

PRE-CRUISE NARRATIVE

Sale Name: McLane 2008	Region: Pacific Cascade
Agreement #: 30-081283	District: Black Hills
Contact Forester: Jim LeJeune	Phone/ Location: (360) 596-5153
Alternate Contact: Taylor Fielder	Phone/ Location: (360) 596-5156
Type of Sale: Lump Sum	

UNIT ACREAGES AND METHOD OF DETERMINATION:

Unit #	Harvest R/W or RMZ WMZ	Legal Description Sec/Twp/Rng	Grant	Gross Proposal Acres	Deductions from Gross Acres (No harvest acres)			Net Harvest Acres	Acreage Determination (List method and error of closure if applicable)
					RMZ/WMZ Acres	Leave Tree Acres	Existing Road Acres		
Unit # 1		Sec 36/ T 18 N/ R 03 W	03	5.4 ac	None	0.3 ac	0 ac	0.1 ac	5 acres GPS Cor.
Unit # 2		Sec 36/ T 18 N/ R 03 W	03	7.3 ac	0.4	0.1 ac	0 ac	None	6.8 acres GPS Cor.
Unit # 3		Sec 36/ T 18 N/ R 03 W	03	7.8 ac	None	0.4 ac	0.5 ac	0.9 ac	6 acres GPS Cor.
TOTAL ACRES				20.5 acres	0.4 acres	0.8 acres	0.5 acres	1.0 acres	17.8 acres

HARVEST PLAN AND SPECIAL CONDITIONS:

Unit #	Harvest Prescription: (Mark leave, take, etc.)	Special Management areas:	Other conditions (# leave trees, etc.)
Unit # 1	Individual Leave trees are marked with blue paint. Leave tree clumps are marked with yellow leave tree tags and flashers. One clump is marked with blue paint in addition to the yellow leave tree tags. A few trees along the property line to the north are marked with an orange "S" to indicate take. There are approximately 0.3 acres of leave trees in clumps.	A Special Management area is located at the southeast corner of the Unit. This clump will act as a visual buffer along the county road. There are approximately 0.1 acres of trees in this SMA.	43 total leave trees; 40 trees in 3 clumps. Clump of 22 is a visual buffer for adjacent landowner.
Unit # 2	Individual leave trees are marked with blue paint. Leave tree clump is marked with yellow leave tree tags and flashers. There are approximately 0.1 acres of leave trees in a clump.	None	59 total leave trees; 13 trees in 1 clump.
Unit # 3	Individual leave trees are marked with blue paint. Leave tree clumps are marked with yellow leave tree tags and flashers. There are approximately 0.4 acres of leave trees in clumps.	There are two SMAs located along the eastern boundary, adjacent to the county road, to act as a visual buffer. There are approximately 0.9 acres of trees in these SMAs.	65 total leave trees; 60 trees in 4 clumps. Clump of 11 leave trees is protecting unique western redcedar pocket in northwest corner of unit.

OTHER PRE-CRUISE INFORMATION:

Unit #	Estimated Volume	Access information (Gates, locks, etc.)	Photos, traverse maps required
Unit # 1	82 mbf	Off of Delphi Rd.	See Attached
Unit # 2	113 mbf	Off of Delphi Rd.	See Attached
Unit # 3	173 mbf	Off of Delphi Rd.	See Attached

REMARKS:

Boundaries are marked with flashers and white Timber Sale Boundary tags, with the exception of reprod, roads, and private property lines. Property lines are marked with white carsonite DNR Property Line posts. On the north boundary of Unit #1, the fence is just inside private property. Questionable trees along the property line have been marked with an orange "S" if they belong to the State. In all the units, individual leave trees are marked with blue paint. All leave tree clumps are marked with yellow leave tree tags. Special Management Areas in Unit #1 and #3 have been marked with flashers and blue Special Management Area tags. In Unit #1, one leave tree clump is marked with blue paint and yellow leave tree tags. All planned roads have been center line staked; only acreage for the existing roads within the Unit #3 has been deducted.

