MURLEY JAN L

CLOROX CO/DE/ [ CLX ]

1221 BROADWAY

OAKLAND, CA 946121888

1. Name and Address of Reporting Person *

2. Issuer Name and Ticker or Trading Symbol

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

12/31/2007

5. Relationship of Reporting Person(s) to Issuer

( ) 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>Title of Security</th>
<th>Trans. Date</th>
<th>Trans. Code</th>
<th>Deemed Execution Date, if any</th>
<th>Securities Acquired (A) or Disposed of (D)</th>
<th>Amount of Securities Beneficially Owned Following Reported Transaction(s)</th>
<th>Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deferred Stock Units</td>
<td>8/15/2007</td>
<td>A</td>
<td>39</td>
<td>Common Stock</td>
<td>39.00</td>
<td>$0</td>
</tr>
<tr>
<td>Deferred Stock Units</td>
<td>11/15/2007</td>
<td>A</td>
<td>36</td>
<td>Common Stock</td>
<td>36.00</td>
<td>$0</td>
</tr>
<tr>
<td>Deferred Stock Units</td>
<td>12/31/2007</td>
<td>A</td>
<td>287</td>
<td>Common Stock</td>
<td>287.00</td>
<td>$0</td>
</tr>
<tr>
<td>Deferred Stock Units</td>
<td>12/31/2007</td>
<td>A</td>
<td>1530</td>
<td>Common Stock</td>
<td>1530.00</td>
<td>$0</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 upon the reporting person's retirement or other termination of service as a Director.

(4) Receipt of Deferred Stock Units in lieu of receipt of quarterly director's fees.

(5) Annual award of Deferred Stock Units pursuant to the 2005 Stock Incentive Plan.
### Reporting Owners

<table>
<thead>
<tr>
<th>Reporting Owner Name / Address</th>
<th>Relationships</th>
</tr>
</thead>
<tbody>
<tr>
<td>MURLEY JAN L</td>
<td></td>
</tr>
<tr>
<td>1221 BROADWAY</td>
<td>X</td>
</tr>
<tr>
<td>OAKLAND, CA 946121888</td>
<td></td>
</tr>
</tbody>
</table>

#### Signatures

**By: By Angela Hilt, Attorney-in-Fact for 1/3/2008**

**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.