Net Groundwater Depletion (NGD) is a measure of the influence of all groundwater withdrawals and discharges on streamflow. It is calculated by comparing a subbasin’s unaffected August streamflow to all groundwater discharges (septic systems plus DEP-regulated groundwater discharge facilities) and groundwater withdrawals (public water supply wells, non-PWS wells such as industrial wells, and private domestic wells). NGD is expressed as a percent change in the unaffected August streamflow due to all groundwater withdrawals and discharges.