

TFL 47, Draft Management Plan No. 3

Bonanza Lake Management Unit

20 Year Plan (2001 – 2020)

The 20 Year Plan (20 YP) is consistent with the base case of the Timber Supply Analysis (TSA), which represents current management practices. The 20 YP shows that the harvest plan for the management unit is realistic and that the cutblocks can be spatially distributed over the total harvestable land base (THLB).

The 20 YP is based on a conceptual development of the harvestable land base. The map shows both existing and proposed road access. It is a snapshot in time and not intended to guide the forest development plan process. Harvest volumes are based on the forest inventory, which was updated to the end of 1999.

The plan was developed at a 1:20,000 scale. It started with the preparation of a map showing the harvestable land base with all 100% netdown areas coloured in one colour and all netdowns less than 100% but greater than 50% shown in a different colour. Areas with a netdown of less than 50% are not mapped. Cutblocks are shown within netdown areas to the extent that they are feasible, i.e. polygons with an 80% netdown can still have 20% of the polygon covered with cutblocks.

The plan represents a cut/leave pattern where a concerted effort was made to leave economically viable units for future harvest. Cutblocks were selected with due consideration given to harvest constraints and the requirements of the Forest Practices Code of British Columbia Act (FPC). Harvest in adjacent cutblocks is delayed until green-up (for adjacency) or visually effective green-up is achieved unless the combined opening size does not violate the 40 ha maximum opening guideline. On the 20 YP map the blocks would be separated by one full five year period, i. e. they would be shown in period 1 and 3 e.g.

The Vancouver Island Land Use Plan has not been approved and old growth management areas (OGMA) have not been identified or mapped.

Riparian zones and wildlife tree patches are too small for effective mapping. In addition, wildlife tree patches are identified in the engineering phase. Most of the cutblocks in the 20 YP are reasonable projections based on reconnaissance or local knowledge. The plan reflects all approved inventories.

The 20 YP represents a clearcut harvesting system consistent with the base case of the TSA. The combined impact on harvestable volume as a result of TimberWest's decision to phase out clearcutting and move towards variable retention is estimated at 1.9 percent. However, the tables in this report are based on the "clearcut" system.

TimberWest's Variable Retention harvesting method includes dispersed and variable retention systems. In dispersed retention TimberWest aims to leave single trees spaced approximately one tree length apart which is estimated to equate to 5% basal area or 5% of the total volume. In group retention small groups of trees (minimum 0.1 ha) are left within the harvested area. It is estimated that with current retention levels for resource values such as WTP, riparian areas,

shoreline buffers, visual and recreation concerns any additional impact of aggregate retention harvesting is negligible.

The TSA shows a harvestable volume of 188,100 m³ for the base case. By comparison, this 20 YP shows an average annual harvest of 196,350 m³. In both cases the volumes have to be netted down by 1.9% for the estimated impact of variable retention and 5% for the takeback as a result of the ownership change. Please note that the 20 YP volume includes 298,501 m³ on lands currently classified as inoperable. However, fieldwork has shown that the inoperable area encompasses numerous economically viable cutblocks with small patches of valuable Cypress. Our intent is to use alternate harvest systems such as small cats, hoes or single tree helicopter harvest. Some of the blocks are already approved in Forest Development Plans.

TFL 47, Draft Management Plan No. 3

Johnstone Strait Management Unit

20 Year Plan (2001 – 2020)

The 20 Year Plan (20 YP) is consistent with the base case of the Timber Supply (TSA) analysis, which represents current management practices. The 20 YP shows that the harvest plan for the management unit is realistic and that the cutblocks can be spatially distributed over the total harvestable land base (THLB).

The 20 YP is based on a conceptual development of the harvestable land base. The map shows both existing and proposed road access. It is a snapshot in time and not intended to guide the forest development plan process. Harvest volumes are based on the forest inventory, which was updated to the end of 1999.

The plan was developed at a 1:20,000 scale. It started with the preparation of a map showing the harvestable land base with all 100% netdown areas coloured in one colour and all netdowns less than 100% but greater than 50% shown in a different colour. Areas with a netdown of less than 50% are not mapped. Cutblocks are shown within netdown areas to the extent that they are feasible, i.e. polygons with an 80% netdown can still have 20% of the polygon covered with cutblocks.

The plan represents a cut/leave pattern where a concerted effort was made to leave economically viable units for future harvest. Cutblocks were selected with due consideration given to harvest constraints and the requirements of the Forest Practices Code (FPC). Harvest in adjacent cutblocks is delayed until green-up (for adjacency) or visually effective green-up is achieved unless the combined opening size does not violate the 40 ha maximum opening guideline. On the 20 YP map the blocks would be separated by one full five year period, i. e. they would be shown in period 1 and 3 e.g.

At Boughey Bay and Brooks Bay partial harvesting is shown as per the forest development plan (FDP), in some cases with future entries in periods 3 or 4 of the 20 YP. Maintenance of Growth and Yield plots at Boughey Bay is accommodated by employing partial harvesting systems.

The Brian Lakes area has been identified as a sensitive area with future recreation potential. The current 20 YP does not encroach on the watershed of Brian Lakes.

Harvest blocks on Quadra Island meet the requirements of the Special Management Zone as we understand them at this time. They are also expected to satisfy concerns of local residents. Multiple harvest entries into a cutblock within the 20 year planning period is shown by cross-hatching, using the appropriate period colours. The TSA analysis does not specifically account for the impact of the SMZ on the available harvest. The maximum impact is assumed to be no more than 10%.

The Landscape Unit Plan has not been completed and old growth management areas (OGMA) have not been identified or mapped.

Parks and shoreline buffers are shown on the 20 YP maps. Riparian zones and wildlife tree patches are too small for effective mapping. In addition, wildlife tree patches are identified in the engineering phase. Most of the cutblocks in the 20 YP are reasonable projections based on reconnaissance or local knowledge.

The plan reflects all approved inventories with two exceptions: the recreation and visual landscape inventories for blocks 4-12 have been reviewed and discussed with the CRFD but have not been formally signed off. However, it was agreed with the CRFD to include these two inventories.

The 20 YP represents a clearcut harvesting system consistent with the base case of the TSA. The combined impact on harvestable volume as a result of TimberWest's decision to phase out clearcutting and move towards variable retention is estimated at 1.9 percent. However, the tables in this report are based on the "clearcut" system.

For planning purposes it is assumed that one third of the annual harvest will be dispersed retention while the remaining two thirds will be group retention. In dispersed retention TimberWest aims to leave single trees spaced approximately one tree length apart which is estimated to equate to 5% basal area or 5% of the total volume. In group retention small groups of trees (minimum 0.1 ha) are left within the harvested area. It is estimated that with current retention levels for resource values such as WTP, riparian areas, shoreline buffers, visual and recreation concerns any additional impact of aggregate retention harvesting is negligible.

The TS analysis shows a harvestable volume of 559,350 m³ for the base case. By comparison, this 20 YP shows an average annual harvest of 569,000 m³. In both cases the volumes have to be netted down by 1.9% for the estimated impact of variable retention and 5% for the takeback as a result of the ownership change.

TFL 47, 20 YEAR PLAN BLOCK SUMMARY

JS BC	PERIOD	VQO			ESA (Ha.)	Recreat 'n (Ha.)	Wildlife (Ha.)	Conv. Harvest (Ha.)	Heli Harvest (Ha.)	Total Area Logged (Ha.)	Total Volume (Ha.)
		P (Ha.)	R (Ha.)	PR (Ha.)							
	3 PERIOD 1 Total	-	116.4	1,233.1	254.0	242.4	-	3,497.9	248.7	3,746.5	2,546,551.4
	3 PERIOD 2 Total	0	0	-	371.4	-	14.7	4,239.5	192.9	4,432.4	2,889,799.3
	3 PERIOD 3 Total	0	0	-	214.1	-	-	4,054.8	25.4	4,080.2	2,652,149.1
	3 PERIOD 4 Total	0	0	-	290.9	-	5.4	5,093.9	122.7	5,216.6	3,293,052.2
	TOTAL JOHNSTONE ST.	-	116.4	1,233.1	1,130.4	242.4	20.1	16,886.1	589.7	17,475.7	11,381,551.9
	8 PERIOD 1 Total	0	0	67.6	346.3	18.8	36.3	1,578.5	15.2	1,593.7	1,169,135.8
	8 PERIOD 2 Total	0	0	-	393.5	-	59.7	1,495.0	-	1,495.0	1,047,656.1
	8 PERIOD 3 Total	0	0	-	368.6	-	1.6	1,453.4	14.5	1,467.9	910,167.6
	8 PERIOD 4 Total	0	0	-	385.6	-	4.3	1,325.7	-	1,325.7	800,006.9
	TOTAL BEAVER COVE	0	0.0	67.6	1,494.0	18.8	101.9	5,852.6	29.7	5,882.4	3,926,966.4
	TOTAL TFL 47	-	116.4	1,300.7	2,624.4	261.3	122.0	22,738.8	619.4	23,358.0	15,308,518.4

TFL 47, 20 YEAR PLAN BLOCK SUMMARY TABLE

Period	TFL BLOCK	SETTING	Percent Harvest	VQO			ESA (Ha.)	Recreat n (Ha.)	Wildlife (Ha.)	Conv. Harvest (Ha.)	Heli Harvest (Ha.)	Total Area Logged (Ha.)	Total Volume (Ha.)
				P (Ha.)	R (Ha.)	PR (Ha.)							
JOHNSTONE STRAIT OPERATION													
1	1	1-1	100%	-	9.4	-	-	1.3	-	9.4	-	9.4	6,726
1	1	1-5	100%	-	6.9	-	-	6.9	-	6.9	-	6.9	2,807
1	1	1-8	100%	-	11.7	-	-	-	-	11.7	-	11.7	9,388
1	1	1-9	100%	-	9.6	-	-	-	-	9.6	-	9.6	5,319
	1 Total			-	37.7	-	-	8.2	-	37.6	-	37.7	24,239
1	2	2-33	100%	-	-	10.9	-	-	-	26.4	-	26.4	17,114
1	2	2-34	100%	-	-	21.2	-	2.3	-	26.9	-	26.9	22,326
1	2	2-36A	100%	-	-	27.3	-	1.2	-	28.1	-	28.1	18,149
1	2	2-40	100%	-	-	7.9	-	-	-	7.9	-	7.9	5,713
1	2	2-43	100%	-	-	9.9	-	0.9	-	17.6	-	17.6	12,007
1	2	2-45	100%	-	-	3.1	-	-	-	41.7	-	41.7	31,532
	2 Total			-	-	80.4	-	4.4	-	148.6	-	148.5	106,841
1	3	3-8	100%	-	-	14.5	0.0	-	-	37.2	-	37.2	27,683
1	3	3-9	100%	-	-	55.8	-	-	-	55.8	-	55.8	36,174
1	3	3-9A	100%	-	-	7.9	-	-	-	7.9	-	7.9	6,574
1	3	3-9B	100%	-	-	9.5	-	0.0	-	9.5	-	9.5	8,687
	3 Total			-	-	87.5	0.0	0.0	-	110.4	-	110.3	79,118
1	4	4-14	100%	-	-	8.5	0.4	-	-	8.5	-	8.5	6,810
1	4	4-16	100%	-	-	-	0.6	-	-	24.4	-	24.4	12,822
1	4	4-16B	100%	-	-	15.5	-	-	-	19.4	-	19.4	13,589
1	4	4-16C	100%	-	-	17.8	-	-	-	17.8	-	17.8	11,868
1	4	4-20	100%	-	-	-	0.1	-	-	32.2	-	32.2	16,373
1	4	4-20B	100%	-	-	14.6	-	-	-	27.6	-	27.6	19,570
1	4	4-21	20%	-	-	1.5	0.4	-	-	8.9	-	8.9	6,671
1	4	4-21A	100%	-	-	-	1.0	-	-	33.1	-	33.1	23,424
1	4	4-21C	20%	-	-	-	-	-	-	3.7	-	3.7	1,850
1	4	4-22	100%	-	-	9.8	0.0	-	-	24.0	-	24.0	19,520
1	4	4-22A	20%	-	-	-	-	-	-	9.1	-	9.1	6,643
1	4	4-23	100%	-	-	-	0.2	-	-	27.6	-	27.6	18,211
1	4	4-24	100%	-	-	10.0	-	-	-	40.0	-	40.0	27,255
	4 Total			-	-	77.7	2.7	-	-	276.3	-	276.2	184,608
1	5	5-104	100%	-	-	-	-	-	-	27.2	-	27.2	13,095
1	5	5-104B	100%	-	-	-	0.6	-	-	10.6	-	10.6	4,342
1	5	5-105D	100%	-	-	-	-	-	-	38.6	-	38.6	30,359
1	5	5-106	100%	-	-	-	-	-	-	39.2	-	39.2	28,248
1	5	5-107	100%	-	-	-	-	-	-	22.7	-	22.7	16,235
1	5	5-110	100%	-	-	-	-	-	-	30.8	-	30.8	17,749
1	5	5-113A	100%	-	-	-	0.0	-	-	35.8	-	35.8	28,466
1	5	5-113C	100%	-	-	-	-	-	-	27.7	-	27.7	17,535
1	5	5-129	100%	-	-	-	0.3	-	-	34.3	-	34.3	24,734
1	5	5-201	100%	-	-	-	1.4	-	-	30.2	-	30.2	22,731
1	5	5-203	100%	-	-	-	-	-	-	31.9	-	31.9	26,158
1	5	5-205	100%	-	-	-	-	-	-	30.5	-	30.5	22,787

Period	TFL BLOCK	SETTING	Percent Harvest	VQO			ESA (Ha)	Recreat n (Ha)	Wildlife (Ha)	Conv Harvest (Ha)	Heli Harvest (Ha)	Total Area Logged (Ha)	Total Volume (Ha)
				P (Ha)	R (Ha)	PR (Ha)							
1	5	5-206	100%	-	-	-	-	-	-	27.7	-	27.7	16,917
1	5	5-209	100%	-	-	-	-	-	-	18.1	-	18.1	12,691
1	5	5-210	100%	-	-	-	-	-	-	37.9	-	37.9	26,635
1	5	5-214	100%	-	-	-	-	-	-	35.4	-	35.4	24,742
1	5	5-27E	100%	-	-	-	0.4	-	-	21.4	-	21.4	16,921
1	5	5-4C	100%	-	-	-	0.6	-	-	31.5	-	31.5	19,631
1	5	5-60A	100%	-	-	-	-	-	-	25.5	-	25.5	13,887
1	5	5-61	100%	-	-	-	-	-	-	35.2	-	35.2	17,560
1	5	5-62	100%	-	-	-	-	-	-	35.0	-	35.0	28,653
1	5	5-71A	100%	-	-	-	1.0	-	-	20.4	-	20.4	12,957
1	5	5-71B	100%	-	-	-	6.6	-	-	39.5	-	39.5	15,967
1	5	5-71C	100%	-	-	-	3.3	-	-	34.2	-	34.2	15,248
1	5	5-72B	100%	-	-	-	-	-	-	45.0	-	45.0	26,323
1	5	5-73	100%	-	-	-	-	-	-	39.4	-	39.4	27,181
1	5	5-80	100%	-	-	-	-	-	-	14.8	-	14.8	6,696
1	5	5-8B	100%	-	-	-	0.0	-	-	37.8	-	37.8	19,347
	5 Total			-	-	-	14.2	-	-	858.1	-	858.1	553,796
1	6	6-25	100%	-	-	-	0.1	-	-	31.9	-	31.9	25,730
1	6	6-25A	100%	-	-	-	-	7.5	-	25.4	-	25.4	21,120
1	6	6-25B	100%	-	-	-	-	0.1	-	39.0	-	39.0	32,051
1	6	6-25C	100%	-	-	-	-	1.8	-	19.6	-	19.6	14,496
1	6	6-25E	100%	-	-	-	-	20.1	-	20.1	-	20.1	16,807
1	6	6-32	100%	-	-	10.2	1.3	-	-	10.2	-	10.2	7,255
1	6	6-33B	100%	-	-	-	0.2	-	-	8.5	-	8.5	4,221
1	6	6-33C	100%	-	-	-	11.4	-	-	19.3	-	19.3	14,657
1	6	6-33D	100%	-	-	-	0.9	-	-	37.8	-	37.8	18,756
1	6	6-33E	100%	-	-	-	15.0	-	-	15.4	-	15.4	9,031
1	6	6-34	100%	-	-	26.4	-	-	-	26.4	-	26.4	17,095
1	6	6-34A	100%	-	-	4.4	-	-	-	4.4	-	4.4	2,906
1	6	6-42	100%	-	-	-	-	-	-	36.5	-	36.5	24,743
1	6	6-42A	100%	-	-	11.7	0.1	-	-	38.8	-	38.8	27,146
1	6	6-42B	100%	-	-	9.9	0.3	1.5	-	9.9	-	9.9	6,878
1	6	6-43	100%	-	-	20.0	1.0	-	-	20.0	-	20.0	13,367
1	6	6-44C	100%	-	-	30.4	0.0	-	-	30.4	-	30.4	22,291
1	6	6-68	100%	-	-	20.4	7.9	-	-	20.4	-	20.4	16,704
1	6	6-74	100%	-	-	-	-	-	-	33.4	-	33.4	26,196
1	6	6-74D	100%	-	-	32.5	-	-	-	32.5	-	32.5	22,744
1	6	6-75	100%	-	-	-	-	-	-	32.0	-	32.0	22,755
1	6	6-79	100%	-	-	21.1	4.9	-	-	21.8	-	21.8	15,874
1	6	6-79A	100%	-	-	8.3	0.3	-	-	39.9	-	39.9	25,222
1	6	6-79C	100%	-	-	39.8	1.2	-	-	39.8	-	39.8	27,876
1	6	6-82	100%	-	-	21.2	0.9	-	-	26.8	-	26.8	16,361
1	6	6-82C	100%	-	-	13.7	-	-	-	33.1	-	33.1	18,564
1	6	6-84A	100%	-	-	-	4.1	-	-	38.9	-	38.9	30,704
1	6	6-85	100%	-	-	6.7	-	-	-	37.2	-	37.2	26,056
1	6	6-87	100%	-	-	11.9	5.9	-	-	11.9	-	11.9	8,103

