



Earthquakes - Volcanoes (Causes - Forecast - Neutralization)

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EARTHQUAKES - VOLCANOES (CAUSES AND FORECAST) ELIAS TSIA-PAS RESEARCHER NEA STYRA, EVIA,GREECE TEL.0302224041057 tsia-pas@hol.gr

The earthquakes are caused by large quantities of liquids (e.g. H₂O, H₂S, SO₂, ect.) moving through lithosphere and pyrosphere (MOHO discontinuity) till they meet projections (mountains negative projections or projections coming from sinking lithosphere).

The liquids are moved from West Eastward carried away by the pyrosphere because of differential speed of rotation of the pyrosphere by the lithosphere.

With starting point an earthquake which was noticed at an area and from statistical studies, we know when, where and what rate an earthquake may be, which earthquake is caused by the same quantity of liquids, at the next east region.

The forecast of an earthquake ceases to be valid if these components meet a crack in the lithosphere (e.g. limits of lithosphere plates) or a volcano crater. In this case the liquids come out into the atmosphere by the form of gasses carrying small quantities of lava with them (volcano explosion).