

## Chapter 9 Appendices

### **Appendix A: Silvicultural methods from 1991 - 2007 - proportion of each watershed in the Lower VDR Basin (CDF).**

Planning Watershed	Proportion of Planning Watershed with Designated Harvest Method								
	ALPR	ARTN	CLCT	CMTH	CONV	GSLN	HCPP	HSP	LHB
Barber Creek	0.000	0.000	0.000	0.000	0.000	0.002	0.000	0.000	0.000
Wolverton Gulch	0.018	0.002	0.095	0.015	0.001	0.000	0.000	0.000	0.000
Bell Creek	0.004	0.000	0.025	0.021	0.000	0.001	0.000	0.000	0.000
Lawrence Creek	0.000	0.000	0.005	0.001	0.000	0.000	0.000	0.000	0.000
Booths Run	0.057	0.000	0.067	0.008	0.000	0.000	0.000	0.000	0.000
NF Yager Creek	0.010	0.000	0.055	0.005	0.000	0.000	0.000	0.000	0.000
Indian Creek	0.005	0.000	0.011	0.001	0.000	0.000	0.000	0.000	0.000
Shaw Creek	0.000	0.000	0.103	0.000	0.000	0.000	0.000	0.000	0.000
Corner Creek	0.003	0.000	0.088	0.001	0.000	0.000	0.000	0.000	0.000
Coyote Valley	0.000	0.000	0.004	0.037	0.000	0.029	0.000	0.000	0.000
Copper Mill Creek	0.033	0.000	0.182	0.084	0.000	0.000	0.000	0.000	0.000
Dairy Creek	0.001	0.000	0.016	0.120	0.000	0.056	0.000	0.000	0.000
Blanton Creek	0.062	0.000	0.153	0.075	0.000	0.000	0.000	0.000	0.000
MF Yager Creek	0.005	0.000	0.006	0.046	0.000	0.039	0.000	0.000	0.000
SF Yager Creek	0.009	0.000	0.083	0.069	0.000	0.045	0.000	0.000	0.000
Cummings Creek	0.036	0.015	0.252	0.124	0.000	0.002	0.000	0.025	0.008
Hely Creek	0.028	0.008	0.207	0.297	0.000	0.022	0.000	0.025	0.002
Root Creek	0.013	0.007	0.093	0.220	0.000	0.003	0.000	0.039	0.001
Stevens Creek	0.023	0.000	0.304	0.129	0.000	0.000	0.000	0.000	0.015
Grizzly Creek	0.012	0.002	0.087	0.017	0.000	0.013	0.000	0.000	0.000
Swans Flat	0.012	0.000	0.055	0.087	0.000	0.095	0.000	0.000	0.000
Chalk Rock	0.000	0.000	0.023	0.016	0.000	0.000	0.000	0.000	0.000
<b>Average &gt;&gt;&gt;</b>	<b>0.015</b>	<b>0.002</b>	<b>0.087</b>	<b>0.062</b>	<b>0.000</b>	<b>0.014</b>	<b>0.000</b>	<b>0.004</b>	<b>0.001</b>

**Appendix A (continued).**

Planning Watershed	Proportion of Planning Watershed with Designated Harvest Method								
	NHRV	OUT	REHB	ROAD	SASV	SHPC	SHRC	SHSC	SLCN
Barber Creek	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Wolverton Gulch	0.007	0.000	0.000	0.001	0.000	0.000	0.007	0.008	0.057
Bell Creek	0.002	0.000	0.010	0.000	0.000	0.000	0.000	0.000	0.028
Lawrence Creek	0.000	0.000	0.017	0.000	0.000	0.001	0.039	0.000	0.091
Booths Run	0.017	0.002	0.000	0.000	0.000	0.000	0.015	0.000	0.054
NF Yager Creek	0.003	0.001	0.008	0.000	0.000	0.000	0.008	0.000	0.073
Indian Creek	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.038
Shaw Creek	0.009	0.000	0.001	0.000	0.000	0.000	0.004	0.000	0.083
Corner Creek	0.018	0.000	0.000	0.000	0.000	0.003	0.028	0.000	0.007
Coyote Valley	0.000	0.000	0.000	0.000	0.000	0.000	0.011	0.000	0.042
Copper Mill Creek	0.047	0.008	0.000	0.003	0.000	0.000	0.024	0.000	0.111
Dairy Creek	0.010	0.000	0.008	0.000	0.000	0.000	0.032	0.000	0.007
Blanton Creek	0.037	0.001	0.001	0.001	0.000	0.000	0.094	0.000	0.011
MF Yager Creek	0.000	0.000	0.010	0.000	0.000	0.000	0.005	0.000	0.010
SF Yager Creek	0.006	0.000	0.010	0.000	0.000	0.000	0.015	0.000	0.036
Cummings Creek	0.111	0.003	0.000	0.002	0.000	0.001	0.010	0.000	0.286
Hely Creek	0.112	0.002	0.001	0.005	0.000	0.029	0.000	0.002	0.095
Root Creek	0.105	0.003	0.000	0.003	0.000	0.009	0.036	0.000	0.111
Stevens Creek	0.053	0.026	0.000	0.000	0.000	0.000	0.004	0.000	0.116
Grizzly Creek	0.011	0.000	0.000	0.001	0.000	0.000	0.028	0.000	0.102
Swans Flat	0.019	0.002	0.018	0.000	0.000	0.001	0.010	0.006	0.244
Chalk Rock	0.000	0.003	0.007	0.000	0.000	0.000	0.218	0.000	0.073
<b>Average &gt;&gt;&gt;</b>	<b>0.026</b>	<b>0.002</b>	<b>0.004</b>	<b>0.001</b>	<b>0.000</b>	<b>0.002</b>	<b>0.027</b>	<b>0.001</b>	<b>0.076</b>

