	100	2316.87	0.07	100	2316.87	0.07
Total:	0.066			6128.20		6128.20	0.18		6128.20	0.18
C121	0.064	OMPR	S	4248.96	100	4248.96	0.13	100	4248.96	0.13
Total:	0.064			4248.96		4248.96	0.13		4248.96	0.13
G218	0.052	MRK	S	5734.04	100	5734.04	0.17	100	5734.04	0.17
G218	0.085	MRK	S	9372.95	100	9372.95	0.28	100	9372.95	0.28
G218	0.035	TOE	S	3003.35	100	3003.35	0.09	100	3003.35	0.09
G218	0.055	MRK	S	6064.85	100	6064.85	0.18	100	6064.85	0.18
G218	0.054	TOE	S	4633.74	100	4633.74	0.14	100	4633.74	0.14
G218	0.049	MRK	S	5403.23	100	5403.23	0.16	100	5403.23	0.16
G218	0.006	OMLB	S	324.06	100	324.06	0.01	100	324.06	0.01
G218	0.046	MRK	S	5072.42	100	5072.42	0.15	100	5072.42	0.15
G218	0.150	MRK	S	16540.50	100	16540.50	0.49	100	16540.50	0.49
G218	0.338	MRK	S	37271.26	100	37271.26	1.11	100	37271.26	1.11
G218	0.246	MRK	S	27126.42	100	27126.42	0.81	100	27126.42	0.81
G218	0.078	TOE	S	6693.18	100	6693.18	0.20	100	6693.18	0.20
G218	0.020	HRK	S	2598.20	100	2598.20	0.08	100	2598.20	0.08
G218	0.046	MRK	S	5072.42	100	5072.42	0.15	100	5072.42	0.15
Total:	1.260			134910.62		134910.62	4.03		134910.62	4.02
G219	0.018	TOE	S	1544.58	100	1544.58	0.05	100	1544.58	0.05
Total:	0.018			1544.58		1544.58	0.05		1544.58	0.05
G328A	0.182	OMLB	S	9829.82	100	9829.82	0.29	100	9829.82	0.29
Total:	0.182			9829.82		9829.82	0.29		9829.82	0.29
Tabular Road Grand Total:	1.669			163179.37		163179.37	4.88		163179.37	4.8



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1136
Secondary Timber Mark(s):

Rate Effective Date: 2013-02-14
Appraisal Status: Confirmed
Date: 2015-02-13

Development Cost Summary

	<u>Pre-Amort</u> <u>Development Cost (\$)</u>	<u>Applicable</u> <u>Development Cost (\$)</u>
Tabular Metal Culverts	15880.00	15880.00
Tabular Wooden Culverts	0.00	0.00
Tabular Bridges	15300.00	15300.00
Non-Tabular New Construction	0.00	0.00
Non-Tabular Reconstruction & Replacement	8920.00	8920.00
Tabular Roads	163179.37	163179.37
Total (\$)	203279.37	203279.37
Total Pre-Amort Road Development (\$/m3)		6.08
Total Applicable Road Development (\$/m3)		6.07

End of Report



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1331
Secondary Timber Mark(s):

Rate Effective Date: 2013-03-19
Appraisal Status: Confirmed
Date: 2015-02-13

Tenure Obligation Adjustment Details

Stand Low Grade Fraction

	<u>AL</u>	<u>BA</u>	<u>BI</u>	<u>CE</u>	<u>CO</u>	<u>CY</u>	<u>FI</u>	<u>HE</u>	<u>LO</u>	<u>MA</u>	<u>SP</u>	<u>WH</u>
Volume	305	1579	46	3429	173	140	28670	6749			151	
Fraction	100.00	24.78	100.00	2.86	100.00	15.59	3.34	22.99			22.15	
Contribution	30500.00	39127.62	4600.00	9806.94	17300.00	2182.60	95757.80	155159.51			3344.65	
Stand Low Grade Fraction (%)												8.68

Road Development Costs

Tabular Culverts

<u>Pipe Diameter (m)</u>	<u>Pipe Length (m)</u>	<u>Cost (\$/m)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
0.4	198	66.00	100	13068.00	100	13068.00
0.8	27	148.00	100	3996.00	100	3996.00
0.6	27	115.00	100	3105.00	100	3105.00
Pre-Amort Total (\$)				20169.00		App Total (\$)
				(\$/m3) 0.49		(\$/m3) 0.49

Wooden Tabular Culverts

Pre-Amort Total (\$)	App Total (\$)
(\$/m3)	0.00
	(\$/m3) 0.00

Non-Tabular Reconstruction and Replacement

<u>Cost Estimate Identifier</u>	<u>Length (km)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
CEF1	0.010	29344.00	100	29344.00	100	29344.00
EH	0.033	9562.00	100	9562.00	100	9562.00
RR	4.516	124531.00	100	124531.00	100	124531.00
Pre-Amort Total (\$)				163437.00		App Total (\$)
				(\$/m3) 3.96		(\$/m3) 3.96



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1331
Secondary Timber Mark(s):

Rate Effective Date: 2013-03-19
Appraisal Status: Confirmed
Date: 2015-02-13

Tabular Roads

Road Name	Length (km)	BHC	RMC	Cost (\$)	Crown %	Pre-Amort Cost (\$)	Pre-Amort Cost (\$/m3)	Amort %	Applicable Cost (\$)	Cost (\$/m3)
WC4A1	0.263	OMRB	S	22568.03	100	22568.03	0.55	100	22568.03	0.55
Total:	0.263			22568.03		22568.03	0.55		22568.03	0.55
WH14D1	0.281	OMRB	S	24112.61	100	24112.61	0.58	100	24112.61	0.58
WH14D1	0.094	MRK	S	10365.38	100	10365.38	0.25	100	10365.38	0.25
WH14D1	0.044	OMRB	S	3775.64	100	3775.64	0.09	100	3775.64	0.09
Total:	0.419			38253.63		38253.63	0.93		38253.63	0.92
WH14F1	0.287	OMRB	S	24627.47	100	24627.47	0.60	100	24627.47	0.60
Total:	0.287			24627.47		24627.47	0.60		24627.47	0.60
Tabular Road										
Grand Total:	0.969			85449.13		85449.13	2.07		85449.13	2.0

Development Cost Summary

	Pre-Amort Development Cost (\$)	Applicable Development Cost (\$)
Tabular Metal Culverts	20169.00	20169.00
Tabular Wooden Culverts	0.00	0.00
Tabular Bridges	0.00	0.00
Non-Tabular New Construction	0.00	0.00
Non-Tabular Reconstruction & Replacement	163437.00	163437.00
Tabular Roads	85449.13	85449.13
Total (\$)	269055.13	269055.13
Total Pre-Amort Road Development (\$/m3)		6.52
Total Applicable Road Development (\$/m3)		6.53

End of Report



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1332
Secondary Timber Mark(s):

Rate Effective Date: 2013-03-19
Appraisal Status: Confirmed
Date: 2015-02-13

Tenure Obligation Adjustment Details

Stand Low Grade Fraction

	<u>AL</u>	<u>BA</u>	<u>BI</u>	<u>CE</u>	<u>CO</u>	<u>CY</u>	<u>FI</u>	<u>HE</u>	<u>LO</u>	<u>MA</u>	<u>SP</u>	<u>WH</u>
Volume				1194			3047	2674				
Fraction				2.86			3.34	22.99				
Contribution				3414.84			10176.98	61475.26				
Stand Low Grade Fraction (%)												10.86

Road Development Costs

Tabular Culverts

<u>Pipe Diameter (m)</u>	<u>Pipe Length (m)</u>	<u>Cost (\$/m)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
0.4	108	66.00	100	7128.00	100	7128.00
0.8	18	148.00	100	2664.00	100	2664.00
0.6	9	115.00	100	1035.00	100	1035.00
Pre-Amort Total (\$)				10827.00		App Total (\$)
				(\$/m3) 1.57		(\$/m3) 1.57

Wooden Tabular Culverts

Pre-Amort Total (\$)	App Total (\$)
(\$/m3)	(\$/m3) 0.00

Tabular Roads

<u>Road Name</u>	<u>Length (km)</u>	<u>BHC</u>	<u>RMC</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Pre-Amort Cost (\$/m3)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>	<u>Cost (\$/m3)</u>
CC2B1	0.052	TOE	S	4462.12	100	4462.12	0.65	100	4462.12	0.65
CC2B1	0.144	MRK	S	15878.88	100	15878.88	2.30	100	15878.88	2.30
CC2B1	0.520	OMRB	S	44621.20	100	44621.20	6.45	100	44621.20	6.45
Total:	0.716			64962.20		64962.20	9.39		64962.20	9.40
Tabular Road Grand Total:	0.716			64962.20		64962.20	9.39		64962.20	9.3

**Ministry of Forests, Lands, and Natural Resource Operations**

Timber Mark: EA1332
Secondary Timber Mark(s):

Rate Effective Date: 2013-03-19
Appraisal Status: Confirmed
Date: 2015-02-13

Development Cost Summary

	<u>Pre-Amort</u> <u>Development Cost (\$)</u>	<u>Applicable</u> <u>Development Cost (\$)</u>
Tabular Metal Culverts	10827.00	10827.00
Tabular Wooden Culverts	0.00	0.00
Tabular Bridges	0.00	0.00
Non-Tabular New Construction	0.00	0.00
Non-Tabular Reconstruction & Replacement	0.00	0.00
Tabular Roads	64962.20	64962.20
Total (\$)	75789.20	75789.20
Total Pre-Amort Road Development (\$/m3)		10.96
Total Applicable Road Development (\$/m3)		10.96

End of Report



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1701
Secondary Timber Mark(s):

Rate Effective Date: 2013-03-20
Appraisal Status: Confirmed
Date: 2015-02-13

Tenure Obligation Adjustment Details

Stand Low Grade Fraction

	<u>AL</u>	<u>BA</u>	<u>BI</u>	<u>CE</u>	<u>CO</u>	<u>CY</u>	<u>FI</u>	<u>HE</u>	<u>LO</u>	<u>MA</u>	<u>SP</u>	<u>WH</u>
Volume		440	61	2913		28	8295	1763				
Fraction		24.78	100.00	2.86		15.59	3.34	22.99				
Contribution		10903.20	6100.00	8331.18		436.52	27705.30	40531.37				
Stand Low Grade Fraction (%)												6.96

Road Development Costs

Tabular Culverts

<u>Pipe Diameter (m)</u>	<u>Pipe Length (m)</u>	<u>Cost (\$/m)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
0.4	54	66.00	100	3564.00	100	3564.00
0.8	18	148.00	100	2664.00	100	2664.00
0.6	18	115.00	100	2070.00	100	2070.00
0.5	9	92.00	100	828.00	100	828.00
Pre-Amort Total (\$)				9126.00		App Total (\$)
				(\$/m3) 0.68		(\$/m3) 0.68

