

INTERNATIONAL FOREST PRODUCTS LTD

FOREST LICENCE	A19232
CUTTING PERMIT	159
CHAMISS BAY	

SUMMARY OF VOLUMES

11 December 2015

CLAYMORE IFP- -3188[v2015.00]
 REPORT DATE 11-DEC-2015 (14:42:22)

INTERNATIONAL FOREST PRODUCTS LTD

CRUISED BY KERLEY & ASSOC.
 COMPILATION CLAYMORE CONSULTING

CRUISE SUMMARY

COMPILATION SPECIFICATIONS

 ALL MATURITIES TX
 MINIMUM DBH CM 17.5 DELETED
 TOP DIAMETER CM 15.0
 STUMP HEIGHT CM 30.0

TENURE AND LOCATION

 FOREST LICENCE A19232
 CUTTING PERMIT 159
 LOCATION CHAMISS BAY
 NUMBER OF SETTINGS SIX

NET BASIS DECAY LOSS FACTOR TABLES
 WASTE LOSS FACTOR TABLES
 BREAKAGE LOSS FACTOR TABLES

FOREST INVENTORY ZONE B
 PSYU (LOSS FACTORS) NOOTKA

LOG LENGTH STANDARD = 10.0 M MIN. = 2.5 M MAX. = 12.5 M
 GRADES MOF STATUTORY - COMPUTERIZED

FOREST REGION COAST
 FOREST DISTRICT CAMPBELL RIVER
 TIMBER SUPPLY AREA STRATHCONA

LOSS FACTOR TABLES	F	C	H	B	S	Y	PW	PL	AC	D	MB	E	AT	PA
MATURE MOF ZONE B	110	211	396	411	510	610								
OLDER IMM. ZONE B		202	302	402						1202				
YOUNGER IMM. ZONE B														

COMPILATION DESCRIPTION

 BLOCKS: CHM240; CHM240A; CHM241; CHM242; CHM260; CHM290

CRUISE SUMMARY

STAND #	DESCRIPTION	HECTARES	NET M3 / HA.	TOTAL NET M3	TOTAL PLOTS	STANDARD DEVIATION	% COEFF. VARIATION	S A M P L I N G SE(T=1)	E R R O R SE(CI=95%)	% MEAS.
	ALL	68.20	846.0	57,699	70		30.2	7.7	15.3	18.7
1	CHM240-1	17.70	1,084.8	19,202	19	598.90	55.2	14.0	29.4	42.4
2	CHM240-2	0.50	214.8	107	1	0.00	0.0	0.0	0.0	0.0
3	CHM240-3	0.80	480.4	384	1	0.00	0.0	0.0	0.0	0.0
4	CHM240A-1	0.40	778.8	312	1	0.00	0.0	0.0	0.0	0.0
5	CHM241-1	14.80	661.2	9,785	16	429.86	65.0	22.4	47.8	54.4
6	CHM242-1	26.90	898.4	24,167	25	455.81	50.7	10.9	22.6	29.3
7	CHM260-1	3.40	399.7	1,359	3	217.08	54.3	31.4	134.9	134.9
8	CHM290-1	3.30	580.1	1,914	3	270.43	46.6	26.9	115.8	115.8
9	CHM290-2	0.40	1,170.8	468	1	0.00	0.0	0.0	0.0	0.0

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APPRAISAL SUMMARY

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF	COMPUTERIZED
PSYU	NOOTKA	STUMP HEIGHT	30.0 CM	NET FACTORS -	DWB
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H	- MOF LOCAL NF
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS	- MOF ZONAL NF

MERCHANTABLE TIMBER	68.20 Ha.
SAM. ERROR (95% CI)	15.3
PLOTS/HECTARE	1.0
TREES/PLOT	4.5
MEA/CNT PLOT RATIO	1.4:1
AVG CONVENTIONAL SLOPE	57
CONIFER PIECESIZE	0.77
OLDEST CRUISE PLOT DATE	NOV/2008

SPECIES	B	C	D	E	LOG GRADE PERCENTAGES								NET M3		NET M3	NET M3	LIVE	LIVE	DEAD	DEAD		
					F	G	H	I	J	K	L	M	U	X	Y	M3	/TREE	/HA.	NET M3	M3/HA.	NET M3	M3/HA.
ALDER															100	52	0.54	0.760	52	0.760		
BALSAM			5				35	3	47				9		1	4,863	1.31	71.300	2,708	39.710	2,154	31.590
CEDAR			1				29	4	29	1	1	2	22	6	5	11,596	1.36	170.024	10,205	149.635	1,391	20.389
Y CEDAR									55				21	24		945	0.33	13.852	620	9.092	325	4.760
FIR		6	6		11		34	11					29		3	3,592	5.55	52.670	3,260	47.796	332	4.873
HEMLOCK			1		3		33	11	29				22	1		35,877	2.05	526.053	34,766	509.767	1,111	16.287
SPRUCE							34	50					11		5	776	9.36	11.373	776	11.373		
TOTAL - ALL																57,701	1.72	846.032	52,387	768.133	5,313	77.899
TOTAL - CONIFER																57,649	1.73	845.272	52,335	767.373	5,313	77.899
2nd GROWTH CONIFER																19,908	(34.5%)					
NHS - CONIFER																		845.27				

TREE-TO-TRUCK INFORMATION

		CABLE	GROUND	----- TOTAL -----	
		CLEARCUT	CLEARCUT	CBL+SKY	GROUND
NET MERCH	M3	56,340	1,359	56,340	1,359
NET M3/HA		869.452	399.689		
HEMLOCK/BALSAM	%	72	6		
PARTIAL CUT	%				
AVERAGE SLOPE	%	58	36		
BLOWDOWN DAMAGE	%	4	6		
HEAVY FIRE DAMAGE	%				

BLOCK MATURITY INFORMATION

BLOCK NAME		CHM240	CHM240A	CHM241	CHM242	CHM260	CHM290
ALL IMMATURE	%	82	40	14	2		
CONIFER IMMATURE	%	82	28	14	2		

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FOREST LICENCE A19232
CUTTING PERMIT 159
CUT BLOCK ALL

SUMMARY OF CRUISE DATA

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF	COMPUTERIZED	MERCHANTABLE TIMBER	=	68.20 Ha.
PSYU	NOOTKA	STUMP HEIGHT	30.0 CM	NET FACTORS	- DWB	NON-COMMERCIAL COVER	=	0.00
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H	- MOF LOCAL NF	ROADS NEW	=	8.70
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS	- MOF ZONAL NF	ROADS EXISTING	=	0.70
						TOTAL AREA	=	77.60

SPECIES:		ALL	CON	F	C	H	B	S	Y	D
GROSS	M3	71722	71667	4246	18223	39214	8071	830	1083	55
NET TOTAL	M3	57701	57649	3592	11596	35877	4863	776	945	52
NET LIVE	M3	52387	52335	3260	10205	34766	2708	776	620	52
NET DEAD POTENTIAL	M3	5313	5313	332	1391	1111	2154		325	
NET M3	%	100.0	100.0	6.0	20.0	62.0	8.0	1.0	2.0	
BLOWDOWN DAMAGE	%	4	4	6	10	2				
2nd GROWTH CONIFER	%		34.5		7.2	24.1	3.3			
NET M3/HA		846.0	845.3	52.7	170.0	526.1	71.3	11.4	13.9	0.8
DECAY /GROSS	%	10	10	8	22	3	23	1	6	1
WASTE /GROSS	%	4	4	3	8		11			
BREAKAGE /GROSS	%	6	6	5	7	5	5	5	7	4
CULL /GROSS	%	20	20	15	36	9	40	7	13	5
TREES/HA (LIVE&DP)		490.5	489.1	9.5	125.4	256.8	54.5	1.2	41.6	1.4
DBH, AVG (LIVE&DP) CM		47.8	47.9	84.2	55.4	44.6	46.0	95.4	26.7	31.0
SNAGS (USELESS)		0.7	0.7		0.7					
DBH, AVG (USELESS) CM		124.7	124.7		124.7					
USELESS/(LIVE&DEAD) %					1					
HEIGHT, AVG MERCH	M	31.1	31.1	37.8	26.2	32.7	29.7	43.1	13.9	11.9
HEIGHT, AVG TOTAL	M	37.2	37.2	42.6	32.0	39.9	35.4	48.5	20.7	19.2
GROSS /TREE	M3	2.14	2.15	6.56	2.13	2.24	2.17	10.01	0.38	0.57
NET /TREE	M3	1.72	1.73	5.55	1.36	2.05	1.31	9.36	0.33	0.54
10m LOGS/TREE		2.39	2.39	3.78	2.27	2.62	2.22	3.55	1.18	1.00
NET /10M LOG	M3	0.77	0.77	1.55	0.66	0.83	0.64	2.78	0.30	0.57
10M LOGS/NET M3		1.29	1.29	0.64	1.52	1.21	1.56	0.36	3.28	1.77

GRADES										
C #3 PEELER	%			6						
D #1 LUMBER/#1 PREM	%	2	2	6	1	1	5			
F #2 LUMBER/#1 LUM	%	3	3	11		3				
H #2 SAWLOG	%	33	33	34	29	33	35	34		
I #3 SAWLOG	%	9	9	11	4	11	3	50		
J #4 SAWLOG	%	29	29		29	29	47		55	
K #2 SAWLOG NOSTAIN	%				1					
L #3 SAWLOG NOSTAIN	%				1					
M #4 SAWLOG NOSTAIN	%				2					
U #5 UTILITY	%	21	21	29	22	22	9	11	21	
X #6 UTILITY	%	2	2		6	1			24	
Y #6 CHIPPER	%	1	1	3	5		1	5		100

AVERAGE SLOPE % 57

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INTERNATIONAL FOREST PRODUCTS LTD

FOREST LICENCE A19232
CUTTING PERMIT 159
CUT BLOCK ALL

SUMMARY OF CRUISE DATA

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF	COMPUTERIZED	MERCHANTABLE TIMBER	=	68.20 Ha.
PSYU	NOOTKA	STUMP HEIGHT	30.0 CM	NET FACTORS	- DWB	NON-COMMERCIAL COVER	=	0.00
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H	- MOF LOCAL NF	ROADS NEW	=	8.70
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS	- MOF ZONAL NF	ROADS EXISTING	=	0.70
						TOTAL AREA	=	77.60

SPECIES:	ALL	CON	F	C	H	B	S	Y	D
SAM. ERROR (95% CI) %	15.3	15.3	48.4	36.2	23.9	32.5	158.9	87.3	
# MEASURE/COUNT TREES	185/130	(4.5 TREES/PLOT)							
# MEA/CNT FIXED PLOTS	41/29	(1.4:1 RATIO)							
TOTAL PLOTS/HECTARE	1.0								

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 TYPE AVERAGE USED

INTERNATIONAL FOREST PRODUCTS LTD

FOREST LICENCE A19232
 CUTTING PERMIT 159
 CUT BLOCK CHM240

SUMMARY OF CRUISE DATA BY BLOCK

FIZ	B	MINIMUM DBH	12.0 CM	GRADES - MOF	COMPUTERIZED	MERCHANTABLE TIMBER	=	19.00 Ha.
PSYU	NOUTKA	STUMP HEIGHT	30.0 CM	NET FACTORS	- DWB	NON-COMMERCIAL COVER	=	0.00
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	10.0 CM	(M)H	- MOF LOCAL NF	ROADS NEW	=	2.40
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS	- MOF ZONAL NF	ROADS EXISTING	=	0.10
						TOTAL AREA	=	21.50

SPECIES:		ALL	CON	F	C	H	B
GROSS	M3	22601	22601	1424	6893	12950	1334
NET TOTAL	M3	19693	19693	1075	5310	12054	1254
NET LIVE	M3	18436	18436	859	4269	12054	1254
NET DEAD POTENTIAL	M3	1257	1257	216	1041		
NET M3	%	100.0	100.0	5.0	27.0	61.0	6.0
BLOWDOWN DAMAGE	%	5	5	20	16		
2nd GROWTH CONIFER	%		81.9		21.1	54.4	6.4
NET M3/HA		1036.5	1036.5	56.6	279.5	634.4	66.0
DECAY /GROSS	%	7	7	14	13	3	2
WASTE /GROSS	%	2	2	6	4		
BREAKAGE /GROSS	%	5	5	5	6	4	4
CULL /GROSS	%	13	13	24	23	7	6

TREES/HA (LIVE&DP)		615.7	615.7	10.6	236.7	331.6	36.9
DBH, AVG (LIVE&DP) CM		45.2	45.2	91.3	46.3	42.5	41.4
SNAGS (USELESS)							
DBH, AVG (USELESS) CM							
USELESS/(LIVE&DEAD) %							
HEIGHT, AVG MERCH M		31.1	31.1	36.9	24.7	33.8	29.6
HEIGHT, AVG TOTAL M		36.2	36.2	39.8	29.6	39.6	34.0

GROSS /TREE	M3	1.93	1.93	7.07	1.53	2.06	1.90
NET /TREE	M3	1.68	1.68	5.34	1.18	1.91	1.79
10m LOGS/TREE		2.74	2.74	3.55	2.48	2.83	3.31
NET /10M LOG	M3	0.65	0.65	1.60	0.51	0.71	0.56
10M LOGS/NET M3		1.54	1.54	0.62	1.96	1.41	1.78

GRADES							
C #3 PEELER	%	1	1	19			
D #1 LUMBER/#1 PREM	%	2	2	20		2	
H #2 SAWLOG	%	28	28	30	19	31	27
I #3 SAWLOG	%	9	9		1	15	
J #4 SAWLOG	%	41	41		49	38	69
L #3 SAWLOG NOSTAIN	%	1	1		2		
U #5 UTILITY	%	14	14	27	18	13	3
X #6 UTILITY	%	3	3	1	10	1	
Y #6 CHIPPER	%	1	1	3	1		1

BLOCK M3 < 121 yrs	%	82	82
WEIGHTED AVG SLOPE	%	50	

	Minimum	Maximum	No.Plts	Coef.Var	SE-Mean	SE-95%CI
PLOTS IN BLOCK SLOPES	20	150	21	54.6	5.9	24.9

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INTERNATIONAL FOREST PRODUCTS LTD

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 CUTTING PERMIT 159
 CUT BLOCK CHM240A

SUMMARY OF CRUISE DATA BY BLOCK

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF	COMPUTERIZED	MERCHANTABLE TIMBER	=	0.40 Ha.
PSYU	NOOTKA	STUMP HEIGHT	30.0 CM	NET FACTORS	- DWB	NON-COMMERCIAL COVER	=	0.00
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H	- MOF LOCAL NF	NON-PRODUCTIVE	=	0.00
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS	- MOF ZONAL NF	ROADS EXISTING	=	0.20
						TOTAL AREA	=	0.60

SPECIES:		ALL	CON	C	H	B	D
GROSS	M3	361	306	73	131	102	55
NET TOTAL	M3	312	260	48	123	89	52
NET LIVE	M3	312	260	48	123	89	52
NET DEAD POTENTIAL	M3						
NET M3	%	100.0	83.0	15.0	40.0	28.0	17.0
2nd GROWTH CONIFER	%		27.5		27.5		
NET M3/HA		778.8	649.2	119.9	307.7	221.6	129.6
DECAY /GROSS	%	6	7	18	1	6	1
WASTE /GROSS	%	2	3	9		2	
BREAKAGE /GROSS	%	5	5	7	5	5	4
CULL /GROSS	%	14	15	35	6	13	5

TREES/HA (LIVE&DP)		515.8	277.3	27.1	225.0	25.1	238.5
DBH, AVG (LIVE&DP) CM		44.7	53.8	91.9	39.1	95.5	31.0
SNAGS (USELESS)							
DBH, AVG (USELESS) CM							
USELESS/(LIVE&DEAD) %							
HEIGHT, AVG MERCH M		26.8	29.6	31.2	25.8	33.7	11.9
HEIGHT, AVG TOTAL M		33.4	36.1	37.5	33.9	38.0	19.2

GROSS /TREE	M3	1.75	2.76	6.75	1.46	10.12	0.57
NET /TREE	M3	1.51	2.34	4.42	1.37	8.82	0.54
10m LOGS/TREE		1.77	2.43	3.00	2.19	4.00	1.00
NET /10M LOG	M3	0.91	1.03	1.63	0.66	2.33	0.57
10M LOGS/NET M3		1.10	0.98	0.61	1.52	0.43	1.77

GRADES							
H #2 SAWLOG	%	24	29	60		53	
I #3 SAWLOG	%	23	27		34	33	
J #4 SAWLOG	%	23	28		58		
U #5 UTILITY	%	13	16	40	8	13	
X #6 UTILITY	%					1	
Y #6 CHIPPER	%	17					100

BLOCK M3 < 121 yrs	%	40	28				
WEIGHTED AVG SLOPE	%	80					

	Minimum	Maximum	No.Plts	Coef.Var	SE-Mean	SE-95%CI
PLOTS IN BLOCK SLOPES	80	80	1			

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INTERNATIONAL FOREST PRODUCTS LTD

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 CUTTING PERMIT 159
 CUT BLOCK CHM241

SUMMARY OF CRUISE DATA BY BLOCK

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF	COMPUTERIZED	MERCHANTABLE TIMBER	=	14.80 Ha.
PSYU	NOOTKA	STUMP HEIGHT	30.0 CM	NET FACTORS -	DWB	NON-COMMERCIAL COVER	=	0.00
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H	- MOF LOCAL NF	NON-PRODUCTIVE	=	0.00
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS	- MOF ZONAL NF	ROADS NEW	=	2.50
						TOTAL AREA	=	17.30

SPECIES:		ALL	CON	F	C	H	B	S
GROSS	M3	14493	14493	953	5787	4543	2715	495
NET TOTAL	M3	9786	9786	893	3148	4115	1166	464
NET LIVE	M3	8472	8472	893	3148	3967		464
NET DEAD POTENTIAL	M3	1315	1315			149	1166	
NET M3	%	100.0	100.0	9.0	32.0	42.0	12.0	5.0
BLOWDOWN DAMAGE	%	3	3		4	4		
2nd GROWTH CONIFER	%		18.1			18.1		
NET M3/HA		661.2	661.2	60.3	212.7	278.1	78.8	31.4
DECAY /GROSS	%	19	19	1	28	3	34	1
WASTE /GROSS	%	8	8		11	1	17	
BREAKAGE /GROSS	%	6	6	5	7	5	6	5
CULL /GROSS	%	32	32	6	46	9	57	6

TREES/HA (LIVE&DP)		402.8	402.8	6.9	108.4	217.1	65.4	5.0
DBH, AVG (LIVE&DP) CM		54.8	54.8	97.0	74.2	38.5	54.4	80.3
SNAGS (USELESS)		2.1	2.1		2.1			
DBH, AVG (USELESS) CM		125.0	125.0		125.0			
USELESS/(LIVE&DEAD) %		1	1		2			
HEIGHT, AVG MERCH M		29.1	29.1	41.1	26.3	27.8	30.2	38.5
HEIGHT, AVG TOTAL M		35.0	35.0	46.2	32.2	35.2	35.2	44.2

GROSS /TREE	M3	2.43	2.43	9.39	3.61	1.41	2.80	6.68
NET /TREE	M3	1.64	1.64	8.80	1.96	1.28	1.20	6.27
10m LOGS/TREE		2.11	2.11	4.00	2.17	2.08	1.81	3.38
NET /10M LOG	M3	0.85	0.85	2.32	1.02	0.65	0.76	1.96
10M LOGS/NET M3		1.18	1.18	0.43	0.98	1.53	1.32	0.51

GRADES								
D #1 LUMBER/#1 PREM %		2	2				19	
F #2 LUMBER/#1 LUM %		6	6	42		5		
H #2 SAWLOG %		26	26	30	39	14	35	26
I #3 SAWLOG %		8	8		6	9		54
J #4 SAWLOG %		23	23		11	39	21	
M #4 SAWLOG NOSTAIN %		1	1		4			
U #5 UTILITY %		27	27	28	28	27	25	19
X #6 UTILITY %		3	3		1	6		
Y #6 CHIPPER %		4	4		11			1

BLOCK M3 < 121 yrs %	14	14
WEIGHTED AVG SLOPE %	53	

	Minimum	Maximum	No.Plts	Coef.Var	SE-Mean	SE-95%CI
PLOTS IN BLOCK SLOPES	26	110	16	41.4	5.5	22.0

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 CUTTING PERMIT 159
 CUT BLOCK CHM242

SUMMARY OF CRUISE DATA BY BLOCK

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF	COMPUTERIZED	MERCHANTABLE TIMBER	=	26.90 Ha.
PSYU	NOUTKA	STUMP HEIGHT	30.0 CM	NET FACTORS - DWB		NON-COMMERCIAL COVER	=	0.00
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H	- MOF LOCAL NF	NON-PRODUCTIVE	=	0.00
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS	- MOF ZONAL NF	ROADS NEW	=	3.50
						TOTAL AREA	=	30.40

