



2021 ANNUAL SUMMARY REPORT CROSS CONNECTION & BACKFLOW PREVENTION

WS Name and PWS ID#: <u>KERNVILLE-GLENEDEN-LINC BCH WD</u>, 41-00324 Submitted: <u>03/15/22 10:58 AM</u> System Size: Large System, 300+ connections

ASR Contact Information: *(if there are questions about the ASR who should we contact?)*

Name: Mike C Bauman K-GB-LB Water District

Email: mikebauman@kgblbwater.com Phone #: +1 (541) 764-2475

Customer Base Who does your water system serve? Count each service connection only once, include connections with and without a backflow assembly.

Do you have any residential connections in your water system?	How many: 2423
Do you have any high hazard connections in your water system?	How many: 28
Do you have any other types of connections not listed above?	How many: <u>170</u>

Enabling Authority An <u>enabling authority</u> is required for all community water systems. The enabling authority allows for a water system to discontinue service for various reasons. A sample enabling authority is available for small water systems on our website: <u>www.healthoregon.org/crossconnection</u>. If you have not submitted an enabling authority to the State, please complete one and submit it as soon as possible.

Does your water system have an enabling authority? Yes

Was your enabling authority revised within the last year? No

This section is for Large Systems only (300+ connections)

Certified Cross Connection Specialist Information: Water System Employee, or

Name:	Michael Bauman Cert #: 2250		
Email 4	Address: mikebauman@kgblbwater.com Phone #: +1 (541)) 764-2475	
Does y	our water system have a current written backflow prevention program plan?	Yes	
Does th	he backflow prevention plan include the following:		
1.	A list of premises where health hazard cross connections exist, including, but not limited to		
	those listed in Table 42 (High Hazard Table).	Yes	
2. Procedure for continually evaluating the degree of hazard posed by a water users premises.		Yes	
3. Procedure for notifying the water user if a non-health hazard or health hazard is identified, and			
	for informing the water user of any corrective action required.	Yes	
4.	4. The type of protection required to prevent backflow into the public water supply, commensurate		
	with the degree of hazard that exists on the water user's premises.	Yes	
5.	A description of what corrective actions will be taken if a water user fails to comply with the	ne	
	water suppliers cross connection control requirements.	Yes	
6.	Current records of approved backflow prevention assemblies installed, inspections complet	ed,	
	test results, and verification of current backflow assembly tester certification.	Yes	
7.	A public education program about cross connection control.	No	

2021 Assembly Data

Reduced Pressure Backflow Prevention Assemblies (RP, RPBA, & RPDA)

Are there any RPs installed in your water system?	Yes
How many assemblies are installed in your water system?	28
How many assemblies were tested?	23
How many assemblies passed their annual test?	19
How many assemblies failed their annual test?	4
Comments:	

Four failed there test they were repaired and passed there test. Four are disconnected do to four new pump stations being built and will be replaced with four new ones in April 2022. One is off and and can't be used.

Double Check Backflow Prevention Assemblies (DC, DCVA, & DCDA)

Are there any DCs installed in your water system?	Yes
How many assemblies are installed in your water system?	46
How many assemblies were tested?	43
How many assemblies passed their annual test?	40
How many assemblies failed their annual test?	3
Comments:	

Three failed there test and were repaired and passed there retest. Two were removed they took out there irrigation systems. One haven't been able to reach. Low hazard

Pressure Vacuum Breaker Assemblies (PVB, PVBA, & SVBA)

Are there any PVBs installed in your water system?	No	
How many assemblies are installed in your water system?		
How many assemblies were tested?		
How many assemblies passed their annual test?		
How many assemblies failed their annual test?		-
Comments:		