

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 may be found in the table below.

The “level” classification previously assigned to ASTs that are located within the new coverage areas will change.

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, 2021. Prior to the level changes becoming effective, you may view a map of the new coverage areas (see directions below). The map of new coverage areas provided by DHHR will be available on WVDEP’s website on or about August 28, 2020.

This information is intended to assist AST owners as they make AST management decisions. However, it is not final and considered “draft” information prior to January 1, 2021. The information is subject to change and may be incomplete.

WVDEP anticipates annual updates to coverage zones will continue as water intakes are added or deleted.

You may view a map of the 2020 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 Layers (left side of the screen)
3. Check SWPA and click on the triangle to the left of the SWPA box to reveal the following sublayers.
 - a. Check sublayers SB423 SWPA, SB423 ZCC, SB423 ZPC, and 2020 Source Water Coverage Update for AST’s 2020. It may take a moment for the coverage layers to load.
 - b. Use the search bar located at the upper left corner of the map to search for a specific location.

Should you have any questions, please contact Joshua Hamrick by email at Joshua.R.Hamrick@wv.gov or by phone at 304-(304) 926-0499, ext. 49758, Jenna Palmer at (304) 926-0499, ext.49737, or by email at Jenna.D.Palmer@wv.gov, or Amaris Elliott at 304-926-0499 ext. 49740 or by email at Amaris.L.Elliott@wv.gov

Zone Changes Regarding the Aboveground Storage Tank Programs and Regulated AST's for Year 2020

New ZCC Systems

PWS_NAME	TYPE	FAC_NAME
BEECH BOTTOM WATER DEPT	ZCC	WELL 2
BENWOOD WATER DEPARTMENT	ZCC	WELL #1
BELMONT, CITY OF	ZCC	WELL #1
UNION WILLIAMS P S D	ZCC	WELL 1
MCMECHEN MUNICIPAL WATER	ZCC	WELL #1
MASON CO PSD-LETART	ZCC	WELL 1
WELLSBURG, CITY OF	ZCC	WELL #1
TYLER COUNTY P S D (FKA FRIENDLY P S D)	ZCC	WELL NO1
GLEN DALE WATER WORKS	ZCC	WELL #1
GRANDVIEW - DOOLIN PSD	ZCC	WELL #2
NEWELL COMPANY	ZCC	WELL #4
VIENNA	ZCC	WELL #9
FOLLANSBEE MUNICIPAL	ZCC	WELL 2
PADEN CITY, CITY OF	ZCC	WELL NO1
NEW MARTINSVILLE	ZCC	WELL 3 BRIDGEMAN LN
MASON CO PSD-LAKIN DIST	ZCC	WELL 1
MOUNDSVILLE	ZCC	WELL #8
LUBECK PSD	ZCC	WELL #A
MASON CO PSD-CRAB CREEK	ZCC	WELL 1
TERRA ALTA WATER WORKS	ZCC	WELL 3 NEW
TERRA ALTA WATER WORKS	ZCC	WELL 2 NEW
TERRA ALTA WATER WORKS	ZCC	WELL 1 NEW
HARMAN TOWN OF	ZCC	WELL
HARMAN TOWN OF	ZCC	SPRING
HARMAN TOWN OF	ZCC	WELL

Expanded ZCC Systems

PWS_NAME	TYPE	FAC_NAME
MOUNTAIN TOP PSD	ZCC	MOUNTAIN TOP PSD IMPOUNDMENT

Removed ZCC Systems

PWS_NAME	TYPE	FAC_NAME
BISHOP HODGES PASTORAL CENTER	ZCC	INTAKE IMPOUNDMENT
NAVY INFORMATION OPERATIONS	ZCC	INTAKE-S FORK OF THE S BRANCH OF
COMAND/MB	ZCC	POTOMAC
POCAHONTAS WATER SYSTEM	ZCC	INTAKE-ABBS VALLEY CREEK
QUALITY INN	ZCC	INTAKE-STONECOAL CREEK

Zone Changes Regarding the Aboveground Storage Tank Programs and Regulated AST's for Year 2020

New ZPC Systems

PWS_NAME	TYPE	FAC_NAME
HARMAN TOWN OF	ZPC	WELL
HARMAN TOWN OF	ZPC	SPRING
HARMAN TOWN OF	ZPC	WELL
BELMONT, CITY OF	ZPC	WELL #1
FOLLANSBEE MUNICIPAL	ZPC	WELL 2
GLEN DALE WATER WORKS	ZPC	WELL #1
GRANDVIEW - DOOLIN PSD	ZPC	WELL #2
LUBECK PSD	ZPC	WELL #A
MASON CO PSD-CRAB CREEK	ZPC	WELL 1
MASON CO PSD-LAKIN DIST	ZPC	WELL 1
MASON CO PSD-LETART	ZPC	WELL 1
MCMECHEN MUNICIPAL WATER	ZPC	WELL #1
MOUNDSVILLE	ZPC	WELL #8
NEWELL COMPANY	ZPC	WELL #4
NEW MARTINSVILLE	ZPC	WELL 3 BRIDGEMAN LN
VIENNA	ZPC	WELL #9
WELLSBURG, CITY OF	ZPC	WELL #1
BEECH BOTTOM WATER DEPT	ZPC	WELL 2
BENWOOD WATER DEPARTMENT	ZPC	WELL #1
TYLER COUNTY P S D (FKA FRIENDLY P S D)	ZPC	WELL NO1
PADEN CITY, CITY OF	ZPC	WELL NO1

Expanded ZPC Systems

PWS_NAME	TYPE	FAC_NAME
PENDLETON CO PSD(BRANDYWINE)	ZPC	SOUTH FORK RIVER