STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Section 17(a) of the Public
Utility Holding Company Act of 1935 or Section 30(f) of the
Investment Company Act of 1940

1. Name and Address of Reporting Person *
TATASEO FRANK A
1221 BROADWAY
OAKLAND, CA 946121888

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

3. Date of Earliest Transaction (MM/DD/YYYY)
9/2/2005

4. If Amendment, Date Original Filed

5. Relationship of Reporting Person(s) to Issuer
(Check all applicable)
_____ Director
_____ 10% Owner
_ X_ Officer (give title below)  ____ Other (specify below)
Group Vice President

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

<table>
<thead>
<tr>
<th>Title of Security</th>
<th>Trans. Date</th>
<th>Trans. Code</th>
<th>Amount Acquired or Disposed of</th>
<th>Price</th>
<th>Ownership Form</th>
<th>Nature of Indirect Beneficial Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common Stock</td>
<td>9/2/2005</td>
<td>M</td>
<td>4900</td>
<td>$20.23</td>
<td>Direct (D)</td>
<td>Indirect (I)</td>
</tr>
<tr>
<td></td>
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</tr>
<tr>
<td>Common Stock</td>
<td>9/2/2005</td>
<td>S</td>
<td>4700</td>
<td>$57.50</td>
<td>Direct (D)</td>
<td>Indirect (I)</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Common Stock</td>
<td>9/2/2005</td>
<td>S</td>
<td>200</td>
<td>$57.51</td>
<td>Direct (D)</td>
<td>Indirect (I)</td>
</tr>
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</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Title of Derivative Security (Instr. 3)</th>
<th>Conversion or Exercise Price of Derivative Security</th>
<th>Trans. Date</th>
<th>Trans. Code</th>
<th>Amount of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)</th>
<th>Date Exercisable and Expiration Date</th>
<th>Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)</th>
<th>Price of Derivative Security (Instr. 5)</th>
<th>Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
<th>Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
<th>Nature of Indirect Beneficial Ownership (Instr. 4)</th>
<th>Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stock Option (Right to Buy) - 96A</td>
<td>$20.23</td>
<td>9/2/2005</td>
<td>M</td>
<td>4900</td>
<td>6/30/1998</td>
<td>Common Stock</td>
<td>4900.00</td>
<td>$0</td>
<td>Direct (D)</td>
<td>$8771.00</td>
<td>Indirect (I)</td>
<td>Direct (D)</td>
<td>Indirect (I)</td>
</tr>
</tbody>
</table>

Explanation of Responses:

Reporting Owners

Reporting Owner Name / Address | Relationships
TATASEO FRANK A 1221 BROADWAY OAKLAND, CA 946121888 | Director 10% Owner Officer Group Vice President

Signatures

By: By Laura Stein, Attorney-in-Fact for 9/7/2005

** Signature of Reporting Person
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.