

Global Input and Instructions

Introduction

This set of tables will continue to evolve based on client recommendations for improvement. The design allows completion in a consistent format for all management units across the province. The tables may be merged to form higher level Sustainable Harvest plans. Please forward any recommendations for enhancement to John.Brodie@GEMS4.gov.bc.ca

Technical instructions are provided in the Guidelines for the Sustainable Harvest Objective found at <http://www.for.gov.bc.ca/cpp/rmpguidelines/>

Note that more than one set of tables may be needed for one management unit.

For example, where a management unit extends across districts A and B,

- a) Prepare a set of tables for the portion of the Management Unit in district "A".
- b) Prepare a second set of tables for the portion of the Management Unit in district "B".
- c) Prepare a third set of tables for the overall Management Unit.

Instructions

1) [Enter Titles here](#)

Fill in the following boxes. They will appear on all tables:

Type the Management Unit name here:

TFL #49 - Armstrong & Kelowna Divisions

Type the Report Date here:

Prepared: August 23, 1999

2) [Enter Data into Tables A to F](#)

For Tables A to F, enter data in the unshaded cells.

For activities with no input amount, give a priority of "9" for a low priority in the summary.

These sheets are protected to provide a consistent format provincially.

(You may turn protection off. Go to tools, protection, protection off, no password was used.)

3) [Optional Table G for Reforestation Expenditures](#)

Table G is an optional table where reforestation expenditures will be incurred.

Specify the activities on the table in the blank cells.

Only the totals for the sheet need a priority rating and are linked to the Summary Table.

4) [Summary Table for Management Unit](#)

Tables A to G are summarized on the spreadsheet "Management Unit Summary."

Do not make any entries on that spreadsheet.

Merely open summary, press Ctrl-e to run a macro to sort activities by priority.

5) [District or Regional Summary Table by Priority](#)

a) Create a summary sheet disconnected from the Management Unit sheets:

Go to "Management Unit Summary" sheet.

Select rows 20 to 73

Edit, Copy

Go to "Dist. or Reg. Summary"

Select the red cell "A8"

Edit, Paste Special, Values

b) To generate one District or Regional Summary

Copy all Management Units summaries into one Summary Sheet.

c) To sort the Summary Sheet by the district/regional rating.

Rate the Management Unit activities at the district or regional level.

Enter the rating in the regional priority column (Q).

Sort the cumulative table by the regional priority.

TFL #49 - Armstrong & Kelowna Divisions

Table A: Backlog Activities

Prepared: August 23, 1999

	Five-year Plan Goals (ha)					Annual Plan 2000/01		
	2000/ 2001	2001/ 2002	2002/ 2003	2003/ 2004	2004/ 2005	Funding (\$000)	Unit Cost (\$)	Priority
Legal Obligations								
1 Planning/surveys/prescriptions	0	0	0	0	0	\$0	\$0	0
2 Site preparation	0	0	0	0	0	0	0	0
3 Planting	0	0	0	0	0	0	0	0
4 Brushing	0	0	0	0	0	0	0	0
5 Seed purchase	0	0	0	0	0	0	0	0
6 Max. density spacing	0	0	0	0	0	0	0	0
7 Pruning	0						0	
Totals	0	0	0	0	0	0	\$0	

Backlog Reforestation

1 Planning/surveys/prescriptions	400	400	400	400	400	\$9	\$0	1
2 Site preparation	0	0	0	0	0	0	0	0
3 Site restoration road/land. rehab	0	0	0	0	0	0	0	0
4 Planting	43	38	35	35	35	11	0	1
5 Brushing	10	10	5	5	5	5	0	1
6 Seed purchase	43	38	35	35	35	7	0	1
Totals	496	486	475	475	475	\$32	\$0	

Impeded areas

1 Planning/surveys/prescriptions	200	200	200	200	200	\$5	\$0	1
2 Site preparation	0	0	0	0	0	0	0	0
3 Planting	0	0	0	0	0	0	0	0
4 Brushing	20	20	20	20	20	10	1	1
5 Seed purchase	0	0	0	0	0	0	0	0
Totals	220	220	220	220	220	\$15	\$0	