Period	TFL BLOCK	SETTING	Percent Harvest	VQO			ESA (Ha.)	Recreat- n (Ha.)	Wildlife (Ha.)	Conv. Harvest (Ha.)	Heli Harvest (Ha.)	Total Area Logged (Ha.)	Total Volume (Ha.)
				P (Ha.)	R (Ha.)	PR (Ha.)							
1	6-6-88		100%	-	-	30.9	0.1	-	-	38.3		38.3	26,638
1	6-6-89		100%	-	-	36.5	2.9	-	-	36.5		36.5	25,199
1	6-6-89A		100%	-	-	38.8	2.0	-	-	38.8		38.8	32,427
1	6-6-90		100%	-	-	39.4	0.3	-	-	39.4		39.4	23,689
1	6-6-91A		100%	-	-	-	-	-	-	31.0		31.0	15,928
1	6-6-91B		100%	-	-	32.5	0.3	-	-	32.5		32.5	21,396
1	6-6-92A		100%	-	-	32.0	-	1.7	-	32.0		32.0	22,765
1	6-6-92B		100%	-	-	25.5	6.5	-	-	25.5		25.5	13,661
1	6-6-99		100%	-	-	14.5	0.8	-	-	14.5		14.5	10,177
1	6-6-H28A		100%	-	-	-	6.5	-	-		6.9	6.9	4,460
1	6-6-H28B		100%	-	-	-	7.6	-	-		12.3	12.3	7,783
1	6-6-H30		100%	-	-	-	14.2	-	-		26.3	26.3	16,955
1	6-6-H52		100%	-	15.6	-	15.6	-	-		15.6	15.6	9,324
1	6-6-H52A		100%	-	12.4	-	8.3	-	-		12.4	12.4	11,693
1	6-6-H53		100%	-	7.6	0.2	1.1	0.2	-		7.8	7.8	4,680
1	6-6-H77		100%	-	-	0.7	16.7	-	-		37.6	37.6	27,165
1	6-6-H78		100%	-	-	27.1	13.2	-	-		27.1	27.1	18,573
1	6-6-H78A		100%	-	-	13.1	4.8	-	-		13.1	13.1	7,617
1	6-6-H78B		100%	-	-	23.2	2.2	-	-		23.2	23.2	15,808
1	6-6-H78C		100%	-	-	9.6	3.0	-	-		9.6	9.6	8,464
1	6-6-H78D		100%	-	-	-	3.9	-	-		5.5	5.5	2,076
	6 Total			-	35.6	612.8	165.3	32.9	-	1,050.1	197.3	1,247.4	862,183
	7-7-31A		20%	-	-	-	-	0.1	-	0.5		0.5	365
1	7-7-31B		20%	-	-	-	-	-	-	3.0		3.0	2,291
1	7-7-31C		20%	-	-	-	-	-	-	3.4		3.4	2,641
1	7-7-31D		20%	-	-	-	-	-	-	0.3		0.3	257
1	7-7-31E		20%	-	-	-	-	-	-	0.5		0.5	374
1	7-7-31F		20%	-	-	-	-	0.2	-	0.6		0.6	427
1	7-7-31G		20%	-	-	-	-	1.6	-	3.3		3.3	2,141
	7 Total			-	-	-	-	1.9	-	11.6	-	11.6	8,496
1	8-8-13B		100%	-	-	-	-	-	-	5.5		5.5	3,062
1	8-8-13T		20%	-	-	-	-	-	-	1.6		1.6	1,287
1	8-8-15T		20%	-	-	-	-	-	-	3.6		3.6	2,116
1	8-8-16T		20%	-	-	2.4	-	-	-	2.3		2.3	1,915
1	8-8-24		100%	-	-	37.2	-	-	-	37.2		37.2	25,486
1	8-8-24A		100%	-	-	9.5	-	-	-	36.8		36.8	24,407
1	8-8-24B		100%	-	-	37.2	2.9	-	-	40.1		40.1	28,252
1	8-8-25		100%	-	-	56.5	3.7	0.1	-	56.5		56.5	38,868
1	8-8-30		100%	-	-	0.7	-	-	-	11.7		11.7	8,717
1	8-8-31		100%	-	-	9.4	1.9	-	-	28.0		28.0	17,897
1	8-8-31A		100%	-	-	18.5	0.8	0.0	-	18.5		18.5	11,458
1	8-8-32T		20%	-	-	-	0.1	-	-	1.3		1.3	923
1	8-8-44		100%	-	-	-	0.2	-	-	30.6		30.6	21,492
1	8-8-53T		20%	-	-	-	-	-	-	4.4		4.4	2,268
	8-8-9		100%	-	-	13.3	0.2	-	-	24.1		24.1	17,009
	8 Total			-	-	184.7	9.9	0.1	-	302.0	-	302.0	205,157

VQO													
Period	TFL BLOCK	SETTING	Percent Harvest	P (Ha)	R (Ha)	PR (Ha)	ESA (Ha)	Recreation (Ha)	Wildlife (Ha)	Conv. Harvest (Ha)	Heli Harvest (Ha)	Total Area Logged (Ha)	Total Volume (Ha)
1	9	9-11	100%	-	-	1.3	4.0	-	-	35.0	-	35.0	21,950
1	9	9-12A	100%	-	-	-	0.2	-	-	39.6	-	39.6	27,659
1	9	9-12D	100%	-	-	-	-	-	-	12.8	-	12.8	9,575
1	9	9-12E	100%	-	-	-	-	-	-	7.6	-	7.6	5,160
1	9	9-30	100%	-	-	36.6	5.2	-	-	36.6	-	36.6	24,207
1	9	9-3A	100%	-	-	22.3	-	-	-	34.2	-	34.2	24,455
	9 Total			-	-	60.2	9.4	-	-	165.7	-	165.7	113,006
1	11	11-H35	100%	-	40.1	-	14.2	8.8	-	-	51.4	51.4	28,184
	11 Total			-	40.1	-	14.2	8.8	-	-	51.4	51.4	28,184
1	12	12-107	80%	-	-	-	-	0.1	-	13.9	-	13.9	9,349
1	12	12-109A	80%	-	-	-	-	3.1	-	6.0	-	6.0	3,311
1	12	12-109B	60%	-	-	-	0.0	2.6	-	5.5	-	5.5	3,999
1	12	12-109C	58%	-	2.9	-	-	0.2	-	17.5	-	17.5	12,495
1	12	12-11	58%	-	-	-	2.6	7.5	-	7.8	-	7.8	4,428
1	12	12-12	58%	-	-	-	1.5	-	-	24.7	-	24.7	16,341
1	12	12-16B	100%	-	-	-	-	-	-	31.8	-	31.8	22,248
1	12	12-19C	70%	-	-	1.2	-	3.8	-	3.8	-	3.8	3,022
1	12	12-20	58%	-	-	4.3	-	33.2	-	21.0	-	21.0	15,323
1	12	12-29	100%	-	-	19.2	0.0	1.7	-	24.4	-	24.4	17,052
1	12	12-30	100%	-	-	19.6	1.2	-	-	19.6	-	19.6	15,452
1	12	12-30A	100%	-	-	18.8	6.5	-	-	18.8	-	18.8	14,572
1	12	12-30B	100%	-	-	14.8	0.3	-	-	14.8	-	14.8	11,648
1	12	12-31	100%	-	-	-	-	-	-	41.1	-	41.1	29,725
1	12	12-31A	100%	-	-	-	0.0	-	-	24.7	-	24.7	19,077
1	12	12-36	100%	-	-	-	-	-	-	4.7	-	4.7	3,072
1	12	12-36B	100%	-	-	-	-	-	-	6.5	-	6.5	5,968
1	12	12-36C	100%	-	-	-	-	-	-	6.3	-	6.3	4,254
1	12	12-36D	100%	-	-	-	0.0	-	-	2.4	-	2.4	1,899
1	12	12-36E	100%	-	-	-	-	-	-	3.6	-	3.6	2,810
1	12	12-43	100%	-	-	-	0.1	-	-	12.4	-	12.4	9,159
1	12	12-44	62%	-	-	-	-	2.0	-	4.6	-	4.6	3,329
1	12	12-44A	66%	-	-	-	-	0.0	-	4.6	-	4.6	3,187
1	12	12-44B	70%	-	-	-	-	-	-	6.4	-	6.4	4,437
1	12	12-44C	100%	-	-	-	-	-	-	2.0	-	2.0	1,023
1	12	12-44D	79%	-	-	-	-	-	-	3.8	-	3.8	3,721
1	12	12-44E	100%	-	-	-	-	-	-	3.3	-	3.3	2,462
1	12	12-45	100%	-	-	3.3	0.0	-	-	26.0	-	26.0	21,718
1	12	12-49	100%	-	-	1.0	-	-	-	7.1	-	7.1	5,623
1	12	12-56A	90%	-	-	6.5	0.3	-	-	7.5	-	7.5	4,392
1	12	12-56C	92%	-	-	11.7	-	-	-	10.8	-	10.8	7,254
1	12	12-68	56%	-	-	11.2	1.1	0.1	-	6.3	-	6.3	3,955
1	12	12-69A	56%	-	-	9.0	2.3	0.8	-	14.5	-	14.5	8,121
1	12	12-71	66%	-	-	-	5.7	12.8	-	8.5	-	8.5	3,612
1	12	12-72	100%	-	-	0.8	1.7	1.7	-	1.7	-	1.7	775
1	12	12-73	92%	-	-	-	0.6	2.2	-	2.0	-	2.0	844
1	12	12-74	100%	-	-	-	1.9	1.9	-	1.9	-	1.9	1,027

Period	TFL BLOCK	SETTING	Percent Harvest	VQO			ESA (Ha)	Recreat- ion (Ha)	Wildlife (Ha)	Conv Harvest (Ha)	Heli Harvest (Ha)	Total Area Logged (Ha)	Total Volume (Ha)
				P (Ha)	R (Ha)	PR (Ha)							
1	12	12-75	79%	-	-	-	4.5	4.5	-	3.6	-	3.6	2,442
1	12	12-76	100%	-	-	0.4	1.0	1.0	-	1.0	-	1.0	171
1	12	12-77	100%	-	-	-	1.7	1.7	-	1.7	-	1.7	757
1	12	12-83	66%	-	-	-	1.6	-	-	11.4	-	11.4	5,473
1	12	12-N1	25%	-	-	0.7	-	15.5	-	4.7	-	4.7	5,407
1	12	12-N10A	35%	-	-	-	2.5	56.1	-	22.3	-	22.3	14,520
1	12	12-N5B	49%	-	-	-	0.9	28.2	-	13.8	-	13.8	11,180
1	12	12-N7	49%	-	-	2.2	-	0.1	-	14.6	-	14.6	9,583
1	12	12-N7A	49%	-	-	2.9	-	5.3	-	26.5	-	26.5	18,764
1	12	12-N7B	58%	-	-	2.4	-	-	-	15.6	-	15.6	11,943
PERIOD 12 Total				-	2.9	129.8	38.3	186.1	-	537.5	0.0	537.5	380,924
TOTAL				-	116.4	1,233.1	254.0	242.4	-	3,497.9	248.7	3,746.5	2,546,551
2	0	12-44H	55%	-	-	-	-	-	-	0.0	-	0.0	-
0 Total				-	-	-	-	-	-	0.0	-	0.0	-
2	1	1-11	100%	-	-	-	-	-	-	17.3	-	17.3	12,582
2	1	1-6	100%	-	-	-	-	-	-	7.9	-	7.9	4,611
2	1	1-7	100%	-	-	-	-	-	-	11.9	-	11.9	9,159
1 Total				-	-	-	-	-	-	37.1	-	37.1	26,352
2	2	2-28	100%	-	-	-	-	-	-	2.2	-	2.2	1,311
2	2	2-29	100%	-	-	-	-	-	-	12.1	-	12.1	8,604
2	2	2-30	100%	-	-	-	-	-	-	37.4	-	37.4	30,276
2	2	2-31	100%	-	-	-	-	-	-	17.9	-	17.9	12,989
2	2	2-32	100%	-	-	-	-	-	-	35.3	-	35.3	23,980
2	2	2-60	100%	-	-	-	-	-	-	10.8	-	10.8	7,322
2	2	2-65	100%	-	-	-	-	-	-	19.3	-	19.3	10,963
2 Total				-	-	-	-	-	-	135.0	-	135.0	95,444
2	3	3-10	100%	-	-	-	5.7	-	-	30.6	-	30.6	18,256
2	3	3-11	100%	-	-	-	-	-	-	21.6	-	21.6	12,392
2	3	3-16	100%	-	-	-	1.0	-	-	27.7	-	27.7	18,394
2	3	3-20	100%	-	-	-	-	-	-	26.5	-	26.5	15,914
2	3	3-21	100%	-	-	-	-	-	-	12.0	-	12.0	5,887
3 Total				-	-	-	6.7	-	-	118.4	-	118.4	70,843
2	4	4-16A	100%	-	-	-	0.3	-	-	16.5	-	16.5	8,996
2	4	4-17	100%	-	-	-	-	-	-	41.2	-	41.2	19,140
2	4	4-17A	100%	-	-	-	-	-	-	23.5	-	23.5	10,601
2	4	4-1A	100%	-	-	-	0.1	-	-	32.4	-	32.4	16,267
2	4	4-1B	100%	-	-	-	-	-	-	26.8	-	26.8	12,793
2	4	4-21B	100%	-	-	-	-	-	-	8.7	-	8.7	3,973
2	4	4-27A	100%	-	-	-	0.0	-	-	8.8	-	8.8	5,210
2	4	4-27B	100%	-	-	-	0.7	-	-	11.0	-	11.0	6,535
2	4	4-31	100%	-	-	-	-	-	-	12.1	-	12.1	5,173
2	4	4-31A	100%	-	-	-	-	-	-	15.4	-	15.4	11,079
4 Total				-	-	-	1.1	-	-	196.3	-	196.3	99,766
2	5	5-101C	100%	-	-	-	-	-	-	34.2	-	34.2	24,932
2	5	5-101D	100%	-	-	-	-	-	-	25.9	-	25.9	15,180

