

## Summary of Conditions for the Use of Reclaimed Water

**Per the Notice of Authorization (NOA) for the Use of Reclaimed Water for Landscape Irrigation, application shall be performed in accordance with the following conditions of the Colorado Reclaimed Water Control [Regulation No. 84](#). Each reclaimed water user is responsible for compliance with the following:**

1. The user shall comply with the requirements included in the certification, the Notice of Authorization, and [Regulation 84](#), including any amendments to the regulation adopted by the commission subsequent to issuance of the certification.
2. The user shall implement all best management practices as indicated in the User Plan to Comply/User Application and Site Management Plan submitted to the division.
3. The User Plan to Comply/User Application and Site Management Plan and Notice of Authorization must be kept onsite in an easily accessible area.
4. Use of reclaimed water shall be confined to the use area, operation, and/or process authorized in the certification.
5. Precautions shall be taken to ensure that reclaimed water will not be sprayed on any facility or area not designated for application, such as occupied buildings, domestic drinking water facilities, or facilities where food is being prepared for human consumption.
6. Notification shall be provided to inform the public that reclaimed water is being used and is not safe for drinking. The notification shall include posting of signs of sufficient size to be clearly read in all use areas, around impoundments, and on tanks, tank trucks and other equipment used for storage or distribution of reclaimed water, with appropriate wording in the dominant language(s) expected to be spoken at the site.
7. All new, modified, or replaced piping, valves, controllers, outlets, and other appurtenances, including irrigation systems and any equipment used in a commercial or industrial operation or process, shall be marked to differentiate reclaimed water from domestic water or other piping systems.
8. An approved backflow prevention device or cross connection control method shall be provided at all potable water service connections to reclaimed water use areas.
9. As applicable based on the approved use(s), operation of the irrigation system, including valves, outlets, couplers, and sprinkler heads, and commercial or industrial facilities and equipment utilizing reclaimed water, shall be performed only by personnel authorized by the user and trained in accordance with Part I.B.1.m.
10. Supplementing reclaimed water with potable water by the user shall not be allowed except through an approved reduced pressure principle backflow prevention device or an air gap. Where a backflow prevention device is used, it must be tested on an annual basis by a Certified Cross Connection Control Technician, unless there is a physical separation (e.g. removal of the connecting pipe, etc.) between the potable and reuse distribution systems.
11. Supplementing reclaimed water with water from irrigation wells or industrial wells shall not be allowed except through an approved reduced pressure principle backflow prevention device or an air gap.
12. There shall be no impoundment or irrigation (if irrigation is an approved use) of reclaimed water within 100 feet of any well used for domestic supply unless:
  - a. In the case of an impoundment, the impoundment is lined with a synthetic material with a permeability of  $10^{-6}$  cm/sec or less; or
  - b. In the case of irrigation (if irrigation is an approved use), other precautions are implemented and included as a condition of the Notice of Authorization, to prevent contamination of the well.
13. Any impoundments used to store reclaimed water must comply with all state, local, and federal requirements.
14. Workers shall be informed of the potential health hazards involved with contact or ingestion of Reclaimed Water and shall be educated regarding proper hygienic procedures to protect themselves annually. The training presentation must be kept onsite in an easily accessible area along with a current training log.

**REPEATED VIOLATIONS FROM A USER MAY RESULT IN THE USER'S PERMIT TO BE TERMINATED.**