

Environmental Protection Agency

§ 35.2123

§ 35.2120 Infiltration/Inflow.

(a) *General.* The applicant shall demonstrate to the Regional Administrator's satisfaction that each sewer system discharging into the proposed treatment works project is not or will not be subject to excessive infiltration/inflow. For combined sewers, inflow is not considered excessive in any event.

(b) *Inflow.* If the rainfall induced peak inflow rate results or will result in chronic operational problems during storm events, or the rainfall-induced total flow rate exceeds 275 gpcd during storm events, the applicant shall perform a study of the sewer system to determine the quantity of excessive inflow and to propose a rehabilitation program to eliminate the excessive inflow. All cases in which facilities are planned for the specific storage and/or treatment of inflow shall be subject to a cost-effectiveness analysis.

(c) *Infiltration.* (1) If the flow rate at the existing treatment facility is 120 gallons per capita per day or less during periods of high groundwater, the applicant shall build the project including sufficient capacity to transport and treat any existing infiltration. However, if the applicant believes any specific portion of its sewer system is subject to excessive infiltration, the applicant may confirm its belief in a cost-effectiveness analysis and propose a sewer rehabilitation program to eliminate that specific excessive infiltration.

(2) If the flow rate at the existing treatment facility is more than 120 gallons per capita per day during periods of high groundwater, the applicant shall either:

(i) Perform a study of the sewer system to determine the quantity of excessive infiltration and to propose a sewer rehabilitation program to eliminate the excessive infiltration; or

(ii) If the flow rate is not significantly more than 120 gallons per capita per day, request the Regional Administrator to determine that he may proceed without further study, in which case the allowable project cost will be limited to the cost of a project with a

capacity of 120 gallons per capita per day under appendix A.G.2.a.

(Approved by the Office of Management and Budget under control number 2040-0027)

[49 FR 6234, Feb. 17, 1984, as amended at 50 FR 45895, Nov. 4, 1985]

§ 35.2122 Approval of user charge system and proposed sewer use ordinance.

If the project is for Step 3 grant assistance, unless it is solely for acquisition of eligible land, the applicant must obtain the Regional Administrator's approval of its user charge system (§ 35.2140) and proposed (or existing) sewer use ordinance § 35.2130). If the applicant has a sewer use ordinance or user charge system in effect, the applicant shall demonstrate to the Regional Administrator's satisfaction that they meet the requirements of this part and are being enforced.

(Approved by the Office of Management and Budget under control number 2040-0027)

§ 35.2123 Reserve capacity.

EPA will limit grant assistance for reserve capacity as follows:

(a) If EPA awarded a grant for a Step 3 interceptor segment before December 29, 1981, EPA may award grants for remaining interceptor segments included in the facilities plan with reserve capacity as planned, up to 40 years.

(b) Except as provided in paragraph (a) of this section, if EPA awards a grant for a Step 3 or Step 3 segment of a primary, secondary, or advanced treatment facility or its interceptors included in the facilities plan before October 1, 1984, the grant for that Step 3 or Step 3 segment, and any remaining segments, may include 20 years reserve capacity.

(c) Except as provided in paragraph (b) of this section, after September 30, 1984, no grant shall be made to provide reserve capacity for a project for secondary treatment or more stringent treatment or new interceptors and appurtenances. Grants for such projects shall be based on capacity necessary to serve existing needs (including existing needs of residential, commercial, industrial, and other users) as determined on the date of the approval of the Step 3 grant. Grant assistance