1. Name and Address of Reporting Person *

FRIEDMAN TULLY M
(Last) (First) (Middle)
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)
5/27/2008

5. Relationship of Reporting Person(s) to Issuer (Check all applicable)

___ X __ Director
___ 10% Owner
___ Officer (give title below)
___ Other (specify below)

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

<table>
<thead>
<tr>
<th>1. Title of Security (Instr. 3)</th>
<th>2. Trans. Date</th>
<th>2A. Deemed Execution Date, if any</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>5/27/2008</td>
<td>M</td>
<td>2000</td>
<td>A</td>
<td>$47.81</td>
<td>22000.00</td>
<td>D</td>
</tr>
<tr>
<td>Common Stock</td>
<td>5/27/2008</td>
<td>S</td>
<td>2000</td>
<td>D</td>
<td>$57.03</td>
<td>20000.00</td>
<td>D</td>
</tr>
<tr>
<td>Common Stock</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>8200.00</td>
<td>I</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 Derivative Security (Instr. 3)</th>
<th>2. Conversion or Exercise Date (Instr. 4)</th>
<th>3. Trans. Date</th>
<th>3A. Deemed Execution Date, if any</th>
<th>4. Trans. Code (Instr. 8)</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: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>11. Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Director Stock Option (Right to Buy)</td>
<td>$47.81</td>
<td>5/27/2008</td>
<td>M</td>
<td>2000</td>
<td>7/1/2000</td>
<td>7/1/2008</td>
<td>Common Stock</td>
<td>2000.00</td>
<td>$57.03</td>
<td>D</td>
<td>I</td>
</tr>
</tbody>
</table>

Explanation of Responses:

Reporting Owners

Reporting Owner Name / Address                      Relationships
FRIEDMAN TULLY M                                   Director
1221 BROADWAY                                      10% Owner
OAKLAND, CA 946121888                              Officer

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.