

# Normalization of the Generalized Indicator and Level of Sea Beaches Quality Services

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**Citation:** Belya M.N. Normalization of the Generalized Indicator and Level of Sea Beaches Quality Services, *Kompetentnost' / Competency (Russia)*, 2021, no. 5, pp. 32-36.  
DOI: 10.24412/1993-8780-2021-5-32-36

## key words

requirements, quality indicators, quality level, fuzzy set

This article is a continuation of my research published in works [1–3]. Here, I have described the mechanism for standardizing the generalized indicator and quality level of the services of sea beaches. It is based on the theory of fuzzy sets. I have also substantiated the choice of a mathematical apparatus based on fuzzy information.

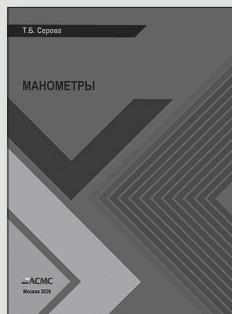
The beaches of the city of Sevastopol are the object of my research. With the help of the above analytical expressions, I have determined the base and limit values of the generalized indicator of the quality and quality level of services of the Sevastopol sea beaches and established the gradation of the quality level values. The proposed approach makes it possible to obtain standardized values of complex indicators of services quality of sea beaches. The implementation of the presented methodology for assessing the quality of services at sea beaches will make it possible to obtain an actual assessment of these quality indicators, which will be the basis for a comparative assessment of the quality of services at sea beaches of Sevastopol.

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## НОВАЯ КНИГА

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## Манометры

Учебное пособие. — М.: АСМС, 2020

Приведены основные сведения о методах измерения давления, механических (шкальных) приборах избыточного давления, методах и средствах их поверки и калибровки. Описаны принципы действия, основные схематические решения, технические и метрологические характеристики приборов. Подробно анализируются вопросы поверки манометров: правильный выбор эталонных средств, особенности методов поверки, представление конечных результатов. Рассмотрены типы грузопоршневых манометров и методика их поверки. Пособие может быть полезно специалистам в области эксплуатации, поверки и калибровки средств измерений давления, ремонта манометров, студентам, обучающимся по данному направлению.

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