**Appendix A (continued).**

Planning Watershed	Proportion of Planning Watershed with Designated Harvest Method					CODE >>> Method
	STRC	STSC	TRAN	VRTN	TOTAL	
Barber Creek	0.000	0.000	0.000	0.000	0.002	ALPR >>> Alternative Prescription
Wolverton Gulch	0.000	0.000	0.000	0.001	0.205	ARTN >>> Aggregated Retention
Bell Creek	0.045	0.000	0.000	0.000	0.123	CLCT >>> Clearcut
Lawrence Creek	0.005	0.000	0.000	0.000	0.141	CMTH >>> Commercial Thin
Booths Run	0.094	0.000	0.000	0.000	0.295	CONV >>> Conversion
NF Yager Creek	0.021	0.004	0.000	0.000	0.176	GSLN >>> Group Selection
Indian Creek	0.011	0.000	0.000	0.000	0.066	HCPP >>> Special HCP Prescription
Shaw Creek	0.168	0.000	0.000	0.000	0.358	HSP >>> Hillslope Prescription
Corner Creek	0.353	0.000	0.000	0.000	0.483	LHB >>> Limited Harvest
Coyote Valley	0.077	0.003	0.000	0.000	0.204	NHRV >>> No Harvest Area
Copper Mill Creek	0.060	0.000	0.015	0.000	0.512	OUT >>> Not part of THP
Dairy Creek	0.007	0.000	0.000	0.000	0.240	REHB >>> Rehab of Understocked
Blanton Creek	0.082	0.000	0.000	0.000	0.478	ROAD >>> New Roads
MF Yager Creek	0.041	0.000	0.000	0.000	0.152	SASV >>> Sanitation Salvage
SF Yager Creek	0.011	0.003	0.005	0.000	0.279	SHPC >>> Shelterwood Prep Cut
Cummings Creek	0.035	0.000	0.000	0.077	0.874	SHRC >>> Shelterwood Remvl Cut
Hely Creek	0.001	0.000	0.000	0.022	0.742	SHSC >>> Shelterwood Seed Cut
Root Creek	0.000	0.000	0.000	0.026	0.561	SLCN >>> Selection
Stevens Creek	0.074	0.000	0.000	0.000	0.665	STRC >>> Seed Tree Removal Cut
Grizzly Creek	0.003	0.000	0.000	0.007	0.271	STSC >>> Seed Tree Seed Cut
Swans Flat	0.004	0.000	0.000	0.000	0.521	TRAN >>> Transition
Chalk Rock	0.000	0.000	0.000	0.000	0.331	VRTN >>> Variable Retention
<b>Average &gt;&gt;&gt;</b>	<b>0.050</b>	<b>0.000</b>	<b>0.001</b>	<b>0.006</b>	<b>0.349</b>	

<sup>1</sup> Totals represent proportion of all harvest methods except No Harvest Area (NHRV), Area not part of THP (OUT), Rehabilitation of Understocked (REHB), and Unidentified (blank cells).