SPECIES:		ALL	CON	F	C	H	B	S
GROSS	M3	29236	29236	1382	3627	20065	3827	335
NET TOTAL	M3	24167	24167	1287	2131	18170	2268	311
NET LIVE	M3	22044	22044	1287	1959	17208	1279	311
NET DEAD POTENTIAL	M3	2123	2123		172	962	989	
NET M3	%	100.0	100.0	5.0	9.0	75.0	9.0	1.0
BLOWDOWN DAMAGE	%	3	3			4		
2nd GROWTH CONIFER	%		8.0			5.4	2.6	
NET M3/HA		898.4	898.4	47.8	79.2	675.5	84.3	11.6
DECAY /GROSS	%	8	8	2	24	3	23	2
WASTE /GROSS	%	3	3		10	1	12	
BREAKAGE /GROSS	%	6	6	5	7	6	6	5
CULL /GROSS	%	17	17	7	41	9	41	7

TREES/HA (LIVE&DP)		348.7	348.7	10.5	42.2	246.7	49.0	0.3
DBH, AVG (LIVE&DP) CM		53.3	53.3	70.0	63.7	50.6	51.0	177.3
SNAGS (USELESS)								
DBH, AVG (USELESS) CM								
USELESS/(LIVE&DEAD) %								
HEIGHT, AVG MERCH M		33.1	33.1	37.1	30.0	33.4	30.0	49.8
HEIGHT, AVG TOTAL M		40.4	40.4	43.4	36.7	41.3	36.8	55.0

GROSS /TREE	M3	3.12	3.12	4.88	3.20	3.02	2.91	37.94
NET /TREE	M3	2.58	2.58	4.55	1.88	2.74	1.72	35.29
10m LOGS/TREE		2.84	2.84	4.00	2.55	2.88	2.61	5.00
NET /10M LOG	M3	0.97	0.97	1.20	0.82	1.01	0.72	7.44
10M LOGS/NET M3		1.03	1.03	0.83	1.21	0.99	1.38	0.13

GRADES								
D #1 LUMBER/#1 PREM %		1	1		2	1		
F #2 LUMBER/#1 LUM %		3	3			4		
H #2 SAWLOG %		39	39	44	48	37	41	46
I #3 SAWLOG %		9	9	31	5	8	5	44
J #4 SAWLOG %		21	21			21	48	
K #2 SAWLOG NOSTAIN %								
L #3 SAWLOG NOSTAIN %								
M #4 SAWLOG NOSTAIN %								
U #5 UTILITY %		25	25	25	20	28	5	
X #6 UTILITY %		1	1			1		
Y #6 CHIPPER %		1	1		4		1	10

BLOCK M3 < 121 yrs %		2	2					
WEIGHTED AVG SLOPE %		65						

	Minimum	Maximum	No.Plts	Coef.Var	SE-Mean	SE-95%CI
PLOTS IN BLOCK SLOPES	22	106	25	35.5	4.6	14.7

CLAYMORE IFP-PWT-3188[v2015.00]
 REPORT DATE 11-DEC-2015 (14:42:21)
 TYPE AVERAGE USED

INTERNATIONAL FOREST PRODUCTS LTD

FOREST LICENCE A19232
 CUTTING PERMIT 159
 CUT BLOCK CHM260

SUMMARY OF CRUISE DATA BY BLOCK

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF	COMPUTERIZED	MERCHANTABLE TIMBER	=	3.40 Ha.
PSYU	NOOTKA	STUMP HEIGHT	30.0 CM	NET FACTORS -	DWB	NON-COMMERCIAL COVER	=	0.00
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H	- MOF LOCAL NF	NON-PRODUCTIVE	=	0.00
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS	- MOF ZONAL NF	ROADS EXISTING	=	0.30
						TOTAL AREA	=	3.70

SPECIES:		ALL	CON	C	B	Y
GROSS	M3	1888	1888	712	93	1083
NET TOTAL	M3	1360	1360	328	87	945
NET LIVE	M3	959	959	252	87	620
NET DEAD POTENTIAL	M3	401	401	76		325
NET M3	%	100.0	100.0	24.0	6.0	70.0
BLOWDOWN DAMAGE	%	6	6	23		
2nd GROWTH CONIFER	%					
NET M3/HA		399.7	399.7	96.3	25.5	277.9
DECAY /GROSS	%	16	16	34	1	6
WASTE /GROSS	%	5	5	13	1	
BREAKAGE /GROSS	%	7	7	7	5	7
CULL /GROSS	%	28	28	54	7	13

TREES/HA (LIVE&DP)		1272.6	1272.6	226.4	212.2	834.0
DBH, AVG (LIVE&DP) CM		29.4	29.4	43.3	20.0	26.7
SNAGS (USELESS)		5.5	5.5	5.5		
DBH, AVG (USELESS) CM		124.2	124.2	124.2		
USELESS/(LIVE&DEAD) %				2		
HEIGHT, AVG MERCH	M	13.8	13.8	15.1	5.5	13.9
HEIGHT, AVG TOTAL	M	20.4	20.4	21.1	13.5	20.7

GROSS /TREE	M3	0.44	0.44	0.92	0.13	0.38
NET /TREE	M3	0.31	0.31	0.43	0.12	0.33
10m LOGS/TREE		1.20	1.20	1.44	1.00	1.18
NET /10M LOG	M3	0.29	0.29	0.34	0.13	0.30
10M LOGS/NET M3		3.48	3.48	2.93	7.90	3.28

GRADES						
J #4 SAWLOG	%	58	58	54	100	55
U #5 UTILITY	%	25	25	46		21
X #6 UTILITY	%	17	17			24

BLOCK M3 < 121 yrs	%	0	0
WEIGHTED AVG SLOPE	%	36	

	Minimum	Maximum	No.Plts	Coef.Var	SE-Mean	SE-95%CI
PLOTS IN BLOCK SLOPES	28	49	3	31.5	6.6	78.4

CLAYMORE IFP-PWT-3188[v2015.00]
 REPORT DATE 11-DEC-2015 (14:42:21)
 TYPE AVERAGE USED

INTERNATIONAL FOREST PRODUCTS LTD

FOREST LICENCE A19232
 CUTTING PERMIT 159
 CUT BLOCK CHM290

SUMMARY OF CRUISE DATA BY BLOCK

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF COMPUTERIZED	MERCHANTABLE TIMBER =	3.70 Ha.
PSYU	NOUTKA	STUMP HEIGHT	30.0 CM	NET FACTORS - DWB	NON-COMMERCIAL COVER =	0.00
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H - MOF LOCAL NF	ROADS NEW =	0.30
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS - MOF ZONAL NF	ROADS EXISTING =	0.10
					TOTAL AREA =	4.10

SPECIES:		ALL	CON	F	C	H
GROSS	M3	3142	3142	487	1131	1524
NET TOTAL	M3	2382	2382	337	631	1414
NET LIVE	M3	2165	2165	221	530	1414
NET DEAD POTENTIAL	M3	218	218	116	102	
NET M3	%	100.0	100.0	14.0	27.0	59.0
BLOWDOWN DAMAGE	%	4	4		16	
2nd GROWTH CONIFER	%					
NET M3/HA		644.0	644.0	91.2	170.7	382.1
DECAY /GROSS	%	13	13	18	27	1
WASTE /GROSS	%	5	5	8	10	
BREAKAGE /GROSS	%	6	6	5	7	6
CULL /GROSS	%	24	24	31	44	7

TREES/HA (LIVE&DP)		507.4	507.4	16.7	145.5	345.2
DBH, AVG (LIVE&DP) CM		45.4	45.4	95.8	56.2	35.3
SNAGS (USELESS)						
DBH, AVG (USELESS) CM						
USELESS/(LIVE&DEAD) %						
HEIGHT, AVG MERCH M		31.0	31.0	35.8	30.4	30.1
HEIGHT, AVG TOTAL M		37.7	37.7	41.2	36.5	37.5

GROSS /TREE	M3	1.67	1.67	7.89	2.10	1.19
NET /TREE	M3	1.27	1.27	5.46	1.17	1.11
10m LOGS/TREE		1.66	1.66	3.19	1.31	1.73
NET /10M LOG	M3	0.83	0.83	1.84	1.01	0.68
10M LOGS/NET M3		1.21	1.21	0.54	0.99	1.47

GRADES						
D #1 LUMBER/#1 PREM %		2	2		7	
F #2 LUMBER/#1 LUM %		4	4		1	7
H #2 SAWLOG %		28	28	33	11	35
I #3 SAWLOG %		13	13		17	14
J #4 SAWLOG %		22	22		14	31
K #2 SAWLOG NOSTAIN %		4	4		15	
L #3 SAWLOG NOSTAIN %		1	1		4	
M #4 SAWLOG NOSTAIN %		3	3		10	
U #5 UTILITY %		18	18	48	17	12
X #6 UTILITY %		1	1			1
Y #6 CHIPPER %		4	4	19	4	

BLOCK M3 < 121 yrs %		0	0			
WEIGHTED AVG SLOPE %		71				

	Minimum	Maximum	No.Plts	Coef.Var	SE-Mean	SE-95%CI
PLOTS IN BLOCK SLOPES	39	122	4	53.1	19.8	84.5

SUMMARY OF AREA AND PLOT DISTRIBUTION

FIZ	B
PSYU	NOOTKA
REGION/DISTRICT	W.COAST/CAMPBELL R.
M.O.F. APPRAISAL	INFORMATION

MINIMUM DBH	17.5 CM	GRADES - MOF COMPUTERIZED
STUMP HEIGHT	30.0 CM	NET FACTORS - DWB
TOP DIAMETER	15.0 CM	(M)H - MOF LOCAL NF
LOG LENGTH	10.0 M	OTHERS - MOF ZONAL NF

MERCHANTABLE TIMBER = 68.20 Ha.

PLOTS WITHIN TYPE

[illegible]

SUMMARY OF AREA AND PLOT DISTRIBUTION

FIZ	B
PSYU	NOOTKA
REGION/DISTRICT	W.COAST/CAMPBELL R.
M.O.F. APPRAISAL	INFORMATION

MINIMUM DBH	17.5 CM	GRADES - MOF COMPUTERIZED
STUMP HEIGHT	30.0 CM	NET FACTORS - DWB
TOP DIAMETER	15.0 CM	(M)H - MOF LOCAL NF
LOG LENGTH	10.0 M	OTHERS - MOF ZONAL NF

MERCHANTABLE TIMBER = 68.20 Ha.

PLOTS WITHIN TYPE

[illegible]

CLAYMORE IFP-PWT-3188[v2015.00]
 REPORT DATE 11-DEC-2015 (14:42:19)
 TYPE AVERAGE USED

INTERNATIONAL FOREST PRODUCTS LTD

FOREST LICENCE A19232
 CUTTING PERMIT 159
 HARVEST METHOD CABLE-CLEARCUT

SUMMARY OF CRUISE DATA BY HARVEST METHOD

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF	COMPUTERIZED	MERCHANTABLE TIMBER	=	64.80 Ha.
PSYU	NOOTKA	STUMP HEIGHT	30.0 CM	NET FACTORS	- DWB			
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H	- MOF LOCAL NF			
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS	- MOF ZONAL NF			

SPECIES:		ALL	CON	F	C	H	B	S	D
GROSS	M3	69833	69778	4246	17511	39214	7977	830	55
NET TOTAL	M3	56341	56289	3592	11268	35877	4776	776	52
NET LIVE	M3	51429	51377	3260	9953	34766	2622	776	52
NET DEAD POTENTIAL	M3	4912	4912	332	1315	1111	2154		
NET M3	%	100.0	100.0	6.0	20.0	64.0	8.0	1.0	
BLOWDOWN DAMAGE	%	4	4	6	10	2			
2nd GROWTH CONIFER	%		35.4		7.4	24.6	3.3		
NET M3/HA		869.452	868.652	55.433	173.890	553.655	73.704	11.970	0.800
DECAY /GROSS	%	10	10	8	21	3	23	1	1
WASTE /GROSS	%	4	4	3	8		11		
BREAKAGE /GROSS	%	6	6	5	6	5	5	5	4
CULL /GROSS	%	19	19	15	36	9	40	7	5
TREES/HA (LIVE&DP)		449.4	448.0	10.0	120.1	270.3	46.2	1.3	1.5
DBH, AVG (LIVE&DP) CM		50.0	50.0	84.2	56.5	44.6	50.3	95.4	31.0
SNAGS (USELESS)		0.5	0.5		0.5				
DBH, AVG (USELESS) CM		125.0	125.0		125.0				
USELESS/(LIVE&DEAD) %									
HEIGHT, AVG MERCH	M	31.6	31.6	37.8	26.6	32.7	30.0	43.1	11.9
HEIGHT, AVG TOTAL	M	37.7	37.8	42.6	32.4	39.9	35.8	48.5	19.2
GROSS /TREE	M3	2.40	2.40	6.56	2.25	2.24	2.66	10.01	0.57
NET /TREE	M3	1.93	1.94	5.55	1.45	2.05	1.59	9.36	0.54
10m LOGS/TREE		2.56	2.57	3.78	2.35	2.62	2.52	3.55	1.00
NET /10M LOG	M3	0.81	0.81	1.55	0.68	0.83	0.69	2.78	0.57
10M LOGS/NET M3		1.24	1.24	0.64	1.48	1.21	1.45	0.36	1.77
GRADES									
C #3 PEELER	%			6					
D #1 LUMBER/#1 PREM	%	2	2	6	1	1	5		
F #2 LUMBER/#1 LUM	%	3	3	11		3			
H #2 SAWLOG	%	33	34	34	31	33	36	34	
I #3 SAWLOG	%	9	9	11	4	11	3	50	
J #4 SAWLOG	%	28	28		28	29	46		
K #2 SAWLOG NOSTAIN	%				1				
L #3 SAWLOG NOSTAIN	%				1				
M #4 SAWLOG NOSTAIN	%				2				
U #5 UTILITY	%	21	21	29	21	22	9	11	
X #6 UTILITY	%	2	2		6	1			
Y #6 CHIPPER	%	2	1	3	5		1	5	100
AVERAGE SLOPE	%	58							

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 TYPE AVERAGE USED

INTERNATIONAL FOREST PRODUCTS LTD

FOREST LICENCE A19232
 CUTTING PERMIT 159
 HARVEST METHOD SKIDDER CLEARCUT

SUMMARY OF CRUISE DATA BY HARVEST METHOD

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF	COMPUTERIZED
PSYU	NOOTKA	STUMP HEIGHT	30.0 CM	NET FACTORS -	DWB
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H	- MOF LOCAL NF
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS	- MOF ZONAL NF

MERCHANTABLE TIMBER = 3.40 Ha.

SPECIES:		ALL	CON	C	B	Y
GROSS	M3	1888	1888	712	93	1083
NET TOTAL	M3	1360	1360	328	87	945
NET LIVE	M3	959	959	252	87	620
NET DEAD POTENTIAL	M3	401	401	76		325
NET M3	%	100.0	100.0	24.0	6.0	70.0
BLOWDOWN DAMAGE	%	6	6	23		
2nd GROWTH CONIFER	%					
NET M3/HA		399.689	399.689	96.350	25.478	277.862
DECAY /GROSS	%	16	16	34	1	6
WASTE /GROSS	%	5	5	13	1	
BREAKAGE /GROSS	%	7	7	7	5	7
CULL /GROSS	%	28	28	54	7	13
TREES/HA (LIVE&DP)		1272.6	1272.6	226.4	212.2	834.0
DBH, AVG (LIVE&DP) CM		29.4	29.4	43.3	20.0	26.7
SNAGS (USELESS)		5.5	5.5	5.5		
DBH, AVG (USELESS) CM		124.2	124.2	124.2		
USELESS/(LIVE&DEAD) %				2		
HEIGHT, AVG MERCH	M	13.8	13.8	15.1	5.5	13.9
HEIGHT, AVG TOTAL	M	20.4	20.4	21.1	13.5	20.7
GROSS /TREE	M3	0.44	0.44	0.92	0.13	0.38
NET /TREE	M3	0.31	0.31	0.43	0.12	0.33
10m LOGS/TREE		1.20	1.20	1.44	1.00	1.18
NET /10M LOG	M3	0.29	0.29	0.34	0.13	0.30
10M LOGS/NET M3		3.48	3.48	2.93	7.90	3.28
GRADES						
J #4 SAWLOG	%	58	58	54	100	55
U #5 UTILITY	%	25	25	46		21
X #6 UTILITY	%	17	17			24
AVERAGE SLOPE	%	36				

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 REPORT DATE 11-DEC-2015 (14:42:19)
 TYPE AVERAGE USED

INTERNATIONAL FOREST PRODUCTS LTD

FOREST LICENCE A19232
 CUTTING PERMIT 159
 CUT BLOCK CHM240
 HARVEST METHOD CABLE-CLEARCUT

SUMMARY OF CRUISE DATA BY HARVEST METHOD IN BLOCK

FIZ	B	MINIMUM DBH	12.0 CM	GRADES - MOF COMPUTERIZED	MERCHANTABLE TIMBER =	19.00 Ha.
PSYU	NOOTKA	STUMP HEIGHT	30.0 CM	NET FACTORS - DWB		
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	10.0 CM	(M)H - MOF LOCAL NF		
M.O.F. APPRAISAL INFORMATION		LOG LENGTH	10.0 M	OTHERS - MOF ZONAL NF		

SPECIES:		ALL	CON	F	C	H	B
GROSS	M3	22601	22601	1424	6893	12950	1334
NET TOTAL	M3	19693	19693	1075	5310	12054	1254
NET LIVE	M3	18436	18436	859	4269	12054	1254
NET DEAD POTENTIAL	M3	1257	1257	216	1041		
NET M3	%	100.0	100.0	5.0	27.0	61.0	6.0
BLOWDOWN DAMAGE	%	5	5	20	16		
2nd GROWTH CONIFER	%		81.0		21.0	54.0	6.0
NET M3/HA		1036.5	1036.5	56.6	279.5	634.4	66.0
DECAY /GROSS	%	7	7	14	13	3	2
WASTE /GROSS	%	2	2	6	4		
BREAKAGE /GROSS	%	5	5	5	6	4	4
CULL /GROSS	%	14	14	25	23	7	6
TREES/HA (LIVE&DP)		615.7	615.7	10.6	236.7	331.6	36.9
DBH, AVG (LIVE&DP) CM		45.2	45.2	91.3	46.3	42.5	41.4
SNAGS/HA (USELESS)							
DBH, AVG (USELESS) CM							
USELESS/(LIVE&DEAD) %							
HEIGHT, AVG MERCH	M	31.1	31.1	36.9	24.7	33.8	29.6
HEIGHT, AVG TOTAL	M	36.2	36.2	39.8	29.6	39.6	34.0
GROSS /TREE	M3	1.93	1.93	7.07	1.53	2.06	1.90
NET /TREE	M3	1.68	1.68	5.34	1.18	1.91	1.79
10m LOGS/TREE		2.74	2.74	3.55	2.48	2.83	3.31
GROSS /10M LOG	M3	0.71	0.71	1.99	0.62	0.73	0.57
NET /10M LOG	M3	0.65	0.65	1.60	0.51	0.71	0.56
10M LOGS/NET M3		1.54	1.54	0.62	1.96	1.41	1.78

GRADES

	%						
C #3 PEELER	%	1	1	19			
D #1 LUMBER/#1 PREM	%	2	2	20		2	
H #2 SAWLOG	%	28	28	30	19	31	27
I #3 SAWLOG	%	9	9		1	15	
J #4 SAWLOG	%	41	41		49	38	69
L #3 SAWLOG NOSTAIN	%	1	1		2		
U #5 UTILITY	%	14	14	27	18	13	3
X #6 UTILITY	%	3	3	1	10	1	
Y #6 CHIPPER	%	1	1	3	1		1

CLAYMORE IFP-PWT-3188[v2015.00]
 REPORT DATE 11-DEC-2015 (14:42:19)
 TYPE AVERAGE USED

INTERNATIONAL FOREST PRODUCTS LTD

FOREST LICENCE A19232
 CUTTING PERMIT 159
 CUT BLOCK CHM240A
 HARVEST METHOD CABLE-CLEARCUT

SUMMARY OF CRUISE DATA BY HARVEST METHOD IN BLOCK

FIZ B MINIMUM DBH 17.5 CM GRADES - MOF COMPUTERIZED
 PSYU NOOTKA STUMP HEIGHT 30.0 CM NET FACTORS - DWB
 REGION/DISTRICT W.COAST/CAMPBELL R. TOP DIAMETER 15.0 CM (M)H - MOF LOCAL NF
 M.O.F. APPRAISAL INFORMATION LOG LENGTH 10.0 M OTHERS - MOF ZONAL NF

MERCHANTABLE TIMBER = 0.40 Ha.

