

# Hazard Curves



## DATASET #1

(manually entered XY data)

Data from USGS website for SA 1.0 for site

34.0543,-118.0821

## DATASET #2

(manually entered XY data)

Averaged data for 4 attenuations:

SadighEtAl-1997

AS1997

BJF-1997

CB2003

for IMT being SA 1.0 for Site

34.0543 -118.0821 with Vs30 being 760

ERF being Frankel-2002 with rupoffset-1.0

Background included and treated as finite.

These are annualized rates generated using

OpenSHA IM\_EventSetCalc application