Wooden Tabular Culverts

Pre-Amort Total (\$)	App Total (\$)
(\$/m3)	(\$/m3) 0.00

Non-Tabular Reconstruction and Replacement

<u>Cost Estimate Identifier</u>	<u>Length (km)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
RR	0.118	1476.00	100	1476.00	100	1476.00
Pre-Amort Total (\$)				1476.00		App Total (\$)
				(\$/m3) 0.11		(\$/m3) 0.11



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1701
Secondary Timber Mark(s):

Rate Effective Date: 2013-03-20
Appraisal Status: Confirmed
Date: 2015-02-13

Tabular Roads

Road Name	Length (km)	BHC	RMC	Cost (\$)	Crown %	Pre-Amort Cost (\$)	Pre-Amort Cost (\$/m3)	Amort %	Applicable Cost (\$)	Cost (\$/m3)
701-LL10D-1	0.170	OMLB	S	9181.70	100	9181.70	0.68	100	9181.70	0.68
Total:	0.170			9181.70		9181.70	0.68		9181.70	0.68
701-LL12B-4	0.323	OMLB	S	17445.23	100	17445.23	1.29	100	17445.23	1.29
Total:	0.323			17445.23		17445.23	1.29		17445.23	1.29
701-LL12D-5	0.080	OMLB	S	4320.80	100	4320.80	0.32	100	4320.80	0.32
Total:	0.080			4320.80		4320.80	0.32		4320.80	0.32
701-LL13-1	0.078	OMLB	S	4212.78	100	4212.78	0.31	100	4212.78	0.31
701-LL13-1	0.047	MRK	S	5182.69	100	5182.69	0.38	100	5182.69	0.38
701-LL13-1	0.128	OMLB	S	6913.28	100	6913.28	0.51	100	6913.28	0.51
701-LL13-1	0.231	OMLB	S	12476.31	100	12476.31	0.92	100	12476.31	0.92
Total:	0.484			28785.06		28785.06	2.13		28785.06	2.12
Tabular Road										
Grand Total:	1.057			59732.79		59732.79	4.42		59732.79	4.4

Development Cost Summary

	Pre-Amort Development Cost (\$)	Applicable Development Cost (\$)
Tabular Metal Culverts	9126.00	9126.00
Tabular Wooden Culverts	0.00	0.00
Tabular Bridges	0.00	0.00
Non-Tabular New Construction	0.00	0.00
Non-Tabular Reconstruction & Replacement	1476.00	1476.00
Tabular Roads	59732.79	59732.79
Total (\$)	70334.79	70334.79
Total Pre-Amort Road Development (\$/m3)		5.21
Total Applicable Road Development (\$/m3)		5.21

End of Report



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1137
Secondary Timber Mark(s):

Rate Effective Date: 2013-04-03
Appraisal Status: Confirmed
Date: 2015-02-13

Tenure Obligation Adjustment Details

Stand Low Grade Fraction

	<u>AL</u>	<u>BA</u>	<u>BI</u>	<u>CE</u>	<u>CO</u>	<u>CY</u>	<u>FI</u>	<u>HE</u>	<u>LO</u>	<u>MA</u>	<u>SP</u>	<u>WH</u>
Volume		12606		6089		491	1494	12351				
Fraction		24.78		2.86		15.59	3.34	22.99				
Contribution		312376.68		17414.54		7654.69	4989.96	283949.49				
Stand Low Grade Fraction (%)												18.96

Road Development Costs

Tabular Culverts

<u>Pipe Diameter (m)</u>	<u>Pipe Length (m)</u>	<u>Cost (\$/m)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
0.4	72	66.00	100	4752.00	100	4752.00
0.5	9	92.00	100	828.00	100	828.00
0.6	225	115.00	100	25875.00	100	25875.00
0.8	18	148.00	100	2664.00	100	2664.00
1.0	45	184.00	100	8280.00	100	8280.00
Pre-Amort Total (\$)				42399.00		App Total (\$) 42399.00
				(\$/m3) 1.28		(\$/m3) 1.28

Wooden Tabular Culverts

<u>Wooden (Quantity)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
1	100	1000.00	100	1000.00
Pre-Amort Total (\$)		1000.00		App Total (\$) 1000.00
		(\$/m3) 0.03		(\$/m3) 0.03

Tabular Bridges

<u>Road Name</u>	<u>Location (m)</u>	<u>Type</u>	<u>Height (m)</u>	<u>Length (m)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
432	2937	Log	1	5	6.40	100	6400.00	100	6400.00
432	3304	Permanent / Portable	2	12	86.70	100	86700.00	100	86700.00
Pre-Amort Total (\$)							93100.00		App Total (\$) 93100.00
							(\$/m3) 2.82		(\$/m3) 2.82



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1137
Secondary Timber Mark(s):

Rate Effective Date: 2013-04-03
Appraisal Status: Confirmed
Date: 2015-02-13

Non-Tabular Reconstruction and Replacement

<u>Cost Estimate Identifier</u>	<u>Length (km)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
RR	0.868	51005.00	100	51005.00	100	51005.00
				Pre-Amort Total (\$)		App Total (\$)
				51005.00		51005.00
				(\$/m3) 1.54		(\$/m3) 1.54



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1137
Secondary Timber Mark(s):

Rate Effective Date: 2013-04-03
Appraisal Status: Confirmed
Date: 2015-02-13

Tabular Roads

Road Name	Length (km)	BHC	RMC	Cost (\$)	Crown %	Pre-Amort Cost (\$)	Pre-Amort Cost (\$/m3)	Amort %	Applicable Cost (\$)	Cost (\$/m3)
423	0.082	OMRB	S	7036.42	100	7036.42	0.21	100	7036.42	0.21
423	0.058	OMRB	S	4976.98	100	4976.98	0.15	100	4976.98	0.15
423	0.078	OMRB	S	6693.18	100	6693.18	0.20	100	6693.18	0.20
Total:	0.218			18706.58		18706.58	0.57		18706.58	0.56
C110	0.091	OMLB	S	4914.91	100	4914.91	0.15	100	4914.91	0.15
C110	0.098	OMLB	S	5292.98	100	5292.98	0.16	100	5292.98	0.16
C110	0.162	OMLB	S	8749.62	100	8749.62	0.26	100	8749.62	0.26
C110	0.079	TOE	S	6778.99	100	6778.99	0.21	100	6778.99	0.21
Total:	0.430			25736.50		25736.50	0.78		25736.50	0.78
C340A	0.053	OMLB	S	2862.53	100	2862.53	0.09	100	2862.53	0.09
C340A	0.067	OMLB	S	3618.67	100	3618.67	0.11	100	3618.67	0.11
C340A	0.156	TOE	S	13386.36	100	13386.36	0.41	100	13386.36	0.41
Total:	0.276			19867.56		19867.56	0.60		19867.56	0.61
C340B	0.127	OMLB	S	6859.27	100	6859.27	0.21	100	6859.27	0.21
C340B	0.088	TOE	S	7551.28	100	7551.28	0.23	100	7551.28	0.23
C340B	0.137	OMLB	S	7399.37	100	7399.37	0.22	100	7399.37	0.22
C340B	0.062	TOE	S	5320.22	100	5320.22	0.16	100	5320.22	0.16
C340B	0.055	OMLB	S	2970.55	100	2970.55	0.09	100	2970.55	0.09
C340B	0.017	TOE	S	1458.77	100	1458.77	0.04	100	1458.77	0.04
C340B	0.184	OMLB	S	9937.84	100	9937.84	0.30	100	9937.84	0.30
C340B	0.086	TOE	S	7379.66	100	7379.66	0.22	100	7379.66	0.22
C340B	0.055	OMLB	S	2970.55	100	2970.55	0.09	100	2970.55	0.09
C340B	0.068	TOE	S	5835.08	100	5835.08	0.18	100	5835.08	0.18
C340B	0.051	OMLB	S	2754.51	100	2754.51	0.08	100	2754.51	0.08
C340B	0.020	TOE	S	1716.20	100	1716.20	0.05	100	1716.20	0.05
Total:	0.950			62153.30		62153.30	1.88		62153.30	1.87
C340C	0.032	OMLB	S	1728.32	100	1728.32	0.05	100	1728.32	0.05
Total:	0.032			1728.32		1728.32	0.05		1728.32	0.05
C341A	0.067	OMLB	S	3618.67	100	3618.67	0.11	100	3618.67	0.11
C341A	0.007	TOE	S	600.67	100	600.67	0.02	100	600.67	0.02
C341A	0.007	OMLB	S	378.07	100	378.07	0.01	100	378.07	0.01
C341A	0.007	OMLB	S	378.07	100	378.07	0.01	100	378.07	0.01
C341A	0.065	TOE	S	5577.65	100	5577.65	0.17	100	5577.65	0.17
C341A	0.013	OMLB	S	702.13	100	702.13	0.02	100	702.13	0.02
C341A	0.100	TOE	S	8581.00	100	8581.00	0.26	100	8581.00	0.26
C341A	0.028	OMLB	S	1512.28	100	1512.28	0.05	100	1512.28	0.05
C341A	0.010	TOE	S	858.10	100	858.10	0.03	100	858.10	0.03
Total:	0.304			22206.64		22206.64	0.67		22206.64	0.68
C341B	0.079	OMPR	S	5244.81	100	5244.81	0.16	100	5244.81	0.16
C341B	0.035	TOE	S	3003.35	100	3003.35	0.09	100	3003.35	0.09
Total:	0.114			8248.16		8248.16	0.25		8248.16	0.25
C341C	0.036	OMPR	S	2390.04	100	2390.04	0.07	100	2390.04	0.07



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1137

Secondary Timber Mark(s):