SPECIES:		ALL	CON	C	H	B	D
GROSS	M3	361	306	73	131	102	55
NET TOTAL	M3	312	260	48	123	89	52
NET LIVE	M3	312	260	48	123	89	52
NET DEAD POTENTIAL	M3						
NET M3	%	100.0	83.0	15.0	40.0	28.0	17.0
2nd GROWTH CONIFER	%		28.0		28.0		
NET M3/HA		778.8	649.2	119.9	307.7	221.6	129.6
DECAY /GROSS	%	6	7	18	1	6	1
WASTE /GROSS	%	2	3	9		2	
BREAKAGE /GROSS	%	5	5	7	5	5	4
CULL /GROSS	%	13	15	34	6	13	5

TREES/HA (LIVE&DP)		515.8	277.3	27.1	225.0	25.1	238.5
DBH, AVG (LIVE&DP) CM		44.7	53.8	91.9	39.1	95.5	31.0
SNAGS/HA (USELESS)							
DBH, AVG (USELESS) CM							
USELESS/(LIVE&DEAD) %							
HEIGHT, AVG MERCH M		26.8	29.6	31.2	25.8	33.7	11.9
HEIGHT, AVG TOTAL M		33.4	36.1	37.5	33.9	38.0	19.2

GROSS /TREE	M3	1.75	2.76	6.75	1.46	10.12	0.57
NET /TREE	M3	1.51	2.34	4.42	1.37	8.82	0.54
10m LOGS/TREE		1.77	2.43	3.00	2.19	4.00	1.00
GROSS /10M LOG	M3	0.99	1.14	2.25	0.67	2.53	0.57
NET /10M LOG	M3	0.91	1.03	1.63	0.66	2.33	0.57
10M LOGS/NET M3		1.10	0.98	0.61	1.52	0.43	1.77

GRADES							
H #2 SAWLOG	%	24	29	60		53	
I #3 SAWLOG	%	23	27		34	33	
J #4 SAWLOG	%	23	28		58		
U #5 UTILITY	%	13	16	40	8	13	
X #6 UTILITY	%					1	
Y #6 CHIPPER	%	17					100

CLAYMORE IFP-PWT-3188[v2015.00]
 REPORT DATE 11-DEC-2015 (14:42:19)
 TYPE AVERAGE USED

INTERNATIONAL FOREST PRODUCTS LTD

FOREST LICENCE A19232
 CUTTING PERMIT 159
 CUT BLOCK CHM241
 HARVEST METHOD CABLE-CLEARCUT

SUMMARY OF CRUISE DATA BY HARVEST METHOD IN BLOCK

FIZ B MINIMUM DBH 17.5 CM GRADES - MOF COMPUTERIZED
 PSYU NOOTKA STUMP HEIGHT 30.0 CM NET FACTORS - DWB
 REGION/DISTRICT W.COAST/CAMPBELL R. TOP DIAMETER 15.0 CM (M)H - MOF LOCAL NF
 M.O.F. APPRAISAL INFORMATION LOG LENGTH 10.0 M OTHERS - MOF ZONAL NF

MERCHANTABLE TIMBER = 14.80 Ha.

SPECIES:	ALL	CON	F	C	H	B	S
GROSS	M3 14493	14493	953	5787	4543	2715	495
NET TOTAL	M3 9786	9786	893	3148	4115	1166	464
NET LIVE	M3 8472	8472	893	3148	3967		464
NET DEAD POTENTIAL	M3 1315	1315			149	1166	
NET M3	% 100.0	100.0	9.0	32.0	42.0	12.0	5.0
BLOWDOWN DAMAGE	% 3	3		4	4		
2nd GROWTH CONIFER	%	18.0			18.0		
NET M3/HA	661.2	661.2	60.3	212.7	278.1	78.8	31.4
DECAY /GROSS	% 19	19	1	28	3	34	1
WASTE /GROSS	% 8	8		11	1	17	
BREAKAGE /GROSS	% 6	6	5	7	5	6	5
CULL /GROSS	% 33	33	6	46	9	57	6
TREES/HA (LIVE&DP)	402.8	402.8	6.9	108.4	217.1	65.4	5.0
DBH, AVG (LIVE&DP) CM	54.8	54.8	97.0	74.2	38.5	54.4	80.3
SNAGS/HA (USELESS)	2.1	2.1		2.1			
DBH, AVG (USELESS) CM	125.0	125.0		125.0			
USELESS/(LIVE&DEAD) %	1	1		2			
HEIGHT, AVG MERCH M	29.1	29.1	41.1	26.3	27.8	30.2	38.5
HEIGHT, AVG TOTAL M	35.0	35.0	46.2	32.2	35.2	35.2	44.2
GROSS /TREE M3	2.43	2.43	9.39	3.61	1.41	2.80	6.68
NET /TREE M3	1.64	1.64	8.80	1.96	1.28	1.20	6.27
10m LOGS/TREE	2.11	2.11	4.00	2.17	2.08	1.81	3.38
GROSS /10M LOG M3	1.15	1.15	2.35	1.66	0.68	1.55	1.98
NET /10M LOG M3	0.85	0.85	2.32	1.02	0.65	0.76	1.96
10M LOGS/NET M3	1.18	1.18	0.43	0.98	1.53	1.32	0.51

GRADES

D #1 LUMBER/#1 PREM %	2	2				19	
F #2 LUMBER/#1 LUM %	6	6	42		5		
H #2 SAWLOG %	26	26	30	39	14	35	26
I #3 SAWLOG %	8	8		6	9		54
J #4 SAWLOG %	23	23		11	39	21	
M #4 SAWLOG NOSTAIN %	1	1		4			
U #5 UTILITY %	27	27	28	28	27	25	19
X #6 UTILITY %	3	3		1	6		
Y #6 CHIPPER %	4	4		11			1

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 TYPE AVERAGE USED

INTERNATIONAL FOREST PRODUCTS LTD

FOREST LICENCE A19232
 CUTTING PERMIT 159
 CUT BLOCK CHM242
 HARVEST METHOD CABLE-CLEARCUT

SUMMARY OF CRUISE DATA BY HARVEST METHOD IN BLOCK

FIZ B MINIMUM DBH 17.5 CM GRADES - MOF COMPUTERIZED
 PSYU NOOTKA STUMP HEIGHT 30.0 CM NET FACTORS - DWB
 REGION/DISTRICT W.COAST/CAMPBELL R. TOP DIAMETER 15.0 CM (M)H - MOF LOCAL NF
 M.O.F. APPRAISAL INFORMATION LOG LENGTH 10.0 M OTHERS - MOF ZONAL NF

MERCHANTABLE TIMBER = 26.90 Ha.

SPECIES:	ALL	CON	F	C	H	B	S
GROSS	M3 29236	29236	1382	3627	20065	3827	335
NET TOTAL	M3 24167	24167	1287	2131	18170	2268	311
NET LIVE	M3 22044	22044	1287	1959	17208	1279	311
NET DEAD POTENTIAL	M3 2123	2123		172	962	989	
NET M3	% 100.0	100.0	5.0	9.0	75.0	9.0	1.0
BLOWDOWN DAMAGE	% 3	3			4		
2nd GROWTH CONIFER	%	8.0			5.0	3.0	
NET M3/HA	898.4	898.4	47.8	79.2	675.5	84.3	11.6
DECAY /GROSS	% 8	8	2	24	3	23	2
WASTE /GROSS	% 3	3		10	1	12	
BREAKAGE /GROSS	% 6	6	5	7	6	6	5
CULL /GROSS	% 17	17	7	41	10	41	7
TREES/HA (LIVE&DP)	348.7	348.7	10.5	42.2	246.7	49.0	0.3
DBH, AVG (LIVE&DP) CM	53.3	53.3	70.0	63.7	50.6	51.0	177.3
SNAGS/HA (USELESS)							
DBH, AVG (USELESS) CM							
USELESS/(LIVE&DEAD) %							
HEIGHT, AVG MERCH M	33.1	33.1	37.1	30.0	33.4	30.0	49.8
HEIGHT, AVG TOTAL M	40.4	40.4	43.4	36.7	41.3	36.8	55.0
GROSS /TREE M3	3.12	3.12	4.88	3.20	3.02	2.91	37.94
NET /TREE M3	2.58	2.58	4.55	1.88	2.74	1.72	35.29
10m LOGS/TREE	2.84	2.84	4.00	2.55	2.88	2.61	5.00
GROSS /10M LOG M3	1.10	1.10	1.22	1.25	1.05	1.11	7.59
NET /10M LOG M3	0.97	0.97	1.20	0.82	1.01	0.72	7.44
10M LOGS/NET M3	1.03	1.03	0.83	1.21	0.99	1.38	0.13
GRADES							
D #1 LUMBER/#1 PREM %	1	1		2	1		
F #2 LUMBER/#1 LUM %	3	3			4		
H #2 SAWLOG %	39	39	44	48	37	41	46
I #3 SAWLOG %	9	9	31	5	8	5	44
J #4 SAWLOG %	21	21		6	21	48	
K #2 SAWLOG NOSTAIN %				3			
L #3 SAWLOG NOSTAIN %				1			
M #4 SAWLOG NOSTAIN %				3			
U #5 UTILITY %	25	25	25	20	28	5	
X #6 UTILITY %	1	1		8	1		
Y #6 CHIPPER %	1	1		4		1	10

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INTERNATIONAL FOREST PRODUCTS LTD

FOREST LICENCE A19232
 CUTTING PERMIT 159
 CUT BLOCK CHM260
 HARVEST METHOD SKIDDER CLEARCUT

SUMMARY OF CRUISE DATA BY HARVEST METHOD IN BLOCK

FIZ B MINIMUM DBH 17.5 CM GRADES - MOF COMPUTERIZED
 PSYU NOOTKA STUMP HEIGHT 30.0 CM NET FACTORS - DWB
 REGION/DISTRICT W.COAST/CAMPBELL R. TOP DIAMETER 15.0 CM (M)H - MOF LOCAL NF
 M.O.F. APPRAISAL INFORMATION LOG LENGTH 10.0 M OTHERS - MOF ZONAL NF

MERCHANTABLE TIMBER = 3.40 Ha.

SPECIES:		ALL	CON	C	B	Y
GROSS	M3	1888	1888	712	93	1083
NET TOTAL	M3	1360	1360	328	87	945
NET LIVE	M3	959	959	252	87	620
NET DEAD POTENTIAL	M3	401	401	76		325
NET M3	%	100.0	100.0	24.0	6.0	70.0
BLOWDOWN DAMAGE	%	6	6	23		
2nd GROWTH CONIFER	%					
NET M3/HA		399.7	399.7	96.3	25.5	277.9
DECAY /GROSS	%	16	16	34	1	6
WASTE /GROSS	%	5	5	13	1	
BREAKAGE /GROSS	%	7	7	7	5	7
CULL /GROSS	%	28	28	54	7	13
TREES/HA (LIVE&DP)		1272.6	1272.6	226.4	212.2	834.0
DBH, AVG (LIVE&DP) CM		29.4	29.4	43.3	20.0	26.7
SNAGS/HA (USELESS)		5.5	5.5	5.5		
DBH, AVG (USELESS) CM		124.2	124.2	124.2		
USELESS/(LIVE&DEAD) %				2		
HEIGHT, AVG MERCH M		13.8	13.8	15.1	5.5	13.9
HEIGHT, AVG TOTAL M		20.4	20.4	21.1	13.5	20.7
GROSS /TREE M3		0.44	0.44	0.92	0.13	0.38
NET /TREE M3		0.31	0.31	0.43	0.12	0.33
10m LOGS/TREE		1.20	1.20	1.44	1.00	1.18
GROSS /10M LOG M3		0.36	0.36	0.64	0.13	0.32
NET /10M LOG M3		0.29	0.29	0.34	0.13	0.30
10M LOGS/NET M3		3.48	3.48	2.93	7.90	3.28
GRADES						
J #4 SAWLOG	%	58	58	54	100	55
U #5 UTILITY	%	25	25	46		21
X #6 UTILITY	%	17	17			24

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INTERNATIONAL FOREST PRODUCTS LTD

FOREST LICENCE A19232
 CUTTING PERMIT 159
 CUT BLOCK CHM290
 HARVEST METHOD CABLE-CLEARCUT

SUMMARY OF CRUISE DATA BY HARVEST METHOD IN BLOCK

FIZ B MINIMUM DBH 17.5 CM GRADES - MOF COMPUTERIZED
 PSYU NOOTKA STUMP HEIGHT 30.0 CM NET FACTORS - DWB
 REGION/DISTRICT W.COAST/CAMPBELL R. TOP DIAMETER 15.0 CM (M)H - MOF LOCAL NF
 M.O.F. APPRAISAL INFORMATION LOG LENGTH 10.0 M OTHERS - MOF ZONAL NF

MERCHANTABLE TIMBER = 3.70 Ha.

SPECIES:	ALL	CON	F	C	H
GROSS	M3 3142	3142	487	1131	1524
NET TOTAL	M3 2382	2382	337	631	1414
NET LIVE	M3 2165	2165	221	530	1414
NET DEAD POTENTIAL	M3 218	218	116	102	
NET M3	% 100.0	100.0	14.0	27.0	59.0
BLOWDOWN DAMAGE	% 4	4		16	
2nd GROWTH CONIFER	%				
NET M3/HA	644.0	644.0	91.2	170.7	382.1
DECAY /GROSS	% 13	13	18	27	1
WASTE /GROSS	% 5	5	8	10	
BREAKAGE /GROSS	% 6	6	5	7	6
CULL /GROSS	% 24	24	31	44	7
TREES/HA (LIVE&DP)	507.4	507.4	16.7	145.5	345.2
DBH, AVG (LIVE&DP) CM	45.4	45.4	95.8	56.2	35.3
SNAGS/HA (USELESS)					
DBH, AVG (USELESS) CM					
USELESS/(LIVE&DEAD) %					
HEIGHT, AVG MERCH M	31.0	31.0	35.8	30.4	30.1
HEIGHT, AVG TOTAL M	37.7	37.7	41.2	36.5	37.5
GROSS /TREE M3	1.67	1.67	7.89	2.10	1.19
NET /TREE M3	1.27	1.27	5.46	1.17	1.11
10m LOGS/TREE	1.66	1.66	3.19	1.31	1.73
GROSS /10M LOG M3	1.01	1.01	2.47	1.60	0.69
NET /10M LOG M3	0.83	0.83	1.84	1.01	0.68
10M LOGS/NET M3	1.21	1.21	0.54	0.99	1.47

GRADES

GRADE	%	CON	F	C	H
D #1 LUMBER/#1 PREM	2	2		7	
F #2 LUMBER/#1 LUM	4	4		1	7
H #2 SAWLOG	28	28	33	11	35
I #3 SAWLOG	13	13		17	14
J #4 SAWLOG	22	22		14	31
K #2 SAWLOG NOSTAIN	4	4		15	
L #3 SAWLOG NOSTAIN	1	1		4	
M #4 SAWLOG NOSTAIN	3	3		10	
U #5 UTILITY	18	18	48	17	12
X #6 UTILITY	1	1			1
Y #6 CHIPPER	4	4	19	4	

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INTERNATIONAL FOREST PRODUCTS LTD

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 CUTTING PERMIT 159

SUMMARY OF AREA AND PLOT DISTRIBUTION BY HARVESTING METHOD

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF	COMPUTERIZED	MERCHANTABLE TIMBER = 68.20 Ha.							
PSYU	NOOTKA	STUMP HEIGHT	30.0 CM	NET FACTORS -	DWB								
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H	- MOF LOCAL NF								
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS	- MOF ZONAL NF	PLOTS WITHIN TYPE							

HARVESTING METHOD	TIMBER TYPE	HECTARES	S.E. (T=2)	C.V.	MERCH TALLY	NUMBER TREES/PLOT TOTAL MEAS. COUNT			NUMBER OF PLOTS TOTAL MEAS. COUNT			HECTARES PER PLOT TOTAL MEAS. COUNT		
CABLE-CLRCUT	#1 CHM240-1	17.70	29.4	55.2	95	5.0	5.1	4.9	19	9	10	0.9	2.0	1.8
	#2 CHM240-2	0.50			2	2.0	2.0		1	1		0.5	0.5	
	#3 CHM240-3	0.80			4	4.0	4.0		1	1		0.8	0.8	
	#4 CHM240A-1	0.40			9	9.0	9.0		1	1		0.4	0.4	
	#5 CHM241-1	14.80	47.8	65.0	75	4.7	5.0	4.4	16	8	8	0.9	1.9	1.9
	#6 CHM242-1	26.90	22.6	50.7	100	4.0	3.9	4.2	25	14	11	1.1	1.9	2.4
	#8 CHM290-1	3.30	115.8	46.6	12	4.0	4.0		3	3		1.1	1.1	
	#9 CHM290-2	0.40			5	5.0	5.0		1	1		0.4	0.4	
	MERCHANTABLE TIMBER	64.80	15.6	30.8	302	4.5	4.5	4.5	67	38	29	1.0	1.7	2.2
SKID CLEARCUT	#7 CHM260-1	3.40	134.9	54.3	13	4.3	4.3		3	3		1.1	1.1	
	MERCHANTABLE TIMBER	3.40	134.9	54.3	13	4.3	4.3		3	3		1.1	1.1	

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INTERNATIONAL FOREST PRODUCTS LTD

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CUTTING PERMIT 159

SUMMARY OF HARVEST METHOD AREA (HECTARES)

FIZ B
PSYU NOOTKA
REGION/DISTRICT W.COAST/CAMPBELL R.
M.O.F. APPRAISAL INFORMATION

MINIMUM DBH 17.5 CM
STUMP HEIGHT 30.0 CM
TOP DIAMETER 15.0 CM
LOG LENGTH 10.0 M
GRADES - MOF COMPUTERIZED
NET FACTORS - DWB
(M)H - MOF LOCAL NF
OTHERS - MOF ZONAL NF

MERCHANTABLE TIMBER = 68.20 Ha.

CUT BLOCK	TIMBER TYPE	TOTAL	CABLE CLEARCUT	SKIDDER CLEARCUT
CHM240	#1 CHM240-1	17.70	17.70	
	#2 CHM240-2	0.50	0.50	
	#3 CHM240-3	0.80	0.80	
	ALL TYPES	19.00	19.00	
CHM240A	#4 CHM240A-1	0.40	0.40	
	ALL TYPES	0.40	0.40	
CHM241	#5 CHM241-1	14.80	14.80	
	ALL TYPES	14.80	14.80	
CHM242	#6 CHM242-1	26.90	26.90	
	ALL TYPES	26.90	26.90	
CHM260	#7 CHM260-1	3.40		3.40
	ALL TYPES	3.40		3.40
CHM290	#8 CHM290-1	3.30	3.30	
	#9 CHM290-2	0.40	0.40	
	ALL TYPES	3.70	3.70	
ALL	#1 CHM240-1	17.70	17.70	
	#2 CHM240-2	0.50	0.50	
	#3 CHM240-3	0.80	0.80	
	#4 CHM240A-1	0.40	0.40	
	#5 CHM241-1	14.80	14.80	
	#6 CHM242-1	26.90	26.90	
	#7 CHM260-1	3.40		3.40
	#8 CHM290-1	3.30	3.30	
	#9 CHM290-2	0.40	0.40	
	ALL TYPES	68.20	64.80	3.40

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STAND and STOCK TABLES
 FIZ B MINIMUM DBH 17.5 CM GRADES - MOF COMPUTERIZED
 PSYU NOOTKA STUMP HEIGHT 30.0 CM NET FACTORS - DWB
 REGION/DISTRICT W.COAST/CAMPBELL R. TOP DIAMETER 15.0 CM (M)H - MOF LOCAL NF
 M.O.F. APPRAISAL INFORMATION LOG LENGTH 10.0 M OTHERS - MOF ZONAL NF

