

WATER SHORTAGE RESPONSE SUMMARY

Recently enacted rules governing water use during droughts and water supply emergencies (15A NCAC 02E .607) require water systems that have to prepare a Local Water Supply Plan to address the following points in their Water Shortage Response Plan.

A. Who (Name and Title) is responsible for implementing the water shortage response protocols?
B. How will water users and system employees be notified when the water shortage response protocols are activated?
C. How will water users be informed of required response measures?
D. What specific measurements of available supply, demand, and system conditions will be used to determine the severity of a drinking water shortage?
E. What specific conditions will be used to trigger drinking water use reduction measures and the movement to more restrictive and less restrictive measures?
F. What levels of response are required?
G. How will the provisions of the water shortage response protocols be enforced?

H. How will your customers be given opportunities to review and comment on the water shortage response protocols before they are finalized?

I. How will variance requests be processed?

J. What criteria will be used to decide if a variance will be granted?

K. How will the effectiveness of the water shortage response protocols be measured?

L. How will the protocols be revised when needed?

M. Does the system depend on water storage in an impoundment not owned by the system?

Yes No

N. If yes, are the water shortage response protocols consistent with the Water Shortage Response Plan provisions established by the owner of the impoundment?

Yes No