Section 1: SC 13G/A (MONTHLY 5% HOLDINGS REPORT)
1. Name of reporting person  
   S.S. or I.R.S. identification no. of above person  
   Marsh & McLennan Companies, Inc.  
   36-2668272  

2. Check the appropriate box if a member of a group*  
   (a) ( )  (b)( )  

3. SEC use only  

4. Citizenship or place of organization  
   Delaware  

5. Sole Voting Power  
   NONE  
   Number of shares Beneficially Owned by each Reporting Person with:  
   )  6. Shared Voting Power  
   NONE  

7. Sole Dispositive Power  
   NONE  

8. Shared Dispositive Power  
   NONE  

9. Aggregate amount beneficially owned by each reporting person  
   NONE  

10. Check box if the aggregate amount in row (9) excludes certain shares*  

11. Percent of class represented by amount in row 9  
   NONE  

12. Type of Reporting person*  
   HC  

13G
1. Name of reporting person
   S.S. or I.R.S. identification no. of above person
   
   Putnam Investments, Inc.
   04-2539558

2. Check the appropriate box if a member of a group*
   (a)( )   (b)( )

3. SEC use only

4. Citizenship or place of organization
   Massachusetts

5. Sole Voting Power
   NONE

   Number of shares ) ________________________________

   Beneficially owned by each Reporting Person with:

   6. Shared Voting Power

   135,450

7. Sole Dispositive Power

   NONE

8. Shared Dispositive Power

   7,175,957

9. Aggregate amount beneficially owned by each reporting person

   7,175,957

10. Check box if the aggregate amount in row (9) excludes certain shares*

11. Percent of class represented by amount in row 9

   7%

12. Type of Reporting person*

   HC

13G
1. Name of reporting person
   S.S. or I.R.S. identification no. of above person

   Putnam Investment Management, Inc.
   04-2471937

2. Check the appropriate box if a member of a group*
   (a)(   )  (b)(   )

3. SEC use only

4. Citizenship or place of organization
   Massachusetts

5. Sole Voting Power
   NONE

   Number of shares
   ------------------
   Beneficially Owned by each Reporting Person with:
   NONE

6. Shared Voting Power

7. Sole Dispositive Power
   NONE

8. Shared Dispositive Power
   6,951,407

9. Aggregate amount beneficially owned by each reporting person
   6,951,407

10. Check box if the aggregate amount in row (9) excludes certain shares*

11. Percent of class represented by amount in row 9
    7%

12. Type of Reporting person*
    IA

CUSIP No. 872275102  Page 5 of 10 Pages
1. Name of reporting person
   The Putnam Advisory Company, Inc.
   04-6187127

2. Check the appropriate box if a member of a group*
   (a)(     ) (b)(     )

3. SEC use only

4. Citizenship or place of organization
   Massachusetts

5. Sole Voting Power
   NONE
   Number of shares ) 6. Shared Voting Power
   Beneficially Owned by each Reporting Person with: ) 135,450
   ) 7. Sole Dispositive Power
   NONE
   8. Shared Dispositive Power
   224,550

9. Aggregate amount beneficially owned by each reporting person
   224,550

10. Check box if the aggregate amount in row (9) excludes certain shares*

11. Percent of class represented by amount in row 9
    NONE

12. Type of Reporting person*
    IA

SECURITIES AND EXCHANGE COMMISSION
Washington, D. C. 20549
SCHEDULE 13G

Under the Securities Exchange Act of 1934

Item 1(a)      Name of Issuer:          TCF Financial Corp. (nyse)
Item 1(b)      Address of Issuer's Principal Executive Offices:

801 Marquette Avenue, Suite 302, Minneapolis, MN 55402,

Item 2(a)      Name of Person Filing:                            Address or
Principal Office or, if NONE, Residence:

Putnam Investments, Inc.           One Post Office Square
("PI")                             Boston, Massachusetts 02109
on behalf of itself and:

*Marsh & McLennan Companies, Inc.       1166 Avenue of the Americas
("MMC")                             New York, NY  10036

Putnam Investment Management, Inc.       One Post Office Square
("PIM")                             Boston, Massachusetts 02109

The Putnam Advisory Company, Inc.       One Post Office Square
("PAC")                             Boston, Massachusetts 02109

