

**CERTIFICATION PURSUANT TO  
18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO  
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the quarterly report of Sonoma Valley Bancorp (the ACompany®) on Form 10-Q for the period ended March 31, 2008, as filed with the Securities and Exchange Commission on the date hereof (the AReport®), we, Mel Switzer, Jr., Chief Executive Officer and Mary Dieter Smith, Chief Financial Officer, of the Company certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to the best of our knowledge:

- (1) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Dated: May 1, 2008

/s/ Mel Switzer, Jr.  
Mel Switzer, Jr.,  
President and Chief Executive Officer  
(Principal Executive Officer)

Dated May 1, 2008

/s/ Mary Dieter Smith  
Mary Dieter Smith  
Executive Vice President and Chief Financial Officer  
(Principal Financial Officer and Principal Accounting Officer)