All Types

AREA = 68.20 HECTARES

		N U M B E R O F S T E M S					V O L U M E - M 3					B A S A L A R E A			
DBH	AVE	TOTAL	L I V E	T R E E S	DEAD	SNAGS	GROSS	NET	RG #1	RG #2	DP &	TOTAL	RG #1	RG #2	DP &
CLASS	HT.	MERCH	RG #1	RG #2	RG #3	POTEN.	TOTAL	TOTAL				BA			RG #3
FIR															
70	43.4	4.2	4.2				20.27	18.87	18.87			1.60	1.60		
75	37.2	0.7	0.7				3.48	3.24	3.24			0.33	0.33		
80	33.0	1.3		1.3			6.02	5.46		5.46		0.65		0.65	
85	40.0	1.1				1.1	7.24	3.17			3.17	0.65			0.65
95	46.2	1.5	1.5				13.97	13.09	13.09			1.10	1.10		
125	45.1	0.5	0.5				7.62	7.13	7.13			0.65	0.65		
155	45.0	0.2				0.2	3.67	1.70			1.70	0.33			0.33
TOTAL		9.5	6.9	1.3		1.3	62.26	52.67	42.33	5.46	4.87	5.29	3.67	0.65	0.97
CEDAR															
25	17.1	17.5	6.8			10.7	5.34	4.82	1.28		3.54	0.90	0.33		0.57
35	23.3	22.4	6.4	3.6		12.4	15.72	11.65	4.31	0.66	6.68	2.02	0.57	0.33	1.12
40	26.5	30.2	12.1	15.4		2.7	31.84	23.86	13.68	9.06	1.11	3.76	1.60	1.82	0.33
45	25.5	11.8		7.2		4.6	15.37	9.28		6.66	2.62	1.84		1.12	0.72
50	34.1	6.1	3.0	3.1			12.75	11.73	6.20	5.53		1.14	0.57	0.57	
55	27.0	2.2				2.2	4.74	2.07			2.07	0.57			0.57
60	31.2	12.1	8.1	3.9			31.70	23.75	19.91	3.84		3.39	2.26	1.13	
65	29.7	7.7	3.4	4.4			22.05	12.44	7.38	5.06		2.60	1.11	1.49	
70	30.1	3.9	2.4	1.5			12.93	7.64	5.30	2.34		1.49	0.92	0.57	
80	36.0	1.2				1.2	5.84	2.88			2.88	0.57			0.57
85	31.0	0.8		0.8			3.92	1.95		1.95		0.46		0.46	
90	38.6	0.9	0.9				5.76	3.77	3.77			0.54	0.54		
95	32.5	1.3	0.7	0.6			8.01	4.64	2.53	2.12		0.92	0.46	0.46	
100	31.0	0.3		0.3			1.93	0.99		0.99		0.24		0.24	
105	37.3	0.5		0.5			4.49	2.32		2.32		0.46		0.46	
110	37.3	1.0	0.5	0.5			8.86	5.19	2.76	2.44		0.92	0.46	0.46	
115	41.4	1.1	0.5	0.5			11.67	6.89	3.79	3.11		1.11	0.55	0.55	
120	34.7	1.2		1.2			11.70	6.12		6.12		1.36		1.36	
125	35.0	0.3				0.3	2.82	1.49			1.49	0.33			0.33
130	32.8	0.7		0.7			7.35	3.90		3.90		0.92		0.92	
135	44.8	0.4		0.4			6.04	3.21		3.21		0.55		0.55	
140	37.7	0.7		0.7			10.11	5.39		5.39		1.13		1.13	
160	39.3	0.5		0.5			8.43	4.52		4.52		0.92		0.92	
175	31.0	0.2		0.2			3.28	1.75		1.75		0.46		0.46	
185	35.0	0.2		0.2			3.64	1.94		1.94		0.46		0.46	
200	46.3	0.1		0.1			3.30	1.76		1.76		0.33		0.33	
215	36.1	0.1		0.1			3.65	1.95		1.95		0.46		0.46	
240	43.0						3.98	2.12		2.12		0.44		0.44	
TOTAL		125.4	44.8	46.6		34.0	267.19	170.02	70.91	78.73	20.39	30.28	9.37	16.71	4.20

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 CUTTING PERMIT 159

STAND and STOCK TABLES
 FIZ B MINIMUM DBH 17.5 CM GRADES - MOF COMPUTERIZED
 PSYU NOOTKA STUMP HEIGHT 30.0 CM NET FACTORS - DWB
 REGION/DISTRICT W.COAST/CAMPBELL R. TOP DIAMETER 15.0 CM (M)H - MOF LOCAL NF
 M.O.F. APPRAISAL INFORMATION LOG LENGTH 10.0 M OTHERS - MOF ZONAL NF

All Types

AREA = 68.20 HECTARES

		N U M B E R O F S T E M S					V O L U M E - M 3					B A S A L A R E A			
DBH	AVE	TOTAL	L I V E	T R E E S	DEAD	SNAGS	GROSS	NET	RG #1	RG #2	DP &	TOTAL	RG #1	RG #2	DP &
CLASS	HT.	MERCH	RG #1	RG #2	RG #3	POTEN.	TOTAL	TOTAL				BA			RG #3
HEMLOCK															
20	16.6	43.1	9.2	34.0			5.22	4.73	1.73	3.00		1.34	0.33	1.02	
25	29.5	34.5	20.7	13.8			19.24	18.22	12.16	6.05		1.66	1.11	0.55	
30	28.4	31.4	15.7	8.6		7.1	21.80	19.06	8.57	8.31	2.18	2.20	1.08	0.67	0.46
35	28.6	22.8	6.1	16.7			22.10	20.26	5.75	14.51		2.03	0.56	1.47	
40	36.6	4.6	0.5	4.1			8.72	8.04	0.55	7.49		0.61	0.05	0.55	
45	39.4	35.8	20.3	9.1		6.4	88.06	77.67	49.90	19.35	8.43	5.83	3.35	1.47	1.00
50	36.7	17.5	10.9	6.6			48.62	45.55	28.15	17.40		3.44	2.12	1.33	
55	41.8	23.1	11.1	12.0			84.81	79.12	39.51	39.62		5.35	2.66	2.69	
60	41.7	14.5	13.4	1.1			63.56	59.45	56.14	3.31		4.14	3.81	0.33	
65	38.2	8.9	5.6	3.3			41.15	38.28	23.57	14.71		2.92	1.80	1.12	
70	47.0	5.1	3.5	1.5			32.62	30.32	20.89	9.43		1.90	1.34	0.55	
75	42.4	7.5	3.7	3.7			50.75	47.06	24.09	22.97		3.27	1.67	1.60	
80	44.0	3.0		3.0			24.73	22.72		22.72		1.57		1.57	
90	44.9	2.6	1.8			0.8	26.64	22.21	16.52		5.68	1.68	1.12		0.56
95	47.1	0.8		0.8			9.36	8.49		8.49		0.56		0.56	
105	49.0	0.7	0.7				9.55	8.89	8.89			0.56	0.56		
110	47.3	0.6		0.6			8.93	7.99		7.99		0.55		0.55	
165	54.0	0.3		0.3			9.11	8.01		8.01		0.55		0.55	
TOTAL		256.8	123.3	119.2		14.3	574.99	526.05	296.42	213.35	16.29	40.17	21.57	16.58	2.02
BALSAM															
20	13.5	10.6	10.6				1.37	1.27	1.27			0.33	0.33		
35	30.4	16.8	16.8				19.38	18.07	18.07			1.52	1.52		
40	17.0	9.3				9.3	7.32	3.64			3.64	1.10			1.10
50	35.2	10.5	6.5			4.0	30.88	23.94	19.07		4.87	2.17	1.34		0.83
65	32.0	3.1				3.1	13.69	6.05			6.05	1.10			1.10
90	42.2	3.0				3.0	30.42	11.99			11.99	1.92			1.92
95	38.0	0.1	0.1				1.49	1.30	1.30			0.11	0.11		
105	45.0	1.0				1.0	13.80	5.05			5.05	0.83			0.83
TOTAL		54.5	34.1			20.4	118.34	71.30	39.71		31.59	9.07	3.30		5.77
SPRUCE															
65	30.6	0.9	0.9				2.85	2.69	2.69			0.27	0.27		
130	53.1	0.2	0.2				4.41	4.12	4.12			0.27	0.27		
175	55.0	0.1	0.1				4.91	4.57	4.57			0.32	0.32		
TOTAL		1.2	1.2				12.17	11.37	11.37			0.87	0.87		
YELLOW CEDAR															
20	16.2	22.9	22.9				2.53	2.35	2.35			0.66	0.66		
25	15.7	6.2	6.2				1.87	1.73	1.73			0.33	0.33		

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STAND and STOCK TABLES
FIZ B MINIMUM DBH 17.5 CM GRADES - MOF COMPUTERIZED
PSYU NOOTKA STUMP HEIGHT 30.0 CM NET FACTORS - DWB
REGION/DISTRICT W.COAST/CAMPBELL R. TOP DIAMETER 15.0 CM (M)H - MOF LOCAL NF
M.O.F. APPRAISAL INFORMATION LOG LENGTH 10.0 M OTHERS - MOF ZONAL NF

All Types

AREA = 68.20 HECTARES

		N U M B E R O F S T E M S					V O L U M E - M 3					B A S A L A R E A			
DBH	AVE	TOTAL	L I V E	T R E E S	DEAD	SNAGS	GROSS	NET	RG #1	RG #2	DP &	TOTAL	RG #1	RG #2	DP &
CLASS	HT.	MERCH	RG #1	RG #2	RG #3	POTEN.	TOTAL	TOTAL				BA			RG #3
30	19.7	4.9				4.9	2.46	2.17			2.17	0.33			0.33
35	20.0	3.8		3.8			2.52	2.17		2.17		0.33		0.33	
40	24.6	2.4				2.4	3.10	2.59			2.59	0.33			0.33
55	27.9	1.3	1.3				3.39	2.84	2.84			0.33	0.33		
TOTAL		41.6	30.5	3.8		7.3	15.88	13.85	6.92	2.17	4.76	2.33	1.33	0.33	0.66
ALDER															
30	19.2	1.4	1.4				0.80	0.76	0.76			0.11	0.11		
TOTAL		1.4	1.4				0.80	0.76	0.76			0.11	0.11		
ALL SPECIES															
20	16.0	76.6	42.7	34.0			9.12	8.35	5.35	3.00		2.34	1.32	1.02	
25	25.7	58.3	33.8	13.8		10.7	26.46	24.76	15.17	6.05	3.54	2.89	1.77	0.55	0.57
30	27.2	37.7	17.1	8.6		12.0	25.06	21.99	9.33	8.31	4.35	2.64	1.19	0.67	0.79
35	27.4	65.9	29.3	24.1		12.4	59.72	52.15	28.13	17.34	6.68	5.90	2.65	2.13	1.12
40	26.7	46.5	12.6	19.4		14.4	50.97	38.13	14.23	16.55	7.34	5.79	1.65	2.38	1.76
45	37.2	47.6	20.3	16.3		11.0	103.42	86.94	49.90	26.00	11.04	7.66	3.35	2.59	1.72
50	35.8	34.1	20.5	9.6		4.0	92.25	81.22	53.42	22.93	4.87	6.75	4.03	1.89	0.83
55	40.5	26.7	12.5	12.0		2.2	92.94	84.03	42.35	39.62	2.07	6.25	2.99	2.69	0.57
60	38.1	26.6	21.5	5.0			95.26	83.20	76.05	7.15		7.52	6.07	1.45	
65	34.4	20.7	9.9	7.7		3.1	79.74	59.46	33.63	19.77	6.05	6.89	3.18	2.61	1.10
70	42.5	13.2	10.1	3.1			65.82	56.84	45.07	11.77		4.99	3.87	1.12	
75	42.1	8.2	4.5	3.7			54.23	50.30	27.33	22.97		3.60	2.00	1.60	
80	40.9	5.5		4.4		1.2	36.59	31.06		28.18	2.88	2.79		2.22	0.57
85	36.7	1.9		0.8		1.1	11.16	5.12		1.95	3.17	1.11		0.46	0.65
90	43.0	6.5	2.6			3.8	62.82	37.96	20.30		17.67	4.15	1.66		2.48
95	42.6	3.8	2.3	1.5			32.83	27.52	16.92	10.61		2.69	1.67	1.02	
100	31.0	0.3		0.3			1.93	0.99		0.99		0.24		0.24	
105	45.1	2.2	0.7	0.5		1.0	27.84	16.26	8.89	2.32	5.05	1.85	0.56	0.46	0.83
110	42.2	1.6	0.5	1.1			17.79	13.18	2.76	10.42		1.48	0.46	1.02	
115	41.4	1.1	0.5	0.5			11.67	6.89	3.79	3.11		1.11	0.55	0.55	
120	34.7	1.2		1.2			11.70	6.12		6.12		1.36		1.36	
125	42.3	0.8	0.5			0.3	10.44	8.62	7.13		1.49	0.97	0.65		0.33
130	40.2	0.9	0.2	0.7			11.76	8.02	4.12	3.90		1.20	0.27	0.92	
135	44.8	0.4		0.4			6.04	3.21		3.21		0.55		0.55	
140	37.7	0.7		0.7			10.11	5.39		5.39		1.13		1.13	
155	45.0	0.2				0.2	3.67	1.70			1.70	0.33			0.33
160	39.3	0.5		0.5			8.43	4.52		4.52		0.92		0.92	
165	54.0	0.3		0.3			9.11	8.01		8.01		0.55		0.55	
175	45.1	0.3	0.1	0.2			8.19	6.32	4.57	1.75		0.78	0.32	0.46	
185	35.0	0.2		0.2			3.64	1.94		1.94		0.46		0.46	
200	46.3	0.1		0.1			3.30	1.76		1.76		0.33		0.33	

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STAND and STOCK TABLES
FIZ B MINIMUM DBH 17.5 CM GRADES - MOF COMPUTERIZED
PSYU NOOTKA STUMP HEIGHT 30.0 CM NET FACTORS - DWB
REGION/DISTRICT W.COAST/CAMPBELL R. TOP DIAMETER 15.0 CM (M)H - MOF LOCAL NF
M.O.F. APPRAISAL INFORMATION LOG LENGTH 10.0 M OTHERS - MOF ZONAL NF

All Types

AREA = 68.20 HECTARES

		N U M B E R O F S T E M S						V O L U M E - M 3					B A S A L A R E A			
DBH	AVE	TOTAL	L I V E	T R E E S	DEAD	SNAGS		GROSS	NET				TOTAL			DP &
CLASS	HT.	MERCH	RG #1	RG #2	RG #3	POTEN.		TOTAL	TOTAL	RG #1	RG #2	RG #3	BA	RG #1	RG #2	RG #3
215	36.1	0.1		0.1				3.65	1.95		1.95		0.46		0.46	
240	43.0							3.98	2.12		2.12		0.44		0.44	
TOTAL		490.5	242.2	170.9		77.4	0.7	1051.63	846.03	468.42	299.71	77.90	88.11	40.21	34.27	13.63

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STAND and STOCK TABLES
 FIZ B MINIMUM DBH 12.0 CM GRADES - MOF COMPUTERIZED
 PSYU NOOTKA STUMP HEIGHT 30.0 CM NET FACTORS - DWB
 REGION/DISTRICT W.COAST/CAMPBELL R. TOP DIAMETER 10.0 CM (M)H - MOF LOCAL NF
 M.O.F. APPRAISAL INFORMATION LOG LENGTH 10.0 M OTHERS - MOF ZONAL NF

CUT BLOCK CHM240
 TYPE AVERAGE USED
 AREA = 19.00 HECTARES

		N U M B E R O F S T E M S					V O L U M E - M 3					B A S A L A R E A			
DBH	AVE	TOTAL	L I V E	T R E E S	DEAD	SNAGS	GROSS	NET	RG #1	RG #2	DP &	TOTAL	RG #1	RG #2	DP &
CLASS	HT.	MERCH	RG #1	RG #2	RG #3	POTEN.	TOTAL	TOTAL				BA			RG #3
FIR															
80	33.0	4.8		4.8			21.62	19.61		19.61		2.32		2.32	
85	40.0	3.9				3.9	25.97	11.38			11.38	2.32			2.32
125	45.1	1.9	1.9				27.35	25.60	25.60			2.32	2.32		
TOTAL		10.6	1.9	4.8		3.9	74.94	56.58	25.60	19.61	11.38	6.95	2.32	2.32	2.32
CEDAR															
25	18.0	38.4				38.4	13.65	12.69			12.69	2.04			2.04
35	22.7	47.5	22.9			24.6	33.04	30.40	15.47		14.93	4.08	2.04		2.04
40	30.7	49.3	30.9	18.4			64.77	59.83	41.37	18.46		6.12	4.08	2.04	
45	26.0	29.9		13.5		16.4	39.68	26.37		16.98	9.40	4.61		2.04	2.57
50	34.1	21.7	10.7	11.0			45.76	42.12	22.26	19.86		4.08	2.04	2.04	
55	27.0	8.0				8.0	17.00	7.43			7.43	2.04			2.04
60	32.3	22.1	22.1				60.93	56.66	56.66			6.12	6.12		
65	20.2	6.1		6.1			11.93	5.55		5.55		2.04		2.04	
70	29.4	5.5		5.5			17.58	8.40		8.40		2.04		2.04	
80	36.0	4.2				4.2	20.97	10.34			10.34	2.04			2.04
100	31.0	1.1		1.1			6.92	3.55		3.55		0.85		0.85	
120	32.5	1.8		1.8			16.58	8.67		8.67		2.04		2.04	
140	34.1	1.1		1.1			14.00	7.46		7.46		1.71		1.71	
TOTAL		236.7	86.5	58.5		91.6	362.79	279.47	135.76	88.93	54.79	39.83	14.29	14.80	10.74
HEMLOCK															
25	29.5	123.9	74.4	49.5			69.07	65.38	43.66	21.73		5.96	3.97	1.99	
30	20.7	38.2	38.2				20.02	18.92	18.92			2.52	2.52		
35	30.2	23.2		23.2			23.73	21.84		21.84		1.99		1.99	
40	37.2	14.7		14.7			29.23	26.89		26.89		1.99		1.99	
45	36.6	26.2	13.7	12.5			57.03	53.35	28.08	25.27		3.97	1.99	1.99	
50	36.7	40.3	30.1	10.2			112.75	106.28	80.78	25.50		7.94	5.96	1.99	
55	42.8	33.3	24.8	8.4			130.17	122.55	88.47	34.08		7.94	5.96	1.99	
60	37.3	7.5	7.5				28.13	26.72	26.72			1.99	1.99		
65	31.5	2.6	2.6				9.86	9.21	9.21			0.85	0.85		
70	48.8	5.5		5.5			36.80	33.85		33.85		1.99		1.99	
75	43.5	9.3		9.3			63.74	58.64		58.64		3.97		3.97	
80	49.6	3.9		3.9			36.28	33.38		33.38		1.99		1.99	
110	47.3	2.1		2.1			32.07	28.67		28.67		1.99		1.99	
165	54.0	0.9		0.9			32.71	28.75		28.75		1.99		1.99	
TOTAL		331.6	191.5	140.1			681.59	634.45	295.85	338.60		47.06	23.23	23.83	

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STAND and STOCK TABLES
 FIZ B MINIMUM DBH 12.0 CM GRADES - MOF COMPUTERIZED
 PSYU NOOTKA STUMP HEIGHT 30.0 CM NET FACTORS - DWB
 REGION/DISTRICT W.COAST/CAMPBELL R. TOP DIAMETER 10.0 CM (M)H - MOF LOCAL NF
 M.O.F. APPRAISAL INFORMATION LOG LENGTH 10.0 M OTHERS - MOF ZONAL NF

CUT BLOCK CHM240
 TYPE AVERAGE USED
 AREA = 19.00 HECTARES

		N U M B E R O F S T E M S					V O L U M E - M 3					B A S A L A R E A			
DBH	AVE	TOTAL	L I V E	T R E E S	DEAD	SNAGS	GROSS	NET	RG #1	RG #2	DP &	TOTAL	RG #1	RG #2	DP &
CLASS	HT.	MERCH	RG #1	RG #2	RG #3	POTEN.	TOTAL	TOTAL				BA			RG #3
BALSAM															
35	30.7	25.4	25.4				32.59	30.63	30.63			2.48	2.48		
50	36.9	11.5	11.5				37.62	35.36	35.36			2.48	2.48		
TOTAL		36.9	36.9				70.20	65.99	65.99			4.96	4.96		
ALL SPECIES															
25	27.5	162.4	74.4	49.5		38.4	82.72	78.08	43.66	21.73	12.69	8.00	3.97	1.99	2.04
30	20.7	38.2	38.2				20.02	18.92	18.92			2.52	2.52		
35	27.5	96.1	48.2	23.2		24.6	89.36	82.87	46.10	21.84	14.93	8.55	4.52	1.99	2.04
40	32.7	64.0	30.9	33.1			93.99	86.71	41.37	45.35		8.11	4.08	4.03	
45	32.1	56.1	13.7	26.0		16.4	96.70	79.72	28.08	42.25	9.40	8.59	1.99	4.03	2.57
50	36.1	73.5	52.3	21.2			196.13	183.76	138.40	45.36		14.51	10.48	4.03	
55	40.9	41.2	24.8	8.4		8.0	147.17	129.98	88.47	34.08	7.43	9.98	5.96	1.99	2.04
60	33.9	29.5	29.5				89.06	83.39	83.39			8.11	8.11		
65	25.2	8.7	2.6	6.1			21.79	14.76	9.21	5.55		2.89	0.85	2.04	
70	42.4	11.0		11.0			54.38	42.26		42.26		4.03		4.03	
75	43.5	9.3		9.3			63.74	58.64		58.64		3.97		3.97	
80	41.4	12.9		8.6		4.2	78.87	63.33		52.99	10.34	6.34		4.30	2.04
85	40.0	3.9				3.9	25.97	11.38			11.38	2.32			2.32
100	31.0	1.1		1.1			6.92	3.55		3.55		0.85		0.85	
110	47.3	2.1		2.1			32.07	28.67		28.67		1.99		1.99	
120	32.5	1.8		1.8			16.58	8.67		8.67		2.04		2.04	
125	45.1	1.9	1.9				27.35	25.60	25.60			2.32	2.32		
140	34.1	1.1		1.1			14.00	7.46		7.46		1.71		1.71	
165	54.0	0.9		0.9			32.71	28.75		28.75		1.99		1.99	
TOTAL		615.7	316.8	203.4		95.6	1189.52	1036.49	523.20	447.13	66.16	98.80	44.80	40.95	13.05