Prepared By: Taylor Fielder Date: 10/16/2007	Title: Forester I	CC: Jim LeJeune
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Cruise Narrative

Sale Name: McLane 2008	Region: Pacific Cascade
App. #: 30-081283	District: Black Hills
Lead cruiser: Taylor Fielder	Completion date: 10/25/07
Other cruisers on sale: K. Jones	

Unit acreage specifications:

Unit #	Cruised acres	Cruised acres agree with sale acres? Yes/No	If acres do not agree explain why.
1	5	Yes	
2	6.8	Yes	
3	6	Yes	
Total	17.8	Yes	

Unit cruise specifications:

Unit #	Sample type (VP, FP, ITS,100%)	Expansion factor (BAF, full/half)	Sighting height (4.5 ft, 16 ft.)	Grid size (Plot spacing or % of area)	Plot ratio (cruise:count)	Total number of plots
1	VP	40 BAF	4.5 ft	4 x 2 chains	All cruise	5
2	VP	40 BAF	4.5 ft	4 x 2 chains	1:2	8
3	VP	40 BAF	4.5 ft	2.5 x 2.5 chains	1:2	10

Sale/Cruise Description:

Minor species cruise intensity:	Cruised all minor species on plot						
Minimum cruise spec:	40% Of Form- Factor at 16 feet DOB or 5 inch Top.						
Avg ring count by sp:	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">DF =</td> <td style="width: 25%;">10</td> <td style="width: 15%;">WH =</td> <td style="width: 15%;">N/A</td> <td style="width: 15%;">SS =</td> <td style="width: 15%;">N/A</td> </tr> </table>	DF =	10	WH =	N/A	SS =	N/A
DF =	10	WH =	N/A	SS =	N/A		
Leave/take tree description:	Within yellow "Leave Tree Area" tags, blue "Special Management Area" tags, and blue painted individual leave trees.						

Field observations:

Heavy to 2 SAW, mini-peel, and SM. All units have been pre-poled in 2004. Small amount of grand fir in Unit #2. All units are ground-based logging. Easy access to freeway. Right-of-way into Unit #2 has been removed, but not stumped. No western redcedar is to be removed. Heavily used McLane Demonstration Trail in Unit #2 will need to be closed, damage minimized, and cleaned out following harvest activities.

Grants: 03

Prepared by: Taylor Fielder
Title: Forester 1
CC: Files

Species, Sort Grade - Board Foot Volumes (Project)

T18N R03W S36 TyU1	5.00
T18N R03W S36 TyU2	6.80
T18N R03W S36 TyU3	6.00

Project: MCLANE
Acres 17.80

Page 1
Date 10/25/2007
Time 3:45:40PM

Spp	S T	So rt	Gr ad	% Net BdFt	Bd. Ft. per Acre			Total Net MBF	Percent of Net Board Foot Volume								Average Log			Logs Per /Acre
					Def%	Gross	Net		Log Scale Dia.				Log Length				Ln Ft	Bd Ft	CF/ Lf	
									4-7	8-11	12-15	16+	12-20	21-30	31-35	36-99				
DF	D	CU															6		0.00	1.4
DF	D	SM		21	1.5	8,561	8,435	150									32	511	2.80	16.5
DF	D	2S		49	.7	19,662	19,517	347		0	32	68		1	99		32	348	1.94	56.2
DF	D	3S		14	1.6	5,450	5,364	95	14	76		10	2	2	96		31	92	0.68	58.2
DF	D	4S		4		1,695	1,695	30	82	18			64	30	6		16	20	0.29	86.0
DF	MP	2S		10		3,677	3,677	65			87	13			100		32	262	1.60	14.0
DF	MP	3S		2		787	787	14		67	33				100		32	146	0.88	5.4
DF Totals				99	.9	39,833	39,475	703	5	13	24	58	3	2	95		26	166	1.22	237.7
BM	D	CU															19		0.00	9.0
BM	D	3S		100	16.8	709	590	11		100					100		32	90	1.07	6.6
BM Totals				1	16.8	709	590	11		100					100		25	38	0.59	15.5
Totals					1.2	40,542	40,065	713	5	14	24	57	3	2	95		26	158	1.18	253.3

