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during Recent
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of great interest to
researchers,
academics,
industry
practitioners and
other professionals
involved in
Earthquake

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by Rolando Orense,
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earthquakes in
New Zealand and
the 2011 off the
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Tohoku Earthquake
in

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Earthquakes ...
The 2010-2011
Canterbury
earthquakes in
New Zealand and
the 2011 off the
Pacific Coast of
Tohoku Earthquake
in Japan have
caused significant
damage to many
residential houses
due to varying
degrees of soil

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Liquefaction over a very wide extent of urban areas unseen in past destructive earthquakes.

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Seismic soil liquefaction engineering has

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Earthquakes ...
Soil liquefaction,
also called
earthquake
liquefaction,
ground failure or
loss of strength
that causes
otherwise solid soil
to behave
temporarily as a
viscous liquid. The
phenomenon
occurs in water-

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liquefaction
unconsolidated
During Recent
soils affected by
Large Scale
seismic S waves
Earthquakes),
(secondary waves),
which cause
ground vibrations
during
earthquakes.
Although
earthquake shock
is the best known
cause of
liquefaction,

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certain
liquefaction
construction
During Recent
practices, including
Large Scale
blasting and soil
Earthquakes
compaction and
vibroflotation
(which uses a ...

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Definition,
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occurs when a

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liquefaction or partially saturated soil substantially loses strength and stiffness in response to an applied stress such as shaking during an earthquake or other sudden change in stress condition, in which material that is ordinarily a solid

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behaves like a liquid. In soil mechanics, the term "liquefied" was first used by Allen Hazen in reference to the 1918 failure of the Calaveras Dam in California. He described the mechanism of flow liquefaction of the embankment

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Liquefaction

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Liquefaction
scale earthquakes

During Recent

Soil Liquefaction
Large Scale
during the Tōhoku
earthquake in

Japan that occurred
on 11 March 2011

During the
infamous 2011
earthquake off the
Pacific coast of
Tōhoku, Japan the
liquefaction
occurred over

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hundreds of miles.
Most of the
structures in the
affected areas
were tilted and
sank into the
sediments, even
while they
remained intact.

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7713da2e6f874a

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