



## Rapport Historique Sur Les Progres Des Sciences Naturelles Depuis 1789, Et Sur Leur Etat Actuel Presente a Sa Majeste L'Empereur Et Roi, En Son Conse

By -

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 30 pages. Original publisher: Reston, Va. : U. S. Geological Survey, 2008. OCLC Number: (OCoLC)243769523 Subject: Earthquake hazard analysis -- Maps. Excerpt: . . . Likewise, there are two main reasons why uncertainties for small-to moderate-sized earthquakes that do not generate intensity VI are not considered. First, the lack of damage means loss calculations are not needed. Second, a lower overall range of intensities is produced ( I - V ) than for larger events ( I - X ), so the total potential range of intensities, and thus uncertainties, is rather limited. Figure 5. ShakeMap uncertainty scale bar. The decimal values at the right of the scale bar are the multiplicative factor to scale the uncertainty from the ground-motion prediction equation used. Zero uncertainty ( blue ) occurs at seismic stations; high uncertainty ( red ) occurs close to a unconstrained finite-fault source region. Letter grades are provided for the average uncertainty on a given ShakeMap, on land and within the zone of intensity VI or greater. See text for further details. ShakeMap Uncertainty Examples In this section, illustrative examples showing a wide range of the uncertainty...

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