

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549**

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):

March 29, 2016

TIMKENSTEEL CORPORATION

(Exact name of registrant as specified in its charter)

Ohio

(State or Other Jurisdiction of Incorporation)

1-36313

(Commission File Number)

46-4024951

(I.R.S. Employer Identification No.)

1835 Dueber Avenue, SW, Canton, OH 44706-2798

(Address of Principal Executive Offices) (Zip Code)

(330) 471-7000

(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:

- ☐ 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 7.01 **Regulation FD Disclosure.**

TimkenSteel Corporation (the “Company”) is posting to the investor relations section of its website at <http://investors.timkensteel.com> an update to its first quarter 2016 outlook previously provided on January 28, 2016 in connection with the Company’s fourth quarter 2015 earnings release. Specifically, the Company has revised its guidance to indicate that, due to better than expected cost and manufacturing performance, it now expects EBITDA between a loss of \$5 million and breakeven for the first quarter 2016.

The information contained in Item 7.01 of this Current Report shall not be deemed to be “filed” for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the “Exchange Act”), or otherwise subject to the liabilities of that section, nor shall it be incorporated by reference into a filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

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.

TIMKENSTEEL CORPORATION

Date: March 29, 2016

By: /s/ Frank A. DiPiero

Frank A. DiPiero

Executive Vice President, General Counsel and Secretary