TC PSTATS		PROJECT STATISTICS							PAGE	1	
McLane		PROJECT		MCLANE			DATE	10/25/2007			
TWP	RGE	SC	TRACT	TYPE		ACRES	PLOTS	TREES	CuFt	BdFt	
18N	03	36	MCLANE	U1		17.80	23	102	S	W	
18N	03W	36	MCLANE	U2							
18N	03W	36	MCLANE	U3							
		PLOTS	TREES	TREES PER PLOT	ESTIMATED TOTAL TREES	PERCENT SAMPLE TREES					
TOTAL		23	102	4.4							
CRUISE		13	51	3.9	1,498	3.4					
DBH COUNT REFOREST COUNT		10	47	4.7							
BLANKS 100 %											
STAND SUMMARY											
SAMPLE TREES		TREES /ACRE	AVG DBH	BOLE LEN	REL DEN	BASAL AREA	GROSS BF/AC	NET BF/AC	GROSS CF/AC	NET CF/AC	
DOUG FIR		46	77.6	19.7	87	38	164.5	39,833	39,475	7,474	
BL MAPLE		5	6.6	16.3	62		9.6	709	590	224	
TOTAL		<i>51</i>	<i>84.1</i>	<i>19.5</i>	<i>85</i>		<i>174.0</i>	<i>40,542</i>	<i>40,065</i>	<i>7,698</i>	
CONFIDENCE LIMITS OF THE SAMPLE											
68.1 TIMES OUT OF 100 THE VOLUME WILL BE WITHIN THE SAMPLE ERROR											
CL	68.1	COEFF	SAMPLE TREES - BF				# OF TREES REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15		
DOUG FIR		89.7	13.2	917	1,056	1,196					
BL MAPLE		26.0	12.9	80	92	104					
TOTAL		<i>98.2</i>	<i>13.7</i>	<i>829</i>	<i>962</i>	<i>1,094</i>	<i>385</i>	<i>96</i>	<i>43</i>		
CL	68.1	COEFF	SAMPLE TREES - CF				# OF TREES REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15		
DOUG FIR		80.6	11.9	167	190	212					
BL MAPLE		11.3	5.6	33	35	37					
TOTAL		<i>87.3</i>	<i>12.2</i>	<i>153</i>	<i>175</i>	<i>196</i>	<i>304</i>	<i>76</i>	<i>34</i>		
CL	68.1	COEFF	TREES/ACRE				# OF PLOTS REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15		
DOUG FIR		54.9	11.7	68	78	87					
BL MAPLE		343.5	73.2	2	7	11					
TOTAL		<i>48.0</i>	<i>10.2</i>	<i>76</i>	<i>84</i>	<i>93</i>	<i>96</i>	<i>24</i>	<i>11</i>		
CL	68.1	COEFF	BASAL AREA/ACRE				# OF PLOTS REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15		
DOUG FIR		47.6	10.1	148	164	181					
BL MAPLE		338.5	72.1	3	10	16					
TOTAL		<i>44.5</i>	<i>9.5</i>	<i>158</i>	<i>174</i>	<i>191</i>	<i>83</i>	<i>21</i>	<i>9</i>		
CL	68.1	COEFF	NET BF/ACRE				# OF PLOTS REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15		
DOUG FIR		52.8	11.2	35,039	39,475	43,911					
BL MAPLE		334.7	71.3	169	590	1,011					
TOTAL		<i>51.3</i>	<i>10.9</i>	<i>35,683</i>	<i>40,065</i>	<i>44,447</i>	<i>110</i>	<i>28</i>	<i>12</i>		
CL	68.1	COEFF	NET CUFT FT/ACRE				# OF PLOTS REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15		
DOUG FIR		51.2	10.9	6,659	7,474	8,289					
BL MAPLE		338.6	72.1	63	225	387					
TOTAL		<i>49.0</i>	<i>10.4</i>	<i>6,896</i>	<i>7,699</i>	<i>8,502</i>	<i>100</i>	<i>25</i>	<i>11</i>		

