

**FILED WITH
Executive Secretary
January 14, 2014
IOWA UTILITIES BOARD
EEP-2009-0001**

NONRATE-REGULATED UTILITY
ENERGY EFFICIENCY PLAN

of the

LINEVILLE NATURAL GAS SYSTEM

CITY OF LINEVILLE

P.O. BOX 180

LINEVILLE, IOWA 50147

(641) 876-6875

Biennial Plan for the Period

January 1, 2014 through December 31, 2015

to the

IOWA UTILITIES BOARD

DES MOINES, IOWA

NONRATE-REGULATED UTILITY

ENERGY EFFICIENCY PLAN SUMMARY-DESCRIPTIVE INFORMATION

A. **UTILITY NAME:** Lineville City Natural Gas System
ADDRESS: City of Lineville
P.O. Box 180
Lineville, Iowa 50147

B **CONTACT PERSON:** Brandy K. Shriver, City Clerk
PHONE NUMBER: (641) 876-6875

C. **LIST OF PROGRAM NAMES:**

1. Cooperating with South Central Iowa C.A.P. in weatherization (continuing)
2. Quarterly energy efficiency information (continuing)
3. Eligible Equipment Rebate Program (continuing)
4. Residential Audit and Weatherization Program (continuing)

D. **PROGRAM DESCRIPTION, OTHER RELEVANT INFORMATION**

CONTINUING PROGRAMS:

UTILITY NAME: Lineville Natural Gas System

PROGRAM NAME:

1. Cooperating with South Central Iowa C.A.P., Inc in weatherization
 - a. Program Goal: to assist low income residential customers in weatherizing their homes
 - b. Energy Using Facilities: residential facilities
 - c. Description: using the "C.A.P." agency's guidelines, assist low income households to weatherize their home saving them money and improving their comfort in their own homes
 - d. Annual Energy Savings: unknown
 - e. Peak Demand Savings: unknown
 - f. Participant Savings: unknown
 - g. Method of Determining Annual Energy Savings: N/A
2. Quarterly energy efficiency information
 - a. Program Goal: to provide both energy efficiency news and energy facts and news to gas customers

- b. Energy Using Facilities: residential and commercial customers
 - c. Description: utility written newsletter attached to customer bills each 4 times per year (second month of each calendar quarter)
 - d. Annual Energy Savings: N/A
 - e. Peak Demand Savings: N/A
 - f. Participant Savings: N/A
 - g. Methods for Determining Annual Energy Savings: N/A
3. Eligible Equipment Rebate Program
- a. Program Goal: to encourage energy savings through incentive rebates
 - b. Energy Using Facilities: residential customers
 - c. Description: rebates are offered to residential customers for energy efficient furnaces, boilers, programmable thermostats, and gas water heaters.
 - d. Annual Energy Savings: N/A
 - e. Peak Demand Savings: N/A
 - f. Participant Savings: N/A
 - g. Methods for Determining Annual Energy Savings: N/A
4. Residential Audit and Weatherization Program
- a. Program Goal: to encourage energy savings through energy audits and if funds allow, help make recommended changes
 - b. Energy Using Facilities: residential customers
 - c. Description: utility will pay for audit and may cost-share with cooperating electric utility. Energy expert will inspect the following: heating and cooling systems, kitchen and laundry appliances, lighting, water heating equipment, windows, doors, insulation levels, and building construction and tightness. If funds allow, utility will help with costs of audit recommendations.
 - d. Annual Energy Savings: N/A
 - e. Peak Demand Savings: N/A
 - f. Participant Savings: N/A
 - g. Methods for Determining Annual Energy Savings: N/A

E. DESCRIPTIVE METHODS

CONTINUING PROGRAMS

UTILITY NAME: Lineville Natural Gas System

PROGRAM NAME:

1. Cooperating with South Central Iowa C.A.P., Inc in weatherization
 - a. Methods for determining data in “b”: Since the C.A.P. agency handles these projects, the gas system has no criteria upon which to base any savings data.
2. Quarterly customer newsletter
 - a. Methods for determining data in “b”: N/A
3. Eligible Equipment Rebate Program
 - a. Methods for determining data in “b”: N/A
4. Residential Audit and Weatherization Program
 - a. Methods for determining data in “b”: N/A

F. DESCRIPTION OF PROGRAM SELECTION CRITERIA

UTILITY NAME: Lineville Natural Gas System

SELECTION CRITERIA

1. System Data:
 - a. Types of Customers:
 - i. Residential customers – 84
 - ii. Commercial Customers – 16
 - b. MCF used by classification (2012)
 - i. Residential – 5163 MCF - \$45,817.88
 - ii. Commercial – 1810 MCF - \$14,528.26
 - c. Cost of gas purchased by system
 - i. \$3.6753 per MCF
 - d. Amount of gas purchased
 - i. High usage month – average 50 MCF per day
 - ii. Low usage month – average 3 MCF per day

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Filing Statement

To: Iowa Utilities Board

Pursuant to 2008 legislature, Code of Iowa Chapter 476.6, subsection 16, paragraph “c” Lineville City Natural Gas System has developed a comprehensive efficiency plan. The plan follows the rules set forth in Iowa Administrative Code 199-36 (476).

The Lineville City Council at their meeting December 9, 2013 authorized Brandy Shriver, City Clerk to file the plan on behalf of the Lineville Natural Gas System and act as an authorized agent of the Lineville Natural Gas System in the filing of the plan.

Brandy K. Shriver
Signature

January 14, 2014
Date

Brandy K. Shriver

City Clerk
Title

Lineville Natural Gas System
Name of Utility