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STAND and STOCK TABLES
 FIZ B MINIMUM DBH 17.5 CM GRADES - MOF COMPUTERIZED
 PSYU NOOTKA STUMP HEIGHT 30.0 CM NET FACTORS - DWB
 REGION/DISTRICT W.COAST/CAMPBELL R. TOP DIAMETER 15.0 CM (M)H - MOF LOCAL NF
 M.O.F. APPRAISAL INFORMATION LOG LENGTH 10.0 M OTHERS - MOF ZONAL NF

CUT BLOCK CHM240A
 TYPE AVERAGE USED
 AREA = 0.40 HECTARES

		N U M B E R O F S T E M S						V O L U M E - M 3					B A S A L A R E A			
DBH	AVE	TOTAL	L I V E	T R E E S	DEAD	SNAGS	GROSS	NET	RG #1	RG #2	DP &	TOTAL	BA	RG #1	RG #2	DP &
CLASS	HT.	MERCH	RG #1	RG #2	RG #3	POTEN.	TOTAL	TOTAL			RG #3					
CEDAR																
90	37.5	27.1	27.1				183.06	119.90	119.90			18.00	18.00			
TOTAL		27.1	27.1				183.06	119.90	119.90			18.00	18.00			
HEMLOCK																
30	26.6	125.6	125.6				88.87	84.43	84.43			9.00	9.00			
40	29.0	78.5	78.5				99.15	94.20	94.20			9.00	9.00			
75	42.4	20.9		20.9			140.30	129.08		129.08		9.00		9.00		
TOTAL		225.0	204.2	20.9			328.33	307.70	178.63	129.08		27.00	18.00	9.00		
BALSAM																
95	38.0	25.1	25.1				254.42	221.60	221.60			18.00	18.00			
TOTAL		25.1	25.1				254.42	221.60	221.60			18.00	18.00			
ALDER																
30	19.2	238.5	238.5				136.45	129.63	129.63			18.00	18.00			
TOTAL		238.5	238.5				136.45	129.63	129.63			18.00	18.00			
ALL SPECIES																
30	22.1	364.1	364.1				225.32	214.06	214.06			27.00	27.00			
40	29.0	78.5	78.5				99.15	94.20	94.20			9.00	9.00			
75	42.4	20.9		20.9			140.30	129.08		129.08		9.00		9.00		
90	37.5	27.1	27.1				183.06	119.90	119.90			18.00	18.00			
95	38.0	25.1	25.1				254.42	221.60	221.60			18.00	18.00			
TOTAL		515.8	494.9	20.9			902.26	778.83	649.76	129.08		81.00	72.00	9.00		

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STAND and STOCK TABLES
 FIZ B MINIMUM DBH 17.5 CM GRADES - MOF COMPUTERIZED
 PSYU NOOTKA STUMP HEIGHT 30.0 CM NET FACTORS - DWB
 REGION/DISTRICT W.COAST/CAMPBELL R. TOP DIAMETER 15.0 CM (M)H - MOF LOCAL NF
 M.O.F. APPRAISAL INFORMATION LOG LENGTH 10.0 M OTHERS - MOF ZONAL NF

CUT BLOCK CHM241
 TYPE AVERAGE USED
 AREA = 14.80 HECTARES

		N U M B E R O F S T E M S					V O L U M E - M 3					B A S A L A R E A			
DBH	AVE	TOTAL	L I V E	T R E E S	DEAD	SNAGS	GROSS	NET	RG #1	RG #2	DP &	TOTAL	RG #1	RG #2	DP &
CLASS	HT.	MERCH	RG #1	RG #2	RG #3	POTEN.	TOTAL	TOTAL				BA			RG #3
FIR															
95	46.2	6.9	6.9				64.36	60.31	60.31			5.06	5.06		
TOTAL		6.9	6.9				64.36	60.31	60.31			5.06	5.06		
CEDAR															
40	21.8	50.9	16.2	34.7			44.16	24.13	9.94	14.19		6.39	2.13	4.26	
60	26.4	7.7		7.7			16.92	7.60		7.60		2.13		2.13	
65	28.0	12.3		12.3			34.86	16.21		16.21		4.26		4.26	
70	30.6	11.2	11.2				37.03	24.44	24.44			4.26	4.26		
85	31.0	3.7		3.7			18.07	9.00		9.00		2.13		2.13	
95	32.5	6.1	3.1	2.9			36.92	21.40	11.66	9.75		4.26	2.13	2.13	
105	37.3	2.5		2.5			20.68	10.67		10.67		2.13		2.13	
110	37.3	4.6	2.2	2.3			40.81	23.92	12.70	11.22		4.26	2.13	2.13	
120	37.8	1.9		1.9			20.12	10.52		10.52		2.13		2.13	
125						2.1									
130	32.8	3.2		3.2			33.88	17.95		17.95		4.26		4.26	
160	39.3	2.1		2.1			38.85	20.82		20.82		4.26		4.26	
175	31.0	0.9		0.9			15.11	8.07		8.07		2.13		2.13	
185	35.0	0.8		0.8			16.77	8.95		8.95		2.13		2.13	
215	36.1	0.6		0.6			16.82	8.98		8.98		2.13		2.13	
TOTAL		108.4	32.7	75.7		2.1	390.99	212.68	58.73	153.95		46.83	10.64	36.19	
HEMLOCK															
20	11.2	69.2		69.2			5.19	4.88		4.88		2.11		2.11	
30	22.0	32.6				32.6	16.72	10.05			10.05	2.11			2.11
35	27.3	47.0		47.0			42.91	38.83		38.83		4.22		4.22	
45	37.9	25.8		25.8			61.64	56.71		56.71		4.22		4.22	
50	34.6	11.8	11.8				27.89	26.02	26.02			2.11	2.11		
55	42.7	8.8		8.8			34.57	31.80		31.80		2.11		2.11	
60	35.3	7.3	7.3				27.74	25.91	25.91			2.11	2.11		
70	33.0	5.5	5.5				25.18	23.51	23.51			2.11	2.11		
75	42.3	5.1	5.1				32.91	30.74	30.74			2.11	2.11		
80	42.4	4.0		4.0			32.25	29.60		29.60		2.11		2.11	
TOTAL		217.1	29.6	154.8		32.6	306.99	278.06	106.19	161.82	10.05	25.31	8.44	14.77	2.11
BALSAM															
40	17.0	43.0				43.0	33.71	16.75			16.75	5.06			5.06
65	32.0	14.4				14.4	63.08	27.88			27.88	5.06			5.06
90	45.0	8.0				8.0	86.65	34.14			34.14	5.06			5.06
TOTAL		65.4				65.4	183.43	78.77			78.77	15.19			15.19

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STAND and STOCK TABLES
 FIZ B MINIMUM DBH 17.5 CM GRADES - MOF COMPUTERIZED
 PSYU NOOTKA STUMP HEIGHT 30.0 CM NET FACTORS - DWB
 REGION/DISTRICT W.COAST/CAMPBELL R. TOP DIAMETER 15.0 CM (M)H - MOF LOCAL NF
 M.O.F. APPRAISAL INFORMATION LOG LENGTH 10.0 M OTHERS - MOF ZONAL NF

CUT BLOCK CHM241
 TYPE AVERAGE USED
 AREA = 14.80 HECTARES

		N U M B E R O F S T E M S						V O L U M E - M 3					B A S A L A R E A			
DBH	AVE	TOTAL	L I V E	T R E E S	DEAD	SNAGS	GROSS	NET	RG #1	RG #2	DP &	TOTAL	BA	RG #1	RG #2	DP &
CLASS	HT.	MERCH	RG #1	RG #2	RG #3	POTEN.	TOTAL	TOTAL			RG #3					
SPRUCE																
65	30.6	4.1	4.1				13.13	12.38	12.38				1.27	1.27		
130	53.1	0.9	0.9				20.30	18.98	18.98				1.27	1.27		
TOTAL		5.0	5.0				33.43	31.37	31.37				2.53	2.53		
ALL SPECIES																
20	11.2	69.2		69.2			5.19	4.88		4.88			2.11		2.11	
30	22.0	32.6				32.6	16.72	10.05			10.05		2.11			2.11
35	27.3	47.0		47.0			42.91	38.83		38.83			4.22		4.22	
40	19.8	94.0	16.2	34.7		43.0	77.87	40.88	9.94	14.19	16.75		11.45	2.13	4.26	5.06
45	37.9	25.8		25.8			61.64	56.71		56.71			4.22		4.22	
50	34.6	11.8	11.8				27.89	26.02	26.02				2.11	2.11		
55	42.7	8.8		8.8			34.57	31.80		31.80			2.11		2.11	
60	31.8	15.0	7.3	7.7			44.66	33.51	25.91	7.60			4.24	2.11	2.13	
65	30.5	30.9	4.1	12.3		14.4	111.07	56.47	12.38	16.21	27.88		10.59	1.27	4.26	5.06
70	31.5	16.7	16.7				62.20	47.95	47.95				6.37	6.37		
75	42.3	5.1	5.1				32.91	30.74	30.74				2.11	2.11		
80	42.4	4.0		4.0			32.25	29.60		29.60			2.11		2.11	
85	31.0	3.7		3.7			18.07	9.00		9.00			2.13		2.13	
90	45.0	8.0				8.0	86.65	34.14			34.14		5.06			5.06
95	41.1	12.9	10.0	2.9			101.28	81.71	71.96	9.75			9.32	7.19	2.13	
105	37.3	2.5		2.5			20.68	10.67		10.67			2.13		2.13	
110	37.3	4.6	2.2	2.3			40.81	23.92	12.70	11.22			4.26	2.13	2.13	
120	37.8	1.9		1.9			20.12	10.52		10.52			2.13		2.13	
125						2.1										
130	40.2	4.1	0.9	3.2			54.18	36.94	18.98	17.95			5.52	1.27	4.26	
160	39.3	2.1		2.1			38.85	20.82		20.82			4.26		4.26	
175	31.0	0.9		0.9			15.11	8.07		8.07			2.13		2.13	
185	35.0	0.8		0.8			16.77	8.95		8.95			2.13		2.13	
215	36.1	0.6		0.6			16.82	8.98		8.98			2.13		2.13	
TOTAL		402.8	74.2	230.5		98.0	979.21	661.18	256.59	315.77	88.82		94.92	26.67	50.95	17.30

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STAND and STOCK TABLES
 FIZ B MINIMUM DBH 17.5 CM GRADES - MOF COMPUTERIZED
 PSYU NOOTKA STUMP HEIGHT 30.0 CM NET FACTORS - DWB
 REGION/DISTRICT W.COAST/CAMPBELL R. TOP DIAMETER 15.0 CM (M)H - MOF LOCAL NF
 M.O.F. APPRAISAL INFORMATION LOG LENGTH 10.0 M OTHERS - MOF ZONAL NF

CUT BLOCK CHM242
 TYPE AVERAGE USED
 AREA = 26.90 HECTARES

		N U M B E R O F S T E M S						V O L U M E - M 3					B A S A L A R E A			
DBH	AVE	TOTAL	L I V E	T R E E S	DEAD	SNAGS	GROSS	NET	RG #1	RG #2	DP &	TOTAL	RG #1	RG #2	DP &	
CLASS	HT.	MERCH	RG #1	RG #2	RG #3	POTEN.	TOTAL	TOTAL			RG #3	BA			RG #3	
FIR																
70	43.4	10.5	10.5				51.39	47.85	47.85			4.05	4.05			
TOTAL		10.5	10.5				51.39	47.85	47.85			4.05	4.05			
CEDAR																
35	27.4	14.1				14.1	13.09	6.40			6.40	1.40			1.40	
45	24.3	8.7		8.7			10.93	4.89		4.89		1.40		1.40		
60	36.2	5.1	5.1				15.65	10.45	10.45			1.40	1.40			
65	33.8	8.5	8.5				28.31	18.71	18.71			2.80	2.80			
90	38.9	1.8	1.8				11.87	7.78	7.78			1.11	1.11			
115	41.4	2.7	1.4	1.3			29.58	17.48	9.60	7.88		2.80	1.40	1.40		
135	44.8	1.0		1.0			15.31	8.13		8.13		1.40		1.40		
240	43.0	0.2		0.2			10.09	5.39		5.39		1.11		1.11		
TOTAL		42.2	16.8	11.3		14.1	134.82	79.22	46.54	26.28	6.40	13.43	6.71	5.31	1.40	
HEMLOCK																
20	17.3	48.0		48.0			5.62	4.92		4.92		1.42		1.42		
30	38.7	17.7		17.7			21.23	19.53		19.53		1.42		1.42		
35	29.1	15.5	15.5				15.67	14.57	14.57			1.42	1.42			
45	40.4	58.1	41.8			16.3	149.06	128.03	106.67		21.36	9.64	7.10			2.54
50	37.7	6.6		6.6			20.44	18.85		18.85		1.42		1.42		
55	40.9	30.2	10.7	19.5			104.05	96.54	37.67	58.88		6.80	2.54	4.26		
60	44.2	24.7	24.7				116.92	109.20	109.20			7.10	7.10			
65	38.6	20.8	12.3	8.5			97.37	90.54	53.24	37.29		6.80	3.96	2.84		
70	49.5	3.8	3.8				26.52	24.77	24.77			1.42	1.42			
75	40.9	8.1	5.5	2.6			54.22	50.41	35.53	14.89		3.66	2.54	1.12		
80	38.0	2.8		2.8			19.32	17.74		17.74		1.42		1.42		
90	44.9	6.6	4.5		2.1		67.55	56.30	41.90		14.40	4.26	2.84		1.42	
95	47.1	2.1		2.1			23.73	21.52		21.52		1.42		1.42		
105	49.0	1.7	1.7				24.21	22.54	22.54			1.42	1.42			
TOTAL		246.7	120.6	107.7		18.4	745.91	675.47	446.08	193.62	35.77	49.63	30.35	15.32	3.96	
BALSAM																
35	30.2	24.8	24.8				26.11	24.17	24.17			2.09	2.09			
50	34.4	18.5	8.5		10.0		51.72	35.71	23.38		12.34	3.74	1.65		2.09	
90	37.6	3.2			3.2		29.46	11.61			11.61	2.09			2.09	
105	45.0	2.5			2.5		34.99	12.81			12.81	2.09			2.09	
TOTAL		49.0	33.2		15.8		142.27	84.30	47.55		36.75	10.02	3.74		6.28	

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STAND and STOCK TABLES
 FIZ B MINIMUM DBH 17.5 CM GRADES - MOF COMPUTERIZED
 PSYU NOOTKA STUMP HEIGHT 30.0 CM NET FACTORS - DWB
 REGION/DISTRICT W.COAST/CAMPBELL R. TOP DIAMETER 15.0 CM (M)H - MOF LOCAL NF
 M.O.F. APPRAISAL INFORMATION LOG LENGTH 10.0 M OTHERS - MOF ZONAL NF

CUT BLOCK CHM242
 TYPE AVERAGE USED
 AREA = 26.90 HECTARES

		N U M B E R O F S T E M S						V O L U M E - M 3					B A S A L A R E A			
DBH	AVE	TOTAL	L I V E	T R E E S	DEAD	SNAGS	GROSS	NET	RG #1	RG #2	DP &	TOTAL	BA	RG #1	RG #2	DP &
CLASS	HT.	MERCH	RG #1	RG #2	RG #3	POTEN.	TOTAL	TOTAL			RG #3					
SPRUCE																
175	55.0	0.3	0.3				12.45	11.58	11.58			0.81	0.81			
TOTAL		0.3	0.3				12.45	11.58	11.58			0.81	0.81			
ALL SPECIES																
20	17.3	48.0		48.0			5.62	4.92		4.92		1.42			1.42	
30	38.7	17.7		17.7			21.23	19.53		19.53		1.42			1.42	
35	29.2	54.4	40.3			14.1	54.87	45.15	38.74		6.40	4.91	3.51			1.40
45	39.3	66.8	41.8	8.7		16.3	160.00	132.92	106.67	4.89	21.36	11.04	7.10	1.40		2.54
50	35.3	25.1	8.5	6.6		10.0	72.16	54.56	23.38	18.85	12.34	5.16	1.65	1.42		2.09
55	40.9	30.2	10.7	19.5			104.05	96.54	37.67	58.88		6.80	2.54	4.26		
60	43.2	29.7	29.7				132.57	119.66	119.66			8.50	8.50			
65	37.5	29.3	20.9	8.5			125.68	109.25	71.95	37.29		9.61	6.77	2.84		
70	45.5	14.3	14.3				77.91	72.61	72.61			5.47	5.47			
75	40.9	8.1	5.5	2.6			54.22	50.41	35.53	14.89		3.66	2.54	1.12		
80	38.0	2.8		2.8			19.32	17.74		17.74		1.42		1.42		
90	42.2	11.6	6.3			5.3	108.88	75.68	49.67		26.01	7.46	3.95			3.51
95	47.1	2.1		2.1			23.73	21.52		21.52		1.42		1.42		
105	46.6	4.2	1.7			2.5	59.21	35.35	22.54		12.81	3.51	1.42			2.09
115	41.4	2.7	1.4	1.3			29.58	17.48	9.60	7.88		2.80	1.40	1.40		
135	44.8	1.0		1.0			15.31	8.13		8.13		1.40		1.40		
175	55.0	0.3	0.3				12.45	11.58	11.58			0.81	0.81			
240	43.0	0.2		0.2			10.09	5.39		5.39		1.11		1.11		
TOTAL		348.7	181.5	119.0		48.3	1086.85	898.42	599.60	219.90	78.92	77.94	45.67	20.63		11.64

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STAND and STOCK TABLES
 FIZ B MINIMUM DBH 17.5 CM GRADES - MOF COMPUTERIZED
 PSYU NOOTKA STUMP HEIGHT 30.0 CM NET FACTORS - DWB
 REGION/DISTRICT W.COAST/CAMPBELL R. TOP DIAMETER 15.0 CM (M)H - MOF LOCAL NF
 M.O.F. APPRAISAL INFORMATION LOG LENGTH 10.0 M OTHERS - MOF ZONAL NF

CUT BLOCK CHM260
 TYPE AVERAGE USED
 AREA = 3.40 HECTARES

		N U M B E R O F S T E M S						V O L U M E - M 3					B A S A L A R E A			
DBH	AVE	TOTAL	L I V E	T R E E S	DEAD	SNAGS	GROSS	NET	RG #1	RG #2	DP &	TOTAL	BA	RG #1	RG #2	DP &
CLASS	HT.	MERCH	RG #1	RG #2	RG #3	POTEN.	TOTAL	TOTAL			RG #3					
CEDAR																
35	13.0	73.0		73.0			26.99	13.20		13.20		6.67			6.67	
40	19.9	108.3		54.1		54.1	84.46	39.19		16.88	22.30	13.33			6.67	6.67
60	24.8	45.2		45.2			97.91	43.96		43.96		13.33			13.33	
125																
TOTAL		226.4		172.3		54.1	209.36	96.35		74.05	22.30	33.33			26.67	6.67
BALSAM																
20	13.5	212.2	212.2				27.40	25.48	25.48			6.67	6.67			
TOTAL		212.2	212.2				27.40	25.48	25.48			6.67	6.67			
YELLOW CEDAR																
20	16.2	459.4	459.4				50.81	47.15	47.15			13.33	13.33			
25	15.7	124.6	124.6				37.61	34.67	34.67			6.67	6.67			
30	19.7	98.2				98.2	49.36	43.44			43.44	6.67				6.67
35	20.0	76.5		76.5			50.58	43.55		43.55		6.67			6.67	
40	24.6	48.1				48.1	62.11	52.05			52.05	6.67				6.67
55	27.9	27.1	27.1				68.09	57.00	57.00			6.67	6.67			
TOTAL		834.0	611.1	76.5		146.3	318.57	277.86	138.82	43.55	95.49	46.67	26.67		6.67	13.33
ALL SPECIES																
20	15.4	671.7	671.7				78.21	72.63	72.63			20.00	20.00			
25	15.7	124.6	124.6				37.61	34.67	34.67			6.67	6.67			
30	19.7	98.2				98.2	49.36	43.44			43.44	6.67				6.67
35	17.5	149.5		149.5			77.58	56.75		56.75		13.33			13.33	
40	21.8	156.4		54.1		102.2	146.57	91.24		16.88	74.35	20.00			6.67	13.33
55	27.9	27.1	27.1				68.09	57.00	57.00			6.67	6.67			
60	24.8	45.2		45.2			97.91	43.96		43.96		13.33			13.33	
125																
TOTAL		1272.6	823.3	248.9		200.5	555.33	399.69	164.30	117.60	117.79	86.67	33.33		33.33	20.00

