Via U.S. Mail and Facsimile 212.930.9449

Ms. Catherine D. Rice Chief Financial Officer iStar Financial Inc. 1114 Avenue of the Americas 39th Floor New York, NY 10036

Re: iStar Financial Inc.

Form 10-Q for the period ended March 31, 2008

Filed May 9, 2008 File No. 001-15371

Dear Ms. Rice:

We have reviewed your response letter dated June 13, 2008, and have the following additional comment. If you disagree with our comment, we will consider your explanation as to why our comment is not applicable. Please be as detailed as necessary in your explanation. After reviewing this information, we may raise additional comments.

Please understand that the purpose of our review process is to assist you in your compliance with the applicable disclosure requirements and to enhance the overall disclosure in your filing. We look forward to working with you in these respects. We welcome any questions you may have about our comment or on any other aspect of our review. Feel free to call us at the telephone numbers listed at the end of this letter.

Catherine D. Rice iStar Financial Inc. July 28, 2008 Page 2

Form 10-Q for the period ended March 31, 2007

Item 1. Financial Information

Notes to Consolidated Financial Statements

Note 15 – Fair Value of Financial Instruments, page 35

1. We note your response to comment four from our letter dated May 27, 2008. Please be advised that if in the future your impaired loans are measured based on the fair value of the underlying collateral, the fair value of the impaired loan will be measured on a recurring basis as the practical expedient will be utilized. Under paragraph C18 of SFAS 157, when the practical expedient is used, the guidance in SFAS 157 is applicable to the measurement of impaired loans.

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As appropriate, please respond to this comment within 10 business days or tell us when you will provide us with a response. Please submit a response letter on EDGAR that keys your response to our comment and provides any requested information. Detailed cover letters greatly facilitate our review. Please understand that we may have additional comments after reviewing your response to our comment.

You may contact Mark Rakip, Staff Accountant, at 202.551.3573 or the undersigned at 202.551.3629 if you have questions.

Sincerely,

Kevin Woody Accounting Branch Chief