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 *
SCOTT LARY R
1221 BROADWAY
OAKLAND, CA 946121888

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

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

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

3. Date of Earliest Transaction (MM/DD/YYYY)
6/30/2006

4. If Amendment, Date Original Filed

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

1.Title of Security (Instr. 3)
2. Trans. Date
2A. Deemed Execution Date, if any
3. Trans. Code (Instr. 8)
4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)
5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)
6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)
7. Nature of Indirect Beneficial Ownership (Instr. 4)

Deferred Stock Units (1) 6/30/2006 A (2) 307.53 (3) (3) Common Stock 307.53 $0 19683.94 D

Explanation of Responses:
( 1) 1-for-1
( 2) Receipt of Deferred Stock Units in lieu of receipt of quarterly director's fee.
( 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.

Table II - Derivative Securities Beneficially Owned ( 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
3A. Deemed Execution Date, if any
4. Trans. Code (Instr. 8)
5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3 and 5)
6. Date Exercisable and Expiration Date
7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)
8. Price of Derivative Security (Instr. 5)
9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)
10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)
11. Nature of Indirect Beneficial Ownership (Instr. 4)

Deferred Stock Units (1) 6/30/2006 A (2) 307.53 (3) (3) Common Stock 307.53 $0 19683.94 D

Signatures
By: By Angela Hilt, Attorney-in-Fact for 
7/5/2006