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STAND and STOCK TABLES
 FIZ B MINIMUM DBH 17.5 CM GRADES - MOF COMPUTERIZED
 PSYU NOOTKA STUMP HEIGHT 30.0 CM NET FACTORS - DWB
 REGION/DISTRICT W.COAST/CAMPBELL R. TOP DIAMETER 15.0 CM (M)H - MOF LOCAL NF
 M.O.F. APPRAISAL INFORMATION LOG LENGTH 10.0 M OTHERS - MOF ZONAL NF

CUT BLOCK CHM290
 TYPE AVERAGE USED
 AREA = 3.70 HECTARES

		N U M B E R O F S T E M S						V O L U M E - M 3					B A S A L A R E A			
DBH	AVE	TOTAL	L I V E	T R E E S	DEAD	SNAGS	GROSS	NET	RG #1	RG #2	DP &	TOTAL	BA	RG #1	RG #2	DP &
CLASS	HT.	MERCH	RG #1	RG #2	RG #3	POTEN.	TOTAL	TOTAL			RG #3					RG #3
FIR																
75	37.2	13.5	13.5				64.06	59.77	59.77			6.02	6.02			
155	45.0	3.2				3.2	67.69	31.41			31.41	6.02				6.02
TOTAL		16.7	13.5			3.2	131.75	91.18	59.77		31.41	12.04	6.02			6.02
CEDAR																
25	15.2	125.6	125.6				28.34	23.58	23.58			6.02	6.02			
120	33.3	5.3		5.3			49.97	26.13		26.13		6.02			6.02	
125	35.0	4.9				4.9	52.07	27.44			27.44	6.02				6.02
140	40.1	7.8		7.8			114.44	60.99		60.99		12.04			12.04	
200	46.3	1.9		1.9			60.87	32.50		32.50		6.02			6.02	
TOTAL		145.5	125.6	14.9		4.9	305.68	170.65	23.58	119.63	27.44	36.12	6.02		24.08	6.02
HEMLOCK																
20	19.6	169.0	169.0				34.58	31.89	31.89			6.02	6.02			
30	23.7	110.4	79.8	30.6			68.19	62.83	51.65	11.17		7.97	6.02		1.95	
50	38.0	21.0		21.0			57.10	52.65		52.65		3.90			3.90	
60	30.0	20.6		20.6			66.07	61.05		61.05		6.02			6.02	
70	52.2	15.6	15.6				118.81	110.97	110.97			6.02	6.02			
75	46.6	8.6	8.6				67.19	62.75	62.75			3.90	3.90			
TOTAL		345.2	272.9	72.3			411.94	382.13	257.26	124.87		33.84	21.97		11.88	
ALL SPECIES																
20	19.6	169.0	169.0				34.58	31.89	31.89			6.02	6.02			
25	15.2	125.6	125.6				28.34	23.58	23.58			6.02	6.02			
30	23.7	110.4	79.8	30.6			68.19	62.83	51.65	11.17		7.97	6.02		1.95	
50	38.0	21.0		21.0			57.10	52.65		52.65		3.90			3.90	
60	30.0	20.6		20.6			66.07	61.05		61.05		6.02			6.02	
70	52.2	15.6	15.6				118.81	110.97	110.97			6.02	6.02			
75	42.0	22.1	22.1				131.25	122.52	122.52			9.93	9.93			
120	33.3	5.3		5.3			49.97	26.13		26.13		6.02			6.02	
125	35.0	4.9				4.9	52.07	27.44			27.44	6.02				6.02
140	40.1	7.8		7.8			114.44	60.99		60.99		12.04			12.04	
155	45.0	3.2				3.2	67.69	31.41			31.41	6.02				6.02
200	46.3	1.9		1.9			60.87	32.50		32.50		6.02			6.02	
TOTAL		507.4	412.1	87.2		8.1	849.38	643.96	340.61	244.50	58.85	82.01	34.01		35.96	12.04

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INTERNATIONAL FOREST PRODUCTS LTD

FOREST LICENCE A19232
CUTTING PERMIT 159
STRATUM #1 CHM240-1

SUMMARY OF CRUISE DATA BY TYPE

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF	COMPUTERIZED	MERCHANTABLE TIMBER	=	17.70 Ha.
PSYU	NOUTKA	STUMP HEIGHT	30.0 CM	NET FACTORS	- DWB	NON-COMMERCIAL COVER	=	0.00
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H	- MOF LOCAL NF	NON-PRODUCTIVE	=	0.00
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS	- MOF ZONAL NF	ROADS & LANDINGS	=	0.00
						TOTAL AREA	=	17.70

SPECIES:		ALL	CON	F	C	H	B
GROSS	M3	21859	21859	1424	6416	12685	1334
NET TOTAL	M3	19202	19202	1075	5065	11808	1254
NET LIVE	M3	17981	17981	859	4060	11808	1254
NET DEAD POTENTIAL	M3	1221	1221	216	1005		
NET M3	%	100.0	100.0	6.0	26.0	61.0	7.0
BLOWDOWN DAMAGE	%	5	5	20	14		
2nd GROWTH CONIFER	%		84.0		21.6	55.8	6.5
NET M3/HA		1084.8	1084.8	60.7	286.2	667.1	70.8
DECAY /GROSS	%	6	6	14	12	3	2
WASTE /GROSS	%	1	1	6	4		
BREAKAGE /GROSS	%	5	5	5	6	4	4
CULL /GROSS	%	12	12	24	21	7	6

TREES/HA (LIVE&DP)		643.3	643.3	11.4	247.9	344.4	39.6
DBH, AVG (LIVE&DP) CM		44.8	44.8	91.3	45.0	42.6	41.4
SNAGS (USELESS)							
DBH, AVG (USELESS) CM							
USELESS/(LIVE&DEAD) %							
HEIGHT, AVG MERCH M		31.3	31.3	36.9	24.5	34.0	29.6
HEIGHT, AVG TOTAL M		36.4	36.4	39.8	29.4	39.9	34.0

GROSS /TREE	M3	1.92	1.92	7.07	1.46	2.08	1.90
NET /TREE	M3	1.69	1.69	5.34	1.15	1.94	1.79
10m LOGS/TREE		2.75	2.75	3.55	2.49	2.85	3.31
NET /10M LOG	M3	0.65	0.65	1.60	0.50	0.71	0.56
10M LOGS/NET M3		1.55	1.55	0.62	2.01	1.41	1.78

GRADES							
C #3 PEELER	%	1	1	19			
D #1 LUMBER/#1 PREM	%	2	2	20		2	
H #2 SAWLOG	%	27	27	30	18	31	27
I #3 SAWLOG	%	10	10			16	
J #4 SAWLOG	%	41	41		51	37	69
L #3 SAWLOG NOSTAIN	%	1	1		2		
U #5 UTILITY	%	14	14	27	18	13	3
X #6 UTILITY	%	3	3	1	10	1	
Y #6 CHIPPER	%	1	1	3	1		1

AVERAGE SLOPE	%	51
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INTERNATIONAL FOREST PRODUCTS LTD

FOREST LICENCE A19232
CUTTING PERMIT 159
STRATUM #2 CHM240-2

SUMMARY OF CRUISE DATA BY TYPE

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF	COMPUTERIZED
PSYU	NOOTKA	STUMP HEIGHT	30.0 CM	NET FACTORS -	DWB
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H	- MOF LOCAL NF
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS	- MOF ZONAL NF

MERCHANTABLE TIMBER	=	0.50 Ha.
NON-COMMERCIAL COVER	=	0.00
NON-PRODUCTIVE	=	0.00
ROADS & LANDINGS	=	0.00
TOTAL AREA	=	0.50

SPECIES:		ALL	CON	C	H
GROSS	M3	157	157	80	77
NET TOTAL	M3	108	108	36	72
NET LIVE	M3	72	72		72
NET DEAD POTENTIAL	M3	36	36	36	
NET M3	%	100.0	100.0	33.0	67.0
2nd GROWTH CONIFER	%				
NET M3/HA		214.8	214.8	71.3	143.5
DECAY /GROSS	%	18	18	35	1
WASTE /GROSS	%	7	7	14	
BREAKAGE /GROSS	%	7	7	7	6
CULL /GROSS	%	32	32	55	7

TREES/HA (LIVE&DP)		443.1	443.1	134.4	308.7
DBH, AVG (LIVE&DP) CM		34.1	34.1	43.8	28.9
SNAGS (USELESS)					
DBH, AVG (USELESS) CM					
USELESS/(LIVE&DEAD) %					
HEIGHT, AVG MERCH M		16.6	16.6	19.2	14.7
HEIGHT, AVG TOTAL M		21.9	21.9	23.8	20.0

GROSS /TREE	M3	0.71	0.71	1.19	0.50
NET /TREE	M3	0.48	0.48	0.53	0.46
10m LOGS/TREE		2.00	2.00	2.00	2.00
NET /10M LOG	M3	0.27	0.27	0.31	0.25
10M LOGS/NET M3		3.77	3.77	3.26	4.04

GRADES					
J #4 SAWLOG	%	82	82	77	84
U #5 UTILITY	%	8	8	23	
X #6 UTILITY	%	10	10		16

AVERAGE SLOPE	%	35			
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INTERNATIONAL FOREST PRODUCTS LTD

FOREST LICENCE A19232
 CUTTING PERMIT 159
 STRATUM #3 CHM240-3

SUMMARY OF CRUISE DATA BY TYPE

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF	COMPUTERIZED	MERCHANTABLE TIMBER	=	0.80 Ha.
PSYU	NOOTKA	STUMP HEIGHT	30.0 CM	NET FACTORS	- DWB	NON-COMMERCIAL COVER	=	0.00
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H	- MOF LOCAL NF	NON-PRODUCTIVE	=	0.00
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS	- MOF ZONAL NF	ROADS & LANDINGS	=	0.00
						TOTAL AREA	=	0.80

SPECIES:		ALL	CON	C	H
GROSS	M3	585	585	398	187
NET TOTAL	M3	384	384	209	175
NET LIVE	M3	384	384	209	175
NET DEAD POTENTIAL	M3				
NET M3	%	100.0	100.0	54.0	46.0
BLOWDOWN DAMAGE	%	36	36	66	
2nd GROWTH CONIFER	%				
NET M3/HA		480.4	480.4	261.6	218.8
DECAY /GROSS	%	20	20	30	1
WASTE /GROSS	%	7	7	11	
BREAKAGE /GROSS	%	7	7	7	6
CULL /GROSS	%	34	34	47	7
TREES/HA (LIVE&DP)		114.8	114.8	52.2	62.6
DBH, AVG (LIVE&DP) CM		94.8	94.8	121.7	64.2
SNAGS (USELESS)					
DBH, AVG (USELESS) CM					
USELESS/(LIVE&DEAD) %					
HEIGHT, AVG MERCH	M	28.2	28.2	29.0	27.0
HEIGHT, AVG TOTAL	M	32.6	32.6	33.1	31.5
GROSS /TREE	M3	6.37	6.37	9.52	3.74
NET /TREE	M3	4.19	4.19	5.01	3.50
10m LOGS/TREE		3.00	3.00	3.00	3.00
NET /10M LOG	M3	1.54	1.54	1.89	1.24
10M LOGS/NET M3		0.65	0.65	0.53	0.81
GRADES					
H #2 SAWLOG	%	54	54	46	62
I #3 SAWLOG	%	8	8	15	
M #4 SAWLOG NOSTAIN	%	5	5	9	
U #5 UTILITY	%	26	26	17	38
Y #6 CHIPPER	%	7	7	13	
AVERAGE SLOPE	%	34			

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INTERNATIONAL FOREST PRODUCTS LTD

FOREST LICENCE A19232
CUTTING PERMIT 159
STRATUM #4 CHM240A-1

SUMMARY OF CRUISE DATA BY TYPE

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF	COMPUTERIZED	MERCHANTABLE TIMBER	=	0.40 Ha.
PSYU	NOOTKA	STUMP HEIGHT	30.0 CM	NET FACTORS	- DWB	NON-COMMERCIAL COVER	=	0.00
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H	- MOF LOCAL NF	NON-PRODUCTIVE	=	0.00
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS	- MOF ZONAL NF	ROADS & LANDINGS	=	0.00
						TOTAL AREA	=	0.40

SPECIES:		ALL	CON	C	H	B	D
GROSS	M3	361	306	73	131	102	55
NET TOTAL	M3	312	260	48	123	89	52
NET LIVE	M3	312	260	48	123	89	52
NET DEAD POTENTIAL	M3						
NET M3	%	100.0	83.0	15.0	40.0	28.0	17.0
2nd GROWTH CONIFER	%		27.5		27.5		
NET M3/HA		778.8	649.2	119.9	307.7	221.6	129.6
DECAY /GROSS	%	6	7	18	1	6	1
WASTE /GROSS	%	2	3	9		2	
BREAKAGE /GROSS	%	5	5	7	5	5	4
CULL /GROSS	%	14	15	35	6	13	5
TREES/HA (LIVE&DP)		515.8	277.3	27.1	225.0	25.1	238.5
DBH, AVG (LIVE&DP) CM		44.7	53.8	91.9	39.1	95.5	31.0
SNAGS (USELESS)							
DBH, AVG (USELESS) CM							
USELESS/(LIVE&DEAD) %							
HEIGHT, AVG MERCH	M	26.8	29.6	31.2	25.8	33.7	11.9
HEIGHT, AVG TOTAL	M	33.4	36.1	37.5	33.9	38.0	19.2
GROSS /TREE	M3	1.75	2.76	6.75	1.46	10.12	0.57
NET /TREE	M3	1.51	2.34	4.42	1.37	8.82	0.54
10m LOGS/TREE		1.77	2.43	3.00	2.19	4.00	1.00
NET /10M LOG	M3	0.91	1.03	1.63	0.66	2.33	0.57
10M LOGS/NET M3		1.10	0.98	0.61	1.52	0.43	1.77
GRADES							
H #2 SAWLOG	%	24	29	60		53	
I #3 SAWLOG	%	23	27		34	33	
J #4 SAWLOG	%	23	28		58		
U #5 UTILITY	%	13	16	40	8	13	
X #6 UTILITY	%					1	
Y #6 CHIPPER	%	17					100
AVERAGE SLOPE	%	80					

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INTERNATIONAL FOREST PRODUCTS LTD

FOREST LICENCE A19232
 CUTTING PERMIT 159
 STRATUM #5 CHM241-1

SUMMARY OF CRUISE DATA BY TYPE

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF	COMPUTERIZED	MERCHANTABLE TIMBER	=	14.80 Ha.
PSYU	NOOTKA	STUMP HEIGHT	30.0 CM	NET FACTORS - DWB		NON-COMMERCIAL COVER	=	0.00
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H	- MOF LOCAL NF	NON-PRODUCTIVE	=	0.00
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS	- MOF ZONAL NF	ROADS & LANDINGS	=	0.00
						TOTAL AREA	=	14.80

SPECIES:		ALL	CON	F	C	H	B	S
GROSS	M3	14493	14493	953	5787	4543	2715	495
NET TOTAL	M3	9786	9786	893	3148	4115	1166	464
NET LIVE	M3	8472	8472	893	3148	3967		464
NET DEAD POTENTIAL	M3	1315	1315			149	1166	
NET M3	%	100.0	100.0	9.0	32.0	42.0	12.0	5.0
BLOWDOWN DAMAGE	%	3	3		4	4		
2nd GROWTH CONIFER	%		18.1			18.1		
NET M3/HA		661.2	661.2	60.3	212.7	278.1	78.8	31.4
DECAY /GROSS	%	19	19	1	28	3	34	1
WASTE /GROSS	%	8	8		11	1	17	
BREAKAGE /GROSS	%	6	6	5	7	5	6	5
CULL /GROSS	%	32	32	6	46	9	57	6

TREES/HA (LIVE&DP)		402.8	402.8	6.9	108.4	217.1	65.4	5.0
DBH, AVG (LIVE&DP) CM		54.8	54.8	97.0	74.2	38.5	54.4	80.3
SNAGS (USELESS)		2.1	2.1		2.1			
DBH, AVG (USELESS) CM		125.0	125.0		125.0			
USELESS/(LIVE&DEAD) %		1	1		2			
HEIGHT, AVG MERCH M		29.1	29.1	41.1	26.3	27.8	30.2	38.5
HEIGHT, AVG TOTAL M		35.0	35.0	46.2	32.2	35.2	35.2	44.2

GROSS /TREE	M3	2.43	2.43	9.39	3.61	1.41	2.80	6.68
NET /TREE	M3	1.64	1.64	8.80	1.96	1.28	1.20	6.27
10m LOGS/TREE		2.11	2.11	4.00	2.17	2.08	1.81	3.38
NET /10M LOG	M3	0.85	0.85	2.32	1.02	0.65	0.76	1.96
10M LOGS/NET M3		1.18	1.18	0.43	0.98	1.53	1.32	0.51

GRADES								
D #1 LUMBER/#1 PREM	%	2	2				19	
F #2 LUMBER/#1 LUM	%	6	6	42		5		
H #2 SAWLOG	%	26	26	30	39	14	35	26
I #3 SAWLOG	%	8	8		6	9		54
J #4 SAWLOG	%	23	23		11	39	21	
M #4 SAWLOG NOSTAIN	%	1	1		4			
U #5 UTILITY	%	27	27	28	28	27	25	19
X #6 UTILITY	%	3	3		1	6		
Y #6 CHIPPER	%	4	4		11			1

AVERAGE SLOPE % 53

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INTERNATIONAL FOREST PRODUCTS LTD

FOREST LICENCE A19232
CUTTING PERMIT 159
STRATUM #6 CHM242-1

SUMMARY OF CRUISE DATA BY TYPE

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF	COMPUTERIZED	MERCHANTABLE TIMBER	=	26.90 Ha.
PSYU	NOOTKA	STUMP HEIGHT	30.0 CM	NET FACTORS	- DWB	NON-COMMERCIAL COVER	=	0.00
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H	- MOF LOCAL NF	NON-PRODUCTIVE	=	0.00
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS	- MOF ZONAL NF	ROADS & LANDINGS	=	0.00
						TOTAL AREA	=	26.90

SPECIES:		ALL	CON	F	C	H	B	S
GROSS	M3	29236	29236	1382	3627	20065	3827	335
NET TOTAL	M3	24167	24167	1287	2131	18170	2268	311
NET LIVE	M3	22044	22044	1287	1959	17208	1279	311
NET DEAD POTENTIAL	M3	2123	2123		172	962	989	
NET M3	%	100.0	100.0	5.0	9.0	75.0	9.0	1.0
BLOWDOWN DAMAGE	%	3	3			4		
2nd GROWTH CONIFER	%		8.0			5.4	2.6	
NET M3/HA		898.4	898.4	47.8	79.2	675.5	84.3	11.6
DECAY /GROSS	%	8	8	2	24	3	23	2
WASTE /GROSS	%	3	3		10	1	12	
BREAKAGE /GROSS	%	6	6	5	7	6	6	5
CULL /GROSS	%	17	17	7	41	9	41	7
TREES/HA (LIVE&DP)		348.7	348.7	10.5	42.2	246.7	49.0	0.3
DBH, AVG (LIVE&DP) CM		53.3	53.3	70.0	63.7	50.6	51.0	177.3
SNAGS (USELESS)								
DBH, AVG (USELESS) CM								
USELESS/(LIVE&DEAD) %								
HEIGHT, AVG MERCH	M	33.1	33.1	37.1	30.0	33.4	30.0	49.8
HEIGHT, AVG TOTAL	M	40.4	40.4	43.4	36.7	41.3	36.8	55.0
GROSS /TREE	M3	3.12	3.12	4.88	3.20	3.02	2.91	37.94
NET /TREE	M3	2.58	2.58	4.55	1.88	2.74	1.72	35.29
10m LOGS/TREE		2.84	2.84	4.00	2.55	2.88	2.61	5.00
NET /10M LOG	M3	0.97	0.97	1.20	0.82	1.01	0.72	7.44
10M LOGS/NET M3		1.03	1.03	0.83	1.21	0.99	1.38	0.13

GRADES								
D #1 LUMBER/#1 PREM	%	1	1		2	1		
F #2 LUMBER/#1 LUM	%	3	3			4		
H #2 SAWLOG	%	39	39	44	48	37	41	46
I #3 SAWLOG	%	9	9	31	5	8	5	44
J #4 SAWLOG	%	21	21			21	48	
K #2 SAWLOG NOSTAIN	%							
L #3 SAWLOG NOSTAIN	%							
M #4 SAWLOG NOSTAIN	%							
U #5 UTILITY	%	25	25	25	20	28	5	
X #6 UTILITY	%	1	1			1		
Y #6 CHIPPER	%	1	1		4		1	10
AVERAGE SLOPE	%	65						

