

Application Evaluation Calculation Sheet

Participant's Name										
Environmental Benefit Calculator										
RESOURCE CONCERNS	Aspect / Problem	Value	Benchmark Condition	Value	Desired Outcome	Value	Location Factor	Value	Priority Factor	ENVIR. BENEFIT Points
Water Quality	d. N/A	0	Does Not Meet Quality Criteria	1	Does Not Meet Quality Criteria	1	NPS, Drinking and Other Water	1	1.30	0.0
Water Quantity	d. N/A	0	Does Not Meet Quality Criteria	1	Does Not Meet Quality Criteria	1	Stressed Basins	1	1.25	0.0
Soil Erosion	d. N/A	0	Does Not Meet Quality Criteria	1	Does Not Meet Quality Criteria	1	N/A	1	1.20	0.0
Animal Quality	d. N/A	0	Does Not Meet Quality Criteria	1	Does Not Meet Quality Criteria	1	Fish & Wildlife Habitat	1	1.20	0.0
Plant Quality	d. N/A	0	Does Not Meet Quality Criteria	1	Does Not Meet Quality Criteria	1	Fish & Wildlife Habitat	1	1.00	0.0
Soil Quality	d. N/A	0	Does Not Meet Quality Criteria	1	Does Not Meet Quality Criteria	1	N/A	1	1.00	0.0
Air Quality	d. N/A	0	Does Not Meet Quality Criteria	1	Does Not Meet Quality Criteria	1	N/A	1	1.00	0.0
Environmental Benefit Score	<i>Resource Concern x Environmental Gain x Location x Priority</i>									0.0

Project Enhancements Calculator				
Criteria	Aspect	Value	Priority Factor	Points
System Durability	Annual	0	3.00	0
Regulatory Compliance	c. N/A	0	3.00	0
Innovation	c. Adoptive	1	3.00	3
Leveraged Funds	d. N/A	0	3.00	0
Conservation Systems	d. Not an RMS	0	2.00	0
Ag. Land Protection	c. N/A	0	2.00	0
Ag. Production	d. N/A	0	1.00	0
Local Priority	N/A	0	1.00	0
Project Enhancement Score				3.0

Location Factor Calculator	
	Value
NPS	
DW	
DW	
OW	
SB	
F&W	
F&W	
Identify the environmentally sensitive areas effected by the conservation treatment. Treatment areas must be within mapped resource boundaries, within 300 ft. upslope from receiving surface waters, or 1/2 mile upslope of designated shellfish growing areas.	

INSTRUCTIONS: Assessing the proposed project as a whole, select the best suited ranking elements in the yellow shaded cells above; all other values will populate automatically. For more information see *Massachusetts 2004 EQIP Ranking Guide*.