## <u>Contributing factors for allowing Properties Owners to perform Erosion</u> <u>Control--Rip Rap</u>

- 1. Properties on Main Channel of Lake
- 2. If the boundary line is 100 feet or less from the bank erosion
- 3. If erosion is more than 100 feet from the boundary line and the permit holder has a permitted Vehicle Access Trail or if there is no obstructing vegetation between boundary line and project
- 4. Erosion threatens property line

## **Criteria for Allowing Rip Rap**

- 1. Bank at shoreline has eroded 3 feet or higher
- 2. Property is on the main channel or has a very steep bank
- 3. Wave action, minimal runoff from private property
- 4. Stabilization will minimize silt deposition problem into the reservoir
- 4. Minimal trees will be removed to perform work (xx per acre per project)
- 5. Trees will be replanted on 25 x 25 spacing in disturbed area
- 6. Property Owner must guarantee survival of sod or grass mixture for five years and replanted trees must be guaranteed for five years.
- 7. If bank has no natural rock already in place.