

CEMEX SAB DE CV  
Form 6-K  
September 18, 2014

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

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FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 or 15d-16  
UNDER THE SECURITIES EXCHANGE ACT OF 1934

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For the month of September, 2014

Commission File Number: 001-14946

CEMEX, S.A.B. de C.V.  
(Translation of Registrant's name into English)

Avenida Ricardo Margáin Zozaya #325, Colonia Valle del Campestre  
Garza García, Nuevo León, México 66265  
(Address of principal executive office)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F  Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): –

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

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Contents

1. Notice for CEMEX, S.A.B. de C.V.'s ("CEMEX") (NYSE: CX) General Meeting of Holders of CEMEX's Non-Redeemable Ordinary Participation Certificates to be held on October 27, 2014 in the city of San Pedro Garza García, Nuevo León, Mexico.
  2. Supplemental information to the agenda for the General Meeting of Holders of CEMEX's Non-Redeemable Ordinary Participation Certificates.
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SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, CEMEX, S.A.B. de C.V. has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

CEMEX, S.A.B. de C.V.  
(Registrant)

Date: September 18, 2014

By: /s/ Rafael Garza  
Name: Rafael Garza  
Title: Chief Comptroller

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EXHIBIT INDEX

| EXHIBIT NO. | DESCRIPTION  |
|-------------|--|
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