TC PSPCTLTCM McLane		Species Summary - Trees, Logs, Tons, CCF, MBF									
T18N R03W S36 TyU1 5.0 T18N R03W S36 TyU2 6.8 T18N R03W S36 TyU3 6.0		Project MCLANE Acres 17.80				Page No 1 Date: 10/25/2007 Time 3:45:42PM					
Species	s T	Total	Total	Total	Net Cubic Ft/		CF/	Total CCF		Total MBF	
		Trees	Logs	Tons	Tree	Log	LF	Gross	Net	Gross	Net
DOUG FIR		1,381	4,207	3,791	96.36	31.63	1.27	1,330	1,330	709	703
BL MAPLE		117	117	106	34.24	34.24	1.07	40	40	13	11
Totals		1,498	4,324	3,897	91.51	31.70	1.26	1,370	1,370	722	713

Wood Type Species	Total	Total	Total	Net Cubic Ft/		CF/	Total CCF		Total MBF		
	Trees	Logs	Tons	Tree	Log	LF	Gross	Net	Gross	Net	
C	1,381	4,207	3,791	96.36	31.63	1.27	1,330	1,330	709	703	
H	117	117	106	34.24	34.24	1.07	40	40	13	11	
Totals		1,498	4,324	3,897	91.51	31.70	1.26	1,370	1,370	722	713

T18N R03W S36 TU1										T18N R03W S36 TU1			
Twp	Rge	Sec	Tract	Type	Acres	Plots	Sample Trees	CuFt	BdFt				
18N	03W	36	MCLANE	U1	5.00	5	15	S	W				

S T	So rt	Gr ad	%	Bd. Ft. per Acre				Total Net MBF	Percent Net Board Foot Volume								Average Log			Logs Per /Acre
									Log Scale Dia.				Log Length				Ln	Bd	CF/	
									4-7	8-11	12-15	16+	12-20	21-30	31-35	36-99	Ft	Ft	Lf	
DF	DM	CU														6		0.00	4.9	
DF	DM	SM	21	1.7	6,420	6,310	32									32	529	2.98	11.9	
DF	DM	2S	47	1.4	14,434	14,238	71		1	30	69		3	97		32	395	2.21	36.0	
DF	DM	3S	22		6,667	6,667	33	11	61		28			100		32	102	0.66	65.2	
DF	DM	4S	3		953	953	5	91	9				41	21	38		13	14	0.28	66.5
DF	MP	3S	7		1,829	1,829	9		50	50				100		32	149	0.93	12.2	
DF	Totals		100	1.0	30,304	29,997	150	5	17	17	60		1	2	97	25	152	1.15	196.8	
Type Totals				1.0	30,304	29,997	150	5	17	17	60		1	2	97	25	152	1.15	196.8	