Rate Effective Date: 2013-04-03

Appraisal Status: Confirmed

Date: 2015-02-13

C341C	0.012	TOE	S	1029.72	100	1029.72	0.03	100	1029.72	0.03
C341C	0.053	OMPR	S	3518.67	100	3518.67	0.11	100	3518.67	0.11
Total:	0.101			6938.43		6938.43	0.21		6938.43	0.21
C342A	0.044	OMLB	S	2376.44	100	2376.44	0.07	100	2376.44	0.07
Total:	0.044			2376.44		2376.44	0.07		2376.44	0.07
G322A	0.015	OMLB	S	810.15	100	810.15	0.02	100	810.15	0.02
G322A	0.072	TOE	S	6178.32	100	6178.32	0.19	100	6178.32	0.19
G322A	0.020	OMLB	S	1080.20	100	1080.20	0.03	100	1080.20	0.03
G322A	0.052	TOE	S	4462.12	100	4462.12	0.14	100	4462.12	0.14
G322A	0.014	OMLB	S	756.14	100	756.14	0.02	100	756.14	0.02
G322A	0.020	MRK	S	2205.40	100	2205.40	0.07	100	2205.40	0.07
G322A	0.012	OMLB	S	648.12	100	648.12	0.02	100	648.12	0.02
Total:	0.205			16140.45		16140.45	0.49		16140.45	0.49
G322B	0.030	MRK	S	3308.10	100	3308.10	0.10	100	3308.10	0.10
G322B	0.020	OMLB	S	1080.20	100	1080.20	0.03	100	1080.20	0.03
Total:	0.050			4388.30		4388.30	0.13		4388.30	0.13
G322C	0.071	TOE	S	6092.51	100	6092.51	0.18	100	6092.51	0.18
Total:	0.071			6092.51		6092.51	0.18		6092.51	0.18
G356A	0.105	OMLB	S	5671.05	100	5671.05	0.17	100	5671.05	0.17
G356A	0.037	TOE	S	3174.97	100	3174.97	0.10	100	3174.97	0.10
Total:	0.142			8846.02		8846.02	0.27		8846.02	0.27
G356B	0.197	OMLB	S	10639.97	100	10639.97	0.32	100	10639.97	0.32
G356B	0.011	OMLB	S	594.11	100	594.11	0.02	100	594.11	0.02
G356B	0.112	OMLB	S	6049.12	100	6049.12	0.18	100	6049.12	0.18
G356B	0.161	HRK	S	20915.51	100	20915.51	0.63	100	20915.51	0.63
G356B	0.159	TOE	S	13643.79	100	13643.79	0.41	100	13643.79	0.41
G356B	0.065	TOE	S	5577.65	100	5577.65	0.17	100	5577.65	0.17
G356B	0.055	MRK	S	6064.85	100	6064.85	0.18	100	6064.85	0.18
G356B	0.076	OMLB	S	4104.76	100	4104.76	0.12	100	4104.76	0.12
Total:	0.836			67589.76		67589.76	2.05		67589.76	2.03

Tabular Road

Grand Total: 3.773 271018.97 271018.97 8.20 271018.97 8.2



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1137
Secondary Timber Mark(s):

Rate Effective Date: 2013-04-03
Appraisal Status: Confirmed
Date: 2015-02-13

Development Cost Summary

	<u>Pre-Amort</u> <u>Development Cost (\$)</u>	<u>Applicable</u> <u>Development Cost (\$)</u>
Tabular Metal Culverts	42399.00	42399.00
Tabular Wooden Culverts	1000.00	1000.00
Tabular Bridges	93100.00	93100.00
Non-Tabular New Construction	0.00	0.00
Non-Tabular Reconstruction & Replacement	51005.00	51005.00
Tabular Roads	271018.97	271018.97
Total (\$)	457522.97	458522.97
Total Pre-Amort Road Development (\$/m3)		13.88
Total Applicable Road Development (\$/m3)		13.87

End of Report



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1510
Secondary Timber Mark(s):

Rate Effective Date: 2013-04-17
Appraisal Status: Confirmed
Date: 2015-02-13

Tenure Obligation Adjustment Details

Stand Low Grade Fraction

	<u>AL</u>	<u>BA</u>	<u>BI</u>	<u>CE</u>	<u>CO</u>	<u>CY</u>	<u>FI</u>	<u>HE</u>	<u>LO</u>	<u>MA</u>	<u>SP</u>	<u>WH</u>
Volume		22359		2183	248	251	9871	24558	570		1673	
Fraction		24.78		2.86	100.00	15.59	3.34	22.99	44.21		22.15	
Contribution		554056.02		6243.38	24800.00	3913.09	32969.14	564588.42	25199.70		37056.95	
Stand Low Grade Fraction (%)												20.24

Road Development Costs

Tabular Culverts

<u>Pipe Diameter (m)</u>	<u>Pipe Length (m)</u>	<u>Cost (\$/m)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
0.4	180	66.00	100	11880.00	100	11880.00
0.6	18	115.00	100	2070.00	100	2070.00
1.4	12	320.00	100	3840.00	100	3840.00
0.9	9	172.00	100	1548.00	100	1548.00
0.8	9	148.00	100	1332.00	100	1332.00
Pre-Amort Total (\$)				20670.00		App Total (\$)
				(\$/m3) 0.33		(\$/m3) 0.33

Wooden Tabular Culverts

Pre-Amort Total (\$)	App Total (\$)
(\$/m3)	(\$/m3) 0.00

Non-Tabular New Construction

<u>Cost Estimate Identifier</u>	<u>Length (km)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
EH	0.055	20380.00	100	20380.00	100	20380.00
Pre-Amort Total (\$)				20380.00		App Total (\$)
				(\$/m3) 0.33		(\$/m3) 0.33

Non-Tabular Reconstruction and Replacement

<u>Cost Estimate Identifier</u>	<u>Length (km)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
RR	0.023	3002.00	100	3002.00	100	3002.00
Pre-Amort Total (\$)				3002.00		App Total (\$)
				(\$/m3) 0.05		(\$/m3) 0.05



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1510
Secondary Timber Mark(s):

Rate Effective Date: 2013-04-17
Appraisal Status: Confirmed
Date: 2015-02-13

Tabular Roads

Road Name	Length (km)	BHC	RMC	Cost (\$)	Crown %	Pre-Amort Cost (\$)	Pre-Amort Cost (\$/m3)	Amort %	Applicable Cost (\$)	Cost (\$/m3)
SQ215A	0.270	OMPR	S	17925.30	100	17925.30	0.29	100	17925.30	0.29
Total:	0.270			17925.30		17925.30	0.29		17925.30	0.29
SQ215B	0.399	OMPR	S	26489.61	100	26489.61	0.43	100	26489.61	0.43
Total:	0.399			26489.61		26489.61	0.43		26489.61	0.43
SQ215C	0.165	OMPR	S	10954.35	100	10954.35	0.18	100	10954.35	0.18
Total:	0.165			10954.35		10954.35	0.18		10954.35	0.18
SQ222	1.190	OMPR	S	79004.10	100	79004.10	1.28	100	79004.10	1.28
Total:	1.190			79004.10		79004.10	1.28		79004.10	1.28
SQ222A	0.357	OMPR	S	23701.23	100	23701.23	0.38	100	23701.23	0.38
Total:	0.357			23701.23		23701.23	0.38		23701.23	0.38
SQ223A	0.685	OMRB	S	58779.85	100	58779.85	0.95	100	58779.85	0.95
SQ223A	0.958	TOE	S	82205.98	100	82205.98	1.33	100	82205.98	1.33
SQ223A	0.172	OMRB	S	14759.32	100	14759.32	0.24	100	14759.32	0.24
SQ223A	0.191	OMRB	S	16389.71	100	16389.71	0.27	100	16389.71	0.27
Total:	2.006			172134.86		172134.86	2.79		172134.86	2.79
SQ223B	0.134	OMRB	S	11498.54	100	11498.54	0.19	100	11498.54	0.19
SQ223B	0.031	TOE	S	2660.11	100	2660.11	0.04	100	2660.11	0.04
SQ223B	0.245	OMRB	S	21023.45	100	21023.45	0.34	100	21023.45	0.34
Total:	0.410			35182.10		35182.10	0.57		35182.10	0.57
Tabular Road Grand Total:	4.797			365391.55		365391.55	5.92		365391.55	5.9

Development Cost Summary

	Pre-Amort Development Cost (\$)	Applicable Development Cost (\$)
Tabular Metal Culverts	20670.00	20670.00
Tabular Wooden Culverts	0.00	0.00
Tabular Bridges	0.00	0.00
Non-Tabular New Construction	20380.00	20380.00
Non-Tabular Reconstruction & Replacement	3002.00	3002.00
Tabular Roads	365391.55	365391.55
Total (\$)	409443.55	409443.55
Total Pre-Amort Road Development (\$/m3)		6.63
Total Applicable Road Development (\$/m3)		6.63



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1415
Secondary Timber Mark(s):

Rate Effective Date: 2013-04-29
Appraisal Status: Confirmed
Date: 2015-02-13

Tenure Obligation Adjustment Details

Stand Low Grade Fraction

	<u>AL</u>	<u>BA</u>	<u>BI</u>	<u>CE</u>	<u>CO</u>	<u>CY</u>	<u>FI</u>	<u>HE</u>	<u>LO</u>	<u>MA</u>	<u>SP</u>	<u>WH</u>
Volume			219	3576			6671	10420		96		
Fraction			100.00	2.86			3.34	22.99		100.00		
Contribution			21900.00	10227.36			22281.14	239555.80		9600.00		
Stand Low Grade Fraction (%)												14.47

Road Development Costs

Tabular Culverts

<u>Pipe Diameter (m)</u>	<u>Pipe Length (m)</u>	<u>Cost (\$/m)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
0.4	108	66.00	100	7128.00	100	7128.00
1.2	12	323.00	100	3876.00	100	3876.00
0.6	18	115.00	100	2070.00	100	2070.00
Pre-Amort Total (\$)				13074.00		App Total (\$) 13074.00
				(\$/m3) 0.62		(\$/m3) 0.62

Wooden Tabular Culverts

Pre-Amort Total (\$)	App Total (\$)
0.00	0.00
(\$/m3)	(\$/m3) 0.00

Tabular Bridges

<u>Road Name</u>	<u>Location (m)</u>	<u>Type</u>	<u>Height (m)</u>	<u>Length (m)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
HS100	276	Log	1	5	6.40	100	6400.00	100	6400.00
Pre-Amort Total (\$)							6400.00		App Total (\$) 6400.00
							(\$/m3) 0.31		(\$/m3) 0.31



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1415
Secondary Timber Mark(s):

