

**MEADOW MTN WATER SUPPLY**  
**Calendar Year 2017 Monitoring Schedule**  
Mailing Address: PO BOX 354 ALLENSPARK, CO 80510

Public Water System ID	Water System Name	Primary County	Federal System Type	State Source Type	Population
CO0207504	MEADOW MTN WATER SUPPLY	BOULDER	Community	Surface Water	80
Minimum Certification Required for Treatment Operator		Minimum Certification Required for Distribution System Operator		Seasonal	Water Hauler
D		1		No	No

Contact Information			
<p>All public water systems are required to maintain an Administrative Contact, Treatment Operator (if applicable), Distribution System Operator (if applicable), and Owner. If the information below is incorrect or blank please send us a contact update form. This form is available by visiting <a href="http://wqcdcompliance.com">http://wqcdcompliance.com</a>. The contact update form is located under 'Facility Operator Certification'. For operator certification information please visit <a href="http://www.ocpoweb.com">http://www.ocpoweb.com</a>. You may search for individual operator certification levels/expiration by clicking on the 'Information' menu bar and selecting 'State Certified Operators'.</p>			
Administrative Contact	Treatment Operator	Distribution System Operator	Owner
RACHEL BARKWORTH	STEPHEN TEDFORD	ANDREW GRIFFITHS	

**General Information**

\*Samples must be collected at the location specified in the Monitoring Plan or Record of Approved Waterworks.\*

- The Drinking Water Monitoring Schedule is provided for your reference (example schedule available at <https://wqcdcompliance.com/schedules>).
- Schedules are updated every Wednesday evening. Please contact your specialist with questions ([contact information](#)) or call us at 303-692-3556.
- Laboratory sampling results may be submitted using the Online Portal <https://wqcdcompliance.com/login>. Please do not email results or attachments to individuals.
- Please identify the **Facility ID and Sample Point ID** (listed below) when submitting sample results. Facility and Sample Point IDs are used to identify general sample site locations.
- Online records available at [environmentalrecords.colorado.gov/HPRMWebDrawer/Record](http://environmentalrecords.colorado.gov/HPRMWebDrawer/Record). Enter PWSID as the 'Title Word'.

**Monitoring Information**

Distribution System Sample Schedules		
Facility ID	Facility Name	Facility Type
DS001	DISTRIBUTION SYSTEM	Distribution System
Microorganisms and Disinfectants		
<b>TOTAL COLIFORM BACTERIA (TCR) Sample Schedule:</b>		<b>Collection Period:</b>
1 sample(s) <b>per Month</b> during the collection period		January 1, 2017 to December 31, 2017
<b>Sample Point ID(s) (Sample Point Name):</b>		
RTOR (ROUTINE ORIGINAL)		
RPOT (REPEAT OTHER)		
RPOR (REPEAT ORIGINAL)		
RPDN (REPEAT DOWNSTREAM)		
RPUP (REPEAT UPSTREAM)		
For <b>raw water source samples (i.e. non-distribution)</b> use the Facility ID and Sample Point ID listed at the end of this monitoring schedule		

**Distribution System Sample Schedules**

<b>Facility ID</b> DS001	<b>Facility Name</b> DISTRIBUTION SYSTEM	<b>Facility Type</b> Distribution System
-----------------------------	---	---

**Microorganisms and Disinfectants**

**FREE CHLORINE Sample Schedule:**  
Measure **every time** you collect a TOTAL COLIFORM BACTERIA (TCR) sample

**Disinfection Byproducts**

**TTHMs and HAA5s (Stage 2) Sample Schedule:** **\*Collection Period:\***  
August 1, 2017 to August 31, 2017  
1 dual sample(s) **per sample point** for a **TOTAL of 1 dual sample(s) per Year**  
**\*Collection Restriction:** Sample(s) **must be collected between August 1 and August 31\***  
**State Sample Point ID(s) (System Location ID(s)):**  
DBP001 (TRIPLE CREEK RANCH DALE DRIVE)

**Lead and Copper**

**LEAD AND COPPER Sample Schedule:** **Collection Period:**  
January 1, 2017 to December 31, 2017  
5 sample(s) **per 6 Months** during the collection period  
Once results are received and processed the 90th percentile will be available by searching online records at <http://environmentalrecords.colorado.gov/HPRMWebDrawer/Record>. Enter PWSID as the 'Title Word'. **Compliance Check:**  
1st 6 Months  
2nd 6 Months  
**Sample Point IDs** for lead and copper begin with 'LCR' and are available at the end of the monitoring schedule. To manage sites visit <https://wqcdcompliance.com/login>. If sites not listed please contact us at <https://www.colorado.gov/cdphe/dwcontact>.

**Non-Distribution System Sample Schedules**

<b>Facility ID</b>	<b>Facility Name</b>	<b>Facility Type</b>	<b>Sample Point ID</b>	<b>Sample Point Name</b>	<b>Sample Point Type</b>
001	MEADOW MTN SWTP01	Treatment Plant	001	ENTRY POINT	Entry Point

**Daily Schedules**

**FREE CHLORINE (MICROBIAL INACTIVATION AND ENTRY POINT RESIDUAL) Sample Schedule:** **Collection Period:**  
While Operating  
1 sample(s) **per Day** during the collection period

**TURBIDITY (CFE) Sample Schedule:** **Collection Period:**  
While Operating  
1 sample **per Day** during the collection period  
**Note:** Sample collected at a location representative of the combined filtered water

**Yearly Schedules**

**NITRATE Sample Schedule:** **Collection Period:**  
January 1, 2017 to December 31, 2017  
1 sample(s) **per Year**

**VOLATILE ORGANICS GROUP Sample Schedule:** **Collection Period:**  
January 1, 2017 to December 31, 2017  
1 sample(s) **per Year**

### Non-Distribution System Sample Schedules

Facility ID	Facility Name	Facility Type	Sample Point ID	Sample Point Name	Sample Point Type
001	MEADOW MTN SWTP01	Treatment Plant	001	ENTRY POINT	Entry Point
<b>3 Year Schedules</b>					
<b>SYNTHETIC ORGANICS GROUP Sample Schedule:</b>			<b>Collection Period:</b>		
1 sample(s) <b>per 3 Years</b>			January 1, 2017 to December 31, 2019		
<b>9 Year Schedules</b>					
<b>FLUORIDE Sample Schedule:</b>			<b>Collection Period:</b>		
1 sample(s) <b>per 9 Years</b>			January 1, 2011 to December 31, 2019		
<b>INORGANICS GROUP Sample Schedule:</b>			<b>Collection Period:</b>		
1 sample(s) <b>per 9 Years</b>			January 1, 2011 to December 31, 2019		
<b>NITRITE Sample Schedule:</b>			<b>Collection Period:</b>		
1 sample(s) <b>per 9 Years</b>			January 1, 2011 to December 31, 2019		
<b>Satisfied Schedules</b>					
<b>COMBINED RADIUM (-226 &amp; -228) Sample Schedule:</b>			<b>Collection Period:</b>		
1 sample(s) <b>per 9 Years</b>			January 1, 2011 to December 31, 2019 **Sample Result(s) Received**		
<b>COMBINED URANIUM Sample Schedule:</b>			<b>Collection Period:</b>		
1 sample(s) <b>per 9 Years</b>			January 1, 2011 to December 31, 2019 **Sample Result(s) Received**		
<b>GROSS ALPHA, WITHOUT RADON &amp; URANIUM Sample Schedule:</b>			<b>*Collection Period:*</b>		
1 sample(s) <b>per 9 Years</b>			January 1, 2011 to December 31, 2019 **Sample Result(s) Received**		
*Collection Restriction: Sample(s) <b>must</b> be collected at the <b>same time</b> as the COMBINED URANIUM sample(s)*					

### Compliance and Public Notice Schedules

**Lead and Copper Compliance Schedule**  
 Visit [colorado.gov/cdphe/lcr](http://colorado.gov/cdphe/lcr) for more information

Activity Name	Activity Due Date	Activity Completion Date
SUBMIT LEAD CONSUMER NOTIFICATION CERTIFICATE OF DELIVERY AND SAMPLE NOTIFICATION	March 31, 2017	Activity Not Completed
SUBMIT LEAD CONSUMER NOTIFICATION CERTIFICATE OF DELIVERY AND SAMPLE NOTIFICATION	September 30, 2017	Activity Not Completed
SUBMIT LEAD CONSUMER NOTIFICATION CERTIFICATE OF DELIVERY AND SAMPLE NOTIFICATION	March 31, 2018	Activity Not Completed

### Compliance and Public Notice Schedules

**CCR Compliance Schedule**  
 Your 2017 *DRAFT* CCR will be posted at <http://wqcdcompliance.com/> in March

Activity Name	Activity Due Date	Activity Completion Date
SUBMIT CCR REPORT TO STATE	June 30, 2017	Activity Not Completed
SUBMIT CERTIFICATE OF DELIVERY	June 30, 2017	Activity Not Completed

### Facility Specific Levels

Facility ID	Facility Name	Facility Type
DS001	DISTRIBUTION SYSTEM	Distribution System
Analyte Name	Level	Level Type
FREE CHLORINE	0.2 mg/L	Minimum
FREE CHLORINE	4.0 mg/L	Maximum
Facility ID	Facility Name	Facility Type
001	MEADOW MTN SWTP01	Treatment Plant
Analyte Name	Level	Level Type
TURBIDITY	0.5 NTU	Maximum
TURBIDITY	0.1 NTU	95th Percentile
FREE CHLORINE (MICROBIAL INACTIVATION AND ENTRY POINT RESIDUAL)	1.2 mg/L	Minimum

Facility Information				Sample Point Information	
				Visit <a href="https://wqcdcompliance.com/login">https://wqcdcompliance.com/login</a> to manage lead and copper sites.	
Facility ID	Active Status	Facility Name	Facility Type	Sample Point ID	Sample Point Name
001	A	MEADOW MTN SWTP01	Treatment Plant	001	ENTRY POINT
002	A	WILLOW CREEK	Intake	002	RAW WATER
003	A	FOX CREEK	Intake	003	RAW WATER
004	A	STORAGE TANK	Storage	NO ACTIVE SAMPLING POINT	NO ACTIVE SAMPLING POINT
DS001	A	DISTRIBUTION SYSTEM	Dist System/Zone	DBP001	TRIPLE CREEK RANCH DALE DRIVE
				RPDN	REPEAT DOWNSTREAM
				RPOR	REPEAT ORIGINAL
				RPOT	REPEAT OTHER
				RPUP	REPEAT UPSTREAM
				RTOR	ROUTINE ORIGINAL

This monitoring schedule is based on the system's current inventory and is subject to change. *Water systems are responsible for promptly reporting schedule errors or omissions.* Errors or omissions on monitoring schedules do not prohibit the Water Quality Control Division from enforcing monitoring requirements set forth by the Regulations.

Time Period Definitions		
Time Period	Start Date	End Date
First Quarter	January 1, 2017	March 31, 2017
Second Quarter	April 1, 2017	June 30, 2017
Third Quarter	July 1, 2017	September 30, 2017
Fourth Quarter	October 1, 2017	December 31, 2017
First 6 Months	January 1, 2017	June 30, 2017
Second 6 Months	July 1, 2017	December 31, 2017
Year	January 1, 2017	December 31, 2017

Analyte Group Definitions		
Analyte Group Name	Analytes in Group	Number of Analytes in Group
INORGANICS GROUP	ANTIMONY   ARSENIC   BARIUM   BERYLLIUM   CADMIUM   CHROMIUM   MERCURY   NICKEL   SELENIUM   SODIUM   THALLIUM	11
SYNTHETIC ORGANICS GROUP	1,2-DIBROMO-3-CHLOROPROPANE   2,4,5-TP   2,4-D   ALDICARB   ALDICARB SULFONE   ALDICARB SULFOXIDE   ATRAZINE   BENZO(A)PYRENE   BHC-GAMMA   CARBOFURAN   CHLORDANE   DALAPON   DI(2-ETHYLHEXYL) ADIPATE   DI(2-ETHYLHEXYL) PHTHALATE   DINOSEB   DIQUAT   ENDOTHALL   ENDRIN   ETHYLENE DIBROMIDE   HEPTACHLOR   HEPTACHLOR EPOXIDE   HEXACHLOROBENZENE   HEXACHLOROCYCLOPENTADIENE   LASSO   METHOXYCHLOR   OXAMYL   PENTACHLOROPHENOL   PICLORAM   SIMAZINE   POLYCHLORINATED BIPHENYLS (PCB)   TOXAPHENE	31
VOLATILE ORGANICS GROUP	1,1,1-TRICHLOROETHANE   1,1,2-TRICHLOROETHANE   1,1-DICHLOROETHYLENE   1,2,4-TRICHLOROBENZENE   1,2-DICHLOROETHANE   1,2-DICHLOROPROPANE   BENZENE   CARBON TETRACHLORIDE   CHLOROBENZENE   CIS-1,2-DICHLOROETHYLENE   DICHLOROMETHANE   ETHYLBENZENE   O-DICHLOROBENZENE   P-DICHLOROBENZENE   STYRENE   TETRACHLOROETHYLENE   TOLUENE   TRANS-1,2-DICHLOROETHYLENE   TRICHLOROETHYLENE   VINYL CHLORIDE   XYLENES (TOTAL)	21