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CUSIP NUMBER

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

## FORM 12b-25

## NOTIFICATION OF LATE FILING

(Chec	k one):	□ Form 10-K □ Form 20-F □ Form 11-K ☑ Form 10-Q □ Form 10-D □ Form N-SAR □ Form N-CSR					
		For Period Ended:	May 25, 2007				
		☐ Transition Report on Fe	orm 10-K				
		☐ Transition Report on Form 20-F					
		☐ Transition Report on F					
		☐ Transition Report on Fe	orm 10-Q				
		☐ Transition Report on F	orm N-SAR				
		For the Transition Period Ended:					
			Instruction (on back page) Before Preparing Form. Please Print or Type.  Il be construed to imply that the Commission has verified any information contained herein.				
If the 1	notificatio	n relates to a portion of the fili	ng checked above, identify the Item(s) to which the notification relates:				
PART	I — RE	GISTRANT INFORMATION	)N				
Enviro	nmental '	Tectonics Corporation					
Full N	ame of Re	egistrant					
Г	N	. A. 1. 11					
Forme	r Name 11	Applicable					
125 Ja	mes Way	у,					
Count	y Line In	dustrial Park					
Addre	ss of Prin	cipal Executive Office (Street	and Number)				
South:	ampton l	Pennsylvania 18966					
		Zip Code					
DA DT	rii Di	III EC 12h 25(h) AND (a)					
		ULES 12b-25(b) AND (c)					
		port could not be filed without eck box if appropriate)	unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following should be				
_							
<b></b> ✓	(a)		anable detail in Part III of this form could not be eliminated without unreasonable effort or expense				
Ø	(b)	portion thereof, will be filed	mi-annual report, transition report on Form 10-K, Form 20-F, Form 11-K, Form N-SAR or Form N-CSR, or on or before the fifteenth calendar day following the prescribed due date; or the subject quarterly report or Q or subject distribution report on Form 10-D, or portion thereof, will be filed on or before the fifth calendar day date; and				

	(c)	The accountant's statement or other exhibit required	by Rule 12b-25(c) has been attached if ap	plicable.				
PAR	T III —	- NARRATIVE						
		w in reasonable detail the reasons why Form 10-K, 11- ne period. (Attach extra sheets if needed.)	K, 20-F, 10-Q, N-SAR or the transition rep	port portion thereof could not be filed within	the			
		riscal quarter of Environmental Tectonics Corporation Q is required to be filed by July 9, 2007.	(the "Company") ended on May 25, 2007.	Accordingly, the Company's Quarterly Rep	ort			
matte analy	er with to	pany has previously disclosed, in a Current Report on Fine United States Navy (the "Government"), captioned Impact of the tentative settlement with the Government of Quarterly Report on Form 10-Q by July 9, 2007.	Environmental Tectonics Corporation v. U	Inited States. The Company is continuing to				
		t of the foregoing, the Company was unable to complet use unreasonable effort and to incur unreasonable exper	` ' 1	-Q on a timely basis and to do so would have	;			
SEC	1344 (0:	Persons who are to respond to the collection displays a currently valid OMB co		rm are not required to respond unless the				
,		Sheets if Needed) - OTHER INFORMATION						
(1)	Name and telephone number of person to contact in regard to this notification							
		Duane D. Deaner	(215)	355-9100				
		(Name)	(Area Code)	(Telephone Number)				
(2)	Have all other periodic reports required under Section 13 or 15(d) of the Securities Exchange Act of 1934 or Section 30 of the Investment Company Act of 1940 during the preceding 12 months or for such shorter period that the registrant was required to file such report(s) been filed? If answer is no, identify report(s).							
	identii	y report(s).		Yes ☑ N	No 🗆			
(3)		ticipated that any significant change in results of operatents to be included in the subject report or portion thereo	1 01	last fiscal year will be reflected by the earning	ngs			
	Statem	this to be included in the subject report of portion theree	01:	Yes ☑ N	lo □			
		ttach an explanation of the anticipated change, both na te of the results cannot be made.	arratively and quantitatively, and, if approp	riate, state the reasons why a reasonable				
	the Go	quent to the end of the Company's first fiscal quarter en vernment, captioned Environmental Tectonics Corpora on Form 8-K dated June 28, 2007.						

The matter with the Government related to a contract for submarine rescue decompression chambers. The Company's tentative settlement regarding the Government's counterclaims in the matter, which is subject to necessary government approvals, will require the Company to pay to the Government \$3.3 million and to transfer the submarine rescue decompression chambers to the Government, at which time the Company will have no further obligations or claims under the contract. The approval process may take up to 90 days. There can be no assurance that the settlement will be finalized or approved. In the event that the settlement is not approved, the litigation regarding the Government's counterclaims will continue.

In connection with the settlement agreement, the Company expects to record a net pre-tax charge of \$5.9 million for the first quarter of fiscal 2008, which ended May 25, 2007.

## ENVIRONMENTAL TECTONICS CORPORATION

(Name of Registrant as specified in Charter)

(Name of Registration as specified in Charter)						
Has duly caused this notification to be signed on its behalf by the undersigned thereunto duly authorized.						
Date: July 9, 2007	By: /s/ Duane D. Deaner  Duane D. Deaner  Chief Financial Officer					