

of this policy revision for submetered properties.

EPA proposed the revised policy in the **Federal Register** on August 28, 2003 (68 FR 51777) and requested public comment. In response, the Agency received strong support for the revised policy on submetering from a variety of stakeholders. In light of this response, and because a key objective of the Agency is to promote water efficiency and conservation, EPA has decided to change the policy for submetering.

Throughout the country, submetering of apartment buildings has been found to be an effective but little-used tool to support water conservation. Water conservation is an integral part of watershed protection, particularly in arid and drought-stricken areas. In addition to helping reduce the risk of water shortages, water conservation also provides other important benefits. Water conservation helps ensure in-stream flows, thereby providing protection for ecosystems, which can become out of balance when demands stress water resources. Water conservation also helps reduce stress on water supply and wastewater infrastructure making them less prone to failure. Further, the use of submeters to measure water consumption is a necessary prerequisite to achieving full-cost and conservation pricing.

Background

Section 1401 of SDWA defines a public water system (PWS) as a system that provides water through pipes or other constructed conveyances to the public for human consumption, if the system has at least 15 service connections or regularly serves at least 25 people. Under SDWA section 1411, the SDWA national primary drinking water regulations apply to PWSs that have their own water source, treat, or "sell" water. EPA staff and program managers had issued several memoranda stating that any building or property owner who met the definition of a PWS and received water from a regulated public water system without adding further treatment, but billed tenants separately for this water, would be considered to be "selling" the water and, therefore, would be independently subject to SDWA's drinking water requirements. Today's memorandum reflects a change in EPA's interpretation of section 1411 as it applies in the specific context of submetering.

The EPA memoranda referenced above were based on a single statement in the 1974 legislative history for the SDWA in which Congress explained its intent in enacting section 1411. In that legislative history, the Committee report

stated that it "intends to exempt businesses which merely store and distribute water provided by others, unless that business sells water as a separate item or bills separately for water it provides."¹ Under EPA's previous interpretation, an owner of an apartment building or similar property who is exempt under section 1411 but merely installed a submeter and billed the tenants for the water, or simply began billing tenants (even without a submeter), would then be considered to be operating a fully regulated public water system, even though there had been no other change relevant to the delivery or potential health concerns associated with the water. This application of the legislative history has been cited as a discouragement to submetering and, as a result, to water conservation measures.

After further review, we no longer believe that Congress originally intended the statute to be applied in this manner, or that it should continue to be the Agency's interpretation for the following reasons:

- The legislative history from 1974 does not specifically address the submetering of apartment buildings or similar properties for water conservation purposes. Rather, the legislative history was one Committee's attempt to explain broadly what the term "selling" water in section 1411 might mean. The statute itself does not define the term "selling" or suggest an interpretation that any billing of water would automatically trigger full SDWA regulation.

- Some owners of apartment buildings and other multifamily housing expressed concern that, under EPA's previous policy, the installation of submeters subjected them to the full regulatory requirements of the Safe Drinking Water Act (SDWA), comparable to the requirements imposed on water utilities.

- In 1996, a Congressional committee expressed its concern that this application of SDWA might discourage the practice of submetering, as owners of a multifamily housing property (e.g., apartment buildings and/or complexes) would become subject to national primary drinking water regulations if they billed separately for water. Congress asked that EPA review its guidance on this matter to prevent unnecessary requirements that do not further public health protection and that might inhibit water conservation

efforts.² In response, EPA agreed to reconsider the matter and issue further guidance.³

- EPA's approach in previous memoranda may have created a disincentive to water conservation, which can undermine water quality over the long term.

- Simply applying the concept of "sell" to every billing transaction is not appropriate.

Revised Policy

Consistent with Congressional requests to reconsider this matter, the Agency now believes that certain property owners, who had not previously been (or would not be) subject to SDWA's national primary drinking water regulations, and who install submeters to accurately track usage of water by tenants on his or her property, should not be subject to regulations solely as a result of taking the action to submeter and bill.

The addition of a submeter should not in any way change the quality of water provided to customers on the property. A PWS that provides water to a property maintains responsibility for providing public notification under 40 CFR 141.201(c) (or approved State equivalent) to consumers. In addition, the PWS must make "good faith" efforts to provide the tenants with the annual Consumer Confidence Reports under 40 CFR 141.155(b). A submetered property would still be considered a PWS under SDWA section 1401, hence States and EPA would retain the ability to take corrective action under SDWA's emergency powers authority (section 1431) if public health risks arise.

Scope of Revised Policy

EPA received numerous comments asking that the revised policy be expanded beyond apartment buildings. EPA agrees that submetering to achieve water conservation may be appropriate for other property types, which share similar characteristics to an apartment building, and likewise should not be considered as "selling" under SDWA section 1411, simply because a submeter is installed and the property owner begins direct billing for the water. This description is the basis for the definition of submetering. Determinations of whether billing for water is a "sale" for purposes of section 1411, and whether systems are "submetering" as that term is used in this policy, should be made by the Primacy Agency.

¹ H. Rept. 93-1185 (93rd Cong., 2nd Session), reprinted in A Legislative History of the Safe Drinking Water Act, Committee Print Serial 97-9 (1982) at 549.

² H. Rept. 104-632 at 55 (1996).

³ H. Rept. 104-632 (104th Cong., 2d Sess.) at 55 and 134 (1996).