



Colorado Springs Utilities

NONPOTABLE WATER USER INSPECTION FORM

GENERAL INFORMATION

1. Inspector: _____
2. Date: _____
3. Location: _____
4. Address: _____
5. User Contact: _____
6. Was the inspection conducted or contact made with customer representative?
YES _____ NO _____
Comments: _____

IRRIGATION SYSTEM INFORMATION

7. Type of Irrigation:
Spray _____ Flood _____ Both Spray & Flood _____
Comments: _____

8. Type of Property:
Public _____ Private _____
Comments: _____

9. Type of Irrigation Water:
Nonpotable _____ Potable _____ Both Nonpotable & Potable _____
Comments: _____

10. Have there been any changes/modifications to the irrigation system since the last inspection?
YES _____ (go to question #11) NO _____ (go to question #12)
Comments: _____

11. Were the new/modified plans submitted to the WRD for approval before changes/modifications were made?

YES _____ NO _____ N/A _____

Comments: _____

IRRIGATION AREAS

12. Are irrigation areas controlled and restricted from public use?

YES _____ NO _____

Comments: _____

13. Does the property have adequate notification signs on fences, gates, and/or posts as determined by the WRD?

YES _____ NO _____

Comments: _____

14. Is overspray, ponding, and runoff properly controlled?

YES _____ NO _____

Comments: _____

15. Are nonpotable water sprinklers located and directed in a manner that avoids contact with areas not designated for application such as occupied buildings, picnic areas, playgrounds, and water fountains?

YES _____ NO _____

Comments: _____

IRRIGATION SYSTEM FIXTURES/OPERATION

14. Are the nonpotable fixtures and fittings properly color coded and tagged?

YES _____ NO _____

Comments: _____

15. Do the nonpotable hoses have connection couplings that are different from and incompatible with potable fixtures?
 YES _____ NO _____ N/A _____
 Comments: _____

16. Is the potential for direct cross-connection minimized?
 YES _____ NO _____
 Comments: _____

17. Is the system receiving proper maintenance to prevent leaks and equipment failure? Appurtenant structures and equipment to include: Manholes and/or vaults, isolation valves, pressure reducing valves (PRV), pressure relief valves, control valves, pumps, electronic equipment, and related piping fixtures.
 YES _____ NO _____
 Comments: _____

18. Can all nonpotable water valves, sprinkler zones, and hose connection outlets be easily operated by authorized personnel?
 YES _____ NO _____
 Comments: _____

19. Does pump house structure, meter and/or equipment vault meet safety requirements?
 YES _____ NO _____
 Comments: _____

RECORDKEEPING/TRAINING

20. Are adequate and current maps, drawings, or plans available on-site to identify and locate the nonpotable system?
 YES _____ NO _____
 Comments: _____

21. Are there adequate personnel safety and training procedures?
YES _____ NO _____
Comments: _____

22. Are there records of training (i.e., sign-in sheet, topics covered, signed waivers) available on-site?
YES _____ NO _____
Comments: _____

23. FOR RECLAIMED DOMESTIC WASTEWATER CUSTOMERS ONLY:
Are there records indicating the total volume of reclaimed domestic wastewater applied per year, the maximum monthly volume applied, and each location with the associated acreage where reclaimed domestic wastewater was applied?
YES _____ NO _____ N/A _____
Comments: _____

24. ADDITIONAL COMMENTS: _____

IMPORTANT NOTES:

- Please contact WRD Operations whenever draining lines or anytime there is a discharge or a potential to discharge nonpotable water.
- This inspection shall serve as formal notification to correct all discrepancies as noted. Any time frame(s) for correction(s) shall be determined by the WRD.

Inspector's Signature

Date