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What is seismic hazard? What is a seismic hazard map? How ...
Seismic hazards are sources of

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potential harm or loss during earthquakes. They can be natural phenomena, such as landslides or tsunamis, that are generated by earthquake ground shaking. They can also be elements of the built environment, such as vulnerable buildings, brittle piping or loose

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equipment, which can become hazards when exposed to earthquake shaking.

Re-evaluating seismic hazard along the southern Longmen ...
(3) Evaluation of site-specific seismic hazards based on

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geological and geotechnical conditions, in accordance with current standards of practice. (4) Recommendations for appropriate mitigation measures as required in Section 3724(a), above. (5) Name of report preparer(s), and signature(s)...

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IAEA Safety Standards (for safety evaluation) and performing seismic analyses for the design of new dams (for evaluating the safety of existing dams or modifying existing dams). The guidelines are

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presented in four parts: □
Selection of design or safety
evaluation earthquakes □
Characterization of ground
motions □ Seismic analyses of the
dams and foundations

ASCE 41-13: Seismic Evaluation

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and Retrofit Rehabilitation ...

REVIEW OF GEOTECHNICAL
REPORTS ADDRESSING

LIQUEFACTION 1 BACKGROUND In
response to damaging
earthquakes in California, in 1990
the State Legislature passed the
Seismic Hazards Mapping Act.

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The Governor signed the Act, codified in the Public Resources Code as Division 2, Chapter 7.8, which became operative on April 1, 1991.

GUIDELINES FOR EVALUATING
AND MITIGATING SEISMIC

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HAZARDS

Seismic hazard is the hazard associated with potential earthquakes in a particular area, and a seismic hazard map shows the relative hazards in different areas. The maps are made by considering what we currently

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know about: Hazard maps can be used for land-use planning, mitigation, and emergency response.

Seismic Hazards Zonation
Program

concern, seismic hazard analysis

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should include characterization of the location, amount, style, and recurrence of permanent ground deformation (PGD). While characterizing surface rupture hazard differs substantially from assessing strong ground motion hazard, the analytical approaches

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used to evaluate these two
seismic hazards have some

Evaluating The Seismic Hazards
In
EVALUATING AND MITIGATING
SEISMIC HAZARDS IN CALIFORNIA

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Originally adopted March 13, 1997 by the State Mining and Geology Board in Accordance with the Seismic Hazards Mapping Act of 1990. Revised and Re-adopted September 11, 2008 by the State Mining and Geology Board in Accordance with the Seismic

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Hazards Mapping Act of 1990

About - USGS

— Fundamental Safety Principles:
Safety Fundamentals, IAEA Safety
Standards Series No. SF-1 (2006)
Safety through international
standards IAEA Safety Standards

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Seismic Hazards in Site
Evaluation for Nuclear
Installations for protecting people
and the environment No. SSG-9
Specific Safety Guide IAEA Safety
Standards Series No. SSG-9

II-3. Seismic Hazard Analysis -

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Bureau of Reclamation

The outcome can be used for justification of a seismic retrofitting policy or a required change of the design code level. The proposed scheme is also applicable to other natural hazards and for safety

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engineering applications
generally.

Enclosure: Yucca Mountain
Seismic Hazard Analysis.
profession addressed evaluating
the seismic hazards posed by
existing buildings and mitigating

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those hazards through retrofit. ATC 14 created the concept of screening buildings for potential deficiencies which had been observed in similar buildings in major earthquakes to increase a building's risk to life safety.

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Evaluating Seismic, Flooding, and
Other Hazards at Nuclear ...
The Earthquake Hazards Program
website is moving. Request for
Hazard Modeling Contributions
The USGS requests that the
earthquake hazard community
bring to our attention new

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earthquake source and ground motion data or models that could be included in the NSHM updates.

A universal approach for
evaluating earthquake safety ...
Seismic Safety Commission Issues
Priority Recommendations for

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Renewed Investment in Seismic Resilience across California. Press Release: California Seismic Safety Commission On May 18, 2016 the Seismic Safety Commission will participate at Disaster Readiness Workshop hosted by the California Governor's Office of

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Business and Economic
Development.

Hazards

studies proved significant in
evaluating alternative
interpretations of the seismic
hazard levels at Yucca Mountain

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based on emergent Global Positioning Satellite (GPS) technologies and related alternative interpretations of the tectonic setting.

Federal Guidelines for Dam Safety
Evaluating Seismic, Flooding, and

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Other Hazards at Nuclear Power Plants Geosyntec provides nuclear plant licensees with applied scientific and engineering services to manage risk from seismic, flooding, and other extreme events.

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Your Earthquake Risk | FEMA.gov

EVALUATING THE SEISMIC
HAZARDS IN METRO MANILA,
PHILIPPINES This Safety Guide
provides updated guidance for
site evaluation in relation to
seismic hazards. It takes account
of recently gained knowledge and

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experience of seismic hazards in Member States, presents recent findings associated with strong motion recordings from seismically active and well instrumented areas such as Japan and ...

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EVALUATING THE SEISMIC
HAZARDS AND DEVELOPING
DESIGN ...

Geology Board, the Seismic
Hazards Mapping Act Advisory
Committee, and its Working
Groups believe are currently
representative of quality practice.

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Seismic hazard assessment and mitigation is a rapidly evolving field and it is recognized that additional approaches and methods will be developed.

GUIDELINES FOR EVALUATING
AND MITIGATING SEISMIC

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HAZARDS ...

Re-evaluating seismic hazard along the southern Longmen Shan, China: Insights from the 1970 Dayi and 2013 Lushan earthquakes. Author links open overlay panel Zhigang Li a b Jing Liu-Zeng a Rafael Almeida c Judith

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Hubbard c Chuang Sun b Guixi Yi
d. ... Re-evaluating seismic
hazard in the southern LMS.

California Seismic Safety
Commission

This web site is sponsored by the
USGS Earthquake Hazards

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Program, as part of our effort to provide and apply relevant earthquake science information and knowledge to reduce deaths, injuries, and property damage from earthquakes. The Earthquake Hazards Program is part of the USGS Natural Hazards

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Mission Area, and is the USGS component of the congressionally established, multi-agency National Earthquake Hazards Reduction Program (NEHRP).

Resource Paper 12 EVALUATION
OF GEOLOGIC HAZARDS AND ...

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EVALUATING THE SEISMIC
HAZARDS AND DEVELOPING
DESIGN GROUND MOTIONS FOR
YUCCA MOUNTAIN, NEVADA,
U.S.A. Ivan Wong¹, Richard
Quittmeyer², Walter Silva³, Carl
Stepp⁴, Kenneth Stokoe⁵, Gabriel
Toro⁶ ...

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[PDF] evaluating the seismic hazards in metro manila ... Summarized in this resource paper are the procedures commonly used for evaluating potential site geologic hazards and seismic lateral earth

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pressures due to earthquakes. The geologic hazards include slope instability, liquefaction, ground displacement, and surface fault rupture. Geologic hazards evaluations should be carried out by qualified geotechnical

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