The Department of Health and Human Resources (DHHR) has provided updated mapping information to WVDEP concerning changes in the Zones of Critical Concern (ZCCs), Zones of Peripheral Concern (ZPCs), and Wellhead Protection Areas (WPAs) which includes the conjunctive delineation as defined in 64 CSR 3. This information is utilized in the assignment of "levels" to regulated ASTs. Specific changes to WPAs include the addition of the Boone County Rocklick Plant WPA, Wyoming County Southern Division of Alpha Resources WPA, Morgan County Berkeley Springs Brewing Co. WPA, Ohio county Wheeling Water WPA, Mason County Mason Co. PSD - Ashton WPA, and Pocahontas County The Bounty WPA. Changes specific to ZCCs and ZPCs include the removal of the Boone Raleigh and Buffalo Creek PSDs.

Changes outlined above may result in a change to the "level" classification that WVDEP previously assigned to your tank(s) and / or the public utility and local municipality to which you are required to give notice as described in §22-30-10.

WVDEP will incorporate these changes into the AST database and notify AST owners via email of their new AST level, as applicable. The level changes will be effective on January 1, 2022. Prior to the level changes becoming effective, you may view a map of the new coverage areas (see directions below).

This information is intended to assist AST owners as they make AST management decisions. However, it is not final and is considered “draft” information prior to January 1, 2022. The information is subject to change and may be incomplete.

WVDEP anticipates annual updates to ZCCs, ZPCs and WPAs will continue as water intakes and wells are installed or closed.

You may view a map of the 2021 Source Water Coverage Update for ASTs by going to http://tagis.dep.wv.gov/WVWaterPlan and completing the following steps:

1. Click Agree
2. Click GIS Layers list found in the upper left corner of the webpage
3. Check SWAP and click on the triangle to the left of the SWAP box to reveal the sublayers. a. Prior to January 1, 2022, check Sublayer 2021 Source Water Coverage Update for AST's for only. It may take a moment for the coverage layer to load. b. On or after January 1, 2022, the updated coverage will show in Sublayer SB 423 Wellhead Protection Area, SB423 Conjunctive Delineation, ZCC and/or ZPC_statewide_5hrabove.
4. You may choose to search a location by address using the search tool at the top left of the map.

Should you have any questions, please contact Joshua Hamrick at (304) 926-0499, ext. 49758, or by email at Joshua.R.Hamrick@wv.gov