## Abstract Submitted for the NWS10 Meeting of The American Physical Society

Density law of gravity and earthquakes, tsunamis, landslides, the universe HAN YONGQUAN — Earthquakes, tsunamis and landslides are the main reasons as a part of the density of Earth's interior is extremely strong gravity, atomic energy was collapsed to form a new larger atomic nuclei, in fact, nuclear fusion reaction, fusion increases its density, density, gravity also increased release and because a large number of nuclear fusion energy. Was collapsed in the number of atoms is large, the gradual formation of large voids. Collapsed when the atoms are combined into a new atom, according to the new atomic theory, bare nuclei, due to extremely high temperatures nuclei, theoretical calculations will be released in  $2.6 \times 10^{8}$ °C enormous energy, so it will form a special high-energy, or temperature especially high, particularly in the energy group pressure, high energy, this energy reaches a certain group of energy must be released when: the energy of the ground under very high energy group, on the formation of the earthquake; in the sea of energy under very high energy group, the formation of the tsunami; in the mountains of energy under very high energy group, on the formation of landslides. I am a teacher working in Chawu Railway Middle School, Huairou District, Beijing, China (Postcode: 101402).

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