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**Peculiarities of forecasting maximum surface wind gusts in the cold season: A case study for the Moscow region** / Dmitrieva T.G., Smirnov A.V., Vasil'ev E.V. // Hydrometeorological Research and Forecasting, 2024, no. 2 (392), pp. 51-64.

An approach is proposed to forecasting maximum wind gusts, in particular, for developing storm warnings in the cold season using the results of the experimental nowcasting of wind gusts (for a period to two hours) based on radar data and the forecast of the COSMO-Ru model with the grid spacing of 2.2 km for the Moscow region. The case of the strong wind with gusts up to 19 m/s recorded at Vnukovo on January 11, 2024 is analyzed.

*Ключевые слова:* forecast of wind gusts, cold season, COSMO-Ru2.2 products, nowcasting of wind gusts, radar data

Tab. 1. Fig. 6. Ref. 7.