Rate Effective Date: 2013-04-29
Appraisal Status: Confirmed
Date: 2015-02-13

Tabular Roads

Road Name	Length (km)	BHC	RMC	Cost (\$)	Crown %	Pre-Amort Cost (\$)	Pre-Amort Cost (\$/m3)	Amort %	Applicable Cost (\$)	Cost (\$/m3)
HS100	0.276	TOE	S	23683.56	100	23683.56	1.13	100	23683.56	1.13
HS100	0.728	OMRB	S	62469.68	100	62469.68	2.98	100	62469.68	2.98
HS100	0.063	TOE	S	5406.03	100	5406.03	0.26	100	5406.03	0.26
HS100	0.391	OMRB	S	33551.71	100	33551.71	1.60	100	33551.71	1.60
HS100	0.215	TOE	S	18449.15	100	18449.15	0.88	100	18449.15	0.88
HS100	0.138	OMRB	S	11841.78	100	11841.78	0.56	100	11841.78	0.56
HS100	0.101	MRK	S	11137.27	100	11137.27	0.53	100	11137.27	0.53
HS100	0.135	OMRB	S	11584.35	100	11584.35	0.55	100	11584.35	0.55
HS100	0.104	TOE	S	8924.24	100	8924.24	0.43	100	8924.24	0.43
Total:	2.151			187047.77		187047.77	8.91		187047.77	8.92
HS102	0.185	OMRB	S	15874.85	100	15874.85	0.76	100	15874.85	0.76
Total:	0.185			15874.85		15874.85	0.76		15874.85	0.76
HS103	0.142	OMRB	S	12185.02	100	12185.02	0.58	100	12185.02	0.58
HS103	0.296	TOE	S	25399.76	100	25399.76	1.21	100	25399.76	1.21
Total:	0.438			37584.78		37584.78	1.79		37584.78	1.79
Tabular Road										
Grand Total:	2.774			240507.40		240507.40	11.46		240507.40	11.4

Development Cost Summary

	Pre-Amort Development Cost (\$)	Applicable Development Cost (\$)
Tabular Metal Culverts	13074.00	13074.00
Tabular Wooden Culverts	0.00	0.00
Tabular Bridges	6400.00	6400.00
Non-Tabular New Construction	0.00	0.00
Non-Tabular Reconstruction & Replacement	0.00	0.00
Tabular Roads	240507.40	240507.40
Total (\$)	259981.40	259981.40
Total Pre-Amort Road Development (\$/m3)		12.39
Total Applicable Road Development (\$/m3)		12.39

End of Report



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1704
Secondary Timber Mark(s):

Rate Effective Date: 2013-05-23
Appraisal Status: Confirmed
Date: 2015-02-13

Tenure Obligation Adjustment Details

Stand Low Grade Fraction

	<u>AL</u>	<u>BA</u>	<u>BI</u>	<u>CE</u>	<u>CO</u>	<u>CY</u>	<u>FI</u>	<u>HE</u>	<u>LO</u>	<u>MA</u>	<u>SP</u>	<u>WH</u>
Volume	215			1222			3890	3212				
Fraction	100.00			2.86			3.34	22.99				
Contribution	21500.00			3494.92			12992.60	73843.88				
Stand Low Grade Fraction (%)												13.10

Road Development Costs

Tabular Culverts

<u>Pipe Diameter (m)</u>	<u>Pipe Length (m)</u>	<u>Cost (\$/m)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
0.8	54	148.00	100	7992.00	100	7992.00
0.4	36	66.00	100	2376.00	100	2376.00
Pre-Amort Total (\$)				10368.00		App Total (\$) 10368.00
				(\$/m3) 1.21		(\$/m3) 1.21

Wooden Tabular Culverts

Pre-Amort Total (\$)	App Total (\$)
(\$/m3)	0.00 (\$/m3) 0.00

Tabular Bridges

<u>Road Name</u>	<u>Location (m)</u>	<u>Type</u>	<u>Height (m)</u>	<u>Length (m)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
704-LL14A-3	387	Log	1	4	5.20	100	5200.00	100	5200.00
Pre-Amort Total (\$)							5200.00		App Total (\$) 5200.00
							(\$/m3) 0.61		(\$/m3) 0.61

Non-Tabular Reconstruction and Replacement

<u>Cost Estimate Identifier</u>	<u>Length (km)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
RR	1.172	14658.00	100	14658.00	100	14658.00
Pre-Amort Total (\$)				14658.00		App Total (\$) 14658.00
				(\$/m3) 1.72		(\$/m3) 1.72

**Ministry of Forests, Lands, and Natural Resource Operations**

Timber Mark: EA1704
Secondary Timber Mark(s):

Rate Effective Date: 2013-05-23
Appraisal Status: Confirmed
Date: 2015-02-13

Tabular Roads

<u>Road Name</u>	<u>Length</u> <u>(km)</u>	<u>BHC</u>	<u>RMC</u>	<u>Cost (\$)</u>	<u>Crown</u> <u>%</u>	<u>Pre-Amort</u> <u>Cost (\$)</u>	<u>Pre-Amort</u> <u>Cost (\$/m3)</u>	<u>Amort</u> <u>%</u>	<u>Applicable</u> <u>Cost (\$)</u>	<u>Cost (\$/m3)</u>
704-LL14-1-1	0.098	OMLB	S	5292.98	100	5292.98	0.62	100	5292.98	0.62
Total:	0.098			5292.98		5292.98	0.62		5292.98	0.62
704-LL14-2	0.175	OMLB	S	9451.75	100	9451.75	1.11	100	9451.75	1.11
Total:	0.175			9451.75		9451.75	1.11		9451.75	1.11
Tabular Road										
Grand Total:	0.273			14744.73		14744.73	1.73		14744.73	1.7

Development Cost Summary

	<u>Pre-Amort</u> <u>Development Cost (\$)</u>	<u>Applicable</u> <u>Development Cost (\$)</u>
Tabular Metal Culverts	10368.00	10368.00
Tabular Wooden Culverts	0.00	0.00
Tabular Bridges	5200.00	5200.00
Non-Tabular New Construction	0.00	0.00
Non-Tabular Reconstruction & Replacement	14658.00	14658.00
Tabular Roads	14744.73	14744.73
Total (\$)	44970.73	44970.73
Total Pre-Amort Road Development (\$/m3)		5.27
Total Applicable Road Development (\$/m3)		5.27

End of Report



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1702
Secondary Timber Mark(s):

Rate Effective Date: 2013-07-11
Appraisal Status: Confirmed
Date: 2015-02-13

Tenure Obligation Adjustment Details

Stand Low Grade Fraction

	<u>AL</u>	<u>BA</u>	<u>BI</u>	<u>CE</u>	<u>CO</u>	<u>CY</u>	<u>FI</u>	<u>HE</u>	<u>LO</u>	<u>MA</u>	<u>SP</u>	<u>WH</u>
Volume	3110	3112		5602			18500	19398		708	1098	
Fraction	100.00	24.78		2.86			3.34	22.99		100.00	22.15	
Contribution	311000.00	77115.36		16021.72			61790.00	445960.02		70800.00	24320.70	
Stand Low Grade Fraction (%)												19.54

Road Development Costs

Tabular Culverts

<u>Pipe Diameter (m)</u>	<u>Pipe Length (m)</u>	<u>Cost (\$/m)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
0.4	54	66.00	100	3564.00	100	3564.00
Pre-Amort Total (\$)				3564.00	App Total (\$)	3564.00
				(\$/m3) 0.07		(\$/m3) 0.07

Wooden Tabular Culverts

Pre-Amort Total (\$)	App Total (\$)
(\$/m3)	0.00 (\$/m3) 0.00

Tabular Bridges

<u>Road Name</u>	<u>Location (m)</u>	<u>Type</u>	<u>Height (m)</u>	<u>Length (m)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
702-SR8-1	17	Log	1	6	7.60	100	7600.00	100	7600.00
702-SR2-2	71	Log	1	6	7.60	100	7600.00	100	7600.00
702-SR2-2	87	Log	1	6	7.60	100	7600.00	100	7600.00
702-SR5-1	427	Log	1	4	5.20	100	5200.00	100	5200.00
Pre-Amort Total (\$)							28000.00	App Total (\$)	28000.00
							(\$/m3) 0.54		(\$/m3) 0.54

Non-Tabular Reconstruction and Replacement

<u>Cost Estimate Identifier</u>	<u>Length (km)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
RR	1.191	14887.00	100	14887.00	100	14887.00
Pre-Amort Total (\$)				14887.00	App Total (\$)	14887.00
				(\$/m3) 0.29		(\$/m3) 0.29



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1702
Secondary Timber Mark(s):

Rate Effective Date: 2013-07-11
Appraisal Status: Confirmed
Date: 2015-02-13

Tabular Roads

Road Name	Length (km)	BHC	RMC	Cost (\$)	Crown %	Pre-Amort Cost (\$)	Pre-Amort Cost (\$/m3)	Amort %	Applicable Cost (\$)	Cost (\$/m3)
702-SR1-1	0.528	OMLB	S	28517.28	100	28517.28	0.55	100	28517.28	0.55
Total:	0.528			28517.28		28517.28	0.55		28517.28	0.55
702-SR2-2	0.071	OMLB	S	3834.71	100	3834.71	0.07	100	3834.71	0.07
702-SR2-2	0.010	OMLB	S	540.10	100	540.10	0.01	100	540.10	0.01
702-SR2-2	0.102	OMLB	S	5509.02	100	5509.02	0.11	100	5509.02	0.11
Total:	0.183			9883.83		9883.83	0.19		9883.83	0.19
702-SR3-1	0.157	OMLB	S	8479.57	100	8479.57	0.16	100	8479.57	0.16
Total:	0.157			8479.57		8479.57	0.16		8479.57	0.16
702-SR3-2	0.032	OMLB	S	1728.32	100	1728.32	0.03	100	1728.32	0.03
Total:	0.032			1728.32		1728.32	0.03		1728.32	0.03
702-SR4-1	0.070	OMLB	S	3780.70	100	3780.70	0.07	100	3780.70	0.07
Total:	0.070			3780.70		3780.70	0.07		3780.70	0.07
702-SR5-1	0.024	OMLB	S	1296.24	100	1296.24	0.03	100	1296.24	0.03
702-SR5-1	0.084	OMLB	S	4536.84	100	4536.84	0.09	100	4536.84	0.09
Total:	0.108			5833.08		5833.08	0.11		5833.08	0.12
702-SR8-1	0.017	OMLB	S	918.17	100	918.17	0.02	100	918.17	0.02
702-SR8-1	0.260	OMLB	S	14042.60	100	14042.60	0.27	100	14042.60	0.27
Total:	0.277			14960.77		14960.77	0.29		14960.77	0.29
Tabular Road Grand Total:	1.355			73183.55		73183.55	1.42		73183.55	1.4

Development Cost Summary

	<u>Pre-Amort Development Cost (\$)</u>	<u>Applicable Development Cost (\$)</u>
Tabular Metal Culverts	3564.00	3564.00
Tabular Wooden Culverts	0.00	0.00
Tabular Bridges	28000.00	28000.00
Non-Tabular New Construction	0.00	0.00
Non-Tabular Reconstruction & Replacement	14887.00	14887.00
Tabular Roads	73183.55	73183.55
Total (\$)	119634.55	119634.55
Total Pre-Amort Road Development (\$/m3)		2.32
Total Applicable Road Development (\$/m3)		2.30