TC TSTATS				STATISTICS				PAGE	1	
McLane				PROJECT	MCLANE			DATE	10/25/2007	
TWP	RGE	SECT	TRACT	TYPE	ACRES	PLOTS	TREES	CuFt	BdFt	
18N	03W	36	MCLANE	U1	5.00	5	15	S	W	
				TREES	ESTIMATED	PERCENT				
				PER PLOT	TOTAL	SAMPLE				
				PLOTS	TREES	TREES	TREES			
TOTAL		5	15	3.0						
CRUISE		5	15	3.0	275		5.4			
DBH COUNT										
REFOREST										
COUNT										
BLANKS										
100 %										
STAND SUMMARY										
	SAMPLE	TREES	AVG	BOLE	REL	BASAL	GROSS	NET	GROSS	NET
	TREES	/ACRE	DBH	LEN	DEN	AREA	BF/AC	BF/AC	CF/AC	CF/AC
DOUG FIR	15	55.1	20.0	97	28	120.0	30,304	29,997	5,633	5,632
TOTAL	15	55.1	20.0	97		120.0	30,304	29,997	5,633	5,632
CONFIDENCE LIMITS OF THE SAMPLE										
68.1 TIMES OUT OF 100 THE VOLUME WILL BE WITHIN THE SAMPLE ERROR										
CL:	68.1 %	COEFF	SAMPLE TREES - BF				# OF TREES REQ.	INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15	
DOUG FIR		100.2	26.8	1,019	1,392	1,765				
TOTAL		100.2	26.8	1,019	1,392	1,765	430	107	48	
CL:	68.1 %	COEFF	SAMPLE TREES - CF				# OF TREES REQ.	INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15	
DOUG FIR		92.4	24.7	183	242	302				
TOTAL		92.4	24.7	183	242	302	366	91	41	
CL:	68.1 %	COEFF	TREES/ACRE				# OF PLOTS REQ.	INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15	
DOUG FIR		89.7	44.6	31	55	80				
TOTAL		89.7	44.6	31	55	80	397	99	44	
CL:	68.1 %	COEFF	BASAL AREA/ACRE				# OF PLOTS REQ.	INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15	
DOUG FIR		78.2	38.8	73	120	167				
TOTAL		78.2	38.8	73	120	167	302	75	34	
CL:	68.1 %	COEFF	NET BF/ACRE				# OF PLOTS REQ.	INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15	
DOUG FIR		94.7	47.0	15,885	29,997	44,110				
TOTAL		94.7	47.0	15,885	29,997	44,110	443	111	49	
CL:	68.1 %	COEFF	NET CUFT FT/ACRE				# OF PLOTS REQ.	INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15	
DOUG FIR		88.7	44.1	3,150	5,632	8,114				
TOTAL		88.7	44.1	3,150	5,632	8,114	388	97	43	

TC TSTATS				STATISTICS				PAGE	1	
McLane				PROJECT	MCLANE			DATE	10/25/2007	
TWP	RGE	SECT	TRACT	TYPE	ACRES	PLOTS	TREES	CuFt	BdFt	
18N	03W	36	MCLANE	U2	6.80	8	41	S	W	
		PLOTS	TREES	TREES PER PLOT	ESTIMATED TOTAL TREES	PERCENT SAMPLE TREES				
TOTAL		8	41	5.1						
CRUISE		4	18	4.5	563	3.2				
DBH COUNT REFOREST COUNT		4	19	4.8						
BLANKS 100 %										
STAND SUMMARY										
	SAMPLE TREES	TREES /ACRE	AVG DBH	BOLE LEN	REL DEN	BASAL AREA	GROSS BF/AC	NET BF/AC	GROSS CF/AC	NET CF/AC
DOUG FIR	13	65.7	22.4	98	40	180.0	44,768	44,306	8,368	8,371
BL MAPLE	5	17.2	16.3	62		25.0	1,857	1,545	587	588
TOTAL	18	82.8	21.3	90		205.0	46,624	45,851	8,955	8,959
CONFIDENCE LIMITS OF THE SAMPLE										
68.1 TIMES OUT OF 100 THE VOLUME WILL BE WITHIN THE SAMPLE ERROR										
CL: 68.1 %	COEFF	SAMPLE TREES - BF				# OF TREES REQ.		INF. POP.		
SD: 1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15		
DOUG FIR	58.8	17.0	821	988	1,156					
BL MAPLE	26.0	12.9	80	92	104					
TOTAL	86.5	21.0	584	739	895	317	79	35		
CL: 68.1 %	COEFF	SAMPLE TREES - CF				# OF TREES REQ.		INF. POP.		
SD: 1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15		
DOUG FIR	52.2	15.1	153	181	208					
BL MAPLE	11.3	5.6	33	35	37					
TOTAL	74.3	18.0	115	140	165	233	58	26		
CL: 68.1 %	COEFF	TREES/ACRE				# OF PLOTS REQ.		INF. POP.		
SD: 1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15		
DOUG FIR	52.5	19.8	53	66	79					
BL MAPLE	193.4	72.9	5	17	30					
TOTAL	31.6	11.9	73	83	93	45	11	5		
CL: 68.1 %	COEFF	BASAL AREA/ACRE				# OF PLOTS REQ.		INF. POP.		
SD: 1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15		
DOUG FIR	35.6	13.4	156	180	204					
BL MAPLE	190.0	71.6	7	25	43					
TOTAL	19.3	7.3	190	205	220	17	4	2		
CL: 68.1 %	COEFF	NET BF/ACRE				# OF PLOTS REQ.		INF. POP.		
SD: 1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15		
DOUG FIR	30.0	11.3	39,287	44,306	49,325					
BL MAPLE	187.5	70.7	453	1,545	2,637					
TOTAL	23.7	8.9	41,748	45,851	49,954	26	6	3		
CL: 68.1 %	COEFF	NET CUFT FT/ACRE				# OF PLOTS REQ.		INF. POP.		
SD: 1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15		
DOUG FIR	32.1	12.1	7,357	8,371	9,385					
BL MAPLE	190.1	71.7	167	588	1,009					
TOTAL	21.7	8.2	8,225	8,959	9,692	21	5	2		