Backlog Activities - Management Unit Total

1 Planning/surveys/prescriptions	600	600	600	600	600	\$14	\$0	
2 Site preparation	0	0	0	0	0	0	0	
3 Site restoration road/land. rehab	0	0	0	0	0	0	0	
4 Planting	43	38	35	35	35	11	0	
5 Brushing	30	30	25	25	25	15	0	
6 Seed purchase	43	38	35	35	35	7	0	
7 Max. density spacing	0	0	0	0	0	0	0	
8 Pruning	0	0	0	0	0	0	0	
9 Studies	0	0	0	0	0	0	0	0
Totals	716	706	695	695	695	\$47	\$0	

TFL #49 - Armstrong & Kelowna Divisions

Table B: Stand Tending Activities

Prepared: August 23, 1999

Activities	Five-year Plan Goals (ha)					Annual Plan 2000/01		
	2000/ 2001	2001/ 2002	2002/ 2003	2003/ 2004	2004/ 2005	Funding (\$000)	Unit Cost (\$)	Priority
1 Planning/surveys/prescriptions	266	266	266	266	266	\$5	\$0	1
2 Spacing	128	128	128	128	128	75	1	1
3 Pruning	20	20	20	20	20	26	1	2
4 Fertilizing	200	200	200	200	200	60	0	2
5 Studies	0	0	0	0	0	0	0	0
6 Other	0	0	0	0	0	0	0	0
Totals	614	614	614	614	614	166	\$0	

TFL #49 - Armstrong & Kelowna Divisions
Table C: Forest Health Enhancement Activities
Prepared: August 23, 1999

Activities	Five-year Plan Goals (ha)					Annual Plan 2000/01		
	2000/ 2001	2001/ 2002	2002/ 2003	2003/ 2004	2004/ 2005	Funding (\$000)	Unit Cost (\$)	Priority
1 Site rehab	0	0	0	0	0	\$0	\$0	0
2 Spacing	0	0	0	0	0	0	0	0
3 Pruning	0	0	0	0	0	0	0	0
4 Studies	32500	0	0	0	0	55	0	1
5 Others	0	0	0	0	0	0	0	0
Totals	32500	0	0	0	0	\$55	\$0	

TFL #49 - Armstrong & Kelowna Divisions
Table D: Forest Health Maintenance Activities
Prepared: August 23, 1999

Activities	Units	Five-year Plan Goals (ha)					Annual Plan 2000/01		
		2000/ 2001	2001/ 2002	2002/ 2003	2003/ 2004	2004/ 2005	Funding (\$000)	Unit Cost (\$)	Priority
1 Ground Surveys	ha	1095	1095	1095	1095	1095	\$22	\$0	1
2 Aerial Surveys	hours of flying time	0	0	0	0	0	0	0	0
3 Fall and burn treatment	trees	230	230	230	230	230	8	0	1
4 MSMA treatment	trees	0	0	0	0	0	0	0	0
5 Pheromone baiting	trees	0	0	0	0	0	0	0	0
6 Defoliator spraying	ha	0	0	0	0	0	0	0	0
7 Studies	number	0	0	0	0	0	0	0	0
8 Other		0	0	0	0	0	0	0	0
Totals		1325	1325	1325	1325	1325	\$30	\$0	

TFL #49 - Armstrong & Kelowna Divisions
Table E: Current Fire and Pest Activities
Prepared: August 23, 1999

Activities	Five-year Plan Goals (ha)					Annual Plan 2000/01		
	2000/ 2001	2001/ 2002	2002/ 2003	2003/ 2004	2004/ 2005	Funding (\$000)	Unit Cost (\$)	Priority
1 Planning/surveys/prescriptions	0	0	0	0	0	\$0	\$0	0
2 Site preparation	0	0	0	0	0	0	0	0
3 Planting	0	0	0	0	0	0	0	0
4 Brushing	0	0	0	0	0	0	0	0
5 Max. density spacing	0	0	0	0	0	0	0	0
6 Studies	0	0	0	0	0	0	0	0
7 Other	0	0	0	0	0	0	0	0
Totals	\$0	\$0	\$0	\$0	\$0	\$0	\$0	

