

Name(s): _____ Period: _____ Date: _____

Water Quality Improvement Plan Rubric

Project Component	Maximum Points Possible	Self-Score (fill out before presentation)	Teacher Score
Part 1: Background			
Problem(s) explained	10		
Goal(s) of plan identified	10		
Part 2: Plan Development			
Habitat needs of crayfish and other aquatic species identified	10		
Areas of human development accurately evaluated for their likely impacts on water quality	10		
Riparian areas (those near rivers and streams) accurately evaluated for potential as habitat and to help improve water quality	10		
Part 3: Plan Implementation			
Appropriate practices for water quality improvements included	10		
Effect of various practices on habitat and aquatic species described	10		
Part 4: Plan Evaluation			
Realistic methods for monitoring success of plan presented	10		
Part 5: Format of Visual and Written Plan			
Visual clearly demonstrates plan with all necessary labels	10		
Written plan is well-written, organized, and easy to understand; grammatical and spelling conventions followed	10		
TOTAL:	100		

Teacher Comments: