

**R18-9-713. Type 2 Reclaimed Water General Permit for Direct Reuse of Class A Reclaimed Water**

- A. A Type 2 Reclaimed Water General Permit for the Direct Reuse of Class A Reclaimed Water allows any direct reuse application of reclaimed water listed in 18 A.A.C. 11, Article 3, Appendix A, if the conditions in this Article are met.
- B. Records and reporting. A permittee shall:
1. Maintain records containing the following information for five years, and make them available to the Department upon request:
    - a. The direct reuse site,
    - b. The volume of reclaimed water applied monthly for each category of direct reuse activity listed in 18 A.A.C. 11, Article 3, Appendix A,
    - c. The total nitrogen concentration of the reclaimed water applied, and
    - d. The acreage and type of vegetation to which the reclaimed water is applied.
  2. Report annually to the Department on or before the anniversary date of the Notice of Intent:
    - a. The volume of reclaimed water received,
    - b. The type of reclaimed water application, and
    - c. If used for irrigation, the vegetation and acreage irrigated.
- C. Nitrogen management. A permittee shall ensure that:
1. Impoundments storing reclaimed water allowed by the general permit are lined using a low-hydraulic conductivity artificial or site-specific liner material achieving a calculated discharge rate less than 550 gallons per acre per day; and
  2. The application rates of the reclaimed water are based on one of the following:
    - a. The water allotment assigned by the Arizona Department of Water Resources;
    - b. A water balance that considers consumptive use of water by the crop, turf, or landscape vegetation; or
    - c. An alternative method approved by the Department.
- D. In addition to the Notice of Intent for Direct Reuse of Reclaimed Water specified in R18-9-708(B)(2), the applicant shall provide a list of impoundments and the liner characteristics and the method chosen from the list in subsection (C)(2).
- E. The permittee shall post signs as specified in R18-9-704(H).

**Historical Note**

New Section adopted by final rulemaking at 7 A.A.R. 758, effective January 16, 2001 (Supp. 01-1).