TFL #49 - Armstrong & Kelowna Divisions
Table F: Habitat Supply Activities
Prepared: August 23, 1999

	Five-year Plan Goals (ha)					Annual Plan 2000/01		
	2000/ 2001	2001/ 2002	2002/ 2003	2003/ 2004	2004/ 2005	Funding (\$000)	Unit Cost (\$)	Priority
1 Planning/surveys/prescriptions	0	0	0	0	0	\$0	\$0	0
2 Site preparation	0	0	0	0	0	0	0	0
3 Planting	0	0	0	0	0	0	0	0
4 Brushing	0	0	0	0	0	0	0	0
5 Spacing	0	0	0	0	0	0	0	0
6 Pruning	0	0	0	0	0	0	0	0
7 Studies: Sullivan *	165	330	330	330	330	20	0	1
8 Others: Sullivan - Monsanto	165	165	165	165	165	20	0	1
Totals	330	495	495	495	495	\$40	\$0	

* Tom Sulliivan's stand density/habitat project

TFL #49 - Armstrong & Kelowna Divisions
Table G: Incremental Reforestation
Prepared: August 23, 1999

		Five-year Plan Goals (ha)					Annual Plan 2000/01		
		2000/ 2001	2001/ 2002	2002/ 2003	2003/ 2004	2004/ 2005	Funding (\$000)	Unit Cost (\$)	Priority
Fill planting									
1	Planning/surveys/prescriptions	0	0	0	0	0	\$0	\$0	
2		0	0	0	0	0	0	0	
3		0	0	0	0	0	0	0	
4		0	0	0	0	0	0	0	
5		0	0	0	0	0	0	0	
	Totals	0	0	0	0	0	0	\$0	
Rehabilitation of Poorly Performing Stands									
1	Overview	10010		0	0	0	\$43	\$0	1
2	Treatment	0	90	90	120	120		0	1
3		0						0	
4		0	0	0	0	0	0	0	
5		0	0	0	0	0	0	0	
	Totals	10010	90	90	120	120	\$43	\$0	
Road, Landing, Hillslope and Riparian Reforestation									
1		0	0	0	0	0	\$0	\$0	
2		0	0	0	0	0	0	0	
3		0	0	0	0	0	0	0	
4		0	0	0	0	0	0	0	
5		0	0	0	0	0	0	0	
	Totals	0	0	0	0	0	\$0	\$0	
Incremental Reforestation - Management Unit Total		10010	90	90	120	120	43	\$0	1

TFL #49 - Armstrong & Kelowna Divisions

Summary Table

Prepared: August 23, 1999

Table Totals

Table A: Backlog Activities

Table B: Stand Tending Activities

Table C: Forest Health Enhancement Activities

Table D: Forest Health Maintenance Activities

Table E: Current Fire and Pest Activities

Table F: Habitat Supply Activities

Table G: Incremental Reforestation

Totals of all tables

Five-Year Plan Goals (ha)					Annual Plan 2000/01		
2000/ 2001	2001/ 2002	2002/ 2003	2003/ 2004	2004/ 2005	Funding (\$000)	Unit Cost (\$)	Priority
716	706	695	695	695	47	0	
614	614	614	614	614	166	0	
32,500	0	0	0	0	55	0	
1,325	1,325	1,325	1,325	1,325	30	0	
0	0	0	0	0	0	0	
330	495	495	495	495	40	0	
10,010	90	90	120	120	43	0	
45,495	3,230	3,219	3,249	3,249	381	0	

