



# COLORADO

Department of Public  
Health & Environment

Dedicated to protecting and improving the health and environment of the people of Colorado

June 5, 2019

Ms. Celey Keene  
**Cardinal Laboratories**  
101 E. Marland  
Hobbs, NM 88240

RE: Chemistry Certification

Dear Ms. Keene:

Enclosed is your new **State of Colorado Safe Drinking Water (SDW) Chemistry Certificate** and status report dated **July 1, 2019**, which is effective through **June 30, 2020**, unless revised or revoked prior to that date, and is based on the findings of your accrediting authority Texas Commission on Environmental Quality (TCEQ).

Renewal application is now available on line at: <https://www.colorado.gov/cdphe/dwlab>. Completed application, Proficiency Testing Studies, fees and supporting documents must be submitted to our office by **June 2020**.

If you have any questions, or if there are changes that may affect your certification status, you can reach me at (303) 692-3045.

Best Regards,

Ben Chouaf, Certification Officer  
Laboratory Services Division  
[ben.chouaf@state.co.us](mailto:ben.chouaf@state.co.us)

Enclosures: As Stated





**STATE OF COLORADO  
LABORATORY SERVICES DIVISION  
CERTIFICATION PROGRAM  
SAFE DRINKING WATER ACT**



**Cardinal Laboratories  
101 East Marland  
Hobbs, NM 88240  
LAB ID: NM 00036**

**CHEMISTRY**

PARAMETERS	METHOD	BEGIN DATE	END DATE	STATUS
<b><u>VOLATILE ORGANICS</u></b>				
V2 - Vinyl Chloride	EPA-524.2	7/1/2019	7/30/2020	(A)
V3 - Regulated VOCs	EPA-524.2	7/1/2019	7/30/2020	(A)
Benzene	EPA-524.2	7/1/2019	7/30/2020	(A)
Carbon tetrachloride	EPA-524.2	7/1/2019	7/30/2020	(A)
1,2-Dichlorobenzene	EPA-524.2	7/1/2019	7/30/2020	(A)
1,2-Dichloroethane	EPA-524.2	7/1/2019	7/30/2020	(A)
1,1-Dichloroethylene	EPA-524.2	7/1/2019	7/30/2020	(A)
Trichloroethylene	EPA-524.2	7/1/2019	7/30/2020	(A)
Chlorobenzene	EPA-524.2	7/1/2019	7/30/2020	(A)
1,4-Dichlorobenzene	EPA-524.2	7/1/2019	7/30/2020	(A)
c-1,2-Dichloroethylene	EPA-524.2	7/1/2019	7/30/2020	(A)
t-1,2-Dichloroethylene	EPA-524.2	7/1/2019	7/30/2020	(A)
1,2-Dichloropropane	EPA-524.2	7/1/2019	7/30/2020	(A)
Ethylbenzene	EPA-524.2	7/1/2019	7/30/2020	(A)
Styrene	EPA-524.2	7/1/2019	7/30/2020	(A)
Tetrachloroethylene	EPA-524.2	7/1/2019	7/30/2020	(A)
Toluene	EPA-524.2	7/1/2019	7/30/2020	(A)
1,1,1-Trichloroethane	EPA-524.2	7/1/2019	7/30/2020	(A)
Total Xylenes	EPA-524.2	7/1/2019	7/30/2020	(A)
Dichloromethane	EPA-524.2	7/1/2019	7/30/2020	(A)
1,2,4-Trichlorobenzene	EPA-524.2	7/1/2019	7/30/2020	(A)
1,1,2-Trichloroethane	EPA-524.2	7/1/2019	7/30/2020	(A)

A:Approved  
N:Not Certified  
P:Provisional  
I:Interim

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## CHEMISTRY

PARAMETERS	METHOD	BEGIN DATE	END DATE	STATUS
<b><u>HALOACETIC ACIDS</u></b>				
Chloroacetic Acid	EPA552.2	7/1/2019	7/30/2020	(A)
Dichloroacetic Acid	EPA552.2	7/1/2019	7/30/2020	(A)
Trichloroacetic Acid	EPA552.2	7/1/2019	7/30/2020	(A)
Bromoacetic Acid	EPA552.2	7/1/2019	7/30/2020	(A)
Dibromoacetic Acid	EPA552.2	7/1/2019	7/30/2020	(A)
<b><u>TOTAL TRIHALOMETHANES</u></b>				
Bromodichloromethane	EPA-524.2	7/1/2019	7/30/2020	(A)
Bromoform	EPA-524.2	7/1/2019	7/30/2020	(A)
Chlorodibromomethane	EPA-524.2	7/1/2019	7/30/2020	(A)
Chloroform	EPA-524.2	7/1/2019	7/30/2020	(A)