

TIMBER SALE & APPRAISAL REPORT DIGEST											
SALE NAME: CASTLE Stewardship IRTC				NET ACRES TRACTOR: 705.6		NET ACRES SKYLINE/ENDLINE: 0		GROSS ACRES: 705.6			
VOLUME AND RECOMMENDED RATES: Calculated on CCF Basis											
SPECIES AND PRODUCT	ADVERTISED VOLUME			BASE INDICIES & CODES Line 30 or 31 & 32	BASE RATES Line 27 or 28	INDICATED ADVERTISED RATES Line 25 or 26	ADVERTISED RATES	SLASH DEPOSITS	REQUIRED DEPOSITS		
	MBF	CCF	GT						ROAD DEPOSITS		Road Mtc. BD-031
SAWTIMBER											
Ponderosa Pine	326	580	2,199	345.07	D	8.60	30.36	30.36	7.27	4.28	5.38
Sugar Pine	31	47	170	463.68	F	13.73	66.34	66.34	7.27	4.28	5.38
White Fir	6,884	12,431	44,432	233.9	D	12.23	67.82	67.82	7.27	4.28	5.38
Lodgepole	1,739	3,199	9,795	209.11	C	3.44	18.13	18.13	7.27	4.28	5.38
Sub-Total	8,981	16,257	56,596			168,612.00	921,818.08	921,818.08	118,190.93	69,581.46	87,464.54
BIOMASS Optional Removal Volume Subject to Agreement											
Combined Species	1020	3,967	10,908	N/A		0.25	-73.15	0.25	0.00	4.28	5.38
Sub-Total	1,020	3,967	10,908			991.75	-290186.05	991.75	0.00	16978.76	21342.46
TOTALS	10,001	20,224	67,504			169,603.75	631,632.03	922,809.83	118,191.00	86,560.22	108,807.00
TERMINATION DATE: December 15, 2017				SALVAGE SALE FUND: \$0.00				ESSENTIAL KV FUNDED: \$150,456.00			
NORMAL OPERATING SEASON: July 1 Thru October 15				ESSENTIAL KV UNFUNDED: \$0.00				OTHER KV : \$18,156.00			
BID GUARANTEE: \$0.00				MINIMUM PERFORMANCE BOND: \$0.00							
SPECIFIED ROAD CONSTRUCTION COST ESTIMATES:											
						\$ per GT	\$ per CCF	\$ per MBF			
	Construction Costs:	\$0.00	\$0.00	\$0.00	\$0.00						
	Engineer's Estimate:	\$0.00	\$0.00	\$0.00	\$0.00						
CALCULATION OF SUPPRESSION COSTS PAYABLE BY PURCHASER (A-14 and B7.41)											
ESTIMATED DAILY PRODUCTION:				126 CCF PER DAY				126 CCF/day / (4CCF per person/day) 31.5			
WAGE RATE PER HOUR (FIREFIGHTER AD-C) = \$17.40				\$17.40 X 12 HOURS X 5 SHIFTS X 31.5				\$32,886.00			
								(Round to nearest \$100) = \$32,900.00			
CALCULATION OF BD DEPOSITS											
								TOTAL			
PROJECT DESCRIPTION	ACCT CODE	UNIT	# of UNITS	\$ per UNIT	DIRECT COST	INDIRECT FOREST COST	PROJECT COSTS				
BURN PURCHASER LANDINGS	BDBD	EACH	62	497.00	\$30,814.00	\$0.00	\$30,814.00				
BURN HAND PILES	BDBD	ACRES	25	388.00	\$9,700.00	\$0.00	\$9,700.00				
					\$0.00	\$0.00	\$0.00				
BUILD HAND PILES	BDBD	ACRES	25	893.00	\$22,325.00	\$0.00	\$22,325.00				
EQUIPMENT AND FACILITIES	BDBD	GT	56,596	0.34	\$19,242.64	\$0.00	\$19,242.64				
AIR QUALITY PERMITS	BDBD	EACH	1	1711.36	\$1,711.36	\$0.00	\$1,711.36				
					\$83,793.00	\$0.00	\$83,793				
					DIRECT COSTS	\$83,793					
					WO/RO (OH) INDIRECT COSTS @ 41.0%	\$34,355					
					TOTAL COSTS	\$118,148					
					COST per CCF	\$7.27					
					COST per GT	\$2.09					
					COST per MBF	\$13.16					