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INTERNATIONAL FOREST PRODUCTS LTD

FOREST LICENCE A19232
CUTTING PERMIT 159
STRATUM #7 CHM260-1

SUMMARY OF CRUISE DATA BY TYPE

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF	COMPUTERIZED	MERCHANTABLE TIMBER	=	3.40 Ha.
PSYU	NOOTKA	STUMP HEIGHT	30.0 CM	NET FACTORS	- DWB	NON-COMMERCIAL COVER	=	0.00
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H	- MOF LOCAL NF	NON-PRODUCTIVE	=	0.00
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS	- MOF ZONAL NF	ROADS & LANDINGS	=	0.00
						TOTAL AREA	=	3.40

SPECIES:		ALL	CON	C	B	Y
GROSS	M3	1888	1888	712	93	1083
NET TOTAL	M3	1360	1360	328	87	945
NET LIVE	M3	959	959	252	87	620
NET DEAD POTENTIAL	M3	401	401	76		325
NET M3	%	100.0	100.0	24.0	6.0	70.0
BLOWDOWN DAMAGE	%	6	6	23		
2nd GROWTH CONIFER	%					
NET M3/HA		399.7	399.7	96.3	25.5	277.9
DECAY /GROSS	%	16	16	34	1	6
WASTE /GROSS	%	5	5	13	1	
BREAKAGE /GROSS	%	7	7	7	5	7
CULL /GROSS	%	28	28	54	7	13
TREES/HA (LIVE&DP)		1272.6	1272.6	226.4	212.2	834.0
DBH, AVG (LIVE&DP) CM		29.4	29.4	43.3	20.0	26.7
SNAGS (USELESS)		5.5	5.5	5.5		
DBH, AVG (USELESS) CM		124.2	124.2	124.2		
USELESS/(LIVE&DEAD) %				2		
HEIGHT, AVG MERCH	M	13.8	13.8	15.1	5.5	13.9
HEIGHT, AVG TOTAL	M	20.4	20.4	21.1	13.5	20.7
GROSS /TREE	M3	0.44	0.44	0.92	0.13	0.38
NET /TREE	M3	0.31	0.31	0.43	0.12	0.33
10m LOGS/TREE		1.20	1.20	1.44	1.00	1.18
NET /10M LOG	M3	0.29	0.29	0.34	0.13	0.30
10M LOGS/NET M3		3.48	3.48	2.93	7.90	3.28
GRADES						
J #4 SAWLOG	%	58	58	54	100	55
U #5 UTILITY	%	25	25	46		21
X #6 UTILITY	%	17	17			24
AVERAGE SLOPE	%	36				

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INTERNATIONAL FOREST PRODUCTS LTD

FOREST LICENCE A19232
CUTTING PERMIT 159
STRATUM #8 CHM290-1

SUMMARY OF CRUISE DATA BY TYPE

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF	COMPUTERIZED	MERCHANTABLE TIMBER	=	3.30 Ha.
PSYU	NOUTKA	STUMP HEIGHT	30.0 CM	NET FACTORS	- DWB	NON-COMMERCIAL COVER	=	0.00
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H	- MOF LOCAL NF	NON-PRODUCTIVE	=	0.00
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS	- MOF ZONAL NF	ROADS & LANDINGS	=	0.00
						TOTAL AREA	=	3.30

SPECIES:		ALL	CON	F	C	H		
GROSS	M3	2636	2636	487	1131	1018		
NET TOTAL	M3	1914	1914	337	631	946		
NET LIVE	M3	1697	1697	221	530	946		
NET DEAD POTENTIAL	M3	218	218	116	102			
NET M3	%	100.0	100.0	18.0	33.0	49.0		
BLOWDOWN DAMAGE	%	5	5		16			
2nd GROWTH CONIFER	%							
NET M3/HA		580.1	580.1	102.2	191.3	286.5		
DECAY /GROSS	%	15	15	18	27	1		
WASTE /GROSS	%	6	6	8	10			
BREAKAGE /GROSS	%	6	6	5	7	6		
CULL /GROSS	%	27	27	31	44	7		
TREES/HA (LIVE&DP)		501.3	501.3	18.7	163.1	319.5		
DBH, AVG (LIVE&DP) CM		45.4	45.4	95.8	56.2	32.8		
SNAGS (USELESS)								
DBH, AVG (USELESS) CM								
USELESS/(LIVE&DEAD) %								
HEIGHT, AVG MERCH	M	30.7	30.7	35.8	30.4	28.9		
HEIGHT, AVG TOTAL	M	37.2	37.2	41.2	36.5	36.2		
GROSS /TREE	M3	1.59	1.59	7.89	2.10	0.97		
NET /TREE	M3	1.16	1.16	5.46	1.17	0.90		
10m LOGS/TREE		1.59	1.59	3.19	1.31	1.64		
NET /10M LOG	M3	0.79	0.79	1.84	1.01	0.58		
10M LOGS/NET M3		1.27	1.27	0.54	0.99	1.72		

GRADES								
D #1 LUMBER/#1 PREM	%	2	2		7			
F #2 LUMBER/#1 LUM	%				1			
H #2 SAWLOG	%	26	26	33	11	32		
I #3 SAWLOG	%	16	16		17	22		
J #4 SAWLOG	%	21	21		14	33		
K #2 SAWLOG NOSTAIN	%	5	5		15			
L #3 SAWLOG NOSTAIN	%	1	1		4			
M #4 SAWLOG NOSTAIN	%	3	3		10			
U #5 UTILITY	%	20	20	48	17	12		
X #6 UTILITY	%	1	1			1		
Y #6 CHIPPER	%	5	5	19	4			
AVERAGE SLOPE	%	69						

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 CUTTING PERMIT 159
 STRATUM #9 CHM290-2

SUMMARY OF CRUISE DATA BY TYPE

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF COMPUTERIZED	MERCHANTABLE TIMBER =	0.40 Ha.
PSYU	NOOTKA	STUMP HEIGHT	30.0 CM	NET FACTORS - DWB	NON-COMMERCIAL COVER =	0.00
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H - MOF LOCAL NF	NON-PRODUCTIVE	= 0.00
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS - MOF ZONAL NF	ROADS & LANDINGS	= 0.00
					TOTAL AREA	= 0.40

SPECIES:		ALL	CON	H
GROSS	M3	506	506	506
NET TOTAL	M3	468	468	468
NET LIVE	M3	468	468	468
NET DEAD POTENTIAL	M3			
NET M3	%	100.0	100.0	100.0
2nd GROWTH CONIFER	%			
NET M3/HA		1170.8	1170.8	1170.8
DECAY /GROSS	%	1	1	1
WASTE /GROSS	%			
BREAKAGE /GROSS	%	6	6	6
CULL /GROSS	%	7	7	7
TREES/HA (LIVE&DP)		557.2	557.2	557.2
DBH, AVG (LIVE&DP) CM		45.4	45.4	45.4
SNAGS (USELESS)				
DBH, AVG (USELESS) CM				
USELESS/(LIVE&DEAD) %				
HEIGHT, AVG MERCH	M	32.6	32.6	32.6
HEIGHT, AVG TOTAL	M	40.2	40.2	40.2
GROSS /TREE	M3	2.27	2.27	2.27
NET /TREE	M3	2.10	2.10	2.10
10m LOGS/TREE		2.13	2.13	2.13
NET /10M LOG	M3	1.05	1.05	1.05
10M LOGS/NET M3		0.95	0.95	0.95
GRADES				
F #2 LUMBER/#1 LUM	%	22	22	22
H #2 SAWLOG	%	37	37	37
J #4 SAWLOG	%	29	29	29
U #5 UTILITY	%	12	12	12
AVERAGE SLOPE	%	92		

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PER HECTARE STATISTICAL SUMMARY

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF COMPUTERIZED
PSYU	NOOTKA	STUMP HEIGHT	30.0 CM	NET FACTORS - DWB
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H - MOF LOCAL NF
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS - MOF ZONAL NF

STRATUM #1 CHM240-1

SPECIES		ALL	Conifer	F	C	H	B
NET VOLUME	M3	1084.84	1084.84	60.74	286.16	667.10	70.84
NET VOLUME	%	100	100	6	26	61	7
STANDARD DEVIATION		598.90	598.90	97.42	371.96	575.48	141.03
COEFF. OF VARIATION %		55.21	55.21	160.39	129.98	86.27	199.09
STANDARD ERROR(T=1) %		12.67	12.67	36.80	29.82	19.79	45.67
BASAL AREA	M2	101.25	101.25	7.46	39.43	49.03	5.33
COEFF. OF VARIATION %		53.98	53.98	150.00	103.08	87.74	198.43
ADJUSTMENT FACTOR		---	---	1.105	0.974	0.947	1.184

No. OF COMPILED STEMS							
MEASURED MERCH. LIVE		40	40	2	13	23	2
" " DEAD		6	6	1	5		
" " STEMS		46	46	3	18	23	2
Avg./plot		5.1	5.1	0.3	2.0	2.6	0.2
" D.U. SNAGS							
" LIVE SNAGS							

TALLIED MERCH. STEMS		49	49	4	19	23	3
Avg./plot		4.9	4.9	0.4	1.9	2.3	0.3
COMPILED MERCH. STEMS		95	95	7	37	46	5
Avg./plot		5.0	5.0	0.4	1.9	2.4	0.3

SAMPLE PLOT PARAMETERS

	TYPE	SWEEP	MIN.DBH	No. of PLOTS MEASURED	No. of PLOTS TALLIED	No. of PLOTS RECORDED	
PLOT SIZE MAIN	20.25	BAF	FULL	12.0 cm	9	10	19

9 10 19

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PER HECTARE STATISTICAL SUMMARY

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF COMPUTERIZED
PSYU	NOOTKA	STUMP HEIGHT	30.0 CM	NET FACTORS - DWB
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H - MOF LOCAL NF
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS - MOF ZONAL NF

STRATUM #2 CHM240-2

SPECIES		ALL	Conifer	C	H
NET VOLUME	M3	214.84	214.84	71.32	143.53
NET VOLUME	%	100	100	33	67

STANDARD DEVIATION
COEFF. OF VARIATION %
STANDARD ERROR(T=1) %

BASAL AREA	M2	40.50	40.50	20.25	20.25
COEFF. OF VARIATION %					

ADJUSTMENT FACTOR	---	---	1.000	1.000
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No. OF COMPILED STEMS				
MEASURED MERCH. LIVE	1	1		1
" " DEAD	1	1	1	
" " STEMS	2	2	1	1
Avg./plot	2.0	2.0	1.0	1.0

" D.U. SNAGS	
" LIVE SNAGS	

TALLIED MERCH. STEMS
Avg./plot

COMPILED MERCH. STEMS	2	2	1	1
Avg./plot	2.0	2.0	1.0	1.0

SAMPLE PLOT PARAMETERS

	TYPE	SWEEP	MIN.DBH	No. of PLOTS MEASURED	No. of PLOTS TALLIED	No. of PLOTS RECORDED	
PLOT SIZE MAIN	20.25	BAF	FULL	12.0 cm	1	0	1

1 0 1

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PER HECTARE STATISTICAL SUMMARY

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF COMPUTERIZED
PSYU	NOOTKA	STUMP HEIGHT	30.0 CM	NET FACTORS - DWB
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H - MOF LOCAL NF
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS - MOF ZONAL NF

STRATUM #3 CHM240-3

SPECIES		ALL	Conifer	C	H
NET VOLUME	M3	480.35	480.35	261.55	218.80
NET VOLUME	%	100	100	54	46

STANDARD DEVIATION
COEFF. OF VARIATION %
STANDARD ERROR(T=1) %

BASAL AREA	M2	81.00	81.00	60.75	20.25
COEFF. OF VARIATION %					

ADJUSTMENT FACTOR	---	---	1.000	1.000
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No. OF COMPILED STEMS					
MEASURED MERCH. LIVE		4	4	3	1
" " DEAD					
" " STEMS		4	4	3	1
Avg./plot		4.0	4.0	3.0	1.0

" D.U. SNAGS	
" LIVE SNAGS	

TALLIED MERCH. STEMS
Avg./plot

COMPILED MERCH. STEMS	4	4	3	1
Avg./plot	4.0	4.0	3.0	1.0

SAMPLE PLOT PARAMETERS

		TYPE	SWEEP	MIN.DBH	No. of PLOTS MEASURED	No. of PLOTS TALLIED	No. of PLOTS RECORDED
PLOT SIZE MAIN	20.25	BAF	FULL	12.0 cm	1	0	1

1 0 1

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PER HECTARE STATISTICAL SUMMARY

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF	COMPUTERIZED
PSYU	NOOTKA	STUMP HEIGHT	30.0 CM	NET FACTORS -	DWB
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H	- MOF LOCAL NF
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS	- MOF ZONAL NF

STRATUM #4 CHM240A-1

SPECIES		ALL	Conifer	C	H	B	D
NET VOLUME	M3	778.83	649.20	119.90	307.70	221.60	129.63
NET VOLUME	%	100	83	15	40	28	17

STANDARD DEVIATION
COEFF. OF VARIATION %
STANDARD ERROR(T=1) %

BASAL AREA	M2	81.00	63.00	18.00	27.00	18.00	18.00
COEFF. OF VARIATION %							

ADJUSTMENT FACTOR		---	---	1.000	1.000	1.000	1.000
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No. OF COMPILED STEMS							
MEASURED MERCH. LIVE		9	7	2	3	2	2
" " DEAD							
" " STEMS		9	7	2	3	2	2
Avg./plot		9.0	7.0	2.0	3.0	2.0	2.0

" D.U. SNAGS
" LIVE SNAGS

TALLIED MERCH. STEMS
Avg./plot

COMPILED MERCH. STEMS
Avg./plot

SAMPLE PLOT PARAMETERS

		TYPE	SWEEP	MIN.DBH	No. of PLOTS MEASURED	No. of PLOTS TALLIED	No. of PLOTS RECORDED
PLOT SIZE MAIN	9.00	BAF	FULL	12.0 cm	1	0	1

1 0 1

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PER HECTARE STATISTICAL SUMMARY

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF COMPUTERIZED
PSYU	NOOTKA	STUMP HEIGHT	30.0 CM	NET FACTORS - DWB
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H - MOF LOCAL NF
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS - MOF ZONAL NF

STRATUM #5 CHM241-1

SPECIES		ALL	Conifer	F	C	H	B	S
NET VOLUME	M3	661.18	661.18	60.31	212.68	278.06	78.77	31.37
NET VOLUME	%	100	100	9	32	42	12	5
STANDARD DEVIATION		429.86	429.86	170.57	227.41	398.58	115.05	59.77
COEFF. OF VARIATION %		65.01	65.01	282.84	106.93	143.34	146.06	190.55
STANDARD ERROR(T=1) %		16.25	16.25	70.71	26.73	35.84	36.51	47.64
BASAL AREA	M2	94.92	94.92	5.06	46.83	25.31	15.19	2.53
COEFF. OF VARIATION %		54.51	54.51	282.84	106.02	106.90	138.01	185.16
ADJUSTMENT FACTOR		---	---	2.000	0.841	0.833	2.000	0.500

No. OF COMPILED STEMS								
MEASURED MERCH. LIVE		36	36	1	22	11		2
" " DEAD		4	4			1	3	
" " STEMS		40	40	1	22	12	3	2
Avg./plot		5.0	5.0	0.1	2.8	1.5	0.4	0.3
" D.U. SNAGS		1	1		1			
" LIVE SNAGS								

TALLIED MERCH. STEMS		35	35	3	15	8	9	
Avg./plot		4.4	4.4	0.4	1.9	1.0	1.1	
COMPILED MERCH. STEMS		75	75	4	37	20	12	2
Avg./plot		4.7	4.7	0.3	2.3	1.3	0.8	0.1

SAMPLE PLOT PARAMETERS

				TYPE	SWEEP	MIN.DBH	No. of PLOTS MEASURED	No. of PLOTS TALLIED	No. of PLOTS RECORDED
PLOT SIZE MAIN	20.25	BAF	FULL	12.0 cm			8	8	16
							8	8	16

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PER HECTARE STATISTICAL SUMMARY

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF COMPUTERIZED
PSYU	NOOTKA	STUMP HEIGHT	30.0 CM	NET FACTORS - DWB
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H - MOF LOCAL NF
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS - MOF ZONAL NF

STRATUM #6 CHM242-1

SPECIES		ALL	Conifer	F	C	H	B	S
NET VOLUME	M3	898.42	898.42	47.85	79.22	675.47	84.30	11.58
NET VOLUME	%	100	100	5	9	75	9	1
STANDARD DEVIATION		455.81	455.81	179.03	140.73	516.84	143.22	43.32
COEFF. OF VARIATION %		50.73	50.73	374.17	177.64	76.52	169.89	374.17
STANDARD ERROR(T=1) %		10.15	10.15	74.83	35.53	15.30	33.98	74.83
BASAL AREA	M2	77.94	77.94	4.05	13.43	49.63	10.02	0.81
COEFF. OF VARIATION %		40.95	40.95	374.17	171.68	70.58	180.99	374.17
ADJUSTMENT FACTOR		---	---	1.400	0.969	0.982	1.446	0.560

No. OF COMPILED STEMS								
MEASURED MERCH. LIVE		47	47	2	9	33	2	1
" " DEAD		7	7		1	3	3	
" " STEMS		54	54	2	10	36	5	1
Avg./plot		3.9	3.9	0.1	0.7	2.6	0.4	0.1

" D.U. SNAGS
 " LIVE SNAGS

TALLIED MERCH. STEMS		46	46	3	7	28	8	
Avg./plot		4.2	4.2	0.3	0.6	2.5	0.7	
COMPILED MERCH. STEMS		100	100	5	17	64	13	1
Avg./plot		4.0	4.0	0.2	0.7	2.6	0.5	0.0

SAMPLE PLOT PARAMETERS

		TYPE	SWEEP	MIN.DBH	No. of PLOTS MEASURED	No. of PLOTS TALLIED	No. of PLOTS RECORDED
PLOT SIZE MAIN	20.25	BAF	FULL	12.0 cm	12	9	21
PLOT SIZE MAIN	16.00	BAF	FULL	12.0 cm	2	2	4
					14	11	25

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PER HECTARE STATISTICAL SUMMARY

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF COMPUTERIZED
PSYU	NOOTKA	STUMP HEIGHT	30.0 CM	NET FACTORS - DWB
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H - MOF LOCAL NF
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS - MOF ZONAL NF

STRATUM #7 CHM260-1

SPECIES		ALL	Conifer	C	B	Y
NET VOLUME	M3	399.69	399.69	96.35	25.48	277.86
NET VOLUME	%	100	100	24	6	70
STANDARD DEVIATION		217.08	217.08	32.92	44.13	210.10
COEFF. OF VARIATION %		54.31	54.31	34.16	173.21	75.61
STANDARD ERROR(T=1) %		31.36	31.36	19.72	100.00	43.65
BASAL AREA	M2	86.67	86.67	33.33	6.67	46.67
COEFF. OF VARIATION %		35.25	35.25	34.64	173.21	65.47
ADJUSTMENT FACTOR		---	---	1.000	1.000	1.000

No. OF COMPILED STEMS						
MEASURED MERCH. LIVE		10	10	4	1	5
" " DEAD		3	3	1		2
" " STEMS		13	13	5	1	7
Avg./plot		4.3	4.3	1.7	0.3	2.3
" D.U. SNAGS						
" LIVE SNAGS		1	1	1		

TALLIED MERCH. STEMS
Avg./plot

COMPILED MERCH. STEMS	13	13	5	1	7
Avg./plot	4.3	4.3	1.7	0.3	2.3

SAMPLE PLOT PARAMETERS

		TYPE	SWEEP	MIN.DBH	No. of PLOTS MEASURED	No. of PLOTS TALLIED	No. of PLOTS RECORDED
PLOT SIZE MAIN	20.00	BAF	FULL	17.5 cm	3	0	3

3 0 3

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PER HECTARE STATISTICAL SUMMARY

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF COMPUTERIZED
PSYU	NOOTKA	STUMP HEIGHT	30.0 CM	NET FACTORS - DWB
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H - MOF LOCAL NF
M.O.F. APPRAISAL	INFORMATION	LOG LENGTH	10.0 M	OTHERS - MOF ZONAL NF

STRATUM #8 CHM290-1

SPECIES		ALL	Conifer	F	C	H
NET VOLUME	M3	580.10	580.10	102.23	191.34	286.53
NET VOLUME	%	100	100	18	33	49
STANDARD DEVIATION		270.43	270.43	100.56	186.41	289.34
COEFF. OF VARIATION %		46.62	46.62	98.37	97.42	100.98
STANDARD ERROR(T=1) %		26.91	26.91	56.79	56.25	58.30
BASAL AREA	M2	81.00	81.00	13.50	40.50	27.00
COEFF. OF VARIATION %		25.00	25.00	86.60	100.00	86.60
ADJUSTMENT FACTOR		---	---	1.000	1.000	1.000

