

Sizing Water Service Lines and Meters

MANUAL OF WATER SUPPLY PRACTICES

M22



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Water Transmission and Distribution American Water Works Association,2003 Water distribution systems are made up of pipe valves and pumps through which treated water is moved from the treament plant to homes offices industries and other consumers The types of materials and equipment used by each water system are usually governed by local conditions past practices and economics Consequently drinking water professionals must be knowledgeable about common types of equipment and operating methods that are available Completely revised and updated Water transmission and distribution includes information on the following distribution system design and operation and maintenance piping materials valves pumps and water meters water main installation backfilling main testing and installation safety fire hyfrants water storage water services cross connection control motors and engines instrumentation and control information management and public relations Cover page 4

Sizing Water Service Lines and Meters AWWA Staff,2004 For technicians architects and

engineers a revised guide to estimating customer demand and maximum expected flow for sizing new service lines and meters The manual first published in 1975 presents a field method of demand profiling that can be used to evaluate actual customer use patterns and **Manuals Combined: MILITARY WATER SUPPLY; WATER DESALINATION; WATER SUPPLY FOR SPECIAL PROJECTS; WATER SUPPLY, WATER DISTRIBUTION; WATER SUPPLY, WATER STORAGE; SOURCES; AND WASTEWATER COLLECTION**, Contains the following publications MILITARY WATER SUPPLY WATER DESALINATION WATER SUPPLY FOR SPECIAL PROJECTS WATER SUPPLY WATER DISTRIBUTION WATER SUPPLY WATER STORAGE WATER SUPPLY SOURCES AND GENERAL CONSIDERATIONS SANITARY AND INDUSTRIAL WASTEWATER COLLECTION

Water Meters--Selection, Installation, Testing, and Maintenance, 1999 Annotation A guide to selecting installing testing and maintaining water meters Coverage includes selecting meter types impacts on service adequacy meter installation testing of meters and maintenance and repair of displacement meters Also discusses shop layout and equipment records and remote registration Includes a list of AWWA manuals This manual discusses recommended practices it is not an AWWA standard calling for compliance with certain specifications Can be used by new and existing utilities of all sizes and by design engineers and consultants Member price 40 00 Annotation copyrighted by Book News Inc Portland OR **Water Audits and Loss Control Programs** American Water Works Association, 2008-12-02 In this handbook readers will find industry approved procedures for water utilities to conduct systemwide water audits to assess real and apparent distribution system water losses recover lost revenue and detect and repair pipe leaks **Water Supply, Water Distribution**, 1986 **Sizing Water Service Lines and Meters** American Water Works Association, 2004 This utility operations manual will guide the utility in choosing the best sizes for customer water meters and service lines Historically water utilities sized customer service connections and meters based upon the peak flow rates that the meter was expected to encounter Since peak flows occur only rarely meters sized in this way record the lower average daily flow in the low end of their design range **On-site Generation of Hypochlorite** American Water Works Association, 2015 As more water systems turn to safer alternatives to chlorine gas the generation of hypochlorite on site has become increasingly common M65 On Site Generation of Hypochlorite presents the principles of on site generation OSG the differences between low strength and high strength OSG systems and the subsequent impact each of these systems has on design construction and maintenance for water and wastewater utilities M65 provides operators and engineering staff with a basic understanding of how to design and install both low and high strength OSG systems how they work and how they compare with other popular forms of chlorine currently on the market A cost analysis and an examination of how OSG affects disinfection by product formation are also included This manual should help operators planners management and engineers improve their decision making processes about OSG systems using a holistic risk management approach that considers not only triple bottom line approaches but also the specific regional situation when choosing a chlorination system Need it now Learn about AWWA's digital downloads **Water Distribution**

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