## FORM 5

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

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Machineton	D C	20540
Vashington,	D.C.	20549

# ANNUAL STATEMENT OF CHANGES IN BENEFICIAL

OMB APPROVAL						
OMB Number:	3235-0362					
Estimated average burden						

1.0

hours per response:

Form 3 Holdings Reported.

X Form 4 Transactions Reported.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

**OWNERSHIP** 

<u> </u>	or Section 30(ff) or the investment Company Act of 1940	
Name and Address of Reporting Person*     Icarus Investment Corp.	2. Issuer Name and Ticker or Trading Symbol CECO ENVIRONMENTAL CORP [ CECE ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director X 10% Owner  Officer (give title Other (specify
(Last) (First) (Middle) 2300 YONGE STREET, SUITE 1710	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2010	below) below)
(Street) TORONTO A6 M4P 1E4	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)  Form filed by One Reporting Person  X Form filed by More than One Reporting Person
(City) (State) (Zip)		

TORONTO A6	M4P 1E4	_					Form filed by N	One Reporting F More than One F	
(City) (Sta	ate) (Zip)						Person		
	Table I - Non-Deri	vative Securit	ies Acquir	ed, Dispos	ed of, o	r Beneficiall	y 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 Ad (D) (Instr. 3, 4 a	cquired (A) and 5)	or Disposed Of	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature o Indirect Beneficial Ownership (Instr. 4)
		(,		Amount	(A) or (D)	Price			
Common Stock	02/20/2009		P4	11,420	A	\$2.02(1)	1,576,114	D <sup>(31)</sup>	
Common Stock	02/23/2009		P4	2,200	A	\$2.17(2)	1,578,314	<b>D</b> (31)	
Common Stock	02/24/2009		P4	12,872	A	\$2.15 <sup>(3)</sup>	1,591,186	D <sup>(31)</sup>	
Common Stock	02/25/2009		P4	5,700	A	\$2.24(4)	1,596,886	D(31)	
Common Stock	02/26/2009		P4	12,000	A	\$2.49(5)	1,608,886	D <sup>(31)</sup>	
Common Stock	02/27/2009		P4	1,000	A	\$2.25	1,609,886	D <sup>(31)</sup>	
Common Stock	03/03/2009		P4	24,223	A	\$1.86(6)	1,634,109	D <sup>(31)</sup>	
Common Stock	03/04/2009		P4	17,397	A	\$2.09 <sup>(7)</sup>	1,651,506	D <sup>(31)</sup>	
Common Stock	03/05/2009		P4	3,400	A	\$2.1(8)	1,654,906	D <sup>(31)</sup>	
Common Stock	03/06/2009		P4	11,650	A	\$1.82(9)	1,666,556	D <sup>(31)</sup>	
Common Stock	03/09/2009		P4	35,449	A	\$1.92(10)	1,702,005	D <sup>(31)</sup>	
Common Stock	03/10/2009		P4	3,500	A	\$2.1(11)	1,705,505	D <sup>(31)</sup>	
Common Stock	03/11/2009		P4	48,991	A	\$2.06(12)	1,754,496	D <sup>(31)</sup>	
Common Stock	03/12/2009		P4	4,000	A	\$2.41(13)	1,758,496	D <sup>(31)</sup>	
Common Stock	03/16/2009		P4	5,000	A	\$2.67(14)	1,763,496	D <sup>(31)</sup>	
Common Stock	03/18/2009		P4	5,000	A	\$2.73(15)	1,768,496	D <sup>(31)</sup>	
Common Stock	03/19/2009		P4	16,997	A	\$2.7(16)	1,785,493	D <sup>(31)</sup>	
Common Stock	03/20/2009		P4	6,800	A	\$2.75(17)	1,792,293	D <sup>(31)</sup>	
Common Stock	03/23/2009		P4	17,668	A	\$2.96(18)	1,809,961	D <sup>(31)</sup>	
Common Stock	03/25/2009		P4	2,500	A	\$3.08(19)	1,812,461	<b>D</b> (31)	
Common Stock	03/26/2009		P4	6,500	A	\$3.24(20)	1,818,961	D <sup>(31)</sup>	
Common Stock	04/02/2009		P4	15,800	A	\$3.2(21)	1,834,761	D <sup>(31)</sup>	
Common Stock	04/03/2009		P4	9,100	A	\$3.47(22)	1,843,861	D <sup>(31)</sup>	
Common Stock	04/14/2009		P4	2,700	A	\$3.65(23)	1,846,561	D <sup>(31)</sup>	
Common Stock	04/16/2009		P4	2,000	A	\$3.78(24)	1,848,561	D(31)	
Common Stock	04/17/2009		S4	13,730	D	\$3.94(25)(26)	1,834,831	D(31)	
Common Stock	04/20/2009		S4	893	D	\$3.92(26)(27)	1,833,938	D <sup>(31)</sup>	
Common Stock	04/28/2009		P4	6,500	A	\$3.37(28)	1,840,438	D <sup>(31)</sup>	
Common Stock	04/29/2009		P4	2,500	A	\$3.65(29)	1,842,938	D <sup>(31)</sup>	