No. OF COMPILED STEMS						
MEASURED MERCH. LIVE		10	10	1	5	4
" " DEAD		2	2	1	1	
" " STEMS		12	12	2	6	4
Avg./plot		4.0	4.0	0.7	2.0	1.3

" D.U. SNAGS						
" LIVE SNAGS						

TALLIED MERCH. STEMS						
Avg./plot						

COMPILED MERCH. STEMS		12	12	2	6	4
Avg./plot		4.0	4.0	0.7	2.0	1.3

SAMPLE PLOT PARAMETERS

		TYPE	SWEEP	MIN.DBH	No. of PLOTS MEASURED	No. of PLOTS TALLIED	No. of PLOTS RECORDED
PLOT SIZE MAIN	20.25	BAF	FULL	17.5 cm	3	0	3

					3	0	3
--	--	--	--	--	---	---	---

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INTERNATIONAL FOREST PRODUCTS LTD

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PER HECTARE STATISTICAL SUMMARY

FIZ	B	MINIMUM DBH	17.5 CM	GRADES - MOF COMPUTERIZED
PSYU	NOOTKA	STUMP HEIGHT	30.0 CM	NET FACTORS - DWB
REGION/DISTRICT	W.COAST/CAMPBELL R.	TOP DIAMETER	15.0 CM	(M)H - MOF LOCAL NF
M.O.F. APPRAISAL INFORMATION		LOG LENGTH	10.0 M	OTHERS - MOF ZONAL NF

STRATUM #9 CHM290-2

SPECIES		ALL	Conifer	H
NET VOLUME	M3	1170.83	1170.83	1170.83
NET VOLUME	%	100	100	100

STANDARD DEVIATION
COEFF. OF VARIATION %
STANDARD ERROR(T=1) %

BASAL AREA	M2	90.30	90.30	90.30
COEFF. OF VARIATION %				

ADJUSTMENT FACTOR	---	---	1.000
-------------------	-----	-----	-------

No. OF COMPILED STEMS			
MEASURED MERCH. LIVE	5	5	5
" " DEAD			
" " STEMS	5	5	5
Avg./plot	5.0	5.0	5.0

" D.U. SNAGS	
" LIVE SNAGS	

TALLIED MERCH. STEMS
Avg./plot

COMPILED MERCH. STEMS	5	5	5
Avg./plot	5.0	5.0	5.0

SAMPLE PLOT PARAMETERS

		TYPE	SWEEP	MIN.DBH	No. of PLOTS MEASURED	No. of PLOTS TALLIED	No. of PLOTS RECORDED
PLOT SIZE MAIN	18.06	BAF	FULL	17.5 cm	1	0	1

1 0 1

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INTERNATIONAL FOREST PRODUCTS LTD

FOREST LICENCE A19232
 CUTTING PERMIT 159

PER HECTARE PLOT SUMMARY (DETAILED)
 FIZ B MINIMUM DBH 12.0 CM GRADES - MOF COMPUTERIZED
 PSYU NOOTKA STUMP HEIGHT 30.0 CM NET FACTORS - DWB
 REGION/DISTRICT W.COAST/CAMPBELL R. TOP DIAMETER 10.0 CM (M)H - MOF LOCAL NF
 M.O.F. APPRAISAL INFORMATION LOG LENGTH 10.0 M OTHERS - MOF ZONAL NF

CUT BLOCK CHM240

STRATUM #1 CHM240-1

STRIP	PLOT	----- PLOT DETAILS -----						SPECIES	# TREES USELESS	CMPLD MERCH	MERCH TPH	AVG DBH	AVG HT.	---- GROSS	MERCHANTABLE -D	M3/HECTARE -DB	--- -DWB	LOSS TABLES	
		TYPE	SIZE	F	C/M	SLOPE	AGE												HM
	1	PRISM	20.250	F	C	65	100	CC	HEMLOCK		3								
1309	2	PRISM	20.250	F	M	150	110	CC	HEMLOCK		1	39.4	80.9	49.6	370.0	355.2	340.4	340.4	302
	3	PRISM	20.250	F	C	59	110	CC	CEDAR HEMLOCK		1 2								
1309	4	PRISM	20.250	F	M	55	110	CC	HEMLOCK		2	174.8	54.3	41.2	626.9	601.9	576.8	576.8	302
	5	PRISM	20.250	F	C	20	160	CC	HEMLOCK BALSAM		2 2								
1309	6	PRISM	20.250	F	M	53	100	CC	HEMLOCK		5	320.8	63.4	44.2	1582.6	1520.0	1443.5	1443.5	396/302
	7	PRISM	20.250	F	C	39	100	CC	FIR HEMLOCK		1 6								
1309	8	PRISM	20.250	F	M	52	110	CC	FIR CEDAR HEMLOCK BALSAM		1 2 2 1	16.7 97.0 339.9 93.9	124.3 72.9 39.0 52.4	45.1 29.7 32.7 36.9	239.0 333.2 514.4 306.9	235.7 223.4 502.0 300.7	223.7 200.1 481.4 288.5	223.7 159.7 481.4 288.5	110 211 302 402
	9	PRISM	20.250	F	C	36	110	CC	HEMLOCK BALSAM		2 1								
1309	10	PRISM	20.250	F	M	30	110	CC	FIR CEDAR HEMLOCK		1 4 2	34.4 620.9 179.4	86.6 40.8 53.6	40.0 30.3 36.9	227.0 812.8 573.1	145.7 793.2 567.4	134.4 752.6 544.4	99.4 752.6 544.4	110 202 302
	11	PRISM	20.250	F	C	34	200	CC	FIR CEDAR HEMLOCK		1 5 1								
1309	12	PRISM	20.250	F	M	38	110	CC	CEDAR HEMLOCK		1 5	42.1 633.5	78.3 45.1	36.0 42.5	208.1 1566.1	138.6 1527.9	124.0 1465.2	102.6 1465.2	211 302
	13	PRISM	20.250	F	C	48	110	CC	CEDAR HEMLOCK		4 2								

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CUTTING PERMIT 159

PER HECTARE PLOT SUMMARY (DETAILED)
FIZ B MINIMUM DBH 12.0 CM GRADES - MOF COMPUTERIZED
PSYU NOOTKA STUMP HEIGHT 30.0 CM NET FACTORS - DWB
REGION/DISTRICT W.COAST/CAMPBELL R. TOP DIAMETER 10.0 CM (M)H - MOF LOCAL NF
M.O.F. APPRAISAL INFORMATION LOG LENGTH 10.0 M OTHERS - MOF ZONAL NF

CUT BLOCK CHM240

STRATUM #1 CHM240-1

STRIP PLOT	----- PLOT DETAILS -----		# TREES	CMPLD	MERCH	AVG	AVG	----	MERCHANTABLE	M3/HECTARE	---	LOSS
	TYPE SIZE C/M SLOPE AGE HM	SPECIES	USELESS	MERCH	TPH	DBH	HT.	GROSS	-D	-DB	-DWB	TABLES
14	PRISM 20.250 F M 63 110 CC	FIR	1		41.6	78.7	33.0	189.0	182.8	173.3	171.4	110
1309		CEDAR	2		114.4	67.1	25.6	292.8	192.0	171.6	138.4	211
15	PRISM 20.250 F C 57 110 CC	FIR	1									
1309		HEMLOCK	2									
16	PRISM 20.250 F M 29 110 CC	CEDAR	3		614.8	35.5	27.8	539.9	474.6	444.3	421.4	211/202
1309		HEMLOCK	6		1583.9	31.3	33.6	1575.3	1548.7	1485.7	1485.7	302
		BALSAM	1		206.9	35.3	30.7	265.8	260.5	249.9	249.9	402
17	PRISM 20.250 F C 51 250 CC	CEDAR	5									
1309		HEMLOCK	2									
18	PRISM 20.250 F M 23 110 CC	CEDAR	6		802.2	43.9	29.3	1163.9	1128.5	1070.3	1070.3	202
1309												
19	PRISM 20.250 F C 72 110 CC	FIR	1									
1309		CEDAR	4									
		HEMLOCK	1									

STRATUM #2 CHM240-2

STRIP PLOT	----- PLOT DETAILS -----		# TREES	CMPLD	MERCH	AVG	AVG	----	MERCHANTABLE	M3/HECTARE	---	LOSS
	TYPE SIZE C/M SLOPE AGE HM	SPECIES	USELESS	MERCH	TPH	DBH	HT.	GROSS	-D	-DB	-DWB	TABLES
20	PRISM 20.250 F M 35 250 CC	CEDAR	1		134.4	43.8	23.8	159.5	104.3	93.2	71.3	211
1309		HEMLOCK	1		308.7	28.9	20.0	154.8	152.8	143.5	143.5	396

STRATUM #3 CHM240-3

STRIP PLOT	----- PLOT DETAILS -----		# TREES	CMPLD	MERCH	AVG	AVG	----	MERCHANTABLE	M3/HECTARE	---	LOSS
	TYPE SIZE C/M SLOPE AGE HM	SPECIES	USELESS	MERCH	TPH	DBH	HT.	GROSS	-D	-DB	-DWB	TABLES
22	PRISM 20.250 F M 34 250 CC	CEDAR	3		52.2	121.7	33.1	496.9	349.2	314.4	261.6	211
1309		HEMLOCK	1		62.6	64.2	31.5	234.3	232.9	218.8	218.8	396

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INTERNATIONAL FOREST PRODUCTS LTD

FOREST LICENCE A19232
CUTTING PERMIT 159

PER HECTARE PLOT SUMMARY (DETAILED)

FIZ B
PSYU NOOTKA
REGION/DISTRICT W.COAST/CAMPBELL R.
M.O.F. APPRAISAL INFORMATION

MINIMUM DBH 17.5 CM GRADES - MOF COMPUTERIZED
STUMP HEIGHT 30.0 CM NET FACTORS - DWB
TOP DIAMETER 15.0 CM (M)H - MOF LOCAL NF
LOG LENGTH 10.0 M OTHERS - MOF ZONAL NF

CUT BLOCK CHM240A

STRATUM #4 CHM240A-1

STRIP PLOT	-----	PLOT DETAILS	-----		# TREES	CMPLD	MERCH	AVG	AVG	----	MERCHANTABLE	M3/HECTARE	---	LOSS			
	TYPE	SIZE	C/M	SLOPE	AGE	HM	SPECIES	USELESS	MERCH	TPH	DBH	HT.	GROSS	-D	-DB	-DWB	TABLES
1	PRISM	9.000	F M	80	200	CC	CEDAR		2	27.1	91.9	37.5	183.1	149.7	136.9	119.9	211
1211							HEMLOCK		3	225.0	39.1	33.9	328.3	323.6	307.7	307.7	396/302
							BALSAM		2	25.1	95.5	38.0	254.4	238.4	225.7	221.6	411
							ALDER		2	238.5	31.0	19.2	136.5	135.1	129.6	129.6	1202

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INTERNATIONAL FOREST PRODUCTS LTD

FOREST LICENCE A19232
CUTTING PERMIT 159

PER HECTARE PLOT SUMMARY (DETAILED)
FIZ B MINIMUM DBH 17.5 CM GRADES - MOF COMPUTERIZED
PSYU NOOTKA STUMP HEIGHT 30.0 CM NET FACTORS - DWB
REGION/DISTRICT W.COAST/CAMPBELL R. TOP DIAMETER 15.0 CM (M)H - MOF LOCAL NF
M.O.F. APPRAISAL INFORMATION LOG LENGTH 10.0 M OTHERS - MOF ZONAL NF

CUT BLOCK CHM241

STRATUM #5 CHM241-1

STRIP	PLOT	PLOT DETAILS							SPECIES	# TREES USELESS	CMPLD MERCH	MERCH TPH	AVG DBH	AVG HT.	GROSS	MERCHANTABLE -D	M3/HECTARE -DB	LOSS -DWB	LOSS TABLES	
		TYPE	SIZE	F	C/M	SLOPE	AGE	HM												
1311	1	PRISM	20.250	F	M	58	250	CC	CEDAR		2	227.5	47.6	23.4	290.1	213.0	192.7	166.8	211	
									HEMLOCK		1	664.4	19.7	11.2	49.8	48.8	46.8	46.8	302	
									BALSAM		1	172.2	38.7	17.0	134.8	93.0	84.9	67.0	411	
1311	2	PRISM	20.250	F	C	33	250	CC	CEDAR		2									
1311	4	PRISM	20.250	F	C	68	250	CC	CEDAR		2									
									HEMLOCK		2									
									BALSAM		3									
1311	5	PRISM	20.250	F	M	110	250	CC	CEDAR		3	241.6	56.6	31.5	515.8	378.8	342.7	289.4	211	
1311	6	PRISM	20.250	F	C	50	250	CC	CEDAR		5									
									BALSAM		1									
1311	7	PRISM	20.250	F	C	41	250	CC	CEDAR		4									
									HEMLOCK		1									
1311	8	PRISM	20.250	F	M	31	250	CC	FIR		1	27.4	97.0	46.2	257.4	254.4	241.5	241.2	110	
									CEDAR		3	61.2	112.5	35.6	547.3	380.3	342.0	284.9	211	
									HEMLOCK		2	451.6	33.8	27.3	411.9	397.5	372.8	372.8	396	
									BALSAM		1	31.8	90.0	45.0	346.6	222.9	202.1	136.6	411	
1311	9	PRISM	20.250	F	C	60	200	CC	FIR		2									
									CEDAR		1									
									HEMLOCK		1									
1311	10	PRISM	20.250	F	M	40	90	CC	HEMLOCK		5	419.4	55.4	40.7	1549.1	1503.5	1429.0	1429.0	396/302	
1311	11	PRISM	20.250	F	C	40	90	CC	FIR		1									
									HEMLOCK		1									
									BALSAM		3									
1311	12	PRISM	20.250	F	M	75	200	CC	BALSAM		1	57.8	66.8	32.0	252.3	169.1	153.9	111.5	411	
1311	13	PRISM	20.250	F	M	29	250	CC	CEDAR	1	4	297.5	58.9	27.9	655.6	438.8	392.9	314.3	211	
									HEMLOCK		1	313.0	28.7	22.0	160.5	128.1	118.4	96.4	396	
									SPRUCE		1	65.0	63.0	30.6	210.1	208.8	198.3	198.1	510	

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PER HECTARE PLOT SUMMARY (DETAILED)
FIZ B MINIMUM DBH 17.5 CM GRADES - MOF COMPUTERIZED
PSYU NOOTKA STUMP HEIGHT 30.0 CM NET FACTORS - DWB
REGION/DISTRICT W.COAST/CAMPBELL R. TOP DIAMETER 15.0 CM (M)H - MOF LOCAL NF
M.O.F. APPRAISAL INFORMATION LOG LENGTH 10.0 M OTHERS - MOF ZONAL NF

CUT BLOCK CHM242

STRATUM #6 CHM242-1

STRIP PLOT	----- PLOT DETAILS -----																	
	TYPE	SIZE	C/M	SLOPE	AGE	HM	SPECIES	# TREES	CMPLD	MERCH	AVG	AVG	----	MERCHANTABLE	M3/HECTARE	---	LOSS	
								USELESS	MERCH	TPH	DBH	HT.	GROSS	-D	-DB	-DWB	TABLES	
16 1211	PRISM	20.250	F M	65	200	CC	HEMLOCK	2		158.6	57.0	40.0	613.4	606.5	569.7	569.7	396	
17 1211	PRISM	20.250	F C	48	200	CC	CEDAR BALSAM	1 3										
18 1211	PRISM	20.250	F M	85	250	CC	CEDAR HEMLOCK SPRUCE	1 1 1		19.9 93.9 8.2	113.9 52.4 177.3	40.4 37.7 55.0	208.8 291.5 311.2	172.5 286.3 305.3	157.9 268.8 289.7	138.7 268.8 289.4	211 396 510	
19 1311	PRISM	20.250	F C	100	250	CC	FIR CEDAR HEMLOCK	2 2 1										
20 1211	PRISM	20.250	F C	28	200	CC	HEMLOCK	3										
21 1211	PRISM	20.250	F M	22	200	CC	HEMLOCK BALSAM	2 2		90.6 128.1	75.5 63.5	45.0 34.5	662.3 538.7	654.8 356.3	615.1 324.0	615.1 231.8	396 411	
22 1211	PRISM	20.250	F C	55	200	CC	HEMLOCK	5										
23 1311	PRISM	20.250	F M	86	140	CC	HEMLOCK BALSAM	4 1		362.1 24.5	53.4 102.6	36.8 45.0	1060.9 338.7	977.8 209.7	914.2 189.4	889.3 124.0	396 411	
24 1211	PRISM	20.250	F M	45	200	CC	HEMLOCK	5		415.3	55.7	35.1	1322.8	1255.9	1176.5	1148.0	396	
25 1211	PRISM	20.250	F C	106	200	CC	FIR CEDAR	1 1										
26 1211	PRISM	20.250	F M	82	130	CC	HEMLOCK	3		738.6	32.4	42.8	763.8	744.4	698.6	698.6	396	

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PER HECTARE PLOT SUMMARY (DETAILED)
FIZ B MINIMUM DBH 17.5 CM GRADES - MOF COMPUTERIZED
PSYU NOOTKA STUMP HEIGHT 30.0 CM NET FACTORS - DWB
REGION/DISTRICT W.COAST/CAMPBELL R. TOP DIAMETER 15.0 CM (M)H - MOF LOCAL NF
M.O.F. APPRAISAL INFORMATION LOG LENGTH 10.0 M OTHERS - MOF ZONAL NF

CUT BLOCK CHM260

STRATUM #7 CHM260-1

STRIP	PLOT	-----	PLOT	DETAILS	-----			# TREES	CMPLD	MERCH	AVG	AVG	----	MERCHANTABLE	M3/HECTARE	---	LOSS	
		TYPE	SIZE	C/M	SLOPE	AGE	HM	SPECIES	USELESS	MERCH	TPH	DBH	HT.	GROSS	-D	-DB	-DWB	TABLES
15	1	PRISM	20.000	F	M	28	250	SC										
0811								CEDAR		2	381.4	36.5	15.3	190.1	129.3	116.0	90.3	211
								YELLOW CEDAR		2	1055.0	22.0	17.6	206.4	199.1	184.6	184.5	610
15	2	PRISM	20.000	F	M	49	250	SC										
0811								CEDAR		1	162.4	39.6	22.0	144.2	96.6	86.5	66.9	211
								BALSAM		1	636.6	20.0	13.5	82.2	81.2	77.1	76.4	411
								YELLOW CEDAR		1	229.6	33.3	20.0	151.8	141.4	130.8	130.7	610
15	3	PRISM	20.000	F	M	31	250	SC										
0811								CEDAR	1	2	135.6	61.3	24.8	293.7	190.3	169.8	131.9	211
								YELLOW CEDAR		4	1217.3	28.9	22.2	597.5	561.9	520.1	518.5	610

PER HECTARE PLOT SUMMARY (DETAILED)			
MINIMUM DBH	17.5 CM	GRADES - MOF COMPUTERIZED	
STUMP HEIGHT	30.0 CM	NET FACTORS - DWB	
TOP DIAMETER	15.0 CM	(M)H	- MOF LOCAL NF
LOG LENGTH	10.0 M	OTHERS	- MOF ZONAL NF

CUT BLOCK CHM290

STRATUM #8 CHM290-1

STRIP	PLOT	PLOT DETAILS						SPECIES	# TREES USELESS	CMLPD MERCH	MERCH TPH	AVG DBH	AVG HT.	---- GROSS	MERCHANTABLE -D	M3/HECTARE -DB	--- -DWB	LOSS TABLES
		TYPE	SIZE	F	M	C/M	SLOPE											
1408	2	PRISM	20.250	F	M	39	260	CC	FIR HEMLOCK	1	45.5	75.3	37.2	215.5	212.0	201.3	201.0	110
										2	836.6	24.8	22.6	303.7	299.2	281.0	281.0	396
1408	3	PRISM	20.250	F	M	122	260	CC	CEDAR	4	466.6	47.0	34.0	648.3	478.6	433.2	372.4	211
1408	4	PRISM	20.250	F	M	45	260	CC	FIR	1	10.7	155.5	45.0	227.7	153.2	141.9	105.6	110
									CEDAR	2	22.8	150.3	41.1	379.9	269.3	242.7	201.6	211
									HEMLOCK	2	121.9	65.0	44.2	621.9	615.9	578.6	578.6	396

STRATUM #9 CHM290-2

STRIP	PLOT	PLOT DETAILS						SPECIES	# TREES USELESS	CMLPD MERCH	MERCH TPH	AVG DBH	AVG HT.	---- GROSS	MERCHANTABLE -D	M3/HECTARE -DB	--- -DWB	LOSS TABLES
		TYPE	SIZE	F	M	C/M	SLOPE											
1408	1	PRISM	18.060	F	M	92	260	CC	HEMLOCK	5	557.2	45.4	40.2	1265.0	1246.7	1170.8	1170.8	396