End of Report



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1333
Secondary Timber Mark(s):

Rate Effective Date: 2013-08-30
Appraisal Status: Confirmed
Date: 2015-02-13

Tenure Obligation Adjustment Details

Stand Low Grade Fraction

	<u>AL</u>	<u>BA</u>	<u>BI</u>	<u>CE</u>	<u>CO</u>	<u>CY</u>	<u>FI</u>	<u>HE</u>	<u>LO</u>	<u>MA</u>	<u>SP</u>	<u>WH</u>
Volume		2226		5088		299	14329	5358				
Fraction		24.78		2.86		15.59	3.34	22.99				
Contribution		55160.28		14551.68		4661.41	47858.86	123180.42				
Stand Low Grade Fraction (%)												8.99

Road Development Costs

Tabular Culverts

<u>Pipe Diameter (m)</u>	<u>Pipe Length (m)</u>	<u>Cost (\$/m)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
0.4	144	66.00	100	9504.00	100	9504.00
1.0	12	184.00	100	2208.00	100	2208.00
0.6	54	115.00	100	6210.00	100	6210.00
Pre-Amort Total (\$)				17922.00		App Total (\$) 17922.00
				(\$/m3) 0.66		(\$/m3) 0.66

Wooden Tabular Culverts

Pre-Amort Total (\$)	App Total (\$)
(\$/m3)	0.00 (\$/m3) 0.00

Non-Tabular New Construction

<u>Cost Estimate Identifier</u>	<u>Length (km)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
EH	0.123	42210.00	100	42210.00	100	42210.00
Pre-Amort Total (\$)				42210.00		App Total (\$) 42210.00
				(\$/m3) 1.55		(\$/m3) 1.55

Non-Tabular Reconstruction and Replacement

<u>Cost Estimate Identifier</u>	<u>Length (km)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
RR	1.189	6782.00	100	6782.00	100	6782.00
Pre-Amort Total (\$)				6782.00		App Total (\$) 6782.00
				(\$/m3) 0.25		(\$/m3) 0.25

**Ministry of Forests, Lands, and Natural Resource Operations**

Timber Mark: EA1333
Secondary Timber Mark(s):

Rate Effective Date: 2013-08-30
Appraisal Status: Confirmed
Date: 2015-02-13

Tabular Roads

<u>Road Name</u>	<u>Length</u> <u>(km)</u>	<u>BHC</u>	<u>RMC</u>	<u>Cost (\$)</u>	<u>Crown</u> <u>%</u>	<u>Pre-Amort</u> <u>Cost (\$)</u>	<u>Pre-Amort</u> <u>Cost (\$/m3)</u>	<u>Amort</u> <u>%</u>	<u>Applicable</u> <u>Cost (\$)</u>	<u>Cost (\$/m3)</u>
HC100	0.159	OMPR	S	10556.01	100	10556.01	0.39	100	10556.01	0.39
HC100	0.029	TOE	S	2488.49	100	2488.49	0.09	100	2488.49	0.09
HC100	0.269	OMPR	S	17858.91	100	17858.91	0.65	100	17858.91	0.65
HC100	0.030	MRK	S	3308.10	100	3308.10	0.12	100	3308.10	0.12
HC100	0.100	OMPR	S	6639.00	100	6639.00	0.24	100	6639.00	0.24
HC100	0.044	TOE	S	3775.64	100	3775.64	0.14	100	3775.64	0.14
HC100	0.159	OMPR	S	10556.01	100	10556.01	0.39	100	10556.01	0.39
Total:	0.790			55182.16		55182.16	2.02		55182.16	2.02
HC100A	0.060	OMLB	S	3240.60	100	3240.60	0.12	100	3240.60	0.12
HC100A	0.010	TOE	S	858.10	100	858.10	0.03	100	858.10	0.03
HC100A	0.015	HRK	S	1948.65	100	1948.65	0.07	100	1948.65	0.07
HC100A	0.049	MRK	S	5403.23	100	5403.23	0.20	100	5403.23	0.20
HC100A	0.017	TOE	S	1458.77	100	1458.77	0.05	100	1458.77	0.05
HC100A	0.098	OMLB	S	5292.98	100	5292.98	0.19	100	5292.98	0.19
HC100A	0.021	MRK	S	2315.67	100	2315.67	0.08	100	2315.67	0.08
HC100A	0.041	TOE	S	3518.21	100	3518.21	0.13	100	3518.21	0.13
HC100A	0.063	OMLB	S	3402.63	100	3402.63	0.12	100	3402.63	0.12
HC100A	0.073	TOE	S	6264.13	100	6264.13	0.23	100	6264.13	0.23
HC100A	0.044	OMLB	S	2376.44	100	2376.44	0.09	100	2376.44	0.09
Total:	0.491			36079.41		36079.41	1.32		36079.41	1.31
HC101	0.151	OMPR	S	10024.89	100	10024.89	0.37	100	10024.89	0.37
HC101	0.152	TOE	S	13043.12	100	13043.12	0.48	100	13043.12	0.48
HC101	0.084	OMPR	S	5576.76	100	5576.76	0.20	100	5576.76	0.20
HC101	0.089	TOE	S	7637.09	100	7637.09	0.28	100	7637.09	0.28
HC101	0.057	OMPR	S	3784.23	100	3784.23	0.14	100	3784.23	0.14
Total:	0.533			40066.09		40066.09	1.47		40066.09	1.47
HC101A	0.214	OMPR	S	14207.46	100	14207.46	0.52	100	14207.46	0.52
Total:	0.214			14207.46		14207.46	0.52		14207.46	0.52
HC101B	0.088	OMPR	S	5842.32	100	5842.32	0.21	100	5842.32	0.21
HC101B	0.028	TOE	S	2402.68	100	2402.68	0.09	100	2402.68	0.09
HC101B	0.072	OMPR	S	4780.08	100	4780.08	0.18	100	4780.08	0.18
Total:	0.188			13025.08		13025.08	0.48		13025.08	0.48
HC102	0.087	OMPR	S	5775.93	100	5775.93	0.21	100	5775.93	0.21
HC102	0.205	OMPR	S	13609.95	100	13609.95	0.50	100	13609.95	0.50
Total:	0.292			19385.88		19385.88	0.71		19385.88	0.71
HC103	0.035	OMPR	S	2323.65	100	2323.65	0.09	100	2323.65	0.09
Total:	0.035			2323.65		2323.65	0.09		2323.65	0.09
Tabular Road										
Grand Total:	2.543			180269.73		180269.73	6.60		180269.73	6.6



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1333
Secondary Timber Mark(s):

Rate Effective Date: 2013-08-30
Appraisal Status: Confirmed
Date: 2015-02-13

Development Cost Summary

	<u>Pre-Amort</u> <u>Development Cost (\$)</u>	<u>Applicable</u> <u>Development Cost (\$)</u>
Tabular Metal Culverts	17922.00	17922.00
Tabular Wooden Culverts	0.00	0.00
Tabular Bridges	0.00	0.00
Non-Tabular New Construction	42210.00	42210.00
Non-Tabular Reconstruction & Replacement	6782.00	6782.00
Tabular Roads	180269.73	180269.73
Total (\$)	247183.73	247183.73
Total Pre-Amort Road Development (\$/m3)		9.05
Total Applicable Road Development (\$/m3)		9.07

End of Report



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1800
Secondary Timber Mark(s):

Rate Effective Date: 2013-09-30
Appraisal Status: Confirmed
Date: 2015-02-13

Tenure Obligation Adjustment Details

Stand Low Grade Fraction

	<u>AL</u>	<u>BA</u>	<u>BI</u>	<u>CE</u>	<u>CO</u>	<u>CY</u>	<u>FI</u>	<u>HE</u>	<u>LO</u>	<u>MA</u>	<u>SP</u>	<u>WH</u>
Volume		24889		1648			4925	5763			8381	
Fraction		24.78		2.86			3.34	22.99			22.15	
Contribution		616749.42		4713.28			16449.50	132491.37			185639.15	
Stand Low Grade Fraction (%)												20.96

Road Development Costs

Tabular Culverts

<u>Pipe Diameter (m)</u>	<u>Pipe Length (m)</u>	<u>Cost (\$/m)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
0.4	136	66.00	100	8976.00	100	8976.00
0.6	16	115.00	100	1840.00	100	1840.00
0.5	64	92.00	100	5888.00	100	5888.00
Pre-Amort Total (\$)				16704.00		App Total (\$) 16704.00
				(\$/m3) 0.37		(\$/m3) 0.37

Wooden Tabular Culverts

Pre-Amort Total (\$)	App Total (\$)
(\$/m3)	0.00 (\$/m3) 0.00

Non-Tabular New Construction

<u>Cost Estimate Identifier</u>	<u>Length (km)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
EH	0.082	9080.00	100		100	9080.00
Pre-Amort Total (\$)						App Total (\$) 9080.00
				(\$/m3)		(\$/m3) 0.20

Non-Tabular Reconstruction and Replacement

<u>Cost Estimate Identifier</u>	<u>Length (km)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
EH	0.214	4387.00	100	4387.00	100	4387.00
RR	0.810	4402.00	100	4402.00	100	4402.00
Pre-Amort Total (\$)				8789.00		App Total (\$) 8789.00
				(\$/m3) 0.19		(\$/m3) 0.19



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1800
Secondary Timber Mark(s):