1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)			3. Transac Code (I	ction   (D) (lı	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)				Securiti Benefic	es ially	Form	ership n: Direct	7. Nature of Indirect Beneficial		
				(Month/Day/Yea		th/Day/Year) 8)		Amount (/		A) or D) Price		Issuer's	at end of Fiscal str. 3 and	scal Indire		Ownership (Instr. 4)	
Common	Stock		04/30/2009		P4		1 3	3,700 A		A \$3.56 <sup>(30)</sup>		1,84	46,638		O <sup>(31)</sup>		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. No of Derigon Secu Acqu (A) of Disp of (D	posed D) tr. 3, 4			I 7. T Am Sec Und	itle a lount curitie derlyi rivativ	and 8 of 1 es 5	3. Price of Derivative Security (Instr. 5)	ative derivative rity Securities		Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficia Ownersh t (Instr. 4)	
							Date	Expiratio			Amount or Number of						

Name and Address of Reporting Person <sup>*</sup>								
<u>Icarus Investment Corp.</u>								
(Last)	(First)	(Middle)						
2300 YONGE STREET, SUITE 1710								
(Street)								
TORONTO	A6	M4P 1E4						
(City)	(State)	(Zip)						
1. Name and Address  DEZWIREK J								
(Last)	(First)	(Middle)						
2300 YONGE STREET, SUITE 1710								
(Street)								
TORONTO	A6	M4P 1E4						
(City)	(State)	(Zip)						

#### **Explanation of Responses:**

- 1. The price reported in column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$1.95 to \$2.30, inclusive. The reporting person undertakes to provide to CECO Environmental Corp., any security holder of CECO Environmental Corp., or the staff of the Securities Exchange Commission, upon request, full information regarding the number of shares sold or purchased, as applicable, at each separate price within the ranges set forth in footnotes 1 through 25 and footnotes 27 through 30 to this Form 5.
- $2. \ The price reported in Column \ 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$2.16 to \$2.19, inclusive.$
- $3.\ The\ price\ reported\ in\ Column\ 4\ is\ a\ weighted\ average\ price.\ These\ shares\ were\ purchased\ in\ multiple\ transactions\ at\ prices\ ranging\ from\ \$2.07\ to\ \$2.30,\ inclusive.$
- 4. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$2.00 to \$2.35, inclusive.
- 5. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$2.40 to \$2.53, inclusive.
- 6. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$1.85 to \$1.87, inclusive.
- 7. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$2.01 to \$2.15, inclusive. 8. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$2.06 to \$2.15, inclusive.
- 9. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$1.80 to \$1.85, inclusive.
- 10. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$1.90 to \$1.97, inclusive.
- 11. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$2.00 to \$2.14, inclusive.
- 12. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$2.00 to \$2.14, inclusive.
- 13. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$2.39 to \$2.47, inclusive.
- 14. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$2.64 to \$2.68. inclusive.
- 15. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$2.68 to \$2.75, inclusive.
- 16. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$2.69 to \$2.78, inclusive.
- 17. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$2.70 to \$2.85, inclusive.

  18. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$2.86 to \$3.01, inclusive.
- 19. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$3.01 to \$3.22, inclusive.
- 20. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$3.16 to \$3.25, inclusive.
- 21. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$3.13 to \$3.21, inclusive.
- $22. \ The price \ reported \ in \ Column \ 4 \ is \ a \ weighted \ average \ price. \ These \ shares \ were \ purchased \ in \ multiple \ transactions \ at \ prices \ ranging \ from \ \$3.38 \ to \ \$3.55, \ inclusive.$
- $23. \ The price \ reported \ in \ Column \ 4 \ is \ a \ weighted \ average \ price. \ These \ shares \ were \ purchased \ in \ multiple \ transactions \ at \ prices \ ranging \ from \ \$3.58 \ to \ \$3.70, \ inclusive.$
- 24. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$3.77 to \$3.81, inclusive.
- 25. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$3.91 to \$3.97, inclusive.
- 26. In connection with this transaction, Icarus Investment Corp. has voluntarily remitted appropriate profits to CECO Environmental Corp., pursuant to Section 16(b) of the Securities Exchange Act of 1934.
- 27. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$3.90 to \$3.95, inclusive.
- 28. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$3.28 to \$3.41, inclusive
- 29. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$3.57 to \$3.86, inclusive.
- 30. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$3.52 to \$3.79, inclusive.

31. These securities are owned directly by Icarus Investment Corp., a ten percent owner of the issuer, and indirectly by Jason DeZwirek as an officer of the corporation. Jason DeZwirek is a director, officer (secretary), and ten percent owner of the issuer.

### Remarks:

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/s/ Phillip DeZwirek, President of Icarus Investment Corp.
/s/ Jason DeZwirek
\*\* 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).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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 Number.