

Download Membrane Filtration Guidance Manual

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----- Note on the Membrane Filtration Guidance Manual Purpose The purpose of this guidance manual is to provide technical information on the use of membrane filtration and application of the technology for compliance with the Long Term 2 Enhanced Surface Water Treatment Rule, which would require certain systems to provide additional treatment for Cryptosporidium. Manual provides guidance on the selection, design, and operation of membrane filtration to comply with the treatment requirements of the Long Term 2 Enhanced Surface Water Treatment Rule (LT2 ESWTR). Assists States and Public Water Systems (PWS) in evaluation of membrane filtration treatment to implement the requirements of the LT2 ESWTR. Note on the Membrane Filtration Guidance Manual Purpose The purpose of this guidance manual is to provide technical information on the use of membrane filtration and application of the technology for compliance with the Long Term 2 Enhanced Surface Water Treatment Rule, which would require certain systems to provide additional----- & EPA Membrane Filtration Guidance Manual: Overview and Summary integrity monitoring (Chapters 3, 4, and 5, respectively). The document also contains a chapter with background information regarding membrane processes for readers less familiar with the technology, particularly as it relates to concepts and terminology essential to a thorough understanding of the rule requirements and ...