

BUTTES THIN NARRATIVE

Description of Sale Area

This sale consists of 3 commercial thinning subdivisions totaling 99 acres and will be sold as a ton sale and scaled 100% weight. There is an estimated 11,646 tons (3,782 ccf or 1,986 mbf) in this sale.

General Location

This sale is approximately 10 miles northeast of Florence, Oregon along Forest Service Roads 5800 and 5854 and is in the North Fork Siuslaw watershed.

Routes of Access

Sale is appraised to Noti, Oregon via Highways 126, county roads 5070 and 5084 and National Forest System roads 5800 and 5854 and its tributaries.

Relation to Other Sales

Morris Thin, which is currently advertised, is nearby.

Marking

Subdivision boundaries are flagged with yellow ribbon and tagged with blue boundary tags. Boundary trees are marked with orange tracer paint. All subdivisions are designation by description.

Logging

This sale is appraised for skyline yarding. Ground-based yarding will not be allowed on slopes greater than 30%. Elevated tailholds and intermediate supports will be needed to meet yarding objectives. Some downhill yarding is required. Directional felling is required. Full suspension is required when yarding across streamcourses.

Subdivision 2 may require the purchaser to enter into a temporary land use agreement for tailholds and landings to access approximately 5 acres of this subdivision.

Roads and Other Developments

Approximately .52 miles of temporary roads and 23 landings are planned. Rock will be needed for temporary roads at the approach to all season system roads. Landings will need 0 cubic yards of rock.

Road Maintenance

Purchaser will be responsible for prehaul, routine, seasonal, and post haul maintenance on system roads. Approximately 660 cubic yards of spot rock will be needed on system roads. Specific requirements to prevent the spread of invasive species are included in the road maintenance specifications.

Erosion Control

Purchaser will be required to block temporary roads, install waterbars on landings, skid trails, and temporary roads, and seed landings, skid trails and temporary roads. A coop deposit of \$.02/ton will be required for the cost of the seed that will be provided by the Forest Service.

Slash Disposal

Purchaser will be required to scatter or machine pile and cover landing slash at all landings. Forest Service will burn piles.

Scaling

The contract will be scaled by 100% weight and paid for by the ton. Contractor shall request an alternate scaling site.

Others

Seasonal restrictions apply. See contract for details.

Equipment cleaning is required before entering the sale area.

Road 5854 is closed by a locked gate at the 5800 road junction. Purchaser may contact the Siuslaw National Forest Supervisor's Office in Corvallis or Central Coast Ranger District Office in Waldport to obtain a key.

SALE VOLUME SUMMARY
Volume Summaries By Unit

Sale Name: **Buttes Thin**

TIM Conversion			0.3247	0.1705		
Unit No.	Acres	TONS	CCF	MBF	% Sale Volume	Year of Origin
1	5	588	190.9	100.3	5	1979
2	31	3647	1184.2	621.8	31	1978
3	33	3882	1260.5	661.9	33	1969
3a	30	3529	1145.9	601.7	30	1969
TOTAL	99	11646	3781.5	1985.6	100	

PRODUCT QUALITY ADJUSTMENT - OREGON WESTSIDE

Use with Appraisal Update #11-12

Sale Name: Buttes Thin

Date: 27-Nov-12 (mm/dd/yy)

Species Group #1	Minimum Dia - dib	Representative Grade*	Log price \$/mbf avg**	Volume MBF	Volume CCF	Log price \$/ccf avg	Adjustment Dollars
205	5.0" - 7.99"	#4 sawmill	488.00	379.00	806.00	229.47	-64.81
	8.0"-11.99"	#3 sawmill	561.00	1,153.00	2,198.00	294.28	0.00
	12.0"-17.99"	#2 sawmill	570.00	454.00	777.00	333.05	38.77
	18.0" - 30.0"	special mill	650.00				

\$/ton Avg	Avg lb per cf	Volume CCF
27.00		

BPP for chips = 0.00 /ccf

(insert as override on TEA input screen

under BPP/CCF for products 08 and 20)

Weighted average Product Quality Adjustment (PQA) for Species Group #1 = -5.85 /ccf

Weighted average delivered log price for Species Group #1 = 288.43 /ccf (enter on TEA input screen as Log Pr/CCF)

Species Group #2	Minimum Dia - dib	Representative Grade*	Log price \$/mbf avg**	Volume MBF	Volume CCF	Log price \$/ccf avg	Adjustment Dollars
263,264,108 true firs spruces	5.0" - 7.99"	#4 sawmill	410.00				
	8.0"-11.99"	#3 sawmill	449.00			233.48	0.00
	12.0"-17.99"	#2 sawmill	467.00				
	18.0" - 24.0"	special mill	467.00				

Weighted average Product Quality Adjustment (PQA) for Species Group #2 = 0.00 /ccf

Weighted average delivered log price for Species Group #2 = 0.00 /ccf (enter on TEA input screen as Log Pr/CCF)