VQO													
Period	TFL BLOCK	SETTING	Percent Harvest	P (Ha)	R(Ha)	PR(Ha)	ESA (Ha)	Recreat n(Ha)	Wildlife (Ha)	Conv Harvest (Ha)	Heli Harvest (Ha)	Total Area Logged (Ha)	Total Volume (Ha)
2	5	5-102	100%	-	-	-	0.0	-	-	39.6		39.6	24,336
2	5	5-105E	100%	-	-	-	-	-	-	11.9		11.9	9,326
2	5	5-109A	100%	-	-	-	-	-	-	14.6		14.6	10,581
2	5	5-112	100%	-	-	-	-	-	-	32.5		32.5	22,105
2	5	5-115	100%	-	-	-	-	-	-	36.5		36.5	22,142
2	5	5-115B	100%	-	-	-	-	-	-	21.9		21.9	14,947
2	5	5-116	100%	-	-	-	0.0	-	-	21.5		21.5	11,889
2	5	5-117	100%	-	-	-	-	-	-	21.4		21.4	14,380
2	5	5-118	100%	-	-	-	-	-	-	28.5		28.5	18,723
2	5	5-11A	100%	-	-	-	-	-	-	16.6		16.6	12,290
2	5	5-120A	100%	-	-	-	3.6	-	-	39.5		39.5	18,460
2	5	5-120C	100%	-	-	-	-	-	-	32.8		32.8	22,634
2	5	5-122	100%	-	-	-	0.8	-	-	23.1		23.1	15,302
2	5	5-123	100%	-	-	-	0.0	-	-	28.6		28.6	17,985
2	5	5-125A	100%	-	-	-	-	-	-	28.6		28.6	17,047
2	5	5-127	100%	-	-	-	-	-	-	34.0		34.0	20,423
2	5	5-128A	100%	-	-	-	-	-	-	30.0		30.0	17,597
2	5	5-129B	100%	-	-	-	-	-	-	24.9		24.9	16,668
2	5	5-17A	100%	-	-	-	0.7	-	-	19.0		19.0	9,805
2	5	5-17B	100%	-	-	-	0.0	-	-	8.5		8.5	7,831
2	5	5-18C	100%	-	-	-	6.7	-	-	29.9		29.9	13,888
2	5	5-200	100%	-	-	-	-	-	-	36.1		36.1	28,686
2	5	5-200A	100%	-	-	-	-	-	-	34.9		34.9	23,958
2	5	5-213A	100%	-	-	-	-	-	-	18.9		18.9	10,502
2	5	5-22B	100%	-	-	-	-	-	-	27.0		27.0	17,592
2	5	5-26A	100%	-	-	-	0.9	-	-	31.9		31.9	27,660
2	5	5-26B	100%	-	-	-	0.6	-	-	27.5		27.5	20,216
2	5	5-28	100%	-	-	-	6.1	-	-	22.7		22.7	15,433
2	5	5-291	100%	-	-	-	-	-	-	7.4		7.4	4,623
2	5	5-291C	100%	-	-	-	-	-	-	8.0		8.0	3,255
2	5	5-29A	100%	-	-	-	-	-	-	23.4		23.4	14,491
2	5	5-29C	100%	-	-	-	-	-	-	13.9		13.9	8,122
2	5	5-30B	100%	-	-	-	-	-	-	14.2		14.2	10,707
2	5	5-30C	100%	-	-	-	0.4	-	-	34.7		34.7	23,292
2	5	5-81A	100%	-	-	-	-	-	-	35.0		35.0	17,665
2	5	5-90	100%	-	-	-	-	-	-	32.8		32.8	21,877
2	5	5-91	100%	-	-	-	6.0	-	-	44.7		44.7	29,684
2	5	5-91A	100%	-	-	-	-	-	-	18.1		18.1	13,490
2	5	5-9A	100%	-	-	-	0.2	-	-	41.4		41.4	31,005
2	5	5-H14	100%	-	-	-	0.4	-	-		25.9	25.9	17,290
2	5	5-H141	100%	-	-	-	20.2	-	-		22.7	22.7	14,399
2	5	5-H142	100%	-	-	-	2.1	-	-		4.3	4.3	2,617
2	5	5-H40C	100%	-	-	-	0.1	-	-		4.9	4.9	1,350
	5 Total			-	-	-	48.9	-	-	1,076.7	57.8	1,134.6	736,381
2	6	6-106	100%	-	-	-	-	-	-	34.4		34.4	25,918
2	6	6-108	100%	-	-	-	-	-	-	38.3		38.3	28,973

Period	TFL BLOCK	SETTING	Percent Harvest	VQO				ESA (Ha.)	Recreat n (Ha.)	Wildlife (Ha.)	Conv Harvest (Ha.)	Heli Harvest (Ha.)	Total Area Logged (Ha.)	Total Volume (Ha.)
				P (Ha.)	R (Ha.)	PR (Ha.)								
2	6	6-110A	100%	-	-	-	-	-	-	-	13.5	-	13.5	6,359
2	6	6-13	100%	-	-	-	4.4	-	-	-	32.4	-	32.4	16,020
2	6	6-13A	100%	-	-	-	-	-	-	-	11.2	-	11.2	6,752
2	6	6-13B	100%	-	-	-	-	-	-	-	5.4	-	5.4	2,605
2	6	6-27A	100%	-	-	-	16.4	-	-	-	33.8	-	33.8	18,942
2	6	6-28B	100%	-	-	-	0.1	-	-	-	22.1	-	22.1	14,550
2	6	6-35B	100%	-	-	-	0.0	-	-	-	33.0	-	33.0	22,705
2	6	6-36A	100%	-	-	-	19.7	-	-	-	28.7	-	28.7	21,476
2	6	6-36B	100%	-	-	-	1.3	-	-	-	17.5	-	17.5	9,685
2	6	6-39B	100%	-	-	-	0.7	-	-	-	8.5	-	8.5	3,094
2	6	6-39C	100%	-	-	-	-	-	-	-	10.3	-	10.3	9,025
2	6	6-42D	100%	-	-	-	-	-	-	-	32.7	-	32.7	17,473
2	6	6-44	100%	-	-	-	12.2	-	-	-	37.3	-	37.3	26,152
2	6	6-53	100%	-	-	-	-	-	-	-	9.9	-	9.9	7,138
2	6	6-58	100%	-	-	-	-	-	-	-	25.1	-	25.1	16,088
2	6	6-58A	100%	-	-	-	2.6	-	-	-	30.8	-	30.8	22,872
2	6	6-610	100%	-	-	-	-	-	-	-	12.9	-	12.9	10,837
2	6	6-62A	100%	-	-	-	-	-	-	-	35.6	-	35.6	18,766
2	6	6-63	100%	-	-	-	-	-	-	-	20.8	-	20.8	14,241
2	6	6-63A	100%	-	-	-	-	-	-	-	33.9	-	33.9	27,429
2	6	6-65	100%	-	-	-	-	-	-	-	35.6	-	35.6	30,335
2	6	6-65C	100%	-	-	-	0.4	-	-	-	16.9	-	16.9	7,563
2	6	6-65D	100%	-	-	-	-	-	-	-	27.0	-	27.0	14,009
2	6	6-66	100%	-	-	-	0.2	-	-	-	27.6	-	27.6	20,385
2	6	6-66A	100%	-	-	-	-	-	-	-	15.0	-	15.0	8,188
2	6	6-68C	100%	-	-	-	-	-	-	-	19.7	-	19.7	14,063
2	6	6-69	100%	-	-	-	3.7	-	-	-	34.1	-	34.1	23,216
2	6	6-72A	100%	-	-	-	-	-	-	-	33.5	-	33.5	19,364
2	6	6-72B	100%	-	-	-	0.0	-	-	-	17.0	-	17.0	9,407
2	6	6-76	100%	-	-	-	20.6	-	-	-	32.4	-	32.4	20,466
2	6	6-81	100%	-	-	-	1.1	-	-	-	24.1	-	24.1	15,107
2	6	6-83	100%	-	-	-	-	-	-	-	28.6	-	28.6	16,206
2	6	6-83A	100%	-	-	-	-	-	-	-	11.1	-	11.1	7,025
2	6	6-84	100%	-	-	-	-	-	-	-	40.1	-	40.1	33,522
2	6	6-84C	100%	-	-	-	1.3	-	-	-	35.8	-	35.8	30,164
2	6	6-H76	100%	-	-	-	2.4	-	-	-	-	19.9	19.9	12,459
	6	6 Total		-	-	-	87.2	-	-	-	926.6	19.9	946.6	628,579
2	7	7-11A	100%	-	-	-	-	-	-	-	31.3	-	31.3	22,554
2	7	7-12	100%	-	-	-	0.3	-	-	-	27.9	-	27.9	18,856
2	7	7-13A	100%	-	-	-	-	-	-	-	7.4	-	7.4	5,678
2	7	7-14B	100%	-	-	-	0.9	-	-	-	38.8	-	38.8	25,813
2	7	7-15D	100%	-	-	-	-	-	-	-	24.0	-	24.0	17,396
2	7	7-17	100%	-	-	-	-	-	-	-	28.2	-	28.2	19,578
2	7	7-19A	100%	-	-	-	-	-	-	-	13.1	-	13.1	9,773
2	7	7-20A	100%	-	-	-	3.8	-	-	-	14.4	-	14.4	8,996
2	7	7-21A	100%	-	-	-	-	-	-	-	37.3	-	37.3	27,465

Period	TFL BLOCK	SETTING	Percent Harvest	VQO			ESA (Ha)	Recreat n(Ha)	Wildlife (Ha)	Conv Harvest (Ha)	Heli Harvest (Ha)	Total Area Logged (Ha)	Total Volume (Ha)
				P (Ha)	R(Ha)	PR(Ha)							
2	7	7-29A	100%	-	-	-	-	-	-	19.9	-	19.9	12,146
2	7	7-29B	100%	-	-	-	-	-	-	38.8	-	38.8	26,449
2	7	7-30	100%	-	-	-	-	-	-	25.1	-	25.1	9,476
2	7	7-40	100%	-	-	-	-	-	-	26.0	-	26.0	16,411
2	7	7-41A	100%	-	-	-	0.2	-	-	19.2	-	19.2	12,083
2	7	7-45A	100%	-	-	-	-	-	-	14.4	-	14.4	5,861
2	7	7-48	100%	-	-	-	-	-	-	24.0	-	24.0	16,850
2	7	7-8	100%	-	-	-	-	-	-	31.2	-	31.2	21,629
2	7	7-8A	100%	-	-	-	-	-	-	19.1	-	19.1	12,791
2	7	7-H24B	100%	-	-	-	9.3	-	-	-	29.9	29.9	16,208
	7 Total			-	-	-	14.5	-	-	439.9	29.9	469.8	306,013
2	8	8-11A	100%	-	-	-	-	-	-	36.9	-	36.9	21,327
2	8	8-12A	100%	-	-	-	15.1	-	14.7	33.2	-	33.2	21,644
2	8	8-15	100%	-	-	-	0.8	-	-	29.2	-	29.2	24,649
2	8	8-16D	100%	-	-	-	-	-	-	14.2	-	14.2	12,459
2	8	8-20B	100%	-	-	-	-	-	-	39.2	-	39.2	25,769
2	8	8-21C	100%	-	-	-	2.0	-	-	20.1	-	20.1	15,512
2	8	8-2E	100%	-	-	-	-	-	-	31.2	-	31.2	24,439
2	8	8-52	100%	-	-	-	-	-	-	16.5	-	16.5	10,703
2	8	8-54	100%	-	-	-	1.4	-	-	31.6	-	31.6	21,213
	8 Total			-	-	-	19.4	-	14.7	252.3	-	252.3	177,716
2	9	9-11B	100%	-	-	-	0.2	-	-	17.2	-	17.2	9,313
2	9	9-11C	100%	-	-	-	-	-	-	10.8	-	10.8	8,300
2	9	9-11E	100%	-	-	-	3.9	-	-	14.4	-	14.4	6,457
2	9	9-13	100%	-	-	-	-	-	-	24.4	-	24.4	20,656
2	9	9-20B	100%	-	-	-	-	-	-	18.9	-	18.9	12,776
2	9	9-21	100%	-	-	-	-	-	-	20.7	-	20.7	17,246
2	9	9-22	100%	-	-	-	0.1	-	-	34.0	-	34.0	26,783
2	9	9-25	100%	-	-	-	0.8	-	-	33.3	-	33.3	21,387
2	9	9-2A	100%	-	-	-	0.0	-	-	37.0	-	37.0	23,846
2	9	9-40A	100%	-	-	-	-	-	-	26.4	-	26.4	18,095
2	9	9-51	100%	-	-	-	0.5	-	-	3.9	-	3.9	3,002
2	9	9-5C	100%	-	-	-	-	-	-	10.1	-	10.1	9,258
2	9	9-7F	100%	-	-	-	-	-	-	10.6	-	10.6	6,019
2	9	9-H13	100%	-	-	-	12.2	-	-	-	16.1	16.1	10,504
	9 Total			-	-	-	17.7	-	-	261.6	16.1	277.7	193,642
2	11	11-15A	100%	-	-	-	13.6	-	-	37.0	-	37.0	20,287
2	11	11-20C	100%	-	-	-	0.6	-	-	6.8	-	6.8	3,069
2	11	11-21A	100%	-	-	-	0.6	-	-	5.2	-	5.2	2,925
2	11	11-23	100%	-	-	-	0.1	-	-	4.4	-	4.4	2,705
2	11	11-23A	100%	-	-	-	13.5	-	-	29.5	-	29.5	22,419
2	11	11-26A	100%	-	-	-	17.6	-	-	21.9	-	21.9	13,353
2	11	11-26B	100%	-	-	-	8.3	-	-	36.9	-	36.9	17,581
2	11	11-28K	100%	-	-	-	-	-	-	1.5	-	1.5	908
2	11	11-28L	100%	-	-	-	0.1	-	-	17.1	-	17.1	10,919
2	11	11-28P	100%	-	-	-	5.6	-	-	25.7	-	25.7	17,294

Period	TFL BLOCK	SETTING	Percent Harvest	VQO				ESA (Ha.)	Recreat' n (Ha.)	Wildlife (Ha.)	Conv. Harvest (Ha.)	Heli Harvest (Ha.)	Total Area Logged (Ha.)	Total Volume (Ha.)
				P (Ha.)	R (Ha.)	PR (Ha.)								
2	11	11-29C	100%	-	-	-	-	-	-	-	28.5	-	28.5	22,345
2	11	11-32F	100%	-	-	-	-	-	-	-	12.1	-	12.1	8,180
2	11	11-32G	100%	-	-	-	-	0.7	-	-	22.2	-	22.2	19,014
2	11	11-33D	100%	-	-	-	-	-	-	-	13.6	-	13.6	13,708
2	11	11-33E	100%	-	-	-	-	0.4	-	-	4.3	-	4.3	4,066
2	11	11-33G	100%	-	-	-	-	-	-	-	8.5	-	8.5	7,102
2	11	11-33H	100%	-	-	-	-	-	-	-	7.1	-	7.1	5,641
2	11	11-40	100%	-	-	-	-	7.2	-	-	37.4	-	37.4	26,323
2	11	11-40A	100%	-	-	-	-	3.4	-	-	31.0	-	31.0	13,075
2	11	11-41A	100%	-	-	-	-	4.7	-	-	7.5	-	7.5	4,372
2	11	11-46	100%	-	-	-	-	0.5	-	-	30.7	-	30.7	19,615
2	11	11-47	100%	-	-	-	-	4.0	-	-	4.0	-	4.0	2,158
2	11	11-48	100%	-	-	-	-	0.0	-	-	15.1	-	15.1	11,628
2	11	11-49	100%	-	-	-	-	5.9	-	-	13.6	-	13.6	8,879
2	11	11-50	100%	-	-	-	-	3.4	-	-	3.6	-	3.6	1,701
2	11	11-51	100%	-	-	-	-	-	-	-	24.9	-	24.9	13,034
2	11	11-52	100%	-	-	-	-	-	-	-	28.7	-	28.7	13,356
2	11	11-53	100%	-	-	-	-	-	-	-	4.5	-	4.5	2,156
2	11	11-59	100%	-	-	-	-	-	-	-	3.4	-	3.4	2,171
2	11	11-68	100%	-	-	-	-	0.9	-	-	27.6	-	27.6	22,708
2	11	11-73B	100%	-	-	-	-	1.0	-	-	24.5	-	24.5	17,382
2	11	11-73C	100%	-	-	-	-	-	-	-	7.6	-	7.6	5,442
2	11	11-73D	100%	-	-	-	-	0.2	-	-	12.6	-	12.6	8,533
2	11	11-74A	100%	-	-	-	-	0.9	-	-	4.4	-	4.4	3,023
2	11	11-74B	100%	-	-	-	-	-	-	-	22.9	-	22.9	12,695
2	11	11-74C	100%	-	-	-	-	-	-	-	14.4	-	14.4	10,197
2	11	11-74D	100%	-	-	-	-	-	-	-	7.2	-	7.2	5,975
2	11	11-H36	100%	-	-	-	-	16.9	-	-	-	16.9	16.9	13,693
2	11	11-H37A	100%	-	-	-	-	5.0	-	-	-	5.0	5.0	2,836
2	11	11-H44	100%	-	-	-	-	11.3	-	-	-	14.4	14.4	8,587
2	11	11-H45	100%	-	-	-	-	2.6	-	-	-	10.9	10.9	4,610
2	11	11-H46	100%	-	-	-	-	2.4	-	-	-	2.8	2.8	1,884
2	11	11-H48	100%	-	-	-	-	17.6	-	-	-	19.2	19.2	8,454
	11 Total			-	-	-	-	149.0	-	-	608.0	69.2	677.1	436,001
2	12	12-19F	63%	-	-	-	-	2.6	-	-	5.4	-	5.4	2,655
2	12	12-19G	46%	-	-	-	-	-	-	-	9.5	-	9.5	7,165
2	12	12-19H	46%	-	-	-	-	0.0	-	-	8.3	-	8.3	5,460
2	12	12-20B	63%	-	-	-	-	-	-	-	21.9	-	21.9	13,604
2	12	12-20C	70%	-	-	-	-	-	-	-	9.0	-	9.0	7,783
2	12	12-20D	56%	-	-	-	-	-	-	-	11.7	-	11.7	8,609
2	12	12-44F	55%	-	-	-	-	-	-	-	36.9	-	36.9	25,759
2	12	12-44G	55%	-	-	-	-	3.5	-	-	22.4	-	22.4	13,398
2	12	12-44H	55%	-	-	-	-	-	-	-	6.1	-	6.1	3,956
2	12	12-68A	46%	-	-	-	-	6.3	-	-	10.0	-	10.0	5,278
2	12	12-69	46%	-	-	-	-	11.0	-	-	13.5	-	13.5	6,347
2	12	12-83A	55%	-	-	-	-	-	-	-	16.6	-	16.6	8,120

