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  
WILLIAMS CHRISTOPHER J  
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)  
12/31/2018

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

5. Individual or Joint/Group Filing  
_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>Trans. Date</th>
<th>Trans. Code (Instr. 8)</th>
<th>Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)</th>
<th>Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
<th>Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deferred Stock Units</td>
<td>11/16/2018</td>
<td>A (2) V</td>
<td>31.5854</td>
<td>31.5854</td>
<td>Stock</td>
<td>Common Stock</td>
</tr>
<tr>
<td>Deferred Stock Units</td>
<td>12/31/2018</td>
<td>A (2)</td>
<td>963.0341</td>
<td>963.0341</td>
<td>Stock</td>
<td>Common Stock</td>
</tr>
<tr>
<td>Deferred Stock Units</td>
<td>12/31/2018</td>
<td>A (2)</td>
<td>162.1902</td>
<td>162.1902</td>
<td>Stock</td>
<td>Common Stock</td>
</tr>
</tbody>
</table>

Explanation of Responses:

(1) 1-for-1  
(2) Deferred Stock Units acquired through dividend reinvestment during the fiscal year pursuant to the Independent Directors' Deferred Compensation Plan.  
(3) The Deferred Stock Units will be settled 100% in Clorox stock in connection with the reporting person's retirement or other termination of service as a Director.  
(4) Annual award of Deferred Stock Units pursuant to the 2005 Stock Incentive Plan.  
(5) Receipt of Deferred Stock Units in lieu of receipt of quarterly director's fees.

Reporting Owners

By Cheryl Brice, Attorney-in-Fact for  
1/3/2019

Signatures

** Signature of Reporting Person  
Date

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.