

REX AMERICAN RESOURCES Corp  
Form 8-K  
August 29, 2012

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): August 29, 2012

REX AMERICAN RESOURCES CORPORATION

(Exact name of registrant as specified in its charter)

Delaware                      001-09097                      31-1095548  
(State or other jurisdiction   (Commission File No.) (IRS Employer Identification No.)  
of incorporation)

2875 Needmore Road, Dayton, Ohio                      45414  
(Address of principal executive offices)                      (Zip Code)

Registrant's telephone number, including area code: (937) 276-3931

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:

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  
  - o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
  
  - o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
  
  - o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
-

Item 2.02. Results of Operations and Financial Condition

On August 29, 2012, REX American Resources Corporation issued a press release announcing financial results for the three month period ended July 31, 2012. The press release is furnished as Exhibit 99 to this report.

Item 9.01.

Financial  
Statements and  
Exhibits

Exhibits.  
The  
following  
exhibits  
are  
furnished  
with this  
report:

(c)

99 Press  
Release  
dated  
August  
29, 2012

---

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.

REX AMERICAN RESOURCES CORPORATION

Date: August 29, 2012

By: /s/ DOUGLAS L. BRUGGEMAN

---

Name: Douglas L. Bruggeman  
Title: Vice President - Finance,  
Chief Financial Officer  
and Treasurer

---