Period	TFL BLOCK	SETTING	Percent Harvest	VQO			ESA (Ha.)	Recreat n (Ha.)	Wildlife (Ha.)	Conv. Harvest (Ha.)	Heli Harvest (Ha.)	Total Area Logged (Ha.)	Total Volume (Ha.)
				P (Ha.)	R (Ha.)	PR (Ha.)							
2	12	12-8A	66%	-	-	-	-	-	-	3.8	-	3.8	2,408
2	12	12-N4	22%	-	-	-	0.8	-	-	5.8	-	5.8	4,463
2	12	12-N9	10%	-	-	-	2.9	-	-	6.6	-	6.6	4,060
	12 Total			-	-	-	27.0	-	-	187.5	-	187.5	119,064
PERIOD 2 Total				-	-	-	371.4	-	14.7	4,239.5	192.9	4,432.4	2,889,799
3	0	3-6	100%	-	-	-	-	-	-	0.0	-	0.0	4
	0 Total			-	-	-	-	-	-	0.0	-	0.0	4
3	1	1-10	100%	-	-	-	-	-	-	11.8	-	11.8	9,240
3	1	1-13	100%	-	-	-	-	-	-	12.8	-	12.8	8,489
3	1	1-14	100%	-	-	-	-	-	-	14.3	-	14.3	9,897
3	1	1-2	100%	-	-	-	-	-	-	13.2	-	13.2	10,861
3	1	1-3	100%	-	-	-	-	-	-	1.2	-	1.2	766
	1 Total			-	-	-	-	-	-	53.3	-	53.3	39,252
3	2	2-42	100%	-	-	-	-	-	-	36.4	-	36.4	20,197
3	2	2-42A	100%	-	-	-	-	-	-	18.0	-	18.0	10,383
3	2	2-49	100%	-	-	-	-	-	-	28.5	-	28.5	18,255
3	2	2-50	100%	-	-	-	-	-	-	27.5	-	27.5	17,145
3	2	2-57	100%	-	-	-	-	-	-	22.5	-	22.5	14,358
3	2	2-57A	100%	-	-	-	-	-	-	12.6	-	12.6	4,811
3	2	2-70	100%	-	-	-	-	-	-	7.3	-	7.3	1,806
3	2	2-71	100%	-	-	-	-	-	-	9.7	-	9.7	3,093
	2 Total			-	-	-	-	-	-	162.3	-	162.3	90,049
3	3	3-5	100%	-	-	-	-	-	-	13.1	-	13.1	8,125
3	3	3-5B	100%	-	-	-	-	-	-	23.9	-	23.9	19,132
3	3	3-5C	100%	-	-	-	-	-	-	2.7	-	2.7	2,511
3	3	3-5D	100%	-	-	-	-	-	-	5.6	-	5.6	4,218
3	3	3-6	100%	-	-	-	-	-	-	22.0	-	22.0	16,340
3	3	3-7A	100%	-	-	-	-	-	-	18.4	-	18.4	6,216
3	3	3-7B	100%	-	-	-	-	-	-	8.7	-	8.7	2,655
	3 Total			-	-	-	-	-	-	94.6	-	94.6	59,197
3	4	4-10	100%	-	-	-	-	-	-	38.6	-	38.6	14,831
3	4	4-21C	80%	-	-	-	-	-	-	14.7	-	14.7	7,718
3	4	4-30	100%	-	-	-	-	-	-	43.0	-	43.0	20,841
3	4	4-7	100%	-	-	-	4.7	-	-	23.4	-	23.4	14,099
3	4	4-H29	100%	-	-	-	0.6	-	-	26.3	-	26.3	16,967
3	4	4-H29A	100%	-	-	-	2.6	-	-	28.0	-	28.0	20,827
	4 Total			-	-	-	7.9	-	-	173.9	-	173.9	95,284
3	5	5-100D	100%	-	-	-	4.6	-	-	17.7	-	17.7	12,147
3	5	5-104C	100%	-	-	-	2.1	-	-	7.3	-	7.3	3,083
3	5	5-105B	100%	-	-	-	-	-	-	25.2	-	25.2	20,561
3	5	5-105C	100%	-	-	-	-	-	-	32.2	-	32.2	25,425
3	5	5-108B	100%	-	-	-	1.2	-	-	13.0	-	13.0	7,965
3	5	5-110A	100%	-	-	-	0.3	-	-	35.6	-	35.6	25,066
3	5	5-110B	100%	-	-	-	0.2	-	-	14.4	-	14.4	9,678
3	5	5-113	100%	-	-	-	-	-	-	27.7	-	27.7	16,307

Period	TFL BLOCK	SETTING	Percent Harvest	VQO			ESA (Ha)	Recreat n (Ha)	Wildlife (Ha)	Conv Harvest (Ha)	Heli Harvest (Ha)	Total Area Logged (Ha)	Total Volume (Ha)
				P (Ha)	R (Ha)	PR (Ha)							
3	5	5-113B	100%	-	-	-	-	-	-	36.4	-	36.4	28,220
3	5	5-116B	100%	-	-	-	-	-	-	20.1	-	20.1	10,563
3	5	5-129A	100%	-	-	-	0.1	-	-	34.5	-	34.5	26,896
3	5	5-130	100%	-	-	-	4.5	-	-	34.6	-	34.6	25,399
3	5	5-198	100%	-	-	-	-	-	-	38.2	-	38.2	24,596
3	5	5-19A	100%	-	-	-	-	-	-	38.3	-	38.3	32,445
3	5	5-20	100%	-	-	-	-	-	-	16.6	-	16.6	12,755
3	5	5-200C	100%	-	-	-	-	-	-	19.2	-	19.2	14,619
3	5	5-203A	100%	-	-	-	-	-	-	20.2	-	20.2	15,892
3	5	5-208	100%	-	-	-	-	-	-	38.5	-	38.5	25,994
3	5	5-20D	100%	-	-	-	-	-	-	27.1	-	27.1	16,701
3	5	5-20E	100%	-	-	-	-	-	-	19.6	-	19.6	13,588
3	5	5-210A	100%	-	-	-	-	-	-	23.7	-	23.7	14,983
3	5	5-291A	100%	-	-	-	2.3	-	-	5.8	-	5.8	2,934
3	5	5-291B	100%	-	-	-	-	-	-	12.9	-	12.9	9,084
3	5	5-41	100%	-	-	-	-	-	-	6.4	-	6.4	3,687
3	5	5-41D	100%	-	-	-	2.4	-	-	20.2	-	20.2	9,625
3	5	5-41E	100%	-	-	-	4.1	-	-	6.4	-	6.4	4,442
3	5	5-4D	100%	-	-	-	-	-	-	19.6	-	19.6	13,298
3	5	5-4E	100%	-	-	-	-	-	-	19.1	-	19.1	12,012
3	5	5-4F	100%	-	-	-	1.5	-	-	15.9	-	15.9	10,939
3	5	5-54A	100%	-	-	-	8.5	-	-	20.6	-	20.6	12,590
3	5	5-5B	100%	-	-	-	-	-	-	39.8	-	39.8	31,674
3	5	5-61A	100%	-	-	-	-	-	-	44.0	-	44.0	26,718
3	5	5-62A	100%	-	-	-	-	-	-	32.9	-	32.9	21,003
3	5	5-62B	100%	-	-	-	-	-	-	17.7	-	17.7	14,689
3	5	5-64B	100%	-	-	-	-	-	-	24.9	-	24.9	15,755
3	5	5-71D	100%	-	-	-	3.6	-	-	35.7	-	35.7	19,093
3	5	5-71E	100%	-	-	-	0.1	-	-	17.6	-	17.6	8,163
3	5	5-71F	100%	-	-	-	13.5	-	-	42.8	-	42.8	17,644
3	5	5-72A	100%	-	-	-	0.3	-	-	18.1	-	18.1	10,746
3	5	5-72C	100%	-	-	-	-	-	-	50.9	-	50.9	31,731
3	5	5-73A	100%	-	-	-	-	-	-	30.4	-	30.4	22,588
3	5	5-73B	100%	-	-	-	-	-	-	18.8	-	18.8	7,633
3	5	5-73C	100%	-	-	-	-	-	-	17.0	-	17.0	9,959
3	5	5-83	100%	-	-	-	-	-	-	12.3	-	12.3	9,659
3	5	5-85A	100%	-	-	-	-	-	-	22.1	-	22.1	9,532
3	5	5-86A	100%	-	-	-	-	-	-	16.9	-	16.9	10,826
3	5	5-8C	100%	-	-	-	0.6	-	-	15.6	-	15.6	9,994
	5 Total			-	-	-	49.7	-	-	1,124.7	-	1,124.7	738,899
3	6	6-100	100%	-	-	-	-	-	-	24.2	-	24.2	15,536
3	6	6-101	100%	-	-	-	-	-	-	16.2	-	16.2	10,919
3	6	6-102	100%	-	-	-	-	-	-	23.0	-	23.0	16,226
3	6	6-103	100%	-	-	-	-	-	-	11.1	-	11.1	6,557
3	6	6-104	100%	-	-	-	0.5	-	-	9.0	-	9.0	5,480
3	6	6-105	100%	-	-	-	-	-	-	7.4	-	7.4	4,830

Period	TFL BLOCK	SECTING	Percent Harvest	VQO			ESA (Ha)	Recreat n (Ha)	Wildlife (Ha)	Conv Harvest (Ha)	Heli Harvest (Ha)	Total Area Logged (Ha)	Total Volume (Ha)
				P (Ha)	R (Ha)	PR (Ha)							
3	6	6-24C	100%	-	-	-	3.0	-	-	9.5	-	9.5	5,700
3	6	6-25D	100%	-	-	-	-	-	-	25.8	-	25.8	18,900
3	6	6-25F	100%	-	-	-	-	-	-	21.2	-	21.2	16,934
3	6	6-25G	100%	-	-	-	-	-	-	8.0	-	8.0	5,947
3	6	6-26	100%	-	-	-	-	-	-	21.2	-	21.2	13,084
3	6	6-26A	100%	-	-	-	-	-	-	17.5	-	17.5	7,167
3	6	6-26B	100%	-	-	-	-	-	-	14.5	-	14.5	9,607
3	6	6-27A	100%	-	-	-	-	-	-	5.1	-	5.1	3,566
3	6	6-28B	100%	-	-	-	0.1	-	-	6.8	-	6.8	5,076
3	6	6-29	100%	-	-	-	12.9	-	-	18.9	-	18.9	13,361
3	6	6-31	100%	-	-	-	-	-	-	22.3	-	22.3	9,469
3	6	6-31B	100%	-	-	-	-	-	-	26.0	-	26.0	12,539
3	6	6-35A	100%	-	-	-	-	-	-	9.0	-	9.0	6,082
3	6	6-37	100%	-	-	-	0.2	-	-	31.8	-	31.8	19,547
3	6	6-38A	100%	-	-	-	-	-	-	15.2	-	15.2	9,045
3	6	6-41B	100%	-	-	-	0.0	-	-	23.4	-	23.4	14,154
3	6	6-41C	100%	-	-	-	-	-	-	17.9	-	17.9	11,061
3	6	6-42G	100%	-	-	-	-	-	-	13.7	-	13.7	8,546
3	6	6-44D	100%	-	-	-	4.8	-	-	24.9	-	24.9	15,779
3	6	6-45	100%	-	-	-	-	-	-	15.1	-	15.1	9,800
3	6	6-56	100%	-	-	-	-	-	-	10.7	-	10.7	7,939
3	6	6-56A	100%	-	-	-	1.8	-	-	9.6	-	9.6	5,465
3	6	6-56B	100%	-	-	-	1.0	-	-	18.4	-	18.4	12,815
3	6	6-56C	100%	-	-	-	1.4	-	-	41.8	-	41.8	25,490
3	6	6-57	100%	-	-	-	-	-	-	34.1	-	34.1	21,117
3	6	6-59	100%	-	-	-	0.8	-	-	29.0	-	29.0	20,115
3	6	6-59A	100%	-	-	-	-	-	-	21.4	-	21.4	14,255
3	6	6-60A	100%	-	-	-	-	-	-	5.0	-	5.0	3,686
3	6	6-61	100%	-	-	-	0.8	-	-	33.5	-	33.5	22,767
3	6	6-64	100%	-	-	-	0.0	-	-	25.9	-	25.9	20,099
3	6	6-74A	100%	-	-	-	0.0	-	-	38.2	-	38.2	25,887
3	6	6-74C	100%	-	-	-	-	-	-	39.4	-	39.4	32,062
3	6	6-78C	100%	-	-	-	4.6	-	-	28.3	-	28.3	19,886
3	6	6-82A	100%	-	-	-	0.9	-	-	12.7	-	12.7	7,143
3	6	6-82B	100%	-	-	-	2.1	-	-	25.3	-	25.3	16,358
3	6	6-89C	100%	-	-	-	-	-	-	27.3	-	27.3	20,269
3	6	6-91	100%	-	-	-	1.1	-	-	20.8	-	20.8	12,409
3	6	6-92	100%	-	-	-	3.5	-	-	32.6	-	32.6	26,904
3	6	6-H29B	100%	-	-	-	8.8	-	-	-	13.1	13.1	7,776
3	6	6-H68	100%	-	-	-	0.7	-	-	-	12.3	12.3	5,970
	6	Total		-	-	-	49.2	-	-	892.8	25.4	918.2	603,326
3	7	7-10A	100%	-	-	-	-	-	-	38.6	-	38.6	20,127
3	7	7-10B	100%	-	-	-	0.0	-	-	29.9	-	29.9	14,506
3	7	7-12A	100%	-	-	-	0.5	-	-	8.3	-	8.3	4,324
3	7	7-12B	100%	-	-	-	0.7	-	-	33.1	-	33.1	22,404
3	7	7-15A	100%	-	-	-	2.9	-	-	30.1	-	30.1	18,867

