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A review of observations and studies of the ozone layer, which were performed in Russia by the Roshydromet, Russian Academy of Sciences, and Ministry of Science and Education and Science institutions in 2017–2019, is presented. The review is based on the Russian National Report on Ozone Layer Monitoring and Research presented to the World Meteorological Organization in 2020. The main modern trends in studying and developing the ozone layer monitoring are described.

Keywords: observations and analysis of ozone layer changes, Arctic stratosphere

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