

Silviculture Appendix F-1. CWHR Analysis within the vegetation, fire and fuels analysis boundary as described in Chapter 3 of Sugarberry FEIS. Acres within CWHR vegetation type, size and density are displayed by alternative. The difference in acreage between the no action alternative and the action alternatives are displayed in the last three columns.

CWHR Class	No Action	Alternative B	Alternative C	Alternative G	Alternative B Difference	Alternative C Difference	Alternative G Difference
LPN3D	11	11	11	11	0	0	0
LPN3M	3	3	3	3	0	0	0
MCP	2672	2670	2644	2644	-3	-28	-28
MHC3P	2	2	2	2	0	0	0
MHC4D	21	20	20	20	0	0	0
MHC4M	35	35	35	35	0	0	0
MHC4P	37	37	37	37	0	0	0
MHC4S	28	27	27	27	-1	-1	-1
MHC5D	84	84	84	84	0	0	0
MHC5M	15	15	15	15	0	0	0
MHW3D	149	129	129	129	-20	-20	-20
MHW3M	220	239	239	239	19	19	19
MHW3P	93	93	93	93	0	0	0
MHW4D	1482	1479	1479	1479	-3	-3	-3
MHW4M	384	386	386	386	2	2	2
MHW4P	85	85	85	85	0	0	0
MHW4S	4	4	4	4	0	0	0
MHW5D	323	323	323	323	0	0	0
MHW5M	34	34	34	34	0	0	0
MHW5P	7	7	7	7	0	0	0
MRI	161	161	161	161	0	0	0
MRI3P	27	27	27	27	0	0	0
MRI3S	34	52	52	52	18	18	18
MRI4M	22	22	22	22	0	0	0
MRI4P	16	16	16	16	0	0	0
MRI4S	55	55	55	55	0	0	0
PPN2S	5	5	5	5	0	0	0
PPN3D	15	5	5	5	-11	-11	-11
PPN3M	50	60	60	60	10	10	10
PPN3P	150	150	150	150	0	0	0
PPN3S	80	80	80	80	0	0	0
PPN4S	75	75	75	75	0	0	0
PPN5P	9	9	9	9	0	0	0
PPN5S	14	14	14	14	0	0	0
RFR3M	13	13	13	13	0	0	0
RFR4D	206	206	206	206	0	0	0
RFR4M	10	10	10	10	0	0	0
ROCK	792	791	791	791	0	0	0
SMC1S	0	421	411	411	421	411	411
SMC2D	688	647	647	647	-21	-21	-21
SMC2M	6	20	20	20	14	14	14
SMC2P	76	76	76	76	0	0	0
SMC2s	1084	1082	1082	1082	-2	-2	-2
SMC3D	207	167	167	167	-40	-40	-40
SMC3M	564	602	602	602	38	38	38
SMC3P	802	801	801	801	-2	-2	-2
SMC3S	957	956	956	956	-1	-1	-1
SMC4D	3843	3679	3679	3679	-164	-164	-164
SMC4M	2984	3026	3026	3026	42	42	42
SMC4P	1127	1117	1117	1117	-10	-10	-10
SMC4S	485	485	485	485	-1	-1	-1
SMC5D	6565	6066	6066	6066	-500	-500	-500
SMC5M	1882	2128	2128	2128	246	246	246
SMC5P	65	65	65	65	0	0	0
SMC5S	47	662	654	654	615	608	608
Water	142	142	142	142	0	0	0
WFR2S	18	18	18	18	0	0	0
WFR3D	1389	1288	1303	1303	-101	-85	-85
WFR3M	1176	1262	1250	1250	86	74	74
WFR3P	1238	1232	1232	1232	-6	-6	-6
WFR3S	1118	1116	1116	1116	-2	-2	-2
WFR4D	12318	10847	10976	10976	-1472	-1342	-1342
WFR4M	9194	9916	9818	9818	722	624	624
WFR4P	2416	2406	2406	2406	-10	-10	-10
WFR4S	124	124	124	124	-1	-1	-1
WFR5D	2916	2735	2735	2735	-181	-181	-181
WFR5M	1134	1451	1446	1446	317	312	312
WFR5P	93	93	93	93	-1	-1	-1
WFR5S	17	17	17	17	0	0	0
WTM	77	77	77	77	0	0	0
Sum Acres*	62158	62157	62145	62145			

*Acres not equal due to rounding and GIS digitizing error.

Silviculture Appendix F-2. Summarized data of CWHR 4's and 5's in moderate and dense canopy cover.

	Change in Alternative B	Change in Alternative C	Change in Alternative G	Total Acres of Size/ Density Class	Alt B % Change	Alt C % Change	Alt G % Change
4M	767	669	669	12619	6%	5%	5%
4D	-1639	-1510	-1510	17850	-9%	-8%	-8%
5M	563	557	557	3066	18%	18%	18%
5D	-681	-681	-681	9805	-7%	-7%	-7%
All 4M's & 4D's	-872	-841	-841	30469	-3%	-3%	-3%
All 5M's & 5D's	-118	-123	-123	12871	-1%	-1%	-1%

CWHR Classification Legend

BAR	Barren	1	Seedling (<1" DBH)
LPN	Lodgepole Pine	2	Sapling (1-6"DBH)
MCP	Montane Chaparral	3	Pole (6-11"DBH)
MHC	Montane Hardwood Conifer	4	Small Tree (11-24"DBH)
MCW	Montane Hardwood	5	Medium/Large (>24"DBH)
MRI	Montane Riparian		
PPN	Ponderosa Pine	D	Dense (60-100% canopy cover)
RFR	Red fir	M	Moderate (40-59% canopy cover)
SMC	Sierra Mixed Conifer	P	Open (25-39% canopy cover)
WFR	White Fir	S	Sparse (10-24% canopy cover)
WTM	Wet Meadow		