STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934
or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *
Foster James E
1221 BROADWAY
OAKLAND, CA 94612-1888

2. Issuer Name and Ticker or Trading Symbol
CLOROX CO /DE/ [ CLX ]

3. Date of Earliest Transaction (MM/DD/YYYY)
9/11/2015

4. If Amendment, Date Original Filed (MM/DD/YYYY)

5. Relationship of Reporting Person(s) to Issuer
( Check all applicable)
___ Director
X Officer (give title below) ___ 10% Owner
___ 10% Owner
___ Other (specify below)

6. Individual or Joint/Group Filing (Check Applicable Line)
X Form filed by One Reporting Person
Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

<table>
<thead>
<tr>
<th>Title of Security (Instr. 3)</th>
<th>2. Trans. Date</th>
<th>3. Trans. Code (Instr. 8)</th>
<th>4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)</th>
<th>5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
<th>6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>7. Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>9/11/2015</td>
<td>M (1)</td>
<td>7185.0000 A</td>
<td>$72.1100</td>
<td>19886.0000 D</td>
<td></td>
</tr>
<tr>
<td>Common Stock</td>
<td>9/11/2015</td>
<td>S (1)</td>
<td>6866.0000 D</td>
<td>$109.1953 (2)</td>
<td>13020.0000 D</td>
<td></td>
</tr>
<tr>
<td>Common Stock</td>
<td>9/14/2015</td>
<td>M (1)</td>
<td>5400.0000 A</td>
<td>$68.1500</td>
<td>18420.0000 D</td>
<td></td>
</tr>
<tr>
<td>Common Stock</td>
<td>9/14/2015</td>
<td>S (1)</td>
<td>5133.0000 D</td>
<td>$109.5267 (3)</td>
<td>13287.0000 (4)</td>
<td></td>
</tr>
</tbody>
</table>

Table II - Derivative Securities Beneficially Owned ( e.g. , puts, calls, warrants, options, convertible securities)

<table>
<thead>
<tr>
<th>1. Title of Derivate Security (Instr. 3)</th>
<th>2. Conversion or Exercise Price of Derivative Security</th>
<th>3. Trans. Date</th>
<th>3A. Deemed Execution Date, if any</th>
<th>4. Trans. Code (Instr. 5)</th>
<th>5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)</th>
<th>6. Date Exercisable and Expiration Date</th>
<th>7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)</th>
<th>8. Price of Derivative Security (Instr. 5)</th>
<th>9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
<th>10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>11. Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stock Option (Right to Buy)</td>
<td>$72.1100</td>
<td>9/11/2015</td>
<td>M</td>
<td>7185.0000</td>
<td>9/11/2013 9/11/2022</td>
<td>Common Stock 7185.0000</td>
<td>$0.0000</td>
<td>7185.0000 D</td>
<td>9/13/2021</td>
<td>5400.0000 D</td>
<td></td>
</tr>
<tr>
<td>Stock Option (Right to Buy)</td>
<td>$68.1500</td>
<td>9/14/2015</td>
<td>M</td>
<td>5400.0000</td>
<td>9/13/2012 9/13/2021</td>
<td>Common Stock 5400.0000</td>
<td>$0.0000</td>
<td>0.0000 D</td>
<td>9/11/2015</td>
<td>5400.0000 D</td>
<td></td>
</tr>
</tbody>
</table>

Explanation of Responses:
(1) Transaction executed pursuant to a pre-planned trading program adopted by reporting person on December 9, 2014, in accordance with Rule 10b5-1 of the Securities Exchange Act of 1934.
(2) This transaction was executed in multiple trades at prices ranging from $109.61 to $109.69. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.
(3) This transaction was executed in multiple trades at prices ranging from $109.14 to 109.85. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.
(4) Includes 206 shares acquired pursuant to a dividend reinvestment feature of the Company's Stock Incentive Plan.
### Reporting Owners

<table>
<thead>
<tr>
<th>Reporting Owner Name / Address</th>
<th>Relationships</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foster James E</td>
<td>Director</td>
</tr>
<tr>
<td>1221 BROADWAY</td>
<td>10% Owner</td>
</tr>
<tr>
<td>OAKLAND, CA 94612-1888</td>
<td>Officer</td>
</tr>
<tr>
<td></td>
<td>EVP Product Supply</td>
</tr>
</tbody>
</table>

### Signatures

By Cheryl Brice, Attorney-in-Fact for  
9/15/2015  
**Signature of Reporting Person**  
Date  

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.  
* If the form is filed by more than one reporting person, see Instruction 4(b)(v).  
Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.  
Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.