Rate Effective Date: 2013-09-30
Appraisal Status: Confirmed
Date: 2015-02-13

Tabular Roads

Road Name	Length (km)	BHC	RMC	Cost (\$)	Crown %	Pre-Amort Cost (\$)	Pre-Amort Cost (\$/m3)	Amort %	Applicable Cost (\$)	Cost (\$/m3)
U400A	0.606	OMLB	S	32730.06	100	32730.06	0.72	100	32730.06	0.72
Total:	0.606			32730.06		32730.06	0.72		32730.06	0.72
U402A	0.635	OMLB	S	34296.35	100	34296.35	0.75	100	34296.35	0.75
Total:	0.635			34296.35		34296.35	0.75		34296.35	0.75
U402B	0.157	OMLB	S	8479.57	100	8479.57	0.19	100	8479.57	0.19
Total:	0.157			8479.57		8479.57	0.19		8479.57	0.19
U402C	0.565	OMLB	S	30515.65	100	30515.65	0.67	100	30515.65	0.67
Total:	0.565			30515.65		30515.65	0.67		30515.65	0.67
U403A	0.066	OMLB	S	3564.66	100	3564.66	0.08	100	3564.66	0.08
U403A	0.014	TOE	S	1201.34	100	1201.34	0.03	100	1201.34	0.03
U403A	0.011	MRK	S	1212.97	100	1212.97	0.03	100	1212.97	0.03
U403A	0.006	MRK	S	661.62	100	661.62	0.01	100	661.62	0.01
U403A	0.010	TOE	S	858.10	100	858.10	0.02	100	858.10	0.02
U403A	0.068	OMLB	S	3672.68	100	3672.68	0.08	100	3672.68	0.08
U403A	0.010	TOE	S	858.10	100	858.10	0.02	100	858.10	0.02
U403A	0.247	OMLB	S	13340.47	100	13340.47	0.29	100	13340.47	0.29
U403A	0.019	TOE	S	1630.39	100	1630.39	0.04	100	1630.39	0.04
U403A	0.010	MRK	S	1102.70	100	1102.70	0.02	100	1102.70	0.02
U403A	0.042	TOE	S	3604.02	100	3604.02	0.08	100	3604.02	0.08
U403A	0.052	OMLB	S	2808.52	100	2808.52	0.06	100	2808.52	0.06
U403A	0.010	MRK	S	1102.70	100	1102.70	0.02	100	1102.70	0.02
Total:	0.565			35618.27		35618.27	0.78		35618.27	0.78
U404A	0.011	OMLB	S	594.11	100	594.11	0.01	100	594.11	0.01
U404A	0.013	TOE	S	1115.53	100	1115.53	0.02	100	1115.53	0.02
U404A	0.007	MRK	S	771.89	100	771.89	0.02	100	771.89	0.02
U404A	0.048	TOE	S	4118.88	100	4118.88	0.09	100	4118.88	0.09
U404A	0.050	OMLB	S	2700.50	100	2700.50	0.06	100	2700.50	0.06
U404A	0.015	TOE	S	1287.15	100	1287.15	0.03	100	1287.15	0.03
U404A	0.021	OMLB	S	1134.21	100	1134.21	0.02	100	1134.21	0.02
U404A	0.007	TOE	S	600.67	100	600.67	0.01	100	600.67	0.01
U404A	0.010	OMLB	S	540.10	100	540.10	0.01	100	540.10	0.01
U404A	0.026	TOE	S	2231.06	100	2231.06	0.05	100	2231.06	0.05
U404A	0.021	OMLB	S	1134.21	100	1134.21	0.02	100	1134.21	0.02
U404A	0.011	TOE	S	943.91	100	943.91	0.02	100	943.91	0.02
U404A	0.041	OMLB	S	2214.41	100	2214.41	0.05	100	2214.41	0.05
U404A	0.018	TOE	S	1544.58	100	1544.58	0.03	100	1544.58	0.03
U404A	0.141	OMLB	S	7615.41	100	7615.41	0.17	100	7615.41	0.17
U404A	0.024	TOE	S	2059.44	100	2059.44	0.05	100	2059.44	0.05
U404A	0.010	MRK	S	1102.70	100	1102.70	0.02	100	1102.70	0.02
U404A	0.068	TOE	S	5835.08	100	5835.08	0.13	100	5835.08	0.13
U404A	0.110	OMLB	S	5941.10	100	5941.10	0.13	100	5941.10	0.13
Total:	0.652			43484.94		43484.94	0.95		43484.94	0.94



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1800
Secondary Timber Mark(s):

Rate Effective Date: 2013-09-30
Appraisal Status: Confirmed
Date: 2015-02-13

Tabular Road						
Grand Total:	3.180	185124.84	185124.84	4.06	185124.84	4.0

Development Cost Summary

	<u>Pre-Amort</u> <u>Development Cost (\$)</u>	<u>Applicable</u> <u>Development Cost (\$)</u>
Tabular Metal Culverts	16704.00	16704.00
Tabular Wooden Culverts	0.00	0.00
Tabular Bridges	0.00	0.00
Non-Tabular New Construction	0.00	9080.00
Non-Tabular Reconstruction & Replacement	8789.00	8789.00
Tabular Roads	185124.84	185124.84
Total (\$)	210617.84	219697.84
Total Pre-Amort Road Development (\$/m3)		4.62
Total Applicable Road Development (\$/m3)		4.82

End of Report



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1138
Secondary Timber Mark(s):

Rate Effective Date: 2013-10-02
Appraisal Status: Confirmed
Date: 2015-02-13

Tenure Obligation Adjustment Details

Stand Low Grade Fraction

	<u>AL</u>	<u>BA</u>	<u>BI</u>	<u>CE</u>	<u>CO</u>	<u>CY</u>	<u>FI</u>	<u>HE</u>	<u>LO</u>	<u>MA</u>	<u>SP</u>	<u>WH</u>
Volume	409	11680		5472	20	206	5782	16469				
Fraction	100.00	24.78		2.86	100.00	15.59	3.34	22.99				
Contribution	40900.00	289430.40		15649.92	2000.00	3211.54	19311.88	378622.31				
Stand Low Grade Fraction (%)												18.71

Road Development Costs

Tabular Culverts

<u>Pipe Diameter (m)</u>	<u>Pipe Length (m)</u>	<u>Cost (\$/m)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
0.4	144	66.00	100	9504.00	100	9504.00
0.5	27	92.00	100	2484.00	100	2484.00
0.6	90	115.00	100	10350.00	100	10350.00
1.4	10	320.00	100	3200.00	100	3200.00
0.9	18	172.00	100	3096.00	100	3096.00
1.0	10	184.00	100	1840.00	100	1840.00
1.2	10	323.00	100	3230.00	100	3230.00
0.8	36	148.00	100	5328.00	100	5328.00
Pre-Amort Total (\$)				39032.00		App Total (\$) 39032.00
				(\$/m3) 0.97		(\$/m3) 0.97

Wooden Tabular Culverts

Pre-Amort Total (\$)	App Total (\$)
(\$/m3)	0.00 (\$/m3)

Non-Tabular Reconstruction and Replacement

<u>Cost Estimate Identifier</u>	<u>Length (km)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
RR	5.731	39534.00	100	39534.00	100	39534.00
Pre-Amort Total (\$)				39534.00		App Total (\$) 39534.00
				(\$/m3) 0.99		(\$/m3) 0.99



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1138
Secondary Timber Mark(s):

Rate Effective Date: 2013-10-02
Appraisal Status: Confirmed
Date: 2015-02-13

Tabular Roads

Road Name	Length (km)	BHC	RMC	Cost (\$)	Crown %	Pre-Amort Cost (\$)	Pre-Amort Cost (\$/m3)	Amort %	Applicable Cost (\$)	Cost (\$/m3)
588A	0.061	OMLB	S	3294.61	100	3294.61	0.08	100	3294.61	0.08
588A	0.052	TOE	S	4462.12	100	4462.12	0.11	100	4462.12	0.11
588A	0.030	OMLB	S	1620.30	100	1620.30	0.04	100	1620.30	0.04
Total:	0.143			9377.03		9377.03	0.23		9377.03	0.23
589C	0.047	OMLB	S	2538.47	100	2538.47	0.06	100	2538.47	0.06
589C	0.012	TOE	S	1029.72	100	1029.72	0.03	100	1029.72	0.03
589C	0.011	MRK	S	1212.97	100	1212.97	0.03	100	1212.97	0.03
Total:	0.070			4781.16		4781.16	0.12		4781.16	0.12
589D	0.011	OMLB	S	594.11	100	594.11	0.01	100	594.11	0.01
589D	0.205	TOE	S	17591.05	100	17591.05	0.44	100	17591.05	0.44
Total:	0.216			18185.16		18185.16	0.45		18185.16	0.45
589E	0.037	OMLB	S	1998.37	100	1998.37	0.05	100	1998.37	0.05
Total:	0.037			1998.37		1998.37	0.05		1998.37	0.05
589G	0.017	TOE	S	1458.77	100	1458.77	0.04	100	1458.77	0.04
589G	0.004	OMLB	S	216.04	100	216.04	0.01	100	216.04	0.01
Total:	0.021			1674.81		1674.81	0.04		1674.81	0.05
589I	0.043	OMLB	S	2322.43	100	2322.43	0.06	100	2322.43	0.06
Total:	0.043			2322.43		2322.43	0.06		2322.43	0.06
589L	0.030	OMLB	S	1620.30	100	1620.30	0.04	100	1620.30	0.04
589L	0.011	TOE	S	943.91	100	943.91	0.02	100	943.91	0.02
589L	0.027	OMLB	S	1458.27	100	1458.27	0.04	100	1458.27	0.04
Total:	0.068			4022.48		4022.48	0.10		4022.48	0.10
589M	0.049	OMLB	S	2646.49	100	2646.49	0.07	100	2646.49	0.07
Total:	0.049			2646.49		2646.49	0.07		2646.49	0.07
589N	0.077	OMLB	S	4158.77	100	4158.77	0.10	100	4158.77	0.10
Total:	0.077			4158.77		4158.77	0.10		4158.77	0.10
589O	0.049	OMLB	S	2646.49	100	2646.49	0.07	100	2646.49	0.07
Total:	0.049			2646.49		2646.49	0.07		2646.49	0.07
589R	0.210	OMLB	S	11342.10	100	11342.10	0.28	100	11342.10	0.28
589R	0.022	TOE	S	1887.82	100	1887.82	0.05	100	1887.82	0.05
589R	0.048	OMLB	S	2592.48	100	2592.48	0.06	100	2592.48	0.06
589R	0.040	MRK	S	4410.80	100	4410.80	0.11	100	4410.80	0.11
589R	0.102	OMLB	S	5509.02	100	5509.02	0.14	100	5509.02	0.14
Total:	0.422			25742.22		25742.22	0.64		25742.22	0.64
589T	0.026	OMLB	S	1404.26	100	1404.26	0.04	100	1404.26	0.04
Total:	0.026			1404.26		1404.26	0.04		1404.26	0.04
589W	0.035	OMLB	S	1890.35	100	1890.35	0.05	100	1890.35	0.05



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1138

Secondary Timber Mark(s):

Rate Effective Date: 2013-10-02

Appraisal Status: Confirmed

Date: 2015-02-13

Total:	0.035			1890.35		1890.35	0.05		1890.35	0.05
589X	0.075	OMLB	S	4050.75	100	4050.75	0.10	100	4050.75	0.10
Total:	0.075			4050.75		4050.75	0.10		4050.75	0.10
589Y	0.039	OMLB	S	2106.39	100	2106.39	0.05	100	2106.39	0.05
589Y	0.025	TOE	S	2145.25	100	2145.25	0.05	100	2145.25	0.05
Total:	0.064			4251.64		4251.64	0.11		4251.64	0.10
663A	0.232	OMLB	S	12530.32	100	12530.32	0.31	100	12530.32	0.31
Total:	0.232			12530.32		12530.32	0.31		12530.32	0.31
663C	0.104	OMLB	S	5617.04	100	5617.04	0.14	100	5617.04	0.14
Total:	0.104			5617.04		5617.04	0.14		5617.04	0.14
G213	0.783	OMLB	S	42289.83	100	42289.83	1.06	100	42289.83	1.06
Total:	0.783			42289.83		42289.83	1.06		42289.83	1.06
Tabular Road										
Grand Total:	2.514			149589.60		149589.60	3.74		149589.60	3.7

