

The **Zone II** is the area where impacts are *possible* from potential sources of contamination. The Zone II consists of that area of an aquifer which contributes water to a well under the most severe pumping and recharge conditions that can be realistically anticipated (180 days of pumping at approved yield, with no recharge from precipitation). It is bounded by the groundwater divides which result from pumping the well and by the contact of the aquifer with less permeable materials such as till or bedrock.

The MassDEP-approved Zone IIs comprise approximately 59% of all land in Wayland.

