

CECO ENVIRONMENTAL CORP  
Form 4  
September 17, 2007

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL  
OMB Number: 3235-0287  
Expires: January 31, 2005  
Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**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(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Cape Arthur

2. Issuer Name and Ticker or Trading Symbol  
CECO ENVIRONMENTAL CORP  
[CECE]

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

(Last) (First) (Middle)  
4832 MELROSE AVENUE  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
09/13/2007

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

MONTREAL, A8 H3X 3P5  
(City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction 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 Ownership (Instr. 4)
			Code	V	Amount (A) or Price (D)		
Common Stock	09/13/2007		S		800	D	\$ 12.91 6,200 D
Common Stock	09/13/2007		S		100	D	\$ 12.95 6,100 D
Common Stock	09/13/2007		S		100	D	\$ 12.89 6,000 D
Common Stock	09/14/2007		S		300	D	\$ 13.15 5,700 D
Common Stock	09/14/2007		S		200	D	\$ 13.14 5,500 D