Table and category				Activity	Five-Year Plan Goals (ha)					Annual Plan 2000/01		
					2000/ 2001	2001/ 2002	2002/ 2003	2003/ 2004	2004/ 2005	Funding (\$000)	Unit Cost (\$)	Man. Unit Priority
A	Backlog	Legal	1	Planning/surveys/presc.	0	0	0	0	0	0	0	0
A	Backlog	Legal	2	Site preparation	0	0	0	0	0	0	0	0
A	Backlog	Legal	3	Planting	0	0	0	0	0	0	0	0
A	Backlog	Legal	4	Brushing	0	0	0	0	0	0	0	0
A	Backlog	Legal	5	Seed Purchase	0	0	0	0	0	0	0	0
A	Backlog	Legal	6	Max. density spacing	0	0	0	0	0	0	0	0
A	Backlog	Backlog	2	Site preparation	0	0	0	0	0	0	0	0
A	Backlog	Backlog	3	Site Restoration Road/land.	0	0	0	0	0	0	0	0
A	Backlog	Impeded	2	Site preparation	0	0	0	0	0	0	0	0
A	Backlog	Impeded	3	Planting	0	0	0	0	0	0	0	0
A	Backlog	Impeded	5	Seed Purchase	0	0	0	0	0	0	0	0
A	Backlog	Total	7	Studies	0	0	0	0	0	0	0	0
B	Stand Tending		5	Studies	0	0	0	0	0	0	0	0
B	Stand Tending		6	Other	0	0	0	0	0	0	0	0

			Five-Year Plan Goals (ha)					Annual Plan 2000/01		
			2000/ 2001	2001/ 2002	2002/ 2003	2003/ 2004	2004/ 2005	Funding (\$000)	Unit Cost (\$)	Priority
Table Totals										
C	FH Enhancement	1 Site rehab	0	0	0	0	0	0	0	0
C	FH Enhancement	2 Spacing	0	0	0	0	0	0	0	0
C	FH Enhancement	3 Pruning	0	0	0	0	0	0	0	0
C	FH Enhancement	5 Others	0	0	0	0	0	0	0	0
D	FH Maintenance	2 Aerial Surveys (hours flying)	0	0	0	0	0	0	0	0
D	FH Maintenance	4 MSMA treatment (trees)	0	0	0	0	0	0	0	0
D	FH Maintenance	5 Pheromone baiting (trees)	0	0	0	0	0	0	0	0
D	FH Maintenance	6 Defoliator spraying (ha)	0	0	0	0	0	0	0	0
D	FH Maintenance	8 Other	0	0	0	0	0	0	0	0
E	Current Fire/Pest	1 Planning/surveys/presc.	0	0	0	0	0	0	0	0
E	Current Fire/Pest	2 Site preparation	0	0	0	0	0	0	0	0
E	Current Fire/Pest	3 Planting	0	0	0	0	0	0	0	0
E	Current Fire/Pest	4 Brushing	0	0	0	0	0	0	0	0
E	Current Fire/Pest	5 Max. density spacing	0	0	0	0	0	0	0	0
E	Current Fire/Pest	6 Studies	0	0	0	0	0	0	0	0
E	Current Fire/Pest	7 Other	0	0	0	0	0	0	0	0
F	Habitat Supply	1 Planning/surveys/presc.	0	0	0	0	0	0	0	0
F	Habitat Supply	2 Site preparation	0	0	0	0	0	0	0	0
F	Habitat Supply	3 Planting	0	0	0	0	0	0	0	0
F	Habitat Supply	4 Brushing	0	0	0	0	0	0	0	0
F	Habitat Supply	5 Spacing	0	0	0	0	0	0	0	0
F	Habitat Supply	6 Pruning	0	0	0	0	0	0	0	0
D	FH Maintenance	7 Studies (number)	0	0	0	0	0	0	0	0
A	Backlog Legal	7 Pruning	0	0	0	0	0	0	0	0
C	FH Enhancement	4 Studies	32,500	0	0	0	0	55	0	1
F	Habitat Supply	8 Others	165	165	165	165	165	20	0	1
G	Incremental Reforestation		10,010	90	90	120	120	43	0	1
A	Backlog Backlog	1 Planning/surveys/presc.	400	400	400	400	400	9	0	1
A	Backlog Backlog	4 Planting	43	38	35	35	35	11	0	1
A	Backlog Backlog	5 Brushing	10	10	5	5	5	5	0	1
A	Backlog Backlog	6 Seed Purchase	43	38	35	35	35	7	0	1
A	Backlog Impeded	1 Planning/surveys/presc.	200	200	200	200	200	5	0	1
A	Backlog Impeded	4 Brushing	20	20	20	20	20	10	1	1
B	Stand Tending	1 Planning/surveys/presc.	266	266	266	266	266	5	0	1
B	Stand Tending	2 Spacing	128	128	128	128	128	75	1	1

