

ROGERS CORP  
Form 8-K  
February 17, 2011

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UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

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**FORM 8-K**  
**CURRENT REPORT**

**Pursuant to Section 13 or 15(d) of the  
Securities Exchange Act of 1934**

Date of Report (Date of Earliest Event Reported):  
**February 17, 2011**

**ROGERS CORPORATION**  
(Exact name of Registrant as specified in Charter)

<b>Massachusetts</b> (State or Other Jurisdiction of Incorporation)	<b>1-4347</b> (Commission File Number)	<b>06-0513860</b> (I.R.S. Employer Identification No.)
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**One Technology Drive, P.O. Box 188, Rogers, Connecticut 06263-0188**  
(Address of Principal Executive Offices and Zip Code)  
**(860) 774-9605**  
(Registrant's telephone number, including area code)

**Not Applicable**  
(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

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**Item 2.02 Results of Operations and Financial Condition.**

In a Press Release dated February 17, 2011, the Registrant announced its fourth quarter and fiscal year 2010 results. The Registrant also provided earnings guidance for the first quarter of 2011. A copy of the press release is furnished herewith as Exhibit 99.1

All information in this Form 8-K and the Exhibit attached hereto, including guidance or any other forward-looking statements, speaks as of February 17, 2011, and the Registrant undertakes no duty to update this information to reflect subsequent events, actual results or changes in the Registrant's expectations, unless required by law.

The information in this Form 8-K and the Exhibit attached hereto shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 (the "Exchange Act") or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, except as shall be expressly set forth by specific reference in such filing.

**Item 9.01 Financial Statements and Exhibits.**

(d) Exhibits

**Exhibit No.   Description**

99.1            Press release, dated February 17, 2011, issued by Rogers Corporation

**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

**ROGERS CORPORATION**

By: /s/ Dennis M. Loughran  
Dennis M. Loughran  
Vice President, Finance and  
Chief Financial Officer

Date:  
February  
17, 2011