Period	TFL BLOCK	SETTING	Percent Harvest	VQO			ESA (Ha)	Recreat n (Ha)	Wildlife (Ha)	Conv Harvest (Ha)	Heli Harvest (Ha)	Total Area Logged (Ha)	Total Volume (Ha)
				P (Ha)	R (Ha)	PR (Ha)							
3	7	7-26	100%	-	-	-	0.2	-	-	28.6	-	28.6	21,972
3	7	7-30A	100%	-	-	-	-	-	-	16.0	-	16.0	7,663
3	7	7-30B	100%	-	-	-	-	-	-	10.3	-	10.3	4,927
3	7	7-3A	100%	-	-	-	0.2	-	-	29.5	-	29.5	19,152
3	7	7-42A	100%	-	-	-	0.1	-	-	11.9	-	11.9	9,252
3	7	7-45	100%	-	-	-	0.0	-	-	21.0	-	21.0	17,908
3	7	7-5C	100%	-	-	-	-	-	-	9.7	-	9.7	8,469
3	7	7-6	100%	-	-	-	0.6	-	-	13.1	-	13.1	12,567
3	7	7-7	100%	-	-	-	3.2	-	-	11.1	-	11.1	9,620
	7 Total			-	-	-	8.5	-	-	291.3	-	291.3	191,758
3	8	8-10F	100%	-	-	-	0.6	-	-	25.3	-	25.3	17,551
3	8	8-10H	100%	-	-	-	-	-	-	26.2	-	26.2	18,556
3	8	8-10I	100%	-	-	-	0.2	-	-	15.0	-	15.0	11,963
3	8	8-13D	100%	-	-	-	2.8	-	-	17.0	-	17.0	12,807
3	8	8-13T	80%	-	-	-	-	-	-	6.2	-	6.2	5,396
3	8	8-14A	100%	-	-	-	-	-	-	17.1	-	17.1	14,203
3	8	8-14D	100%	-	-	-	-	-	-	32.0	-	32.0	27,226
3	8	8-15T	80%	-	-	-	-	-	-	2.2	-	2.2	1,326
3	8	8-16B	100%	-	-	-	2.0	-	-	26.2	-	26.2	15,834
3	8	8-16E	100%	-	-	-	-	-	-	25.7	-	25.7	14,933
3	8	8-16T	80%	-	-	-	-	-	-	9.2	-	9.2	8,085
3	8	8-20C	100%	-	-	-	-	-	-	20.7	-	20.7	14,956
3	8	8-20D	100%	-	-	-	1.8	-	-	25.2	-	25.2	19,642
3	8	8-22B	100%	-	-	-	0.0	-	-	22.9	-	22.9	16,663
3	8	8-23D	100%	-	-	-	-	-	-	14.6	-	14.6	11,298
3	8	8-24C	100%	-	-	-	-	-	-	35.7	-	35.7	18,363
3	8	8-24D	100%	-	-	-	2.0	-	-	19.2	-	19.2	13,906
3	8	8-24E	100%	-	-	-	-	-	-	20.0	-	20.0	14,039
3	8	8-25B	100%	-	-	-	-	-	-	38.6	-	38.6	20,432
3	8	8-30A	100%	-	-	-	-	-	-	15.4	-	15.4	11,177
3	8	8-30B	100%	-	-	-	-	-	-	5.3	-	5.3	4,617
3	8	8-32B	100%	-	-	-	-	-	-	32.1	-	32.1	18,535
3	8	8-32T	80%	-	-	-	0.1	-	-	5.2	-	5.2	3,921
3	8	8-33A	100%	-	-	-	-	-	-	45.0	-	45.0	36,819
3	8	8-40A	100%	-	-	-	-	-	-	14.1	-	14.1	9,023
3	8	8-48	100%	-	-	-	1.9	-	-	19.9	-	19.9	14,694
3	8	8-9A	100%	-	-	-	-	-	-	18.3	-	18.3	14,761
	8 Total			-	-	-	11.5	-	-	554.5	-	554.5	390,725
3	9	9-12B	100%	-	-	-	0.6	-	-	23.6	-	23.6	15,148
3	9	9-12F	100%	-	-	-	0.3	-	-	18.5	-	18.5	10,911
3	9	9-12G	100%	-	-	-	-	-	-	21.7	-	21.7	14,961
3	9	9-12H	100%	-	-	-	3.8	-	-	11.0	-	11.0	8,053
3	9	9-14B	100%	-	-	-	2.9	-	-	5.8	-	5.8	4,284
3	9	9-1C	100%	-	-	-	1.1	-	-	10.7	-	10.7	8,238
3	9	9-1E	100%	-	-	-	-	-	-	36.5	-	36.5	25,687
3	9	9-1G	100%	-	-	-	-	-	-	7.4	-	7.4	5,105

Period	TFL BLOCK	SEITING	Percent Harvest	VQO			ESA (Ha)	Recreat n (Ha)	Wildlife (Ha)	Conv Harvest (Ha)	Heli Harvest (Ha)	Total Area Logged (Ha)	Total Volume (Ha)
				P (Ha)	R (Ha)	PR (Ha)							
3	9	9-20E	100%	-	-	-	-	-	-	34.1	-	34.1	21,860
3	9	9-2C	100%	-	-	-	3.4	-	-	19.2	-	19.2	10,174
3	9	9-3	100%	-	-	-	-	-	-	17.2	-	17.2	10,854
3	9	9-3B	100%	-	-	-	-	-	-	10.8	-	10.8	6,449
3	9	9-3D	100%	-	-	-	-	-	-	5.9	-	5.9	3,657
3	9	9-6A	100%	-	-	-	-	-	-	26.7	-	26.7	14,837
3	9	9-7B	100%	-	-	-	3.0	-	-	37.2	-	37.2	23,255
3	9	9-9B	100%	-	-	-	-	-	-	19.6	-	19.6	10,570
3	9	9-9C	100%	-	-	-	12.5	-	-	19.5	-	19.5	12,658
	9 Total			-	-	-	27.6	-	-	325.5	-	325.5	206,701
3	10	10-3A	100%	-	-	-	4.8	-	-	36.4	-	36.4	24,312
3	10	10-3C	100%	-	-	-	3.9	-	-	16.9	-	16.9	12,509
3	10	10-7A	100%	-	-	-	-	-	-	9.1	-	9.1	6,266
3	10	10-7C	100%	-	-	-	0.6	-	-	4.6	-	4.6	4,143
3	10	10-7D	100%	-	-	-	-	-	-	11.2	-	11.2	10,272
3	10	10-9C	100%	-	-	-	0.2	-	-	12.0	-	12.0	6,318
3	10	10-9D	100%	-	-	-	3.6	-	-	15.6	-	15.6	8,516
3	10	10-H1	100%	-	-	-	0.6	-	-	14.7	-	14.7	6,275
	10 Total			-	-	-	13.6	-	-	120.5	-	120.5	78,611
3	12	12-19D	63%	-	-	-	5.5	-	-	37.6	-	37.6	20,777
3	12	12-19E	55%	-	-	-	7.7	-	-	16.3	-	16.3	9,127
3	12	12-28E	70%	-	-	-	-	-	-	18.3	-	18.3	13,002
3	12	12-28F	70%	-	-	-	5.6	-	-	37.3	-	37.3	25,131
3	12	12-28G	70%	-	-	-	0.7	-	-	40.0	-	40.0	24,753
3	12	12-48A	72%	-	-	-	1.3	-	-	14.6	-	14.6	8,748
3	12	12-48B	63%	-	-	-	1.8	-	-	8.6	-	8.6	5,043
3	12	12-48C	55%	-	-	-	-	-	-	15.5	-	15.5	8,961
3	12	12-48D	72%	-	-	-	3.2	-	-	30.9	-	30.9	18,101
3	12	12-51	22%	-	-	-	-	-	-	5.3	-	5.3	5,423
3	12	12-51A	55%	-	-	-	-	-	-	7.6	-	7.6	4,835
3	12	12-7	56%	-	-	-	-	-	-	15.4	-	15.4	8,274
3	12	12-70A	46%	-	-	-	1.9	-	-	3.0	-	3.0	1,548
3	12	12-81	35%	-	-	-	18.5	-	-	11.1	-	11.1	4,618
	12 Total			-	-	-	46.1	-	-	261.5	-	261.5	158,342
	PERIOD 3 Total			-	-	-	214.1	-	-	4,054.8	25.4	4,080.2	2,652,149
4	1	1-12	100%	-	-	-	-	-	-	23.8	-	23.8	18,371
4	1	1-15	100%	-	-	-	-	-	-	10.7	-	10.7	4,280
4	1	1-16	100%	-	-	-	-	-	-	4.7	-	4.7	1,554
	1 Total			-	-	-	-	-	-	39.2	-	39.2	24,204
4	2	2-36	100%	-	-	-	1.8	-	-	20.0	-	20.0	13,853
4	2	2-46	100%	-	-	-	-	-	-	41.5	-	41.5	22,776
4	2	2-48	100%	-	-	-	-	-	-	30.1	-	30.1	13,977
4	2	2-67	100%	-	-	-	-	-	-	10.7	-	10.7	4,717
4	2	2-69	100%	-	-	-	-	-	-	7.0	-	7.0	5,903
4	2	2-80	100%	-	-	-	-	-	-	33.7	-	33.7	9,489

Period	FL BLOCK	SETTING	Percent Harvest	VQO			ESA (Ha)	Recreat n (Ha)	Wildlife (Ha)	Conv Harvest (Ha)	Heli Harvest (Ha)	Total Area Logged (Ha)	Total Volume (Ha)
				P (Ha)	R (Ha)	PR (Ha)							
1	2	2-85	100%	-	-	-	-	-	-	30.8	-	30.8	17,865
	2 Total			-	-	-	1.8	-	-	174.0	-	174.0	88,580
4	3	3-12	100%	-	-	-	-	-	-	26.3	-	26.3	17,081
4	3	3-12A	100%	-	-	-	-	-	-	11.0	-	11.0	8,490
4	3	3-17	100%	-	-	-	1.0	-	-	19.0	-	19.0	10,938
4	3	3-18	100%	-	-	-	-	-	-	20.5	-	20.5	11,445
4	3	3-19	100%	-	-	-	-	-	-	16.5	-	16.5	9,017
4	3	3-6A	100%	-	-	-	-	-	-	12.4	-	12.4	7,619
	3 Total			-	-	-	1.0	-	-	105.7	-	105.7	64,590
4	4	4-1	100%	-	-	-	0.8	-	-	27.4	-	27.4	15,086
4	4	4-14A	100%	-	-	-	-	-	-	30.2	-	30.2	14,951
4	4	4-15	100%	-	-	-	0.1	-	-	19.1	-	19.1	10,336
4	4	4-16D	100%	-	-	-	-	-	-	8.4	-	8.4	5,842
4	4	4-16E	100%	-	-	-	-	-	-	14.4	-	14.4	10,975
4	4	4-17B	100%	-	-	-	-	-	-	21.8	-	21.8	12,290
4	4	4-26	100%	-	-	-	-	-	-	18.4	-	18.4	10,386
4	4	4-27	100%	-	-	-	-	-	-	10.4	-	10.4	6,117
4	4	4-30B	100%	-	-	-	0.7	-	-	22.5	-	22.5	10,982
4	4	4-5A	100%	-	-	-	-	-	-	8.9	-	8.9	4,222
4	4	4-6A	100%	-	-	-	0.3	-	-	16.7	-	16.7	7,515
	4 Total			-	-	-	1.9	-	-	198.2	-	198.2	108,702
4	5	5-100C	100%	-	-	-	-	-	-	31.8	-	31.8	21,048
4	5	5-101E	100%	-	-	-	-	-	-	33.1	-	33.1	17,764
4	5	5-101F	100%	-	-	-	-	-	-	16.7	-	16.7	12,216
4	5	5-103	100%	-	-	-	0.5	-	-	25.8	-	25.8	16,355
4	5	5-105F	100%	-	-	-	-	-	-	16.4	-	16.4	8,762
4	5	5-107A	100%	-	-	-	0.5	-	-	37.2	-	37.2	25,587
4	5	5-112A	100%	-	-	-	-	-	-	27.2	-	27.2	15,104
4	5	5-115A	100%	-	-	-	-	-	-	25.0	-	25.0	16,528
4	5	5-116A	100%	-	-	-	-	-	-	23.2	-	23.2	11,596
4	5	5-117A	100%	-	-	-	-	-	-	34.5	-	34.5	23,790
4	5	5-119	100%	-	-	-	0.2	-	-	35.3	-	35.3	22,407
4	5	5-120	100%	-	-	-	-	-	-	38.8	-	38.8	18,143
4	5	5-120B	100%	-	-	-	-	-	-	28.0	-	28.0	15,668
4	5	5-122A	100%	-	-	-	-	-	-	33.4	-	33.4	21,343
4	5	5-123A	100%	-	-	-	-	-	-	20.9	-	20.9	11,657
4	5	5-123B	100%	-	-	-	0.0	-	-	15.2	-	15.2	8,080
4	5	5-124	100%	-	-	-	-	-	-	36.4	-	36.4	20,592
4	5	5-124A	100%	-	-	-	-	-	-	5.3	-	5.3	3,462
4	5	5-125	100%	-	-	-	-	-	-	36.3	-	36.3	22,499
4	5	5-127A	100%	-	-	-	-	-	-	19.2	-	19.2	9,929
4	5	5-128	100%	-	-	-	-	-	-	32.5	-	32.5	21,331
4	5	5-128B	100%	-	-	-	-	-	-	17.6	-	17.6	8,954
4	5	5-12B	100%	-	-	-	1.5	-	-	12.1	-	12.1	8,597
4	5	5-199	100%	-	-	-	-	-	-	35.6	-	35.6	19,204
4	5	5-19B	100%	-	-	-	2.1	-	-	22.3	-	22.3	11,920

Period	TFL BLOCK	SETTING	Percent Harvest	VQO			ESA (Ha)	Recreat n (Ha)	Wildlife (Ha)	Convi Harvest (Ha)	Heli Harvest (Ha)	Total Area Logged (Ha)	Total Volume (Ha)
				P (Ha)	R (Ha)	PR (Ha)							
4	5	5-200B	100%	-	-	-	-	-	-	33.0	-	33.0	27,560
4	5	5-202	100%	-	-	-	-	-	-	37.4	-	37.4	31,694
4	5	5-209A	100%	-	-	-	-	-	-	23.6	-	23.6	16,678
4	5	5-211	100%	-	-	-	-	-	-	39.7	-	39.7	22,598
4	5	5-213	100%	-	-	-	-	-	-	29.5	-	29.5	20,353
4	5	5-21A	100%	-	-	-	-	-	-	17.3	-	17.3	13,419
4	5	5-26C	100%	-	-	-	3.2	-	-	16.3	-	16.3	10,431
4	5	5-27C	100%	-	-	-	0.5	-	-	16.8	-	16.8	12,441
4	5	5-27D	100%	-	-	-	-	-	-	23.5	-	23.5	18,513
4	5	5-28A	100%	-	-	-	10.5	-	-	25.4	-	25.4	17,311
4	5	5-29	100%	-	-	-	-	-	-	32.2	-	32.2	18,930
4	5	5-29B	100%	-	-	-	0.2	-	-	34.6	-	34.6	21,003
4	5	5-32A	100%	-	-	-	-	-	-	27.9	-	27.9	13,490
4	5	5-32B	100%	-	-	-	0.2	-	-	20.8	-	20.8	14,748
4	5	5-35A	100%	-	-	-	-	-	-	30.2	-	30.2	20,823
4	5	5-35B	100%	-	-	-	-	-	-	26.4	-	26.4	21,097
4	5	5-80	100%	-	-	-	-	-	-	14.8	-	14.8	6,999
4	5	5-81	100%	-	-	-	-	-	-	28.1	-	28.1	13,506
4	5	5-81B	100%	-	-	-	0.0	-	-	26.7	-	26.7	16,516
4	5	5-8D	100%	-	-	-	-	-	-	18.6	-	18.6	9,836
4	5	5-90A	100%	-	-	-	0.6	-	-	13.6	-	13.6	9,871
4	5	5-H10	100%	-	-	-	-	-	-	-	6.4	6.4	4,407
4	5	5-H12A	100%	-	-	-	-	-	-	-	8.0	8.0	6,324
4	5	5-H12C	100%	-	-	-	1.4	-	-	-	12.3	12.3	12,157
4	5	5-H14A	100%	-	-	-	-	-	-	-	32.6	32.6	20,430
	5	5 Total		-	-	-	21.6	-	-	1,196.3	59.4	1,255.7	793,671
4	6	6-109	100%	-	-	-	5.7	-	-	40.9	-	40.9	27,123
4	6	6-110B	100%	-	-	-	-	-	-	40.7	-	40.7	18,694
4	6	6-112	100%	-	-	-	-	-	-	25.6	-	25.6	15,261
4	6	6-113	100%	-	-	-	-	-	-	37.7	-	37.7	23,932
4	6	6-2	100%	-	-	-	0.0	-	-	3.0	-	3.0	1,927
4	6	6-27B	100%	-	-	-	0.5	-	-	25.4	-	25.4	18,255
4	6	6-28C	100%	-	-	-	8.0	-	-	20.5	-	20.5	12,344
4	6	6-2A	100%	-	-	-	2.2	-	-	14.9	-	14.9	8,325
4	6	6-2B	100%	-	-	-	0.4	-	-	8.3	-	8.3	5,581
4	6	6-3	100%	-	-	-	0.7	-	-	22.4	-	22.4	16,358
4	6	6-31A	100%	-	-	-	-	-	-	33.8	-	33.8	12,592
4	6	6-31C	100%	-	-	-	-	-	-	13.1	-	13.1	8,164
4	6	6-32A	100%	-	-	-	4.9	-	-	34.2	-	34.2	24,970
4	6	6-34B	100%	-	-	-	0.6	-	-	30.7	-	30.7	21,786
4	6	6-34C	100%	-	-	-	-	-	-	14.2	-	14.2	9,841
4	6	6-36C	100%	-	-	-	3.6	-	-	35.9	-	35.9	20,780
4	6	6-36D	100%	-	-	-	1.2	-	-	34.0	-	34.0	21,036
4	6	6-39A	100%	-	-	-	4.4	-	-	17.4	-	17.4	13,048
4	6	6-41	100%	-	-	-	-	-	-	26.4	-	26.4	21,346
4	6	6-41A	100%	-	-	-	-	-	-	7.3	-	7.3	5,010