Species Group #3	Minimum Dia - dib	Representative Grade*	Log price \$/mbf avg**	Volume MBF	Volume CCF	Log price \$/ccf avg	Adjustment Dollars
242	< 12.0"	#4 sawmill	camprun				
	12.0"-23.99"	#3 sawmill	740.00			384.80	0.00
	24.0"+	#2 sawmill	0.00				

Weighted average Product Quality Adjustment (PQA) for Species Group #3 = 0.00 /ccf

Weighted average delivered log price for Species Group #3 = 0.00 /ccf (enter on TEA input screen as Log Pr/CCF)

Species Group #4	Minimum Dia - dib	Representative Grade*	Log price \$/mbf avg	Volume MBF	Volume CCF	Log price \$/ccf avg	Adjustment Dollars
		If this table is used, → entry needed here				0.00	

Weighted average Product Quality Adjustment (PQA) for Species Group #4 = 0.00 /ccf

Weighted average delivered log price for Species Group #4 = 0.00 /ccf (enter on TEA input screen as Log Pr/CCF)

Species Group #5	Minimum Dia - dib	Representative Grade*	Log price \$/mbf avg	Volume MBF	Volume CCF	Log price \$/ccf avg	Adjustment Dollars
		If this table is used, → entry needed here				0.00	

Weighted average Product Quality Adjustment (PQA) for Species Group #5 = 0.00 /ccf

Weighted average delivered log price for Species Group #5 = 0.00 /ccf (enter on TEA input screen as Log Pr/CCF)

Species Group #6	Minimum Dia - dib	Representative Grade*	Log price \$/mbf avg	Volume MBF	Volume CCF	Log price \$/ccf avg	Adjustment Dollars
		If this table is used, → entry needed here				0.00	

Weighted average Product Quality Adjustment (PQA) for Species Group #6 = 0.00 /ccf

Weighted average delivered log price for Species Group #6 = 0.00 /ccf (enter on TEA input screen as Log Pr/CCF)

* Industry grade used to associate minimum dib and delivered log price. Volume comprises mostly the representative grade, but also may include material of other grades.

USDA - FOREST SERVICE
Stewardship: N

REPORT OF TIMBER SALE
APPRAISAL SUMMARY CCF

R6-FS-2400-17 (04/10)
Version 1241 (TEA 11-12)

Region: 06
Forest: 12 Siuslaw
District: 08 Central Coast
Salvage: N

Sale Name: Buttes Thin
Sale Number: 12805
Appraise to: Noti, Oregon
Appraiser: T. Devenport

Appraisal Date: 11/27/12
Base Period Ending: 09/30/12
Competition Factor: 10%
Essential KV Cost: 0

SELLING PRICES	1	2	3	4	5	6	7	Average	Total
1. Species	D-fir								
2. Species Code	205								
3. Product/Unit	01-03								
4. Volume	3,782								3,782
5. Base Period Price	52.49							52.49	
6. Base Period Index	191.19							191.19	
7. Current Index	180.14							180.14	
8. Rapid Market Adj	10.40							10.40	
9. Market Adj BP Price	51.84							51.84	
10. Unusual Adjustment	-13.92							-13.92	
11. GBCv-Nonsaw Adj									
12. Product Quality Adj	-5.85							-5.85	
13. Adj Base Period Price	32.07							32.07	121,288.74

COSTS	Zone Avg Cost/UM	Est Sale Cost/UM	Adj to BP Cost	ROADS	Km	Miles	Cost
14. Stump to Truck	147.24	134.88	12.36	Specified Road Con			
15. Haul/Scale	32.96	36.99	-4.03	Specified Road Rec			
16. Road Maintenance	11.35	10.74	.61	Temporary Road Con	.84	.52	12,350
17. Contract	11.01	1.56	9.45	Haul Miles			
18. Development & Other	2.30	3.27	-97				
19. Road Const & Recon					Br Disp/UM	Rd Mtc/UM	C(T)5.213#
20. Total (lines 14-19)	204.86	187.44	17.42	DEPOSITS:	.72		

ADVERTISED RATES	1	2	3	4	5	6	7	Average	Total
21. Predicted Bid Rate	49.49							49.49	187,171.18
22. Competition Adjustment	4.95							4.95	18,720.90
23. Property Value									
24. Indicated Adv Rate	44.54							44.54	168,450.28 14.46/ton
25. Base Rate	3.00							3.00	11,346.00 0.97/ton
26. Adjustment									
27. Advertised Rate	44.54							44.54	168,450.28 14.46/ton

CCF to MBF Rate Factors: 1.9043
 CCF to MBF Volume Factors: .5251
 MBF to CCF Index Factors: .52
 CCF Base Index for A(T)5a:
 CCF Wtd Avg Del Log Price: 288.43
 MBF Volume: 1,986
 Total Tons Removed: 11,646
 Net CCF to Tons Conversion Factor for C8.3#(Option 1) or K-I.3.1#: 3.0793 DEPOSITS/Ton **BD: .23 RM: 0 EC: .02**