



DNRC Timber Appraiser



Appraisal Name	Helmville South
Appraisal Type	Sale
Area Office	SWLO
Date	8/9/2016

Appraisal Summary	Per Ton	Per Mbf	Acres, Factor and FI Fees	Unit
Minimum Bid Price	\$13.92	\$96.61	Harvest Unit	245 Acres
FI Fee	N/A	N/A	Net Conversion	6.94 Tons/Mbf
			NWLO	\$29.17 /Mbf
			SWLO	\$25.19 /Mbf
			CLO	\$8.66 /Mbf
			EAST	\$2.00 /Mbf
Minimum Sale Value	\$157,296			
Estimated Sale Volume	11,300	Tons		
Total FI Payment	\$0.00			
5% Down Payment	\$7,865			

Appraisal Species	Volume (Mbf)	DBH (Avg)	WWPA 2016 - 2nd Qtr	Minimum Value
Ponderosa pine			\$461.97	\$0.00
Douglas-fir	1,629	11.3	\$381.66	\$157,378.88
Western larch			\$381.66	\$0.00
Lodgepole pine			\$357.77	\$0.00
White fir			\$365.73	\$0.00
White pine			\$507.28	\$0.00
White wood/other			\$357.77	\$0.00
Red cedar			\$1,018.19	\$0.00
Blue stained			\$301.48	\$0.00
Dead/dry			\$239.50	\$0.00
Total	1,629	11.3	\$382	\$157,378.88

Contract Costs	Unit	Log and Haul Costs	Unit	Logging Percent
Development Costs	\$15,200.00 Total	Tractor Yarding	500 Feet	78
Maintenance Costs	\$5,700.00 Total	Jammer Yarding	Feet	0
Slash Costs	\$7,500.00 Total	Skyline Yarding	600 Feet	22
		Unpaved Haul	6.0 Miles	
		Paved Haul	48.0 Miles	