			Five-Year Plan Goals (ha)					
			2000/ 2001	2001/ 2002	2002/ 2003	2003/ 2004	2004/ 2005	
Table Totals								
D	FH Maintenance	1	Ground Surveys (ha)	1,095	1,095	1,095	1,095	1,095
D	FH Maintenance	3	Fall & burn treatment (trees	230	230	230	230	230
F	Habitat Supply	7	Studies	165	330	330	330	330
B	Stand Tending	4	Fertilizing	200	200	200	200	200
B	Stand Tending	3	Pruning	20	20	20	20	20
Totals				45,495	3,230	3,219	3,249	3,249

Annual Plan 2000/01		
Funding (\$000)	Unit Cost (\$)	Priority
22	0	1
8	0	1
20	0	1
60	0	2
26	1	2

\$381

District or Regional Summary Table

Prepared: August 23, 1999

[illegible]

TFL 49 SH Summary

Management Unit	Table and category	Activity	Five-Year Plan Goals (ha)					Annual Plan 2000/01					
			2000/ 2001	2001/ 2002	2002/ 2003	2003/ 2004	2004/ 2005	Funding (\$000)	Unit Cost (\$)	Man. Unit Priority	Regional Priority		
FRBC Eligible													
TFL #49 - Armstrong & Kelowna Divisions	C	FH Enhancement	4	Studies	32500	0	0	0	0	54.77	0.001685	1	0
TFL #49 - Armstrong & Kelowna Divisions	F	Habitat Supply	8	Others	165	165	165	165	165	20	0.121212	1	0
TFL #49 - Armstrong & Kelowna Divisions	G	Incremental Reforestation			10010.01	90	90	120	120	43	0.004296	1	0
TFL #49 - Armstrong & Kelowna Divisions	A	Backlog Backlog	1	Planning/surveys/presc.	400	400	400	400	400	8.8	0.022	1	0
TFL #49 - Armstrong & Kelowna Divisions	A	Backlog Backlog	4	Planting	43	38	35	35	35	11.2	0.260465	1	0
TFL #49 - Armstrong & Kelowna Divisions	A	Backlog Backlog	5	Brushing	10	10	5	5	5	4.5	0.45	1	0
TFL #49 - Armstrong & Kelowna Divisions	A	Backlog Backlog	6	Seed Purchase	43	38	35	35	35	7.4	0.172093	1	0
TFL #49 - Armstrong & Kelowna Divisions	A	Backlog Impeded	1	Planning/surveys/presc.	200	200	200	200	200	5	0.025	1	0
TFL #49 - Armstrong & Kelowna Divisions	A	Backlog Impeded	4	Brushing	20	20	20	20	20	10	0.5	1	0
TFL #49 - Armstrong & Kelowna Divisions	B	Stand Tending	1	Planning/surveys/presc.	266	266	266	266	266	5	0.018797	1	0
TFL #49 - Armstrong & Kelowna Divisions	B	Stand Tending	2	Spacing	128	128	128	128	128	75	0.585938	1	0
TFL #49 - Armstrong & Kelowna Divisions	F	Habitat Supply	7	Studies	165	330	330	330	330	20	0.121212	1	0
TFL #49 - Armstrong & Kelowna Divisions	B	Stand Tending	4	Fertilizing	200	200	200	200	200	60	0.3	2	0
TFL #49 - Armstrong & Kelowna Divisions	B	Stand Tending	3	Pruning	20	20	20	20	20	26.2	1.31	2	0
350.87													
MOF responsibilities													
TFL #49 - Armstrong & Kelowna Divisions	D	FH Maintenance	1	Ground Surveys (ha)	1095	1095	1095	1095	1095	21.9	0.02	1	0
TFL #49 - Armstrong & Kelowna Divisions	D	FH Maintenance	3	Fall & burn treatment (trees)	230	230	230	230	230	8	0.034783	1	0
29.9													