

TIMBER APPRAISER 3.1



BADGER PASS TIMBER PERMIT

Date	4/27/2026	Acres	79
Area Office	CLO	MBF/Ton conversion	11.71
County	Beaverhead	MBF	156
Sale Type	Green	Tons	1,827

Estimated Prices

Source: http://www.bber.umt.edu/FIR/F_LogPrice.asp

Species	Volume (MBF)	Avg DBH (in)	Delivered log price	
			(MBF)	Estimated value (MBF)
Ponderosa pine	0	-	\$ 375	\$ 0.00
Bull pine	-	-	\$ 338	-
Lodgepole pine	-	-	\$ 426	-
Douglas-fir	156	10.8	\$ 437	\$ 68,172.00
Western larch	-	-	\$ 457	-
Engelmann spruce	-	-	\$ 426	-
Subalpine fir	-	-	\$ 373	-
Grand fir	-	-	\$ 373	-
Western redcedar	-	-	\$ 500	-
Hemlock	-	-	\$ 354	-
White pine	-	-	\$ 442	-
Other	-	-	\$ -	-
Blue-stained	-	-	\$ 281.25	-
Dead/dry	-	-	\$ 203.00	-
Total	156	10.8	\$ 437.00	\$ 68,172.00

Estimated Costs

Source: http://www.bber.umt.edu/FIR/F_Logging.asp

Logging cost	Percent	Yarding distance (ft)	Est cost per ton
Ground-based	100%	1,000	\$ 38.32
Cable-based	0%	-	\$ -
Cut-to-length	0%	-	\$ -
Total	100%	Weighted average	\$ 38.32

Haul cost	Paved	Unpaved	Est cost per ton
Distance (miles)	120	1	\$ 30.48

Contract costs		Slash costs	Other costs
Road development costs	\$ 13,500.00	\$ -	
Road maintenance costs	\$ 3,000.00	\$ 650.00	

Appraisal Summary

	Per ton	Per MBF	Total
Minimum	\$ 7.85	\$ 91.92	\$ 14,338.80
FI fee	\$ 0.70	\$ 8.20	\$ 1,279.20
		5% bid deposit	\$ 717.00