USDA - FOREST SERVICE
Stewardship: Y

REPORT OF TIMBER SALE
APPRAISAL SUMMARY CCF

R6-FS-2400-17 (04/10)
Version 1512 (TEA 03-15)

Region:	06	Sale Name:	Grizz	Appraisal Date:	05/28/15
Forest:	21 Colville	Sale Number:	12143	Base Period Ending:	12/31/14
District:	01 Colville	Appraise to:	Kettle Falls	Competition Factor:	10%
Salvage:	N	Appraiser:	WShook	Essential KV Cost:	57,418

SELLING PRICES	1	2	3	4	5	6	7	Average	Total
1. Species	D-fir	W Hem	L Pine	WR Ced		GBCVNS			
2. Species Code	204	263	108	242		2			
3. Product/Unit	01-03	01-03	01-03	01-03		20-03			
4. Volume	11,714	1,892	2,228	2,708		3,326			21,868
5. Base Period Price	86.38	55.14	42.17	113.15		68.75*		79.81	
6. Base Period Index	202.72	198.54	202.33	527.92		78.00		223.62	
7. Current Index	200.30	186.61	195.07	510.00		78.00		218.33	
8. Rapid Market Adj	2.60	10.40	5.20	20.80				5.40	
9. Market Adj BP Price	86.56	53.61	40.11	116.03		68.75		79.92	
10. Unusual Adjustment	41.46	41.46	41.46	41.46		41.46		41.46	
11. GBCv-Nonsaw Adj						-131.84		-20.05	
12. Product Quality Adj									
13. Adj Base Period Price	128.02	95.07	81.57	157.49		-21.63		101.33	2,215,778.22

COSTS	Zone Avg Cost/UM	Est Sale Cost/UM	Adj to BP Cost
14. Stump to Truck	98.68	65.10	33.58
15. Haul/Scale	24.15	31.62	-7.47
16. Road Maintenance	2.00	1.50	.50
17. Contract	5.85	6.39	-.54
18. Development & Other	1.16	.58	.58
19. Road Const & Recon		2.75	-2.75
20. Total (lines 14-19)	131.84	107.94	23.90

ROADS	Km	Miles	Cost
Specified Road Con			
Specified Road Rec	11.38	7.07	60,047
Temporary Road Con	.64	.40	3,750
Haul Miles		84	

	Br Disp/UM	Rd Mtc/UM	C(T)5.213#
DEPOSITS:	5.59		11,500.00

ADVERTISED RATES	1	2	3	4	5	6	7	Average	Total
21. Predicted Bid Rate	151.92	118.97	105.47	181.39		2.27		125.23	2,738,423.42
22. Competition Adjustment	15.19	11.90	10.55	18.14		.23		12.52	273,843.96
23. Property Value									
24. Indicated Adv Rate	136.73	107.07	94.92	163.25		2.04		112.70	2,464,579.46
25. Base Rate	3.05	3.05	3.05	3.05		.25		2.62	57,384.60
26. Adjustment									
27. Advertised Rate	136.73	107.07	94.92	163.25		2.04		112.70	2,464,579.46

CCF to MBF Rate Factors:	1.8955	1.8677	1.8913	2.0239		1.8995		1.9082	
CCF to MBF Volume Factors:	.5276	.5354	.5287	.4941		.5265		.5241	
MBF to CCF Index Factors:	.52	.52	.52	.52		.52			
CCF Base Index for A(T)5a:									
CCF Wtd Avg Del Log Price:	200.47	192.78	198.32	395.35					
MBF Volume:	6,180	1,013	1,178	1,338		1,751			11,460
Total Tons Removed:	36,023	6,299	6,347	8,238		9,921			66,828

Net CCF to Tons Conversion Factor for C8.3#(Option 1) or K-I.3.1#: 3.0560 DEPOSITS/Ton BD: 1.83 RM: