MEADOW MTN WS
Calendar Year 2012 Monitoring Schedule

Public Water System ID	Water System Name	Primary County	Federal Type	Federal Source	Population
CO0207504	MEADOW MTN WS	BOULDER	Community	Surface Water	80

General Information

The Drinking Water Monitoring Schedule is provided for your reference and to assist in developing your sampling schedule. You'll notice we have a new format this year and we have posted an example schedule at http://wqcdcompliance.com/schedules/ for your reference. The two major changes are that we now display all of your schedules as well as when we have received sample results data. If you have questions about your schedule please contact us at 303 -692-3556. Additional contact information may be found at http://wqcdcompliance.com/schedules/.

Laboratory sampling results may be submitted to the Compliance Assurance Unit via email to cdphe.drinkingwater@state.co.us or via fax to 303-758-1398. Please do not send results via email directly to Compliance Assurance personnel unless otherwise directed. Please remember to use the Sample Point ID and/or the Facility ID listed below on all state reporting forms when submitting laboratory samples.

- All systems on a **3 year Lead and Copper** schedule must sample during the **calendar year and months specified** in the 'Lead and Copper Sample Schedule' under the 'Distribution System Sample Schedules' section.

Monitoring Information

Distribution System Sample Schedules

Facility ID	Facility Name	Facility Type
DS001	DISTRIBUTION SYSTEM	Distribution System

Microorganisms and Disinfectants

TOTAL COLIFORM BACTERIA (TCR) Sample Schedule:

1 sample(s) **per Month** during the collection period

Collection Period:

January 1, 2012 to December 31, 2012

CHLORINE Sample Schedule:

Measure **every time** you collect a TOTAL COLIFORM BACTERIA (TCR) sample

Disinfection Byproducts

TTHMs and HAA5s (Stage 1) Sample Schedule:

1 sample(s) **per sample point** for a **TOTAL of 1 sample(s) per Year**

Collection Restriction:* Sample(s) **must be collected between August 1 and August 31*

Collection Period:

August 1, 2012 to August 31, 2012

Sample Point ID(s) (System ID(s)):
MAXRES1 (MAXIMUM RESIDENCE TIME IN DISTRIBUTION)

Lead and Copper

LEAD AND COPPER Sample Schedule:

5 sample(s) **must be collected every 3 Years**

Collection Restriction:* Sample(s) **must be collected between June 1, 2013 and September 30, 2013*

Collection Period:

June 1, 2013 to September 30, 2013

Non-Distribution System Sample Schedules

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

Daily Schedules

CHLORINE (EPRD) Sample Schedule:

1 sample(s) **per Day** during the collection period

Collection Period:

While Operating

TURBIDITY (CFE) Sample Schedule:

1 sample(s) **every 4 Hours** during the collection period

Collection Period:

While Operating

Note: Sample(s) collected at a location representative of the combined filtered water

Yearly Schedules

NITRATE Sample Schedule:

1 sample(s) **per Year**

Collection Period:

January 1, 2012 to December 31, 2012

VOLATILE ORGANICS GROUP Sample Schedule:

1 sample(s) **per Year**

Collection Period:

January 1, 2012 to December 31, 2012

3 Year Schedules

MICROSCOPIC PARTICULATE ANALYSIS RAW AND FINISHED Sample Schedule:

1 sample(s) **per 3 Years**

Collection Restriction: Sample(s) **must be collected between April 1 and June 30***
Note: Result(s) Only Accepted From Approved Labs and Equipment

Collection Period:

April 1, 2011 to June 30, 2013

SYNTHETIC ORGANICS GROUP Sample Schedule:

1 sample(s) **per 3 Years**

Collection Period:

January 1, 2011 to December 31, 2013

9 Year Schedules

FLUORIDE Sample Schedule:

1 sample(s) **per 9 Years**

Collection Period:

January 1, 2011 to December 31, 2019

INORGANICS GROUP Sample Schedule:

1 sample(s) **per 9 Years**

Collection Period:

January 1, 2011 to December 31, 2019

NITRITE Sample Schedule:

1 sample(s) **per 9 Years**

Collection Period:

January 1, 2011 to December 31, 2019

Satisfied Schedules

COMBINED RADIUM (-226 & -228) Sample Schedule:

1 sample(s) **per 9 Years**

Collection Period:

~~January 1, 2011 to December 31, 2019~~
****Sample Result(s) Received****

COMBINED URANIUM Sample Schedule:

1 sample(s) **per 9 Years**

Collection Period:

~~January 1, 2011 to December 31, 2019~~
****Sample Result(s) Received****

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

Satisfied Schedules

GROSS ALPHA, WITHOUT RADON & URANIUM Sample Schedule:

1 sample(s) **per 9 Years**

Collection Period:

~~January 1, 2011 to December 31, 2019~~
Sample Result(s) Received

Collection Restriction:* Sample(s) **must be collected at the **same time** as the COMBINED URANIUM sample(s)*

Compliance Schedules

CCR Compliance Schedule
Your 2012 *DRAFT* CCR will be posted here: http://wqcdcompliance.com/ccr/

Activity Name	Activity Due Date	Activity Completion Date
SUBMIT CCR REPORT TO STATE	June 30, 2012	Activity Not Completed
SUBMIT CERTIFICATE OF DELIVERY	June 30, 2012	Activity Not Completed

Facility Specific Levels

Facility ID	Facility Name	Facility Type
DS001	DISTRIBUTION SYSTEM	Distribution System
Analyte Name	**Level**	**Level Type**
CHLORINE	0.001 mg/L	Minimum
CHLORINE	4.0 mg/L	Maximum
TOTAL HALOACETIC ACIDS (HAA5)	0.060 mg/L	Maximum
TTHM	0.080 mg/L	Maximum
Facility ID	**Facility Name**	**Facility Type**
001	MEADOW MTN SWTP01	Treatment Plant
Analyte Name	**Level**	**Level Type**
TURBIDITY	5 NTU	Maximum
TURBIDITY	1 NTU	95th Percentile
CHLORINE	0.2 mg/L	Minimum

Time Period Definitions		
Time Period	**Start Date**	**End Date**
First Quarter	January 1, 2012	March 31, 2012
Second Quarter	April 1, 2012	June 30, 2012
Third Quarter	July 1, 2012	September 30, 2012
Fourth Quarter	October 1, 2012	December 31, 2012
First 6 Months	January 1, 2012	June 30, 2012
Second 6 Months	July 1, 2012	December 31, 2012
Year	January 1, 2012	December 31, 2012

Analyte Group Definitions		
Analyte Group Name	**Analytes in Group**	**Number of Analytes in Group**
INORGANICS GROUP	ANTIMONY, TOTAL | ARSENIC | BARIUM | BERYLLIUM, TOTAL | CADMIUM | CHROMIUM | MERCURY | NICKEL | SELENIUM | SODIUM | THALLIUM, TOTAL	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 | TOTAL 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