Item 2(c)           Citizenship:  PI, PIM and PAC are corporations
organized under Massachusetts law. The citizenship
of other persons identified in Item 2(a) is
designated as follows:

*    Corporation - Delaware law
**   Voluntary association known as
    Massachusetts business trust - Massachusetts law

Item 2(d)      Title of Class of Securities: Common
Item 2(e)      Cusip Number:  872275102

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Item 3.   If this statement is filed pursuant to Rules 13d-1(b), or
13d-2(b), check whether the person filing is a:

(a)(   ) Broker or Dealer registered under Section 15 of the Act
(b)(   ) Bank as defined in Section 3(a)(6) of the Act
(c)(   ) Insurance Company as defined in Section 3(a)(19) of the Act
(d)(   ) Investment Company registered under Section 8 of the
         Investment Company Act
Item 4.  Ownership.

<table>
<thead>
<tr>
<th>M&amp;MC</th>
<th>PIM*</th>
<th>PAC</th>
<th>PI</th>
</tr>
</thead>
<tbody>
<tr>
<td>------</td>
<td>------</td>
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<td>----</td>
</tr>
<tr>
<td>(Parent holding company to PI)</td>
<td>(Investment advisers &amp; subsidiaries of PI)</td>
<td>(Parent company to PIM and PAC)</td>
<td></td>
</tr>
</tbody>
</table>

(a) Amount Beneficially Owned: NONE 6,951,407 + 224,550 = 7,175,957

(b) Percent of Class: NONE 7% + NONE = 7%

(c) Number of shares as to which such person has:

(1) sole power to vote or to direct the vote; (but see Item 7) NONE NONE NONE NONE NONE

(2) shared power to vote or to direct the vote; (but see Item 7) NONE NONE 135,450 135,450

(3) sole power to dispose or to direct the disposition of; (but see Item 7) NONE NONE NONE NONE NONE

(4) shared power to dispose or to direct the disposition of; (but see Item 7) NONE ALL ALL ALL ALL
If this statement is being filed to report the fact that as of the date thereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following ( ).

Item 6. Ownership of More than Five/Ten Percent on Behalf of Another Person:
No persons other than the persons filing this Schedule 13G have an economic interest in the securities reported on which relates to more than five percent of the class of securities. Securities reported on this Schedule 13G as being beneficially owned by M&MC and PI consist of securities beneficially owned by subsidiaries of PI which are registered investment advisers, which in turn include securities beneficially owned by clients of such investment advisers, which clients may include investment companies registered under the Investment Company Act and/or employee benefit plans, pension funds, endowment funds or other institutional clients.

PI, which is a wholly-owned subsidiary of M&MC, wholly owns two registered investment advisers: Putnam Investment Management, Inc., which is the investment adviser to the Putnam family of mutual funds and The Putnam Advisory Company, Inc., which is the investment adviser to Putnam's institutional clients. Both subsidiaries have dispository power over the shares as investment managers, but each of the mutual fund's trustees have voting power over the shares held by each fund, and The Putnam Advisory Company, Inc. has shared voting power over the shares held by the institutional clients. Pursuant to Rule 13d-4, M&MC and PI declare that the filing of this Schedule 13G shall not be deemed an admission by either or both of them that they are, for the purposes of Section 13(d) or 13(g) the beneficial owner of any securities covered by this Section 13G, and further state that neither of them have any power to vote or dispose of, or direct the voting or disposition of, any of the securities covered by this Schedule 13G.

Item 8. Identification and Classification of Members of the Group:
Not applicable.

Item 9. Notice of Dissolution of Group:
Not applicable.

Item 10. Certification.

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

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.
PUTNAM INVESTMENTS, INC.

/s/Frederick S. Marius
BY: -------------------------------------------
Signature
Name/Title: Frederick S. Marius
Vice President and Counsel
Date: January 16, 1998

For this and all future filings, reference is made to Power
of Attorney dated November 9, 1992, with respect to duly
authorized signatures on behalf of Marsh & McLennan
Companies, Inc., Putnam Investments, Inc., Putnam Investment
Management, Inc., The Putnam Advisory Company, Inc. and any
Putnam Fund wherever applicable.

For this and all future filings, reference is made to an
Agreement dated June 28, 1990, with respect to one filing of
Schedule 13G on behalf of said entities, pursuant to Rule
13d-1(f)(1).