**Appendix B: Categories of silvicultural methods from 1991 – 2007-  
proportion of catchment area within the Lower VDR Basin (CDF).**

Catchment Area	Proportion with Designated Timber Harvest Method (Silviculture)							
	ALPR	ARTN	CLCT	CMTH	CONV	GSLN	HCPP	HSP
Wolverton Gulch	0.119	0.000	0.345	0.049	0.006	0.000	0.000	0.000
Yager Creek	0.017	0.000	0.063	0.035	0.000	0.012	0.000	0.000
Wilson Creek	0.036	0.000	0.323	0.007	0.000	0.000	0.000	0.000
Lower Cummings	0.072	0.026	0.134	0.245	0.000	0.006	0.000	0.030
Upper Cummings	0.076	0.029	0.106	0.256	0.000	0.000	0.000	0.032
Fox Creek	0.131	0.000	0.289	0.085	0.000	0.007	0.000	0.019
MS Weares	0.011	0.003	0.099	0.122	0.000	0.027	0.000	0.012
Flanigan Creek	0.000	0.016	0.560	0.421	0.000	0.000	0.000	0.000
Hely Creek	0.000	0.009	0.104	0.458	0.000	0.059	0.000	0.061
Grizzly Creek	0.017	0.001	0.177	0.064	0.000	0.008	0.000	0.000
MS Rainbow	0.004	0.000	0.035	0.054	0.000	0.055	0.000	0.000
<b>Average &gt;&gt;&gt;</b>	<b>0.044</b>	<b>0.008</b>	<b>0.203</b>	<b>0.163</b>	<b>0.001</b>	<b>0.016</b>	<b>0.000</b>	<b>0.014</b>
Catchment Area								
	LHB	NHRV	OUT	REHB	ROAD	SASV	SHPC	SHRC
Wolverton Gulch	0.000	0.052	0.000	0.000	0.003	0.000	0.000	0.000
Yager Creek	0.000	0.012	0.001	0.005	0.000	0.000	0.000	0.023
Wilson Creek	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Lower Cummings	0.006	0.149	0.007	0.000	0.006	0.000	0.000	0.020
Upper Cummings	0.007	0.146	0.008	0.000	0.007	0.000	0.000	0.023
Fox Creek	0.000	0.111	0.000	0.000	0.014	0.000	0.123	0.000
MS Weares	0.002	0.047	0.005	0.005	0.001	0.000	0.002	0.052
Flanigan Creek	0.000	0.257	0.000	0.000	0.011	0.000	0.005	0.000
Hely Creek	0.000	0.180	0.005	0.000	0.003	0.000	0.001	0.000
Grizzly Creek	0.006	0.028	0.011	0.000	0.000	0.000	0.000	0.018
MS Rainbow	0.000	0.009	0.003	0.014	0.000	0.000	0.000	0.103
<b>Average &gt;&gt;&gt;</b>	<b>0.002</b>	<b>0.090</b>	<b>0.004</b>	<b>0.002</b>	<b>0.004</b>	<b>0.000</b>	<b>0.012</b>	<b>0.022</b>
Catchment Area								
	SHSC	SLCN	STRC	STSC	TRAN	VRTN	VTRN	Total <sup>1</sup>
Wolverton Gulch	0.000	0.298	0.000	0.000	0.000	0.000	0.000	0.822
Yager Creek	0.000	0.047	0.067	0.001	0.001	0.000	0.000	0.268
Wilson Creek	0.000	0.062	0.000	0.000	0.000	0.000	0.000	0.428
Lower Cummings	0.000	0.313	0.068	0.000	0.000	0.140	0.028	1.095
Upper Cummings	0.000	0.309	0.077	0.000	0.000	0.148	0.032	1.101
Fox Creek	0.000	0.049	0.000	0.000	0.000	0.000	0.000	0.718
MS Weares	0.002	0.131	0.010	0.000	0.000	0.010	0.000	0.485
Flanigan Creek	0.000	0.246	0.000	0.000	0.000	0.000	0.000	1.259
Hely Creek	0.000	0.134	0.002	0.000	0.000	0.016	0.000	0.847
Grizzly Creek	0.000	0.108	0.032	0.000	0.000	0.004	0.000	0.434
MS Rainbow	0.001	0.173	0.002	0.000	0.000	0.000	0.000	0.427
<b>Average &gt;&gt;&gt;</b>	<b>0.000</b>	<b>0.170</b>	<b>0.023</b>	<b>0.000</b>	<b>0.000</b>	<b>0.029</b>	<b>0.005</b>	<b>0.717</b>

<sup>1</sup> See Appendix A for description of Totals and Code Translations.