1. Record Nr. UNINA9910796199003321 Titolo Demonstrated energy neutrality leadership: a study of five champions of change / / by Steve Tarallo, P.E. [and five others] Pubbl/distr/stampa Alexandria, [Virginia]:,: Water Environment Research Foundation,, 2015 ©2015 **ISBN** 1-78040-745-9 Descrizione fisica 1 online resource (106 p.) Disciplina 333.790973 Soggetti Renewable energy sources - Research - Government policy - United States Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references. ""Cover""; ""Copyright""; ""Acknowledgments""; ""Abstract and Benefits""; Nota di contenuto ""Table of Contents""; ""List of Tables""; ""List of Figures""; ""List of Acronyms""; ""Executive Summary""; ""Chapter 1.0: Energy Neutrality Leaders""; ""1.1 Introduction""; ""1.2 Background""; ""1.3 Characteristics of Energy Management Leaders""; ""Chapter 2.0: High-Performance Facility Case Studies""; ""2.1 Case Study 1 - Northeast Water Pollution Control Plant (NE Plant), Philadelphia, Pennsylvania""; ""2.1.1 Summary""; ""2.1.2 Plant Process/Operations""; ""2.1.3 Energy Journey"" ""2.1.4 Challenges, Lessons Learned, and Benefits"""2.1.5 Energy Profile""; ""2.2 Case Study 2 - Los Angeles County Sanitation District (LACSD), Joint Water Pollution Control Plant (JWPCP), California""; ""2.2.1 Summary""; ""2.2.2 Plant Process/Operations""; ""2.2.3 Energy Journey""; ""2.2.4 Challenges, Lessons Learned, and Benefits""; ""2.2.5 Energy Profile""; ""2.3 Case Study 3 - Melbourne Water Western Treatment Plant(WTP), Melbourne, Australia""; ""2.3.1 Summary""; ""2.3.2 Plant Process/Operations""; ""2.3.3 Energy Journey""; ""2.3.4 Challenges, Lessons Learned, and Benefits"" ""2.3.5 Energy Profile""""2.4 Case Study 4 - Johnson County Wastewater (JCW), Douglas L. Smith Middle Basin Wastewater Treatment Plant,

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