



## **PART I – DISTRIBUTION INFORMATION**

### **ITEM 1 – Distribution and Pool Performance Information.**

The response to Item 1 is set forth in part herein and in part in Exhibit 99.1.

Introductory and explanatory information regarding the material terms, parties and distributions described herein and in Exhibit 99.1 is included in the Prospectus Supplement relating to the RALI Series 2006-QA2 Mortgage Asset-Backed Pass-Through Certificates (the "Certificates") dated February 24, 2006, and related Prospectus dated January 24, 2006 (collectively, the "Prospectus"), of the RALI Series 2006-QA2 Trust (the "Issuing Entity") filed with the Securities and Exchange Commission pursuant to Rule 424(b)(5) under the Securities Act of 1933. The following classes of Certificates were offered under the Prospectus: Class I-A-1, Class I-A-2, Class I-A-IO, Class II-A-1, Class II-A-2, Class II-A-IO, Class III-A-1, Class III-A-2, Class III-A-IO, Class R-I, Class R-II, Class R-III, Class M-1, Class M-2 and Class M-3.

## **PART II – OTHER INFORMATION**

### **ITEM 2 – Legal Proceedings**

Nothing to report.

### **ITEM 3 – Sales of Securities and Use of Proceeds.**

Nothing to report.

### **ITEM 4 – Defaults Upon Senior Securities.**

Nothing to report.

### **ITEM 5 – Submission of Matters to a Vote of Security Holders.**

Nothing to report.

### **ITEM 6 – Significant Obligors of Pool Assets.**

Inapplicable.

### **ITEM 7 – Significant Enhancement Provider Information.**

Nothing to report.

### **ITEM 8 – Other Information.**

Nothing to report.

## ITEM 9 – Exhibits

- (a) Documents filed as part of this report.

Exhibit 99.1 August 2006 Monthly Statement to Certificateholders

- (b) Exhibits required by Form 10-D and Item 601 of Regulation S-K.

Exhibit 10.1 Series Supplement, dated as of February 1, 2006, and the Standard Terms of Pooling and Servicing Agreement, dated as of February 1, 2006, among Residential Accredit Loans, Inc., as company, Residential Funding Corporation, as master servicer, and U.S. Bank National Association, as trustee (incorporated by reference to the exhibit with the same numerical designation included in the Report on Form 8-K filed by the Issuing Entity with the Securities and Exchange Commission on March 14, 2006).

Exhibit 10.2 Assignment and Assumption Agreement, dated as of February 27, 2006, between Residential Funding Corporation and Residential Accredit Loans, Inc. (incorporated by reference to the exhibit with the same numerical designation included in the Report on Form 8-K filed by the Issuing Entity with the Securities and Exchange Commission on March 14, 2006).

Exhibit 10.3 Confirmation, dated as of the February 27, 2006, between U.S. Bank National Association, as trustee on behalf of the RALI Series 2006-QA2 Trust, and Wachovia Bank, National Association (incorporated by reference to the exhibit with the same numerical designation included in the Report on Form 8-K filed by the Issuing Entity with the Securities and Exchange Commission on March 14, 2006).

Exhibit 10.4 Confirmation, dated as of the February 27, 2006, between U.S. Bank National Association, as trustee on behalf of the RALI Series 2006-QA2 Trust, and Wachovia Bank, National Association (incorporated by reference to the exhibit with the same numerical designation included in the Report on Form 8-K filed by the Issuing Entity with the Securities and Exchange Commission on March 14, 2006).

Exhibit 99.1 August 2006 Monthly Statement to Certificateholders

## SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

Dated: August 25, 2006

RALI Series 2006-QA2 Trust  
(Issuing entity)

By: Residential Funding Corporation, as Master Servicer

By: /s/ Darsi Meyer  
Name: Darsi Meyer  
Title: Director

EXHIBIT 99.1 -- MONTHLY STATEMENT TO CERTIFICATEHOLDERS