FORM 5
(Annual Statement of Changes in Beneficial Ownership)

Filed 8/14/2007 For Period Ending 6/30/2007

<table>
<thead>
<tr>
<th>Address</th>
<th>THE CLOROX COMPANY 1221 BROADWAY</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>OAKLAND, California 94612-1888</td>
</tr>
<tr>
<td>Telephone</td>
<td>510-271-7000</td>
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<tr>
<td>CIK</td>
<td>0000021076</td>
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<tr>
<td>Industry</td>
<td>Personal &amp; Household Prods.</td>
</tr>
<tr>
<td>Sector</td>
<td>Consumer/Non-Cyclical</td>
</tr>
<tr>
<td>Fiscal Year</td>
<td>06/30</td>
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</table>
ANNUAL 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 *

JOHNSON THOMAS D

1221 BROADWAY

OAKLAND, CA 946121888

2. Issuer Name and Ticker or Trading Symbol

CLOROX CO /DE/ [CLX]

3. Statement for Issuer's Fiscal Year Ended

MM/DD/YYYY

6/30/2007

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

__ Other (specify below)

Vice President-Controller

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

1. Title of Security (Instr. 3)

2. Trans. Date

3. Trans. Code (Instr. 8)

4. Securities Acquired (A) or Disposed of (D)

5. Amount of Securities Beneficially Owned Following Reported Transaction(s)

6. Ownership Form: Direct (D) or Indirect (I)

7. Nature of Indirect Beneficial Ownership (Instr. 4)

Common Stock

6/30/2007

A $0

343.34

I

By ERIP

Common Stock

6267.00

D

Common Stock

400.00

I

By Trust

Table II - Derivative Securities Acquired, Disposed of, or BeneficiallyOwned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivate Security (Instr. 3)

2. Conversion or Exercise Price of Derivative Security

3. Trans. Date

4. Trans. Code (Instr. 8)

5. Number of Derivative Securities Acquired (A) or Disposed of (D)

6. Date Exercisable and Expiration Date

7. Title and Amount of Securities Underlying Derivative Security

8. Price of Derivative Security (Instr. 5)

9. Number of Derivative Securities Beneficially Owned at End of Issuer's Fiscal Year

10. Ownership Form of Derivative Security: Direct (D) or Indirect (I)

11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

(1) Shares acquired during the fiscal year ended 6/30/07 pursuant to the Company's Employee Retirement Investment Plan/401(k).

Reporting Owners

Reporting Owner Name / Address

Relationships

JOHNSON THOMAS D

1221 BROADWAY

OAKLAND, CA 946121888

Director

10% Owner

Officer

Vice President-Controller

Signatures
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.