

Quick Assessment Report

July 3, 2001

Regional Statistics

Area (Square Miles)	760
Number of Census Tracts	530
Number of Buildings	
Residential (x 1000)	572
Total (x 1000)	593
Number of People in the Region (x 1000)	2,214
Building Exposure (\$ Millions)	
Residential	87,900
Total	120,300

Scenario Results

Maximum PGA (g) 0.34

Number of Buildings Damaged

<i>Damage Level</i>	<i>Residential</i>	<i>Total</i>
Slight	102,200	104,700
Moderate	34,400	36,100
Extensive	7,200	7,600
Complete	900	1,000
Total	144,700	149,500

Casualties

Severity 1 (Medical treatment without hospitalization)	3,404
Severity 2 (Hospitalization but not life threatening)	548
Severity 3 (Hospitalization and life threatening)	67
Severity 4 (Fatalities)	58

Shelter

Displaced Households (# households)	5,080
Short Term Shelter (# people)	2,790

Economic Loss

Property Damage (Capital Stock) Losses (\$ Millions)	3,410
<u>Business Interruption (Income) Losses (\$ Millions)</u>	<u>960</u>
Total (\$ Millions)	4,370

Disclaimer:

The estimates of social and economic impacts contained in this report were produced using HAZUS loss estimation methodology software which is based on current scientific and engineering knowledge. There are uncertainties inherent in any loss estimation technique. Therefore, there may be significant differences between the modeled results contained in this report and the actual social and economic losses following a specific earthquake. These results can be improved by using enhanced inventory, geotechnical, and observed ground motion data.

Study Region : sv_sngrg_M68

Scenario : ssngreg_M68b