

First Biennial CHP Report Summary

CHP Working Group April 16, 2019 1:00 p.m. Hearing Room 1, Keystone Building

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First Biennial CHP Report

Overview

- > 74 interconnected systems/538 MW of capacity
- > 20 potential systems/114 MW of capacity
- Most under 10 MW nameplate capacity
- Reciprocating Engines lead the pack
 - > 31% of the reported CHP technologies



First Biennial CHP Report

Comparison with DOE CHP Database

Biennial Reports

- 74 interconnected systems
- ➢ 538 MW capacity
- More conventional systems

DOE CHP Database

- ➢ 169 interconnected systems
- > 2,848 MW capacity
- Mix of conventional and

nonconventional systems



Successes and Opportunities

<u>Successes</u>

Timeliness of reports

Breadth of information reported



Successes and Opportunities

Opportunities

- Reporting on Upcoming/Potential CHP Systems
- Basic Reporting Elements (address, nameplate capacity, tariffed rates, etc.)
- Pre-Installation and Post-Installation data
- Report Improvements?



Questions/Comments





Contact Information

Dave Edinger Technical Utility Services dedinger@pa.gov (717) 787-3512