CAL MAINE FOODS INC Form SC 13G July 10, 2007

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b)(c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

(Amendment No. NEW)

CAL MAINE FOODS INC

\_\_\_\_\_

\_\_\_\_\_

(Name of Issuer)

COMMON STOCK

(Title of Class of Securities)

128030202

(CUSIP Number)

JUNE 30, 2007

\_\_\_\_\_

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[X] Rule 13d-1(b)

\_\_\_\_\_

- [\_] Rule 13d-1(c)
- [\_] Rule 13d-1(d)

\_\_\_\_\_

(1) The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No 12803	80202	13G	
	ENTI	NG PERSONS FICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) ASSET MANAGEMENT INC.	
2. CHECK THE A	APPROI	PRIATE BOX IF A MEMBER OF A GROUP*	(a) [ (b) [
3. SEC USE ONI			
4. CITIZENSHIP	• OR 1	PLACE OF ORGANIZATION	
NEW YORK			
NUMBER OF		SOLE VOTING POWER	
SHARES		1,212,395	
BENEFICIALLY	6.	SHARED VOTING POWER	
OWNED BY		814,408	
EACH	7.	SOLE DISPOSITIVE POWER	
REPORTING			
PERSON	8.	SHARED DISPOSITIVE POWER	
WITH		793,500	
9. AGGREGATE A 2,236,738	MOUN'	T BENEFICIALLY OWNED BY EACH REPORTING PERSON	
10. CHECK BOX	IF TI	HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARE	 S*
			[ ]
11. PERCENT OF	CLA:	SS REPRESENTED BY AMOUNT IN ROW 9	
10.6%			
12. TYPE OF RE	PORT	ING PERSON*	

IA			
	*SEE INSTRUCTIONS BEFORE FILLING OUT!		
CUSIP No 12	8030202 13G		
Item 1(a).	Name of Issuer:		
	CAL MAINE FOODS INC		
Item 1(b).	Address of Issuer's Principal Executive Offices:		
	3320 WOODROW WILSON DRIVE JACKSON, MISSISSIPPI 39207		
Item 2(a).	Name of Person Filing:		
	BEAR STEARNS ASSET MANAGEMENT INC.		
Item 2(b).	Address of Principal Business Office, or if None, Residence:		
	383 MADISON AVENUE NEW YORK, NY 10179		
Item 2(c).	Citizenship:		
	NEW YORK		
Item 2(d).	Title of Class of Securities:		
	COMMON STOCK		
Item 2(e).	CUSIP Number:		
	128030202		
Item	3. If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:		
(a)	<pre>[_] Broker or dealer registered under Section 15 of the Exchange Act.</pre>		

- (b) [\_] Bank as defined in Section 3(a)(6) of the Exchange Act.
- (c) [\_] Insurance company as defined in Section 3(a)(19) of the Exchange Act.
- (d) [ ] Investment company registered under Section 8 of the Investment Company Act.
- (e) [X] An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);
- (f) [\_] An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);
- (g) [\_] A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);
- (h) [\_] A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;
- [\_] A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;
- (j) [\_] Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

### CUSIP No. 128030202 13G

Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned: 2,236,738
- (b) Percent of class: 10.6%
- (c) Number of shares as to which such person has:

(i) Sole power to vote or to direct the vote, 1,212,395

- (ii) Shared power to vote or to direct the vote, 814,408
- (iii) Sole power to dispose or to direct the disposition of, 1,443,237
- (iv) Shared power to dispose or to direct the disposition of, 793,500

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities check the following [].

NOT APPLICABLE

\_\_\_\_\_

Item 6. Ownership of More Than Five Percent on Behalf of Another Person.

NOT APPLICABLE

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

NOT APPLICABLE

Item 8. Identification and Classification of Members of the Group.

NOT APPLICABLE

Item 9. Notice of Dissolution of Group.

NOT APPLICABLE

### Item 10. Certifications.

(a) The following certification shall be included if the statement is filed pursuant to Rule 13d-1(b):

"By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having such purpose or effect."

(b) The following certification shall be included if the statement is filed pursuant to Rule 13d-1(c):

"By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having such purpose or effect."

#### SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

JULY 10, 2007

(Date)

/s/ SAMUEL TURVEY

------ (Signature)

SAMUEL TURVEY, SENIOR MANAGING DIRECTOR

(Name/Title)

Note. Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 13d-7 for other parties for whom copies are to be sent.

Attention. Intentional misstatements or omissions of fact constitute federal criminal violations (see 18 U.S.C. 1001).