Period	VQO												
	TFL BLOCK	SETTING	Percent Harvest	P (Ha)	R (Ha)	PR (Ha)	ESA (Ha)	Recreat n (Ha)	Wildlife (Ha)	Conv Harvest (Ha)	Hell Harvest (Ha)	Total Area Logged (Ha)	Total Volume (Ha)
4	6	6-42C	100%	-	-	-	-	-	-	28.5	-	28.5	14,876
4	6	6-42E	100%	-	-	-	0.7	-	-	9.1	-	9.1	4,268
4	6	6-42F	100%	-	-	-	-	-	-	11.0	-	11.0	5,305
4	6	6-44A	100%	-	-	-	-	-	-	40.9	-	40.9	29,767
4	6	6-44B	100%	-	-	-	1.9	-	-	38.1	-	38.1	31,632
4	6	6-44E	100%	-	-	-	0.7	-	-	23.5	-	23.5	18,714
4	6	6-54	100%	-	-	-	-	-	-	20.6	-	20.6	11,109
4	6	6-59C	100%	-	-	-	2.9	-	-	21.7	-	21.7	14,189
4	6	6-59D	100%	-	-	-	-	-	-	27.5	-	27.5	17,443
4	6	6-62	100%	-	-	-	-	-	-	25.4	-	25.4	15,771
4	6	6-63B	100%	-	-	-	0.2	-	-	20.5	-	20.5	16,029
4	6	6-65A	100%	-	-	-	1.0	-	-	35.7	-	35.7	24,844
4	6	6-65B	100%	-	-	-	0.2	-	-	30.4	-	30.4	16,121
4	6	6-65E	100%	-	-	-	0.2	-	-	30.1	-	30.1	16,233
4	6	6-66B	100%	-	-	-	-	-	-	23.3	-	23.3	18,043
4	6	6-68A	100%	-	-	-	14.3	-	-	29.6	-	29.6	20,455
4	6	6-71A	100%	-	-	-	-	-	-	27.3	-	27.3	16,838
4	6	6-71B	100%	-	-	-	1.6	-	-	5.3	-	5.3	2,932
4	6	6-72C	100%	-	-	-	-	-	-	28.7	-	28.7	15,769
4	6	6-75A	100%	-	-	-	-	-	-	20.5	-	20.5	13,952
4	6	6-75B	100%	-	-	-	6.1	-	-	39.1	-	39.1	22,482
4	6	6-77A	100%	-	-	-	3.2	-	-	39.1	-	39.1	26,051
4	6	6-79B	100%	-	-	-	1.5	-	-	36.6	-	36.6	26,904
4	6	6-81A	100%	-	-	-	0.0	-	-	30.3	-	30.3	24,446
4	6	6-83B	100%	-	-	-	-	-	-	23.7	-	23.7	15,235
4	6	6-83D	100%	-	-	-	0.0	-	-	24.0	-	24.0	17,364
4	6	6-84B	100%	-	-	-	-	-	-	28.4	-	28.4	20,046
4	6	6-84D	100%	-	-	-	-	-	-	31.3	-	31.3	23,481
4	6	6-85A	100%	-	-	-	-	-	-	20.3	-	20.3	14,809
4	6	6-85C	100%	-	-	-	-	-	-	23.3	-	23.3	15,331
4	6	6-86	100%	-	-	-	-	-	-	16.3	-	16.3	8,165
4	6	6-87A	100%	-	-	-	11.6	-	-	17.0	-	17.0	12,724
4	6	6-89B	100%	-	-	-	0.0	-	-	22.5	-	22.5	16,571
4	6	6-91C	100%	-	-	-	-	-	-	22.6	-	22.6	14,478
4	6	6-91D	100%	-	-	-	6.9	-	-	10.2	-	10.2	8,810
4	6	6-91E	100%	-	-	-	-	-	-	35.0	-	35.0	23,694
4	6	6-99A	100%	-	-	-	0.8	-	-	35.1	-	35.1	24,089
4	6	6-H28	100%	-	-	-	7.0	-	-	-	24.4	24.4	13,999
4	6	6-H50	100%	-	-	-	6.0	-	-	-	22.7	22.7	13,005
	6 Total			-	-	-	98.8	-	-	1,438.9	47.0	1,485.9	972,347
4	7	7-11B	100%	-	-	-	0.2	-	-	31.5	-	31.5	21,292
4	7	7-13	100%	-	-	-	-	-	-	38.5	-	38.5	27,410
4	7	7-13A	100%	-	-	-	-	-	-	7.4	-	7.4	5,678
4	7	7-14C	100%	-	-	-	-	-	-	9.6	-	9.6	7,018
4	7	7-151	100%	-	-	-	0.2	-	-	12.6	-	12.6	6,089
4	7	7-19	100%	-	-	-	-	-	-	32.9	-	32.9	23,477

VQO													
Period	TFL BLOCK	SETTING	Percent Harvest	P (Ha)	R (Ha)	PR (Ha)	ESA (Ha)	Recreat n (Ha)	Wildlife (Ha)	Conv Harvest (Ha)	Fair Harvest (Ha)	Total Area Logged (Ha)	Total Volume (Ha)
4	7	7-20	100%	-	-	-	0.1	-	-	35.8	-	35.8	24,651
4	7	7-24A	100%	-	-	-	7.5	-	-	18.4	-	18.4	11,877
4	7	7-28	100%	-	-	-	-	-	-	15.8	-	15.8	9,925
4	7	7-29	100%	-	-	-	1.6	-	-	38.1	-	38.1	25,438
4	7	7-29C	100%	-	-	-	-	-	-	36.9	-	36.9	22,553
4	7	7-29D	100%	-	-	-	-	-	-	11.9	-	11.9	7,651
4	7	7-30C	100%	-	-	-	-	-	-	22.8	-	22.8	9,496
4	7	7-30D	100%	-	-	-	-	-	-	20.4	-	20.4	10,455
4	7	7-31A	80%	-	-	-	-	-	-	2.5	-	2.5	1,534
4	7	7-31B	80%	-	-	-	-	-	-	12.0	-	12.0	9,635
4	7	7-31C	80%	-	-	-	-	-	-	13.6	-	13.6	11,080
4	7	7-31D	80%	-	-	-	-	-	-	1.4	-	1.4	1,080
4	7	7-31E	80%	-	-	-	-	-	-	2.0	-	2.0	1,571
4	7	7-31F	80%	-	-	-	-	-	-	2.3	-	2.3	1,792
4	7	7-31G	80%	-	-	-	-	-	-	13.2	-	13.2	8,977
4	7	7-32A	100%	-	-	-	0.0	-	-	20.9	-	20.9	13,648
4	7	7-42	100%	-	-	-	-	-	-	4.4	-	4.4	2,878
4	7	7-47A	100%	-	-	-	-	-	-	28.8	-	28.8	16,652
4	7	7-48A	100%	-	-	-	-	-	-	31.1	-	31.1	22,159
4	7	7-4B	100%	-	-	-	-	-	-	10.5	-	10.5	8,044
4	7	7-4C	100%	-	-	-	-	-	-	16.4	-	16.4	14,623
4	7	7-4D	100%	-	-	-	1.2	-	-	15.6	-	15.6	10,304
4	7	7-5B	100%	-	-	-	-	-	-	4.9	-	4.9	4,540
4	7	7-5D	100%	-	-	-	-	-	-	22.2	-	22.2	11,473
4	7	7-8B	100%	-	-	-	-	-	-	16.5	-	16.5	11,748
4	7	7-8C	100%	-	-	-	-	-	-	16.9	-	16.9	10,742
	7 Total			-	-	-	10.8	-	-	567.8	-	567.8	375,489
4	8	8-11B	100%	-	-	-	5.4	-	5.4	33.7	-	33.7	21,892
4	8	8-15T	80%	-	-	-	-	-	-	14.3	-	14.3	8,898
4	8	8-15T1	100%	-	-	-	-	-	-	12.3	-	12.3	7,124
4	8	8-15T2	100%	-	-	-	-	-	-	5.1	-	5.1	3,208
4	8	8-21E	100%	-	-	-	-	-	-	33.7	-	33.7	28,133
4	8	8-27B	100%	-	-	-	-	-	-	39.2	-	39.2	25,425
4	8	8-2D	100%	-	-	-	3.2	-	-	24.8	-	24.8	16,710
4	8	8-43	100%	-	-	-	0.0	-	-	32.5	-	32.5	21,090
4	8	8-52A	100%	-	-	-	-	-	-	38.6	-	38.6	22,376
	8 Total			-	-	-	8.6	-	5.4	234.2	-	234.2	154,856
4	9	9-11D	100%	-	-	-	-	-	-	17.5	-	17.5	9,437
4	9	9-12I	100%	-	-	-	0.3	-	-	14.2	-	14.2	7,232
4	9	9-12J	100%	-	-	-	-	-	-	5.1	-	5.1	2,491
4	9	9-13A	100%	-	-	-	-	-	-	16.8	-	16.8	13,734
4	9	9-13B	100%	-	-	-	10.7	-	-	33.0	-	33.0	28,203
4	9	9-20	100%	-	-	-	7.2	-	-	19.8	-	19.8	10,700
4	9	9-20A	100%	-	-	-	-	-	-	35.9	-	35.9	15,929
4	9	9-20D	100%	-	-	-	-	-	-	36.3	-	36.3	12,056
4	9	9-23A	100%	-	-	-	0.8	-	-	26.3	-	26.3	18,398

Period	TFL BLOCK	SETTING	Percent Harvest	VQO			ESA (Ha.)	Recreat n (Ha.)	Wildlife (Ha.)	Conv Harvest (Ha.)	Habitat Harvest (Ha.)	Total Area Logged (Ha.)	Total Volume (Ha.)
				P (Ha.)	R(Ha.)	PR(Ha.)							
4	9	9-24	100%	-	-	-	0.0	-	-	22.0	-	22.0	16,245
4	9	9-24B	100%	-	-	-	8.0	-	-	29.7	-	29.7	15,539
4	9	9-2D	100%	-	-	-	0.2	-	-	10.0	-	10.0	8,389
4	9	9-40B	100%	-	-	-	-	-	-	24.3	-	24.3	17,603
4	9	9-4D	100%	-	-	-	-	-	-	9.3	-	9.3	6,986
4	9	9-7E	100%	-	-	-	-	-	-	14.7	-	14.7	9,994
	9	Total		-	-	-	27.1	-	-	314.8	-	314.8	192,936
4	11	11-15B	100%	-	-	-	1.3	-	-	23.2	-	23.2	10,517
4	11	11-20A	100%	-	-	-	26.6	-	-	33.4	-	33.4	17,314
4	11	11-20B	100%	-	-	-	1.9	-	-	16.4	-	16.4	7,613
4	11	11-23	100%	-	-	-	16.3	-	-	39.1	-	39.1	32,548
4	11	11-28B	100%	-	-	-	5.6	-	-	29.2	-	29.2	20,233
4	11	11-28M	100%	-	-	-	2.1	-	-	31.9	-	31.9	21,010
4	11	11-28N	100%	-	-	-	2.1	-	-	25.4	-	25.4	12,735
4	11	11-29A	100%	-	-	-	4.5	-	-	18.3	-	18.3	10,488
4	11	11-29D	100%	-	-	-	-	-	-	9.8	-	9.8	5,139
4	11	11-29E	100%	-	-	-	0.2	-	-	12.4	-	12.4	5,527
4	11	11-33I	100%	-	-	-	-	-	-	15.0	-	15.0	9,839
4	11	11-34A	100%	-	-	-	-	-	-	38.3	-	38.3	18,157
4	11	11-40B	100%	-	-	-	17.4	-	-	31.5	-	31.5	18,664
4	11	11-41	100%	-	-	-	1.0	-	-	24.5	-	24.5	14,947
4	11	11-48A	100%	-	-	-	-	-	-	32.8	-	32.8	22,316
4	11	11-49A	100%	-	-	-	2.8	-	-	28.6	-	28.6	17,986
4	11	11-51A	100%	-	-	-	-	-	-	30.4	-	30.4	16,554
4	11	11-5A	100%	-	-	-	3.9	-	-	37.5	-	37.5	20,477
4	11	11-H68	100%	-	-	-	2.0	-	-	-	16.2	16.2	9,345
	11	Total		-	-	-	87.8	-	-	477.9	16.2	494.2	291,410
4	12	12-108	63%	-	-	-	-	-	-	6.2	-	6.2	3,761
4	12	12-108A	43%	-	-	-	-	-	-	25.2	-	25.2	14,451
4	12	12-109C	25%	-	-	-	-	-	-	7.6	-	7.6	5,709
4	12	12-109D	63%	-	-	-	-	-	-	6.4	-	6.4	4,558
4	12	12-109E	60%	-	-	-	4.9	-	-	10.3	-	10.3	6,473
4	12	12-11	28%	-	-	-	2.6	-	-	3.8	-	3.8	2,281
4	12	12-12	28%	-	-	-	1.5	-	-	11.9	-	11.9	8,299
4	12	12-15A	100%	-	-	-	-	-	-	21.7	-	21.7	16,503
4	12	12-19M	55%	-	-	-	0.0	-	-	5.6	-	5.6	2,337
4	12	12-19N	55%	-	-	-	0.9	-	-	11.3	-	11.3	5,314
4	12	12-20	18%	-	-	-	-	-	-	6.5	-	6.5	5,010
4	12	12-33	63%	-	-	-	3.0	-	-	6.9	-	6.9	5,633
4	12	12-33A	63%	-	-	-	0.0	-	-	7.7	-	7.7	4,221
4	12	12-36F	100%	-	-	-	-	-	-	11.1	-	11.1	8,027
4	12	12-40A	100%	-	-	-	-	-	-	3.0	-	3.0	2,219
4	12	12-46	100%	-	-	-	-	-	-	39.2	-	39.2	24,674
4	12	12-48H	54%	-	-	-	-	-	-	13.5	-	13.5	10,202
4	12	12-51C	55%	-	-	-	0.0	-	-	36.6	-	36.6	23,747
4	12	12-67	46%	-	-	-	-	-	-	16.9	-	16.9	7,476