TC TSTATS				STATISTICS				PAGE	1	
McLane				PROJECT	MCLANE			DATE	10/25/2007	
TWP	RGE	SECT	TRACT	TYPE	ACRES	PLOTS	TREES	CuFt	BdFt	
18N	03W	36	MCLANE	U3	6.00	10	46	S	W	
				TREES	ESTIMATED	PERCENT				
				PER PLOT	TOTAL	SAMPLE				
					TREES	TREES				
TOTAL		10	46	4.6						
CRUISE		4	18	4.5	659		2.7			
DBH COUNT										
REFOREST										
COUNT		6	28	4.7						
BLANKS										
100 %										
STAND SUMMARY										
	SAMPLE	TREES	AVG	BOLE	REL	BASAL	GROSS	NET	GROSS	NET
	TREES	/ACRE	DBH	LEN	DEN	AREA	BF/AC	BF/AC	CF/AC	CF/AC
DOUG FIR	18	109.8	17.5	76	45	184.0	42,182	41,899	7,994	7,994
TOTAL	18	109.8	17.5	76		184.0	42,182	41,899	7,994	7,994
CONFIDENCE LIMITS OF THE SAMPLE										
68.1 TIMES OUT OF 100 THE VOLUME WILL BE WITHIN THE SAMPLE ERROR										
CL:	68.1 %	COEFF	SAMPLE TREES - BF			# OF TREES REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15	
DOUG FIR	74.2	18.0		677	825	973				
TOTAL	74.2	18.0		677	825	973	233	58	26	
CL:	68.1 %	COEFF	SAMPLE TREES - CF			# OF TREES REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15	
DOUG FIR	66.5	16.1		128	152	177				
TOTAL	66.5	16.1		128	152	177	187	47	21	
CL:	68.1 %	COEFF	TREES/ACRE			# OF PLOTS REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15	
DOUG FIR	44.0	14.6		94	110	126				
TOTAL	44.0	14.6		94	110	126	86	21	10	
CL:	68.1 %	COEFF	BASAL AREA/ACRE			# OF PLOTS REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15	
DOUG FIR	38.6	12.9		160	184	208				
TOTAL	38.6	12.9		160	184	208	66	17	7	
CL:	68.1 %	COEFF	NET BF/ACRE			# OF PLOTS REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15	
DOUG FIR	39.6	13.2		36,373	41,899	47,424				
TOTAL	39.6	13.2		36,373	41,899	47,424	70	17	8	
CL:	68.1 %	COEFF	NET CUFT FT/ACRE			# OF PLOTS REQ.		INF. POP.		
SD:	1.0	VAR.%	S.E.%	LOW	AVG	HIGH	5	10	15	
DOUG FIR	39.6	13.2		6,941	7,994	9,047				
TOTAL	39.6	13.2		6,941	7,994	9,047	69	17	8	