

**Attachment 3
Humboldt Redwood Company**

20 Year Harvest Projections - revised March 11, 2016

South Fork Elk SUBBASINS	Total Acres	HRC Acres	Proportion HRC	Harvest by 5-year Periods									
				2010-14		2015-2019		2020-2024		2025-2029		2030-2034	
				acres*	% ROH**	acres	% ROH	acres	% ROH	acres	% ROH	acres	% ROH
Lower SF	1,840.30	1,138.00	0.618	178.6	0.97%	131.9	0.72%	59.6	0.32%	24.7		0	0.00%
Clapp Gulch	654.1	581.3	0.889	0		19.1	0.29%	178.9	2.74%	236	3.61%	0	0.00%
Railroad Gulch	762	714	0.937	0		125.2	1.64%	0		308.7	4.05%	0	
Tom Gulch	1,605.90	1,188.60	0.740	189.7	1.18%	10.1	0.06%	288.7	1.80%	239		0	0.00%
McCloud Creek	1,521.00	209.6	0.138	0		39.3	0.26%	90	0.59%	0		0	
Little South Fork	2,327.00	18	0.008										
South Fork Elk	5,140.20	3,626.80	0.706	583.5	1.14%	571.9	1.11%	485.9	0.95%	247.2	0.48%	538.6	1.05%
	13,851	7,476	0.540	951.8	0.69%	897.5	0.65%	1103.1	0.80%	1055.6	0.76%	538.6	0.39%

10 Year Period 2010-2019	
acres	% ROH
310.5	0.84%
19.1	0.15%
125.2	0.82%
199.8	0.62%
39.3	0.13%
1155.4	1.12%
1849.3	0.67%

10 Year Period 2015-2024	
acres	% ROH
191.5	0.52%
198	1.51%
125.2	0.82%
298.8	0.93%
129.3	0.43%
1057.8	1.03%
2000.6	0.72%

10 Year Period 2020-2029	
acres	% ROH
84.3	0.23%
414.9	3.17%
308.7	2.03%
527.7	1.64%
90	0.30%
733.1	0.71%
2158.7	0.78%

10 Year Period 2025-2034	
acres	% ROH
24.7	0.07%
236	1.80%
308.7	2.03%
239	0.74%
0	0.00%
785.8	0.76%
1594.2	0.58%

North Fork Elk SUBBASINS	Total Acres	HRC Acres	Proportion HRC	Harvest by 5-year Periods									
				2010-14		2015-2019		2020-2024		2025-2029		2030-2034	
				acres	% ROH	acres	% ROH	acres	% ROH	acres	% ROH	acres	% ROH
Lower NF	1,578.70	1,309.80	0.830	141.0	0.89%	0		35.7		292.7	1.85%	217.3	1.38%
Dunlap	423.8	411.4	0.971	201.2	4.75%	0		0		0		0	
Browns	574	573.8	1.000	201.2	3.51%	0		0		0		0	
Bridge Creek Elk	1,420.90	1,419.80	0.999	98.2	0.69%	52.7	0.37%	45.5	0.32%	280.9	1.98%	152.1	1.07%
McWhinney	810.1	810.1	1.000	93.5	1.15%	0		147.4	1.82%	59.5	0.73%	131.1	1.62%
Lake Creek	1,362.40	1,362.40	1.000	579.4	4.25%	0		0	0.00%	320.7	2.35%	466.2	3.42%
South Branch NF	1,224.90	1,224.90	1.000	120.1	0.98%	0	0.00%	227		337.1	2.75%	147.1	1.20%
North Branch NF	2,560.60	2,560.60	1.000	12.6	0.05%	1044.5	4.08%	87	0.34%	382.3	1.49%	381.9	1.49%
North Fork Elk	2,795.10	2,795.10	1.000	0		618.4	2.21%	608.5	2.18%	239.7	0.86%	0	
Upper NF	1,644.20	1,644.20	1.000	248.5		0		77.2	0.47%	0		514.4	3.13%
	14,395	14,112	0.980	1695.7	1.18%	1715.6	1.19%	1228.3	0.85%	1912.9	1.33%	2010.1	1.40%

10 Year Period 2010-2019	
acres	% ROH
141	0.45%
201.2	2.37%
201.2	1.75%
150.9	0.53%
93.5	0.58%
579.4	2.13%
120.1	0.49%
1057.1	2.06%
618.4	1.11%
248.5	0.76%
3411.3	1.18%

10 Year Period 2015-2024	
acres	% ROH
35.7	0.11%
0	0.00%
0	0.00%
98.2	0.35%
147.4	0.91%
0	0.00%
227	0.93%
1131.5	2.21%
1226.9	2.19%
77.2	0.23%
2943.9	1.02%

10 Year Period 2020-2029	
acres	% ROH
328.4	1.04%
0	0.00%
0	0.00%
326.4	1.15%
206.9	1.28%
320.7	1.18%
564.1	2.30%
469.3	0.92%
848.2	1.52%
77.2	0.23%
3141.2	1.09%

10 Year Period 2025-2034	
acres	% ROH
510	1.62%
0	0.00%
0	0.00%
433	1.52%
190.6	1.18%
786.9	2.89%
484.2	1.98%
764.2	1.49%
239.7	0.43%
514.4	1.56%
3923.0	1.36%

Mainstem Elk	5,564	320	0.057	0	0.00%	221.5	0.40%	0	0.00%	56.9	0.10%		0.10%
--------------	-------	-----	-------	---	-------	-------	-------	---	-------	------	-------	--	-------

221.5	0.20%
-------	-------

221.5	0.20%
-------	-------

56.9	0.00%
------	-------

56.9	0.05%
------	-------

Elk River	33,809	21,908	0.648	2648	0.78%	2835	0.84%	2331	0.69%	3025	0.89%	2549	0.75%
-----------	--------	--------	-------	------	-------	------	-------	------	-------	------	-------	------	-------

5482	0.81%
------	-------

5166	0.76%
------	-------

5357	0.79%
------	-------

5574	0.82%
------	-------

* havest acres are acres of selection silivculture

** % ROH is in clearcut equivalent