Period	TFL BLOCK	SETTING	Percent Harvest	VQO			ESA (Ha.)	Recreat- ion (Ha.)	Wildlife (Ha.)	Conv. Harvest (Ha.)	Heli Harvest (Ha.)	Total Area Logged (Ha.)	Total Volume (Ha.)
				P (Ha.)	R (Ha.)	PR (Ha.)							
4	12	12-68	28%	-	-	-	1.1	-	-	3.1	-	3.1	2,106
4	12	12-69A	28%	-	-	-	2.3	-	-	7.2	-	7.2	4,325
4	12	12-70	20%	-	-	-	3.1	-	-	1.7	-	1.7	870
4	12	12-78A	80%	-	-	-	-	-	-	0.6	-	0.6	485
4	12	12-78B	80%	-	-	-	-	-	-	3.4	-	3.4	1,616
4	12	12-80	28%	-	-	-	2.6	-	-	2.0	-	2.0	986
4	12	12-8A	73%	-	-	-	-	-	-	4.2	-	4.2	2,664
4	12	12-8B	100%	-	-	-	0.6	-	-	11.1	-	11.1	8,222
4	12	12-N2	25%	-	-	-	0.8	-	-	7.1	-	7.1	5,352
4	12	12-N4	19%	-	-	-	0.8	-	-	5.0	-	5.0	3,854
4	12	12-N5B	28%	-	-	-	0.9	-	-	7.9	-	7.9	6,796
4	12	12-N7	28%	-	-	-	-	-	-	8.3	-	8.3	5,840
4	12	12-N7A	28%	-	-	-	-	-	-	15.1	-	15.1	11,357
4	12	12-N8	28%	-	-	-	3.5	-	-	12.2	-	12.2	6,838
4	12	12-N9	10%	-	-	-	2.9	-	-	6.6	-	6.6	4,060
	12 Total			-	-	-	31.6	-	-	346.9	-	346.9	226,267
PERIOD 4 Total				-	-	-	290.9	-	5.4	5,093.9	122.7	5,216.6	3,293,052
BEAVER COVE OPERATION													
1	17	100-1	100%	-	-	-	0.2	-	-	21.5	-	21.5	14,933
1	17	100-2	100%	-	-	-	-	-	-	4.4	-	4.4	3,372
1	17	100-3	100%	-	-	-	2.3	-	-	22.0	-	22.0	16,509
1	17	104A	100%	-	-	-	-	-	-	20.5	-	20.5	14,984
1	17	104B	100%	-	-	-	1.5	-	-	27.1	-	27.1	16,683
1	17	104C	100%	-	-	-	1.4	-	-	38.2	-	38.2	23,736
1	17	10K	100%	-	-	-	3.7	-	-	15.7	-	15.7	10,023
1	17	111B-7	100%	-	-	-	2.1	-	-	3.9	-	3.9	3,326
1	17	111B-7H	100%	-	-	-	1.3	-	-	1.6	-	1.6	1,546
1	17	130F-1	100%	-	-	-	2.3	-	-	13.5	-	13.5	8,259
1	17	16-10	100%	-	-	-	9.5	-	-	18.0	-	18.0	13,665
1	17	16-10H	100%	-	-	-	10.3	2.5	-	16.8	-	16.8	14,050
1	17	16-11	100%	-	-	-	2.4	-	-	42.0	-	42.0	32,154
1	17	16-11H	100%	-	-	-	20.2	-	-	36.1	-	36.1	24,383
1	17	16-12	100%	-	-	-	11.2	-	-	41.2	-	41.2	26,587
1	17	16-13	100%	-	-	-	1.2	-	-	13.8	-	13.8	6,564
1	17	204-4	100%	-	-	-	0.1	-	-	37.5	-	37.5	28,428
1	17	21-1	100%	-	-	-	8.5	-	8.5	8.8	-	8.8	5,068
1	17	21-2	100%	-	-	-	2.1	-	2.1	2.1	-	2.1	1,169
1	17	21-3	100%	-	-	-	9.6	-	9.6	9.6	-	9.6	5,658
1	17	21-4	100%	-	-	-	0.6	-	0.6	1.3	-	1.3	763
1	17	215-9	100%	-	-	-	6.5	-	-	37.8	-	37.8	19,944
1	17	229-1	100%	-	-	-	8.2	-	-	39.4	-	39.4	29,397
1	17	256C-2A	100%	-	-	-	6.0	-	0.9	39.1	-	39.1	25,140
1	17	257-15	100%	-	-	-	4.0	-	2.7	37.9	-	37.9	30,240
1	17	25B-2	100%	-	-	-	2.7	-	-	15.7	-	15.7	14,731
1	17	25B-2H	100%	-	-	-	3.4	-	-	8.3	-	8.3	8,089

Period	TFL BLOCK	SETTING	Percent Harvest	VQO			ESA (Ha.)	Recreat- ion (Ha.)	Wildlife (Ha.)	Conv. Harvest (Ha.)	Heli Harvest (Ha.)	Total Area Logged (Ha.)	Total Volume (Ha.)
				P (Ha.)	R (Ha.)	PR (Ha.)							
1	17	25B-6	100%	-	-	-	14.9	-	-	33.0	-	33.0	30,863
1	17	25B-7	100%	-	-	-	3.0	-	-	26.9	-	26.9	21,805
1	17	25B-7H	100%	-	-	-	4.8	-	-	8.2	-	8.2	6,874
1	17	27-1	100%	-	-	-	28.3	-	-	40.5	-	40.5	38,870
1	17	29-5	100%	-	-	-	4.5	-	-	33.4	-	33.4	33,738
1	17	2K-1	100%	-	-	21.2	2.9	0.4	-	21.2	-	21.2	12,754
1	17	35-10	100%	-	-	-	-	-	-	28.5	-	28.5	16,308
1	17	35-4	100%	-	-	-	-	-	-	25.9	-	25.9	12,701
1	17	35-6	100%	-	-	-	5.6	-	0.3	24.3	-	24.3	17,711
1	17	35-8	100%	-	-	-	3.1	2.4	-	31.0	-	31.0	27,861
1	17	35-9	100%	-	-	-	0.5	-	-	31.1	-	31.1	19,089
1	17	35F-1	100%	-	-	-	7.1	-	0.2	30.2	-	30.2	24,095
1	17	35F-2	100%	-	-	-	-	-	-	13.2	-	13.2	5,010
1	17	35F-3	100%	-	-	-	-	-	-	38.1	-	38.1	19,635
1	17	35M1	100%	-	-	-	4.6	-	-	13.6	-	13.6	6,424
1	17	3K-1	100%	-	-	3.4	0.7	2.9	-	5.8	-	5.8	3,238
1	17	42-15	100%	-	-	-	4.0	-	-	40.3	-	40.3	28,219
1	17	45-3	100%	-	-	-	10.7	-	-	32.0	-	32.0	24,043
1	17	4A-1	100%	-	-	4.4	-	-	-	4.4	-	4.4	2,558
1	17	4G-1H	100%	-	-	1.6	1.6	-	-	1.6	-	1.6	794
1	17	5K	100%	-	-	16.6	-	-	-	16.6	-	16.6	10,020
1	17	5K-1	100%	-	-	3.4	-	4.4	-	6.7	-	6.7	3,855
1	17	66B-3A	100%	-	-	-	7.9	-	-	38.0	-	38.0	33,709
1	17	66B-3AH	100%	-	-	-	0.8	-	-	2.8	-	2.8	2,511
1	17	68-3	100%	-	-	-	7.7	-	-	38.9	-	38.9	29,497
1	17	70A-1	100%	-	-	-	-	-	-	32.2	-	32.2	28,598
1	17	72-4A	100%	-	-	-	4.3	-	-	20.6	-	20.6	15,976
1	17	72-7	100%	-	-	-	15.9	-	-	36.5	-	36.5	19,333
1	17	72A-1	100%	-	-	-	10.3	-	-	37.4	-	37.4	23,901
1	17	72A-5	100%	-	-	-	21.3	-	-	33.7	-	33.7	28,510
1	17	7K-1	100%	-	-	-	0.3	6.3	-	8.1	-	8.1	7,218
1	17	81-6	100%	-	-	-	3.7	-	-	30.6	-	30.6	30,078
1	17	81-6H	100%	-	-	-	0.1	-	-	3.1	-	3.1	2,707
1	17	81-9	100%	-	-	-	12.8	-	0.0	37.5	-	37.5	36,759
1	17	84-3	100%	-	-	-	4.5	-	-	8.7	-	8.7	6,608
1	17	95-5	100%	-	-	-	10.1	-	-	50.3	-	50.3	30,588
1	17	95-7	100%	-	-	-	4.2	-	-	34.3	-	34.3	30,647
1	17	95-8	100%	-	-	-	12.1	-	11.5	15.8	-	15.8	14,213
1	17	BC-3	100%	-	-	17.0	5.0	-	-	17.0	-	17.0	11,616
1	17	HELI6	100%	-	-	-	8.1	-	-	-	15.2	15.2	10,507
1	17	MS-100	100%	-	-	-	-	-	-	52.2	-	52.2	40,294
	17	Total		-	-	67.6	346.3	18.8	36.3	1,578.5	15.2	1,593.7	1,169,136
	PERIOD 1 Total			-	-	67.6	346.3	18.8	36.3	1,578.5	15.2	1,593.7	1,169,136
2	17	102-1	100%	-	-	-	1.5	-	-	35.3	-	35.3	21,994
2	17	122H-2	100%	-	-	-	3.1	-	-	38.5	-	38.5	35,187

Period	IFL BLOCK	SETTING	Percent Harvest	VQO			ESA (Ha.)	Recreat n(Ha.)	Wildlife (Ha.)	Conv Harvest (Ha.)	Heli Harvest (Ha.)	Total Area Logged (Ha.)	Total Volume (Ha.)
				P (Ha.)	R (Ha.)	PR(Ha.)							
2	17	122H-4	100%	-	-	-	5.6	-	-	21.6	-	21.6	11,563
2	17	122H-5	100%	-	-	-	5.1	-	-	33.6	-	33.6	25,413
2	17	130-8	100%	-	-	-	0.1	-	-	29.7	-	29.7	25,400
2	17	153A	100%	-	-	-	0.1	-	-	16.6	-	16.6	10,577
2	17	153B	100%	-	-	-	-	-	-	17.3	-	17.3	11,251
2	17	153D	100%	-	-	-	0.2	-	-	6.2	-	6.2	2,780
2	17	16-8	100%	-	-	-	35.5	-	-	54.7	-	54.7	40,915
2	17	204-3	100%	-	-	-	-	-	-	14.9	-	14.9	11,893
2	17	204-5	100%	-	-	-	0.0	-	-	16.0	-	16.0	9,283
2	17	204-6	100%	-	-	-	0.4	-	0.4	44.8	-	44.8	28,241
2	17	215-6	100%	-	-	-	1.2	-	-	27.4	-	27.4	24,085
2	17	220-10	100%	-	-	-	13.8	-	-	13.8	-	13.8	5,668
2	17	221-1	100%	-	-	-	18.5	-	-	38.8	-	38.8	24,678
2	17	223-1	100%	-	-	-	12.7	-	-	34.2	-	34.2	26,208
2	17	223-2	100%	-	-	-	10.6	-	-	19.6	-	19.6	17,601
2	17	228-1	100%	-	-	-	0.1	-	-	15.0	-	15.0	15,062
2	17	250-1	100%	-	-	-	-	-	-	11.8	-	11.8	12,416
2	17	256-10	100%	-	-	-	6.7	-	-	10.3	-	10.3	6,678
2	17	256-12	100%	-	-	-	3.5	-	3.5	9.4	-	9.4	6,972
2	17	256-13	100%	-	-	-	15.2	-	-	20.3	-	20.3	5,621
2	17	256-15	100%	-	-	-	5.6	-	-	26.7	-	26.7	14,091
2	17	256-9	100%	-	-	-	4.9	-	-	41.3	-	41.3	24,635
2	17	256C-2C	100%	-	-	-	24.5	-	21.7	25.5	-	25.5	21,015
2	17	257-11	100%	-	-	-	15.0	-	-	44.7	-	44.7	41,376
2	17	257-15H	100%	-	-	-	0.3	-	0.3	2.4	-	2.4	1,919
2	17	257-16	100%	-	-	-	5.9	-	-	23.4	-	23.4	13,639
2	17	257-18	100%	-	-	-	4.9	-	-	34.7	-	34.7	30,214
2	17	257-5	100%	-	-	-	0.0	-	-	25.4	-	25.4	23,447
2	17	257-8	100%	-	-	-	4.1	-	-	41.0	-	41.0	28,053
2	17	257-9	100%	-	-	-	0.0	-	-	19.5	-	19.5	17,263
2	17	25B-3	100%	-	-	-	4.0	-	-	13.6	-	13.6	12,165
2	17	25B-4	100%	-	-	-	18.3	-	-	38.0	-	38.0	36,674
2	17	27-2H	100%	-	-	-	13.7	-	6.1	20.8	-	20.8	22,492
2	17	27-4	100%	-	-	-	15.0	-	-	38.9	-	38.9	32,098
2	17	27-6H	100%	-	-	-	8.4	-	-	23.5	-	23.5	23,832
2	17	27-7	100%	-	-	-	0.1	-	-	10.8	-	10.8	7,281
2	17	27-8	100%	-	-	-	2.1	-	-	15.3	-	15.3	8,647
2	17	30-1	100%	-	-	-	4.4	-	-	33.4	-	33.4	19,603
2	17	30-2	100%	-	-	-	1.5	-	-	30.3	-	30.3	18,194
2	17	35-10A	100%	-	-	-	0.1	-	-	7.0	-	7.0	3,302
2	17	35-11	100%	-	-	-	19.2	-	-	36.9	-	36.9	17,909
2	17	35-13	100%	-	-	-	5.7	-	-	18.4	-	18.4	7,824
2	17	35-7	100%	-	-	-	3.9	-	-	36.9	-	36.9	19,751
2	17	35F-4	100%	-	-	-	1.6	-	-	9.6	-	9.6	4,139
2	17	35F-6	100%	-	-	-	2.9	-	-	38.9	-	38.9	16,781
2	17	35M2	100%	-	-	-	0.5	-	-	19.9	-	19.9	8,602

