The criteria require that local governments shall identify existing and future water supply watersheds and adopt a water supply watershed protection plan for their jurisdiction. Some uses may be grandfathered, such as land uses existing prior to the adoption of a watershed plan, mining activities permitted by DNR, certain utility placements, special forestry, or agricultural services.

The environmental guidelines also spell out criteria for the delineation of small and large water supply watersheds, for the protection of groundwater recharge areas, for the protection of wetlands, and for the protection of river corridors. These criteria shall be incorporated into this comprehensive plan and addressed specifically and in more detail through local ordinances and land development regulations.