

## Seismicity of the South Far East of Russia in 2019

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### Abstract [Резюме RUS](#)

This article presents an overview of the seismicity of the southern part of the Russian Far East, comprising Primorsky Krai, Sakhalin and Amur oblasts including Kuril-Okhotsk, based on preliminary data from the earthquake catalogues of the Sakhalin branch of the Federal Research Center “United Geophysical Survey of the Russian Academy of Sciences”, obtained in 2019. A brief description of the seismicity of the regions over the past year is provided, showing its level in comparison with the previous years and indicating the strongest and most seismically interesting earthquakes. In terms of seismicity, 2019 was relatively calm in all three regions, with no seismic events of magnitude greater than 6.2. Particular attention is drawn to the reduced level of seismic activity in the middle Kuril Islands.

### Keywords

earthquakes, seismicity, seismic activity, earthquake focal mechanism, Amur region, Primorye, Sakhalin, Kuril-Okhotsk region

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