VQO													
Period	TFL BLOCK	SECTING	Percent Harvest	P (Ha)	R (Ha)	PR (Ha)	ESA (Ha)	Recreat n (Ha)	Wildlife (Ha)	Conv Harvest (Ha)	Half Harvest (Ha)	Total Area Logged (Ha)	Total Volume (Ha)
2	17	42-8	100%	-	-	-	-	-	-	31.8	-	31.8	19,072
2	17	42B-1B	100%	-	-	-	15.4	-	15.4	15.5	-	15.5	13,867
2	17	47-A1	100%	-	-	-	5.4	-	-	34.1	-	34.1	32,195
2	17	68-7	100%	-	-	-	6.5	-	-	11.8	-	11.8	9,606
2	17	72-1	100%	-	-	-	3.4	-	-	21.5	-	21.5	15,657
2	17	72A-4	100%	-	-	-	3.1	-	-	31.4	-	31.4	29,750
2	17	81-10	100%	-	-	-	6.6	-	-	24.7	-	24.7	16,714
2	17	8K-1	100%	-	-	-	6.3	-	6.3	8.8	-	8.8	5,031
2	17	BC-5	100%	-	-	-	1.3	-	-	7.9	-	7.9	6,054
2	17	BC-5H	100%	-	-	-	0.2	-	-	0.8	-	0.8	746
2	17	K-1	100%	-	-	-	8.3	-	-	21.8	-	21.8	8,658
2	17	K-2	100%	-	-	-	17.5	-	-	21.2	-	21.2	7,817
2	17	K-3	100%	-	-	-	6.4	-	-	8.0	-	8.0	2,370
2	17	K-4	100%	-	-	-	4.8	-	-	12.2	-	12.2	3,895
2	17	MS-200	100%	-	-	-	-	-	-	8.8	-	8.8	2,833
2	17	TS-1	100%	-	-	-	6.9	-	5.3	19.9	-	19.9	14,590
2	17	TS-2	100%	-	-	-	0.8	-	0.8	8.1	-	8.1	4,370
	17 Total			-	-	-	393.5	-	59.7	1,495.0	-	1,495.0	1,047,656
	PERIOD 2 Total			-	-	-	393.5	-	59.7	1,495.0	-	1,495.0	1,047,656
3	17	104D	100%	-	-	-	1.0	-	-	43.8	-	43.8	30,125
3	17	10A-1	100%	-	-	-	1.4	-	-	30.3	-	30.3	18,316
3	17	111A	100%	-	-	-	-	-	-	27.1	-	27.1	13,587
3	17	111B-11	100%	-	-	-	2.7	-	-	23.2	-	23.2	15,837
3	17	122H-6	100%	-	-	-	10.2	-	-	33.2	-	33.2	24,051
3	17	153E	100%	-	-	-	1.1	-	-	11.4	-	11.4	7,175
3	17	16-4D	100%	-	-	-	-	-	-	34.3	-	34.3	25,715
3	17	204-1	100%	-	-	-	3.4	-	-	22.0	-	22.0	13,674
3	17	204-7	100%	-	-	-	0.0	-	-	14.3	-	14.3	6,770
3	17	204-8	100%	-	-	-	5.8	-	-	17.7	-	17.7	6,807
3	17	220-4	100%	-	-	-	20.8	-	-	46.9	-	46.9	26,827
3	17	220-5	100%	-	-	-	17.1	-	-	19.8	-	19.8	14,530
3	17	220-6	100%	-	-	-	11.9	-	-	13.2	-	13.2	6,571
3	17	229-2	100%	-	-	-	20.5	-	-	43.9	-	43.9	32,228
3	17	229-3	100%	-	-	-	12.4	-	-	37.2	-	37.2	27,685
3	17	25-0	100%	-	-	-	-	-	-	19.1	-	19.1	9,500
3	17	257-12	100%	-	-	-	14.6	-	-	48.0	-	48.0	36,695
3	17	257-13	100%	-	-	-	6.0	-	-	12.0	-	12.0	8,020
3	17	257-14H	100%	-	-	-	6.1	-	-	10.4	-	10.4	6,538
3	17	257L	100%	-	-	-	4.0	-	-	29.8	-	29.8	20,223
3	17	25B-1	100%	-	-	-	0.0	-	-	6.9	-	6.9	3,342
3	17	25B-6H	100%	-	-	-	6.4	-	-	9.3	-	9.3	6,624
3	17	26-5	100%	-	-	-	13.3	-	-	21.2	-	21.2	18,305
3	17	27-7H	100%	-	-	-	19.1	-	-	20.6	-	20.6	14,294
3	17	31-1	100%	-	-	-	-	-	-	47.1	-	47.1	27,216
3	17	31-2	100%	-	-	-	-	-	-	23.0	-	23.0	12,877
3	17	35-12	100%	-	-	-	5.0	-	-	15.1	-	15.1	6,427

Period	TFL BLOCK	SETTING	Percent Harvest	VQO			ESA (Ha)	Recreat n (Ha)	Wildlife (Ha)	Conv. Harvest (Ha)	Heli Harvest (Ha)	Total Area Logged (Ha)	Total Volume (Ha)
				P (Ha)	R (Ha)	PR (Ha)							
3	17	35M3	100%	-	-	-	0.0	-	-	26.2	-	26.2	10,050
3	17	35M4	100%	-	-	-	8.7	-	-	26.2	-	26.2	7,611
3	17	35M5	100%	-	-	-	9.4	-	-	23.7	-	23.7	7,443
3	17	4-6	100%	-	-	-	-	-	-	19.2	-	19.2	8,998
3	17	4-8	100%	-	-	-	0.2	-	-	37.1	-	37.1	28,906
3	17	42-11	100%	-	-	-	13.0	-	-	41.4	-	41.4	21,969
3	17	42-14	100%	-	-	-	17.3	-	-	31.4	-	31.4	12,419
3	17	42-16	100%	-	-	-	-	-	-	25.1	-	25.1	20,222
3	17	42-7	100%	-	-	-	5.7	-	-	30.4	-	30.4	21,708
3	17	45-11	100%	-	-	-	1.2	-	-	30.8	-	30.8	13,042
3	17	45-5	100%	-	-	-	12.3	-	-	29.4	-	29.4	22,438
3	17	45-6	100%	-	-	-	0.9	-	-	15.4	-	15.4	10,704
3	17	45-7	100%	-	-	-	9.5	-	-	25.9	-	25.9	14,103
3	17	48-1	100%	-	-	-	18.7	-	-	38.1	-	38.1	31,031
3	17	5B-1	100%	-	-	-	-	-	-	16.6	-	16.6	8,492
3	17	65-3	100%	-	-	-	5.2	-	-	31.3	-	31.3	29,804
3	17	65-4	100%	-	-	-	18.9	-	-	30.0	-	30.0	17,244
3	17	70F-1	100%	-	-	-	-	-	-	35.1	-	35.1	17,797
3	17	72A-2	100%	-	-	-	11.9	-	-	16.5	-	16.5	7,518
3	17	72A-3	100%	-	-	-	9.7	-	-	43.4	-	43.4	32,915
3	17	74-1	100%	-	-	-	0.0	-	-	28.8	-	28.8	13,009
3	17	80-1	100%	-	-	-	1.5	-	1.5	18.6	-	18.6	8,541
3	17	80-2	100%	-	-	-	1.5	-	0.1	30.4	-	30.4	16,339
3	17	81-12	100%	-	-	-	0.5	-	-	23.8	-	23.8	19,342
3	17	84-2	100%	-	-	-	20.9	-	-	41.7	-	41.7	25,286
3	17	84-4	100%	-	-	-	11.0	-	-	26.2	-	26.2	16,169
3	17	84-5	100%	-	-	-	2.6	-	-	5.9	-	5.9	4,006
3	17	86F	100%	-	-	-	-	-	-	17.4	-	17.4	8,255
3	17	87-3	100%	-	-	-	0.3	-	-	7.2	-	7.2	3,426
3	17	HELIT	100%	-	-	-	4.8	-	-	-	14.5	14.5	11,423
	17 Total			-	-	-	368.6	-	1.6	1,453.4	14.5	1,467.9	910,168
	PERIOD 3 Total			-	-	-	368.6	-	1.6	1,453.4	14.5	1,467.9	910,168
4	17	100-4	100%	-	-	-	-	-	-	21.9	-	21.9	13,984
4	17	109	100%	-	-	-	-	-	-	20.9	-	20.9	10,372
4	17	10A-2	100%	-	-	-	0.2	-	-	17.1	-	17.1	8,283
4	17	111B-12	100%	-	-	-	0.5	-	-	23.7	-	23.7	16,936
4	17	111B-13	100%	-	-	-	2.0	-	-	13.6	-	13.6	6,578
4	17	111B-14	100%	-	-	-	15.4	-	-	27.8	-	27.8	16,214
4	17	117	100%	-	-	-	-	-	-	30.8	-	30.8	15,291
4	17	122A	100%	-	-	-	2.5	-	-	38.9	-	38.9	17,277
4	17	16-4E	100%	-	-	-	0.6	-	-	12.8	-	12.8	11,373
4	17	204-10	100%	-	-	-	8.1	-	-	27.4	-	27.4	10,633
4	17	204-9	100%	-	-	-	5.8	-	-	22.4	-	22.4	7,942
	17	21-5	100%	-	-	-	0.6	-	0.6	16.4	-	16.4	9,824
4	17	21-6	100%	-	-	-	3.9	-	0.2	26.5	-	26.5	14,596

Period	TFL BLOCK	SETTING	Percent Harvest	VQO			ESA (Ha)	Recreat n (Ha)	Wildlife (Ha)	Conv Harvest (Ha)	Hell Harvest (Ha)	Total Area Logged (Ha)	Total Volume (Ha)
				P (Ha)	R (Ha)	PR (Ha)							
4	17	220-11	100%	-	-	-	17.4	-	-	17.4	-	17.4	8,779
4	17	220-12	100%	-	-	-	5.3	-	-	9.1	-	9.1	5,220
4	17	221-2	100%	-	-	-	5.8	-	-	21.8	-	21.8	13,004
4	17	221-3	100%	-	-	-	18.1	-	-	18.1	-	18.1	8,230
4	17	223-3	100%	-	-	-	4.7	-	-	19.0	-	19.0	17,270
4	17	223A	100%	-	-	-	2.6	-	-	26.1	-	26.1	20,521
4	17	229C	100%	-	-	-	6.8	-	-	8.2	-	8.2	4,063
4	17	229D	100%	-	-	-	10.1	-	-	13.4	-	13.4	5,029
4	17	229E	100%	-	-	-	12.2	-	-	19.9	-	19.9	10,119
4	17	25-1	100%	-	-	-	-	-	-	32.2	-	32.2	15,672
4	17	255K2	100%	-	-	-	3.2	-	-	23.4	-	23.4	8,971
4	17	256-11	100%	-	-	-	-	-	-	17.2	-	17.2	19,253
4	17	256-14	100%	-	-	-	5.3	-	-	30.3	-	30.3	18,790
4	17	256-8H	100%	-	-	-	2.5	-	-	7.7	-	7.7	6,644
4	17	256C2B	100%	-	-	-	9.5	-	-	12.3	-	12.3	3,396
4	17	257-10H	100%	-	-	-	11.8	-	-	16.1	-	16.1	7,015
4	17	257B	100%	-	-	-	8.2	-	-	39.7	-	39.7	27,862
4	17	25B-5	100%	-	-	-	9.4	-	-	16.9	-	16.9	12,613
4	17	27-8H	100%	-	-	-	30.3	-	2.5	30.3	-	30.3	26,229
4	17	27-9	100%	-	-	-	3.5	-	-	19.6	-	19.6	16,183
4	17	29-6	100%	-	-	-	8.0	-	-	26.2	-	26.2	26,260
4	17	29-7	100%	-	-	-	12.7	-	-	16.2	-	16.2	10,973
4	17	29-8	100%	-	-	-	5.0	-	-	16.2	-	16.2	15,279
4	17	35-14	100%	-	-	-	-	-	-	7.6	-	7.6	6,224
4	17	35-1A	100%	-	-	-	5.4	-	-	22.3	-	22.3	15,487
4	17	35-4A	100%	-	-	-	-	-	-	24.7	-	24.7	10,928
4	17	35-5A	100%	-	-	-	-	-	-	24.0	-	24.0	16,412
4	17	35M14	100%	-	-	-	14.7	-	-	42.8	-	42.8	20,115
4	17	41-1	100%	-	-	-	0.0	-	0.0	15.2	-	15.2	6,619
4	17	45-A	100%	-	-	-	5.1	-	-	29.0	-	29.0	27,171
4	17	48-2	100%	-	-	-	11.9	-	-	16.4	-	16.4	10,081
4	17	4B-1	100%	-	-	-	10.2	-	-	25.2	-	25.2	19,160
4	17	68-5	100%	-	-	-	24.0	-	-	32.3	-	32.3	21,070
4	17	70-1	100%	-	-	-	0.9	-	0.9	11.4	-	11.4	5,344
4	17	70-2	100%	-	-	-	0.4	-	-	17.7	-	17.7	7,809
4	17	72F1	100%	-	-	-	3.4	-	-	17.5	-	17.5	12,037
4	17	72F2	100%	-	-	-	4.0	-	-	18.4	-	18.4	11,490
4	17	73A	100%	-	-	-	1.0	-	-	19.8	-	19.8	10,592
4	17	73B	100%	-	-	-	-	-	-	12.4	-	12.4	4,535
4	17	81-11	100%	-	-	-	-	-	-	21.5	-	21.5	15,516
4	17	81-13	100%	-	-	-	12.9	-	-	17.7	-	17.7	6,888
4	17	81-14	100%	-	-	-	19.6	-	-	19.6	-	19.6	9,634
4	17	81-15	100%	-	-	-	16.1	-	-	16.1	-	16.1	5,048
4	17	81-A	100%	-	-	-	1.1	-	-	11.0	-	11.0	5,225
4	17	81-B	100%	-	-	-	0.8	-	-	16.7	-	16.7	6,459
4	17	95-10	100%	-	-	-	6.6	-	-	23.5	-	23.5	16,123

VQO													
Period	TFL BLOCK	SETTING	Percent Harvest	P (Ha)	R (Ha)	PR (Ha)	ESA (Ha)	Recreat- n (Ha)	Wildlife (Ha)	Conv Harvest (Ha)	Heli Harvest (Ha)	Total Area Logged (Ha)	Total Volume (Ha)
4	17	95-9	100%	-	-	-	12.3	-	-	33.6	-	33.6	22,683
4	17	ACCESS2	100%	-	-	-	0.9	-	-	12.7	-	12.7	6,051
4	17	ACCESS3	100%	-	-	-	0.1	-	-	23.3	-	23.3	13,734
4	17	ACCESS4	100%	-	-	-	2.0	-	-	20.0	-	20.0	11,030
4	17	BC-6	100%	-	-	-	-	-	-	15.7	-	15.7	9,863
17 Total				-	-	-	385.6	-	4.3	1,325.7	-	1,325.7	800,007
PERIOD 4 Total				-	-	-	385.6	-	4.3	1,325.7	-	1,325.7	800,007
Total				-	116.4	1,300.7	2,624.4	261.3	122.0	22,738.8	619.4	23,358.0	15,308,518
Grand Total				-	116.4	1,300.7	2,624.4	261.3	122.0	22,738.8	619.4	23,358.0	15,308,518

File: 19700-20/TFL47
20 Year Plan

July 17, 2000

TFL Forest Ltd.
Kokish Division
Post Office Bag 9000
Port McNeill, British Columbia
V0N 2R0

Attention: Dave Simpson, Operations Planner

Dear Licensee:

Thank you for your June 26, 2000, submission of the Tree Farm Licence 47, 20 Year Plan, compartments 1, 2, 3 and 17. I understand that the 20 Year Plan is a strategic plan which spatially confirms the timber harvesting levels presented in the base case of the Timber Supply Analysis and is information that is considered by the Chief Forester in determining the AAC for the tree farm licence under Section 8 of the *Forest Act*.



With the above in mind, district staff have reviewed the plan to ensure the required content is available as per the Ministry of Forests Tree Farm Licence Management Plan Guidelines (August 1998, Resource Tenures and Engineering Branch). I do note that the plan does include significant areas of land currently classified as inoperable. I also note that this was addressed in the accompanying text and that TFL Forest Ltd. will utilize alternative harvesting systems to harvest volume from these areas.

This letter is the Port McNeill Forest District's approval of the 20 Year Plan as presented and a copy will be forwarded to the Regional Manager, Vancouver Forest Region, as acceptance of the plan for inclusion in the preparation of Management Plan No. 3 for Tree Farm Licence 47.

Yours truly,



Jack Dryburgh
District Manager

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Ministry of
Forests

Port McNeill Forest District

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Port McNeill, BC

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RECEIVED

JUL 30 2001

TINA.
 FAX TO K. KAPS
 CC PETER BAUE
 \$ KILS
 TAX
 B.

File: 19700-30/TFL 47

July 24, 2001

TimberWest Forest Limited
 Johnstone Straits Operation
 Post Office Box 2500
 Campbell River, British Columbia
 V9W 5C5

Attn: Bruce Storry, RPF
 Operations Planner

Dear Bruce Storry:

Thank you for your Twenty-Year Plan (TYP) submission, dated June 26, 2000, for the Johnstone Straits Division of TFL 47. I appreciate the effort you and your staff have made in preparing this plan and in providing follow-up information as requested by our staff.



In reviewing this plan, we understand that this is not an operational plan; rather, that its intended purpose is to spatially demonstrate to the Chief Forester that the rate-of-harvest proposed for Management Plan Number 3 can be achieved.

One of the key issues which came forward during our review was the projected rate of harvest within Visual Landscape Unit (VLU) polygons. I note that the Information Package and subsequent Timber Supply Analysis are based upon harvest levels within VLUs which *do not* exceed maximum allowable alteration percentages. In general, this modelling assumption is consistent with operational practice.

Within your TYP however, my staff noted instances where the projected rate of harvest appears to exceed those maximum alteration percentages. I assume that this is predicated on the use of retention silvicultural systems and advanced cutblock design techniques to achieve what is projected. This approach is acceptable, provided that operational implementation is successful in meeting the objectives, particularly with respect to windfirmness of retained timber patches and careful use of design. We also have observed that there does appear to be some opportunity to "swap" some of the apparently non-viable harvest entries into timber stands which were not scheduled in this TYP.

Overall, this plan serves to highlight potential concerns which my staff have recently raised in relation to operational performance in Visual Landscape Units as well as with the application of

Page 1 of 2

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Ministry of
Forests

Campbell River
Forest District

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