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**APPENDIX D: Backflow Prevention and Cross-Connection Control Rule**

**Meadow Mountain Water Supply Co Annual Report Template**

**Purpose**

Section 11.39 of the Colorado Department of Public Health & Environment Water Quality Control Commission’s Colorado Primary Drinking Water Regulation 5 CCR 1002-11 (Regulation 11), requires that suppliers create a report to demonstrate compliance with the Backflow Prevention and Cross-Connection Control (BPCCC) Rule. This BPCCC Report summarizes the performance of the public water system’s program. Beginning in 2017, the supplier must develop a written BPCCC program report for the previous calendar year (2016) and for each calendar year thereafter. The supplier must complete the report by May 1 of the following year and keep a record of the report for department review.

**Submittal Requirements**

The BPCCC annual report is due May 1 each year, however, it is not required to be submitted to the department unless a violation is identified. The department will review the BPCCC annual report during sanitary surveys but reserves the ability to request it at any time.

If a BPCCC violation occurs, Regulation 11.39(7) requires that the violation(s) must be reported to the department no later than 48 hours after the violation(s) occurs. In accordance with Regulation 11.36(2)(b) the department will request that the supplier submit a copy of the BPCCC annual report documenting the identified violation. Please submit a copy of the BPCCC annual report via the department’s Drinking Water Portal which can be found at <https://wqcdcompliance.com/login> and send to the attention of the department’s Backflow Prevention and Cross-Connection Control Specialist.

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| **Public Water System Name and PWSID:** | Meadow Mountain Water Supply Company – CO0207504 | |
| **Public Water System Owner:** | Meadow Mountain Water Supply Company | |
| **BPCCC Administrative Contact:** | Rachel Barkworth | |
| **Address:** | PO Box 162 | |
| Allenspark, CO 80510 | |
| **Compliance Year** | 2018 | |
| **Email:** | [rcbarkworth@yahoo.com](mailto:rcbarkworth@yahoo.com) | |
| **Phone:** | 303-823-2318 | |
| **Signatures of Owner or Administrative Contact:** | | |
| **Effective Date** | **Name** | **Signature** |
| 04/30/20 | Rachel Barkworth |  |
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Water Quality Control Division,

Cherry Creek Drive South Denver, Colorado 80246

**Backflow Prevention and Cross-Connection Control Annual Re port**

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| (i) | Total number of non-single-family-residential connections to the public water system and connections within the supplier’s waterworks. | 2 |
| (ii) | Total number of connections surveyed to determine if cross connections are present. | 2 |
| (iii) | Survey compliance ratio. Same as (ii)/(i)  The supplier must achieve the survey compliance ratios as specified in Table 11.39-I. If achieved value is lower the supplier must report to the department. | 1/1 |
| (iv) | Total number of identified cross connections. | N/A |
| (v) | Number of uncontrolled cross connections identified during the calendar year. | N/A |
| (A) | Number of identified uncontrolled cross connections that were controlled within 120 days of discovery. | N/A |
| (B) | Number of identified uncontrolled cross connections that were not controlled within 120 days of discovery.  Any number greater than zero is a violation unless the supplier received a department-approved alternative compliance schedule. | N/A |
| (vi) | Number of backflow prevention assemblies installed at cross connections that were used during the calendar year. | N/A |
| (vii) | Number of backflow prevention methods installed at cross connections that were used during the calendar year. | 2 |
| (viii) | Number of connections where service was suspended as specified in 11.39(3) during the calendar year. | N/A |
| (ix) | Number of backflow prevention assemblies used to control cross connections that were tested by a Certified Cross-Connection Control Technician during the calendar year. | N/A |
| (x) | Backflow prevention assembly annual testing compliance ratio.  Same as (ix)/(vi).  Must be greater than backflow prevention assembly annual testing compliance ratios as specified in Table 11.39-II. If achieved value is lower the supplier must report to the department. | 1/1 |
| (xi) | Beginning January 1, 2021, the number and location of backflow prevention assemblies not tested during the calendar year covered by the report. | N/A |
| (xii) | Number of backflow prevention methods used to control cross connections that were inspected during the calendar year. | 2 |
| (xiii) | Backflow prevention method annual inspection compliance ratio.  Same as (xii)/(vii).  Must be greater than 0.90. If achieved value is lower the supplier must report to the department. | 1/1 |
| (xiv) | Beginning January 1, 2017, the number and location of backflow prevention methods not inspected during the calendar year covered by the report. | N/A |

Regulation 11.39(7) requires that any violations identified above must be reported to the department within 48 hours.

Such notifications to the department can be written, verbal or made by other means. The department can be notified via telephone at 303-692-2000 and contacting the department’s Water Quality Control Division’s backflow prevention and cross-connection control specialist.

This report can be submitted to the department for notification of violations via the department’s Drinking Water Portal.

Please identify any violations demonstrated above. Please include the Regulation citation number and causes for violations as well as any action taken or anticipated action to resolve the violation(s). Please include date(s):

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Public Notice Requirements

Regulation 11.39(7) requires that suppliers distribute Tier 2 public notice as specified in Regulation 11.33 in any instance wherein the supplier becomes aware of any backflow prevention and cross-connection control treatment technique violation.

Regulation 11.39(7) requires that suppliers distribute Tier 3 public notice as specified in Regulation 11.33 in any instance wherein the supplier becomes aware of any backflow prevention and cross-connection control violation.

Please contact your department assigned compliance officer with any questions that you may have with regards to public notice.