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

FORM 12b-25
 NOTIFICATION OF LATE FILING

Commission File Number: 000-32249

(Check one)

Form 10-K and Form 10-KSB Form 11-K Form 20-F Form 10-Q and Form 10-QSB Form N-SAR

For Period Ended: September 30, 2006

Transition Report on Form 10-K and Form 10-KSB

Transition Report on Form 20-F

Transition Report on Form 11-K

Transition Report on Form 10-Q and Form 10-QSB

Transition Report on Form N-SAR

For Transition Period Ended:

Read Attached Instruction Sheet Before Preparing Form. Please Print or Type.

Nothing in this form shall be construed to imply that the Commission has verified any information contained herein.

If the notification relates to a portion of the filing checked above, identify the item(s) to which the notification relates:

PART I

REGISTRANT INFORMATION

Full Name of Registrant: Entech Environmental Technologies, Inc.

Former Name if Applicable: _____

Address of Principal Executive Office (Street and Number): 3233 Grand Avenue, Suite N-353

City, State and Zip Code: Chino Hills, California 91709-1489

PART II
 RULES 12b-25(b) AND (c)

If the subject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following should be completed. (Check box if appropriate)

(a) The reasons described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense;

(b) The subject annual report, semi-annual report, transition report on

Form 10-K, 10-KSB, 20-F, 11-K or Form N-SAR, or portion thereof will be filed on or before the 15th calendar day following the prescribed due date; or the subject quarterly report or transition report on Form 10-Q, 10-QSB, or portion thereof will be filed on or before the fifth calendar day following the prescribed due date; and

(c) The accountants statement or other exhibit required by Rule 12b-25(c) has been attached if applicable.

PART III
NARRATIVE

State below in reasonable detail the reasons why Form 10-K, 10-KSB, 11-K, 20-F, 10-Q, 10-QSB, N-SAR, or the transition report or portion thereof could not be filed within the prescribed period. (Attach extra sheets if needed.)

Registrant has been unable to complete its Form 10-KSB for the year ended September 30, 2006, within the prescribed time because of delays in completing the preparation of its financial statements and its management discussion and analysis. Such delays are primarily due to Registrant's management's dedication of such management's time to business matters. This has taken a significant amount of management's time away from the preparation of the Form 10-KSB and delayed the preparation of the audited financial statements for the year ended September 30, 2006.

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PART IV
OTHER INFORMATION

(1) Name and telephone number of person to contact in regard to this notification

Joseph I. Emas	(305)	531-1174
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(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 the answer is no, identify report(s).

Yes No

(3) Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statements to be included in the subject report or portion thereof:

Yes No

If so: attach an explanation of the anticipated change, both narratively and quantitatively, and, if appropriate, state the reasons why a reasonable estimate of the results cannot be made.

ENTECH ENVIRONMENTAL TECHNOLOGIES, INC.
(Name of Registrant as Specified in Charter)

Has caused this notification to be signed on its behalf by the undersigned thereunto duly authorized.

Date: December 29, 2006

By: /s/ Burr D. Northrop

Burr D. Northrop, CEO
and Authorized Signatory

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