

Enter Watershed Variables Below											
Watershed Name <input type="text" value="Red Lakes"/>			Watershed Code <input type="text" value="9020302"/>			<input type="button" value="Help"/>					
Landuse Type <input type="text" value="Forest"/>			Landuse Acres <input type="text" value="174,506"/>			Interest Rate <input type="text" value="5%"/>					
Typical Unit Size (ac) <input type="text" value="20"/>			Percent TA of FA <input type="text" value="20%"/>			Cost-Share Rate <input type="text" value="50%"/>					
<i>Estimated Time Frame = 5 years</i>		Participation Rate <input type="text"/>			<b>COMPARE</b>		<input type="text" value="22%"/>		Calculated Participation Rate <input type="button" value="Next"/>		
			<i>(Based on Watershed Profile)</i>							<i>(Based on Projected Future Conditions)</i>	
Current Conditions			Projected Change			Projected Future Condition					
System	Percent	Acres	System	Percent	Acres	System	Percent	Acres			
Baseline	83%	144,840	Baseline	80%	115,872	Baseline	66%	Total	Static	Treated	
			Progressive	15%	21,726			115,872	115,872	0	
			RMS	5%	7,242						
			<i>Must Total 100%</i>						<i>100%</i>		
Current Conditions			Projected Change			Projected Future Condition					
System	Percent	Acres	System	Percent	Acres	System	Percent	Acres			
Progressive	5%	8,725	Progressive	50%	4,363	Progressive	15%	Total	Static	Treated	
			RMS	50%	4,363			26,089	4,363	21,726	
			<i>Must Total 100%</i>						<i>100%</i>		
Current Conditions			0			Projected Future Condition					
System	Percent	Acres	System	Percent	Acres	System	Percent	Acres			
RMS	12%	20,941	RMS	100%	20,941	RMS	19%	Total	Static	Treated	
								32,545	20,941	11,605	
<b>Grand Totals</b>		<b>100%</b>	<b>174,506</b>				<b>100%</b>	<b>174,506</b>	<b>141,175</b>	<b>33,331</b>	



# DOCUMENTATION SECTION

## PRACTICE FACTOR SHEET

Only shaded practices are in this analysis.

Modify the formula for each Base, Prog, RMS to enter feet, no. or acres for each practice factor.

Please enter appropriate factor for each level of treatment (Baseline, Progressive, & RMS)

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Code	BASE	PROG	RMS	SHORT NOTE <i>TU = Typical Unit Size</i>	Practice Name
472	25.0%	0.1%	1.0%	PERCENT of TU	Use Exclusion (ac.) 472
490	10.0%	25.0%	x 25.0%	PERCENT of TU	Forest Site Preparation (ac.) 490
560	x 10	x 50	x 100	FEET per TU	Access Road (ft.) 560
612	10.0%	25.0%	x 25.0%	PERCENT of TU	Tree/Shrub Establishment (ac.) 612
645	30.0%	x 50.0%	x 25.0%	PERCENT of TU	Upland Wildlife Habitat Management (ac.) 645
655	5.0%	5.0%	x 5.0%	PERCENT of TU	Forest Trails & Landings (ac.) 655
666	10.0%	x 30.0%	x 5.0%	PERCENT of TU	Forest Stand Improvement (ac.) 666
391	25.0%	25.0%	2.0%	PERCENT of TU	Riparian Forest Buffer (ac.) 391
595	100.0%	8.0%	5.0%	PERCENT of TU	Pest Management (ac.) 595
327	10.0%	10.0%	10.0%	PERCENT of TU	Conservation Cover (ac.) 327
328	100.0%	100.0%	100.0%	PERCENT of TU	Conservation Crop Rotation (ac.) 328
344	80.0%	100.0%	100.0%	PERCENT of TU	Residue Management, Seasonal (ac.) 344
362	500	500	25	FEET per TU	Diversion (ft.) 362
380	500	500	500	FEET per TU	Windbreak/Shelterbreak Establishment (ft.) 380
393	10.0%	1.0%	2.0%	PERCENT of TU	Filter Strip (ac.) 393
412	5.0%	0.5%	1.0%	PERCENT of TU	Grassed Waterway (ac.) 412
590	100.0%	10.0%	100.0%	PERCENT of TU	Nutrient Management (ac.) 590
600	5,000	5,000	100	FEET per TU	Terrace (ft.) 600
606	10,000	16,000	20,000	FEET per TU	Subsurface Drain (ft.) 606
633	100.0%	100.0%	10.0%	PERCENT of TU	Waste Utilization (ac.) 633
638	1	1	2	NUMBER per TU	Water & Sediment Control Basin (no.) 638
644	100.0%	100.0%	1.0%	PERCENT of TU	Wetland Wildlife Habitat Management (ac.) 644
657	100.0%	100.0%	0.5%	PERCENT of TU	Wetland Restoration (ac.) 657
329A	100.0%	5.0%	8.0%	PERCENT of TU	Residue Management, No-Till/Strip Till/Direct Seed (ac.) 329A
329B	100.0%	40.0%	92.0%	PERCENT of TU	Residue and Tillage Management, Mulch Till (ac.) 329B
342	5.0%	5.0%	5.0%	PERCENT of TU	Critical Area Planting (ac.) 342
484	100.0%	100.0%	100.0%	PERCENT of TU	Mulching (ac.) 484
620	50	50	50	FEET per TU	Underground Outlet (ft.) 620
330	100.0%	100.0%	100.0%	PERCENT of TU	Contour Farming (ac.) 330
340	100.0%	100.0%	100.0%	PERCENT of TU	Cover Crop (ac.) 340

Help