Development Cost Summary

	<u>Pre-Amort Development Cost (\$)</u>	<u>Applicable Development Cost (\$)</u>
Tabular Metal Culverts	39032.00	39032.00
Tabular Wooden Culverts	0.00	0.00
Tabular Bridges	0.00	0.00
Non-Tabular New Construction	0.00	0.00
Non-Tabular Reconstruction & Replacement	39534.00	39534.00
Tabular Roads	149589.60	149589.60
Total (\$)	228155.60	228155.60
Total Pre-Amort Road Development (\$/m3)		5.70
Total Applicable Road Development (\$/m3)		5.70

End of Report



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1750
Secondary Timber Mark(s):

Rate Effective Date: 2013-10-03
Appraisal Status: Confirmed
Date: 2015-02-13

Tenure Obligation Adjustment Details

Stand Low Grade Fraction

	<u>AL</u>	<u>BA</u>	<u>BI</u>	<u>CE</u>	<u>CO</u>	<u>CY</u>	<u>FI</u>	<u>HE</u>	<u>LO</u>	<u>MA</u>	<u>SP</u>	<u>WH</u>
Volume	243	29228	43	9432	686		20362	7003	110		9602	258
Fraction	100.00	24.78	100.00	2.86	100.00		3.34	22.99	44.21		22.15	48.25
Contribution	24300.00	724269.84	4300.00	26975.52	68600.00		68009.08	160998.97	4863.10		212684.30	12448.50
Stand Low Grade Fraction (%)												16.99

Road Development Costs

Tabular Culverts

<u>Pipe Diameter (m)</u>	<u>Pipe Length (m)</u>	<u>Cost (\$/m)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
0.4	243	66.00	100	16038.00	100	16038.00
0.8	18	148.00	100	2664.00	100	2664.00
0.6	153	115.00	100	17595.00	100	17595.00
0.5	9	92.00	100	828.00	100	828.00
Pre-Amort Total (\$)				37125.00		App Total (\$) 37125.00
				(\$/m3) 0.48		(\$/m3) 0.48

Wooden Tabular Culverts

Pre-Amort Total (\$)	App Total (\$)
(\$/m3)	0.00 (\$/m3) 0.00

Non-Tabular Reconstruction and Replacement

<u>Cost Estimate Identifier</u>	<u>Length (km)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
RR	2.832	22818.00	100	22818.00	100	22818.00
Pre-Amort Total (\$)				22818.00		App Total (\$) 22818.00
				(\$/m3) 0.30		(\$/m3) 0.30

**Ministry of Forests, Lands, and Natural Resource Operations**

Timber Mark: EA1750
Secondary Timber Mark(s):

Rate Effective Date: 2013-10-03
Appraisal Status: Confirmed
Date: 2015-02-13

Tabular Roads

<u>Road Name</u>	<u>Length (km)</u>	<u>BHC</u>	<u>RMC</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Pre-Amort Cost (\$/m3)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>	<u>Cost (\$/m3)</u>
750-EA101-2	0.230	OMLB	S	12422.30	100	12422.30	0.16	100	12422.30	0.16
Total:	0.230			12422.30		12422.30	0.16		12422.30	0.16
750-EA106-1	1.094	OMLB	S	59086.94	100	59086.94	0.77	100	59086.94	0.77
Total:	1.094			59086.94		59086.94	0.77		59086.94	0.77
750-EA106-1-1	0.047	OMLB	S	2538.47	100	2538.47	0.03	100	2538.47	0.03
Total:	0.047			2538.47		2538.47	0.03		2538.47	0.03
750-EA106-2	0.289	OMLB	S	15608.89	100	15608.89	0.20	100	15608.89	0.20
Total:	0.289			15608.89		15608.89	0.20		15608.89	0.20
750-EA106-3	0.926	OMLB	S	50013.26	100	50013.26	0.65	100	50013.26	0.65
Total:	0.926			50013.26		50013.26	0.65		50013.26	0.65
750-EA107-1	0.598	OMLB	S	32297.98	100	32297.98	0.42	100	32297.98	0.42
Total:	0.598			32297.98		32297.98	0.42		32297.98	0.42
750-EA108-1	0.202	OMLB	S	10910.02	100	10910.02	0.14	100	10910.02	0.14
Total:	0.202			10910.02		10910.02	0.14		10910.02	0.14
750-EA108-2	0.497	OMLB	S	26842.97	100	26842.97	0.35	100	26842.97	0.35
Total:	0.497			26842.97		26842.97	0.35		26842.97	0.35
750-EA108-3	1.059	OMLB	S	57196.59	100	57196.59	0.74	100	57196.59	0.74
Total:	1.059			57196.59		57196.59	0.74		57196.59	0.74
750-EA109-1-1	0.705	OMLB	S	38077.05	100	38077.05	0.49	100	38077.05	0.49
Total:	0.705			38077.05		38077.05	0.49		38077.05	0.49
750-EA110-1	0.272	OMLB	S	14690.72	100	14690.72	0.19	100	14690.72	0.19
Total:	0.272			14690.72		14690.72	0.19		14690.72	0.19
750-EA111-1	1.520	OMLB	S	82095.20	100	82095.20	1.07	100	82095.20	1.07
Total:	1.520			82095.20		82095.20	1.07		82095.20	1.07
Tabular Road Grand Total:	7.439			401780.39		401780.39	5.22		401780.39	5.2



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1750
Secondary Timber Mark(s):

Rate Effective Date: 2013-10-03
Appraisal Status: Confirmed
Date: 2015-02-13

Development Cost Summary

	<u>Pre-Amort</u> <u>Development Cost (\$)</u>	<u>Applicable</u> <u>Development Cost (\$)</u>
Tabular Metal Culverts	37125.00	37125.00
Tabular Wooden Culverts	0.00	0.00
Tabular Bridges	0.00	0.00
Non-Tabular New Construction	0.00	0.00
Non-Tabular Reconstruction & Replacement	22818.00	22818.00
Tabular Roads	401780.39	401780.39
Total (\$)	461723.39	461723.39
Total Pre-Amort Road Development (\$/m3)		6.00
Total Applicable Road Development (\$/m3)		5.99

End of Report



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1801
Secondary Timber Mark(s):

Rate Effective Date: 2013-12-10
Appraisal Status: Confirmed
Date: 2015-02-13

Tenure Obligation Adjustment Details

Stand Low Grade Fraction

	<u>AL</u>	<u>BA</u>	<u>BI</u>	<u>CE</u>	<u>CO</u>	<u>CY</u>	<u>FI</u>	<u>HE</u>	<u>LO</u>	<u>MA</u>	<u>SP</u>	<u>WH</u>
Volume		49598					692	179	1499		22627	
Fraction		24.78					3.34	22.99	44.21		22.15	
Contribution		1229038.44					2311.28	4115.21	66270.79		501188.05	
Stand Low Grade Fraction (%)												24.17

Road Development Costs

Tabular Culverts

Pipe Diameter (m)	Pipe Length (m)	Cost (\$/m)	Crown %	Pre-Amort Cost (\$)	Amort %	Applicable Cost (\$)
0.4	290	66.00	100	19140.00	100	19140.00
0.5	26	92.00	100	2392.00	100	2392.00
1.2	27	323.00	100	8721.00	100	8721.00
0.8	26	148.00	100	3848.00	100	3848.00
1.0	16	184.00	100	2944.00	100	2944.00
0.6	240	115.00	100	27600.00	100	27600.00
Pre-Amort Total (\$)				64645.00		App Total (\$) 64645.00
				(\$/m3) 0.87		(\$/m3) 0.87

Wooden Tabular Culverts

Pre-Amort Total (\$)	App Total (\$)
(\$/m3)	0.00 (\$/m3) 0.00

Tabular Bridges

Road Name	Location (m)	Type	Height (m)	Length (m)	Cost (\$)	Crown %	Pre-Amort Cost (\$)	Amort %	Applicable Cost (\$)
M206B	57	Log	1	4	5.20	100	5200.00	100	5200.00
Pre-Amort Total (\$)							5200.00		App Total (\$) 5200.00
							(\$/m3) 0.07		(\$/m3) 0.07

**Ministry of Forests, Lands, and Natural Resource Operations**

Timber Mark: EA1801
Secondary Timber Mark(s):

Rate Effective Date: 2013-12-10
Appraisal Status: Confirmed
Date: 2015-02-13

Non-Tabular New Construction

<u>Cost Estimate Identifier</u>	<u>Length (km)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
EH	0.020	5722.00	100		100	5722.00
				Pre-Amort Total (\$)		App Total (\$) 5722.00
				(\$/m3)		(\$/m3) 0.08

Non-Tabular Reconstruction and Replacement

<u>Cost Estimate Identifier</u>	<u>Length (km)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
EH	0.030	2216.00	100	2216.00	100	2216.00
RR	1.128	9605.00	100	9605.00	100	9605.00
				Pre-Amort Total (\$) 11821.00		App Total (\$) 11821.00
				(\$/m3) 0.16		(\$/m3) 0.16



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1801
Secondary Timber Mark(s):

Rate Effective Date: 2013-12-10
Appraisal Status: Confirmed
Date: 2015-02-13

Tabular Roads

Road Name	Length (km)	BHC	RMC	Cost (\$)	Crown %	Pre-Amort Cost (\$)	Pre-Amort Cost (\$/m3)	Amort %	Applicable Cost (\$)	Cost (\$/m3)
220	0.165	OMLB	S	8911.65	100	8911.65	0.12	100	8911.65	0.12
220	0.141	OMLB	S	7615.41	100	7615.41	0.10	100	7615.41	0.10
220	0.047	TOE	S	4033.07	100	4033.07	0.05	100	4033.07	0.05
220	0.213	OMLB	S	11504.13	100	11504.13	0.15	100	11504.13	0.15
220	0.020	TOE	S	1716.20	100	1716.20	0.02	100	1716.20	0.02
220	0.009	MRK	S	992.43	100	992.43	0.01	100	992.43	0.01
220	0.013	TOE	S	1115.53	100	1115.53	0.01	100	1115.53	0.01
220	0.136	OMLB	S	7345.36	100	7345.36	0.10	100	7345.36	0.10
Total:	0.744			43233.78		43233.78	0.58		43233.78	0.56
M206B	0.057	OMLB	S	3078.57	100	3078.57	0.04	100	3078.57	0.04
M206B	0.110	OMLB	S	5941.10	100	5941.10	0.08	100	5941.10	0.08
Total:	0.167			9019.67		9019.67	0.12		9019.67	0.12
MW1A	0.807	OMLB	S	43586.07	100	43586.07	0.58	100	43586.07	0.58
Total:	0.807			43586.07		43586.07	0.58		43586.07	0.58
MW2A	0.101	OMLB	S	5455.01	100	5455.01	0.07	100	5455.01	0.07
MW2A	0.035	TOE	S	3003.35	100	3003.35	0.04	100	3003.35	0.04
MW2A	0.053	OMLB	S	2862.53	100	2862.53	0.04	100	2862.53	0.04
MW2A	0.007	TOE	S	600.67	100	600.67	0.01	100	600.67	0.01
MW2A	0.027	MRK	S	2977.29	100	2977.29	0.04	100	2977.29	0.04
MW2A	0.003	TOE	S	257.43	100	257.43	0.00	100	257.43	0.00
MW2A	0.017	OMLB	S	918.17	100	918.17	0.01	100	918.17	0.01
MW2A	0.054	TOE	S	4633.74	100	4633.74	0.06	100	4633.74	0.06
MW2A	0.084	OMLB	S	4536.84	100	4536.84	0.06	100	4536.84	0.06
MW2A	0.009	TOE	S	772.29	100	772.29	0.01	100	772.29	0.01
MW2A	0.123	OMLB	S	6643.23	100	6643.23	0.09	100	6643.23	0.09
MW2A	0.007	TOE	S	600.67	100	600.67	0.01	100	600.67	0.01
MW2A	0.014	OMLB	S	756.14	100	756.14	0.01	100	756.14	0.01
MW2A	0.065	TOE	S	5577.65	100	5577.65	0.07	100	5577.65	0.07
MW2A	0.025	OMLB	S	1350.25	100	1350.25	0.02	100	1350.25	0.02
MW2A	0.009	TOE	S	772.29	100	772.29	0.01	100	772.29	0.01
MW2A	0.009	OMLB	S	486.09	100	486.09	0.01	100	486.09	0.01
MW2A	0.016	TOE	S	1372.96	100	1372.96	0.02	100	1372.96	0.02
MW2A	0.055	OMLB	S	2970.55	100	2970.55	0.04	100	2970.55	0.04
MW2A	0.039	TOE	S	3346.59	100	3346.59	0.04	100	3346.59	0.04
MW2A	0.053	MRK	S	5844.31	100	5844.31	0.08	100	5844.31	0.08
MW2A	0.015	TOE	S	1287.15	100	1287.15	0.02	100	1287.15	0.02
MW2A	0.006	MRK	S	661.62	100	661.62	0.01	100	661.62	0.01
MW2A	0.025	TOE	S	2145.25	100	2145.25	0.03	100	2145.25	0.03
MW2A	0.335	OMLB	S	18093.35	100	18093.35	0.24	100	18093.35	0.24
MW2A	0.072	TOE	S	6178.32	100	6178.32	0.08	100	6178.32	0.08
MW2A	0.028	OMLB	S	1512.28	100	1512.28	0.02	100	1512.28	0.02
MW2A	0.009	TOE	S	772.29	100	772.29	0.01	100	772.29	0.01
MW2A	0.009	MRK	S	992.43	100	992.43	0.01	100	992.43	0.01
MW2A	0.020	TOE	S	1716.20	100	1716.20	0.02	100	1716.20	0.02
MW2A	0.013	MRK	S	1433.51	100	1433.51	0.02	100	1433.51	0.02



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1801

Secondary Timber Mark(s):

Rate Effective Date: 2013-12-10

Appraisal Status: Confirmed

Date: 2015-02-13

MW2A	0.108	TOE	S	9267.48	100	9267.48	0.12	100	9267.48	0.12
MW2A	0.024	OMLB	S	1296.24	100	1296.24	0.02	100	1296.24	0.02
MW2A	0.047	TOE	S	4033.07	100	4033.07	0.05	100	4033.07	0.05
MW2A	0.031	OMLB	S	1674.31	100	1674.31	0.02	100	1674.31	0.02
MW2A	0.017	TOE	S	1458.77	100	1458.77	0.02	100	1458.77	0.02
MW2A	0.023	OMLB	S	1242.23	100	1242.23	0.02	100	1242.23	0.02
MW2A	0.017	TOE	S	1458.77	100	1458.77	0.02	100	1458.77	0.02
MW2A	0.095	OMLB	S	5130.95	100	5130.95	0.07	100	5130.95	0.07
MW2A	0.027	TOE	S	2316.87	100	2316.87	0.03	100	2316.87	0.03
MW2A	0.233	OMLB	S	12584.33	100	12584.33	0.17	100	12584.33	0.17
MW2A	0.025	TOE	S	2145.25	100	2145.25	0.03	100	2145.25	0.03
MW2A	0.255	OMLB	S	13772.55	100	13772.55	0.18	100	13772.55	0.18
Total:	2.239			146911.27		146911.27	1.97		146911.27	1.95
MW2B	0.763	OMLB	S	41209.63	100	41209.63	0.55	100	41209.63	0.55
Total:	0.763			41209.63		41209.63	0.55		41209.63	0.55
MW3A	0.589	OMLB	S	31811.89	100	31811.89	0.43	100	31811.89	0.43
Total:	0.589			31811.89		31811.89	0.43		31811.89	0.43
MW4C	0.252	OMLB	S	13610.52	100	13610.52	0.18	100	13610.52	0.18
Total:	0.252			13610.52		13610.52	0.18		13610.52	0.18
MW5A	0.493	OMLB	S	26626.93	100	26626.93	0.36	100	26626.93	0.36
Total:	0.493			26626.93		26626.93	0.36		26626.93	0.36
MW6A	0.574	OMLB	S	31001.74	100	31001.74	0.42	100	31001.74	0.42
Total:	0.574			31001.74		31001.74	0.42		31001.74	0.42
MW7A	0.561	OMLB	S	30299.61	100	30299.61	0.41	100	30299.61	0.41
Total:	0.561			30299.61		30299.61	0.41		30299.61	0.41
MW7B	0.249	OMLB	S	13448.49	100	13448.49	0.18	100	13448.49	0.18
Total:	0.249			13448.49		13448.49	0.18		13448.49	0.18
Tabular Road										
Grand Total:	7.438			430759.60		430759.60	5.77		430759.60	5.7



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1801
Secondary Timber Mark(s):

Rate Effective Date: 2013-12-10
Appraisal Status: Confirmed
Date: 2015-02-13

Development Cost Summary

	<u>Pre-Amort</u> <u>Development Cost (\$)</u>	<u>Applicable</u> <u>Development Cost (\$)</u>
Tabular Metal Culverts	64645.00	64645.00
Tabular Wooden Culverts	0.00	0.00
Tabular Bridges	5200.00	5200.00
Non-Tabular New Construction	0.00	5722.00
Non-Tabular Reconstruction & Replacement	11821.00	11821.00
Tabular Roads	430759.60	430759.60
Total (\$)	512425.60	518147.60
Total Pre-Amort Road Development (\$/m3)		6.87
Total Applicable Road Development (\$/m3)		6.96

End of Report



Ministry of Forests, Lands, and Natural Resource Operations

Timber Mark: EA1751
Secondary Timber Mark(s):

Rate Effective Date: 2013-12-13
Appraisal Status: Confirmed
Date: 2015-02-13

Tenure Obligation Adjustment Details

Stand Low Grade Fraction

	<u>AL</u>	<u>BA</u>	<u>BI</u>	<u>CE</u>	<u>CO</u>	<u>CY</u>	<u>FI</u>	<u>HE</u>	<u>LO</u>	<u>MA</u>	<u>SP</u>	<u>WH</u>
Volume							20343					
Fraction							3.34					
Contribution							67945.62					
Stand Low Grade Fraction (%)												3.34

Road Development Costs

Tabular Culverts

<u>Pipe Diameter (m)</u>	<u>Pipe Length (m)</u>	<u>Cost (\$/m)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
0.4	36	66.00	100	2376.00	100	2376.00
Pre-Amort Total (\$)				2376.00	App Total (\$)	2376.00
				(\$/m3) 0.12		(\$/m3) 0.12

Wooden Tabular Culverts

Pre-Amort Total (\$)	App Total (\$)
(\$/m3)	0.00
	(\$/m3) 0.00

Non-Tabular Reconstruction and Replacement

<u>Cost Estimate Identifier</u>	<u>Length (km)</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>
RR	1.197	15234.00	100	15234.00	100	15234.00
Pre-Amort Total (\$)				15234.00	App Total (\$)	15234.00
				(\$/m3) 0.75	(\$/m3) 0.75	

Tabular Roads

<u>Road Name</u>	<u>Length (km)</u>	<u>BHC</u>	<u>RMC</u>	<u>Cost (\$)</u>	<u>Crown %</u>	<u>Pre-Amort Cost (\$)</u>	<u>Pre-Amort Cost (\$/m3)</u>	<u>Amort %</u>	<u>Applicable Cost (\$)</u>	<u>Cost (\$/m3)</u>
751-SA100-1	0.533	OMLB	S	28787.33	100	28787.33	1.42	100	28787.33	1.42
Total:	0.533			28787.33		28787.33	1.42		28787.33	1.42
751-SA100-4	0.217	OMLB	S	11720.17	100	11720.17	0.58	100	11720.17	0.58
Total:	0.217			11720.17		11720.17	0.58		11720.17	0.58
Tabular Road Grand Total:	0.750			40507.50		40507.50	1.99		40507.50	2.0

**Ministry of Forests, Lands, and Natural Resource Operations**

Timber Mark: EA1751
Secondary Timber Mark(s):

Rate Effective Date: 2013-12-13
Appraisal Status: Confirmed
Date: 2015-02-13

Development Cost Summary

	<u>Pre-Amort</u> <u>Development Cost (\$)</u>	<u>Applicable</u> <u>Development Cost (\$)</u>
Tabular Metal Culverts	2376.00	2376.00
Tabular Wooden Culverts	0.00	0.00
Tabular Bridges	0.00	0.00
Non-Tabular New Construction	0.00	0.00
Non-Tabular Reconstruction & Replacement	15234.00	15234.00
Tabular Roads	40507.50	40507.50
Total (\$)	58117.50	58117.50
Total Pre-Amort Road Development (\$/m3)		2.86
Total Applicable Road Development (\$/m3)		2.87

End of Report