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**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB 26877-2011

**Discharge standard of water pollutants for motor vehicle
maintenance and repair**

汽车维修业水污染物排放标准

(English Translation)

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Republic of China**

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2 Suspended solids (SS) 30 100

3 Chemical oxygen demand (COD) 100 300

5 Petroleum 5 10

6 Anionic Surfactant (LAS) 5 10

7 ammonia nitrogen 15 25

8 total nitrogen 25 30

9 total phosphorus 1 3

1 pH 6~9 6~9

2 suspended solids (SS) 20 100

3 Chemical Oxygen Demand (COD) 60 300

5 Petroleum 3 10

6 Anionic Surfactant (LAS) 3 10

7 ammonia nitrogen 10 25

8 total nitrogen 20 30

9 total phosphorus 0.5 3

- 1 pH 6~9 6~9
- 2 Suspended solids (SS) 10 20
- 3 Chemical oxygen demand (COD) 50 60
- 5 petroleum class 1 3
- 6 Anionic Surfactant (LAS) 1 3
- 7 ammonia nitrogen 5 10
- 8 total nitrogen 15 20
- 9 total phosphorus 0.5 0.5
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Foreword

To implement the "Environmental Protection Law of the People's Republic of China", "Water Pollution Prevention and Control Law of the People's Republic of China",

Laws and regulations such as the implementation of the scientific development concept to strengthen environmental protection, and the State Council on the preparation of national main functional areas

Planning Opinions, protect the environment, prevent pollution, strengthen the control and management of water pollutant discharge in the automobile maintenance industry, and formulate

This standard.

This standard specifies the limits, monitoring and monitoring requirements for water pollutant discharge in automobile maintenance enterprises. To promote regional economy and the ring

Coordinated development, promote the adjustment of economic structure and the transformation of economic growth mode, and guide the process and pollution control of automobile maintenance industry

The development direction of technology, this standard specifies the special emission limits for water pollutants.

The pollutant discharge concentrations in this standard are all mass concentrations.

Automobile maintenance enterprises emit atmospheric pollutants (including odorous pollutants), and environmental noise is applied to corresponding national pollutant discharges.

Standards, the identification, treatment and disposal of solid wastes are subject to national solid waste pollution control standards.

This standard is the first release.

From the date of implementation of this standard, the water pollutant discharge control of automobile maintenance enterprises shall be implemented in accordance with the provisions of this standard and shall not be executed.

Relevant provisions in the "Sewage Integrated Emission Standards" (GB 8978-1996).

Local provincial people's governments may formulate local pollutant discharge standards for pollutants not specified in this standard;

The pollutants items that have been stipulated in this standard may be formulated with local pollutant discharge standards that are stricter than this standard.

This standard was formulated by the Science and Technology Standards Department of the Ministry of Environmental Protection.

This standard is mainly drafted by. Beijing Environmental Protection Research Institute, Environmental Protection Institute of the Ministry of Environmental Protection, Beijing Automobile Maintenance Industry Association.

This standard was approved by the Ministry of Environmental Protection on July 18,.2011.

This standard has been implemented since January 1,.2012.

This standard is explained by the Ministry of Environmental Protection.

Water pollutant discharge standard for automobile maintenance industry

1 Scope of application

This standard stipulates the limits, monitoring and monitoring requirements for water pollutants in automobile maintenance enterprises, as well as the implementation and

supervision of standards.

Governor and other relevant regulations.

This standard applies to the management of water pollutants in existing Class I and Class II automobile maintenance enterprises.

This standard is applicable to the environmental impact assessment and environmental protection facilities for the construction projects of Class I and Class II automobile maintenance enterprises.

Environmental protection acceptance of completed and completed labor and management of water pollutant discharge after production.

This standard applies to the discharge of pollutants permitted by law. Site selection and special protection areas for newly established pollution sources

The management of pollution sources shall be in accordance with the Law of the People's Republic of China on the Prevention and Control of Air Pollution and the Law of the People's Republic of China on Prevention and Control of Water Pollution

Law of the People's Republic of China on Marine Environmental Protection, Law of the People's Republic of China on the Prevention and Control of Environmental Pollution by Solid Waste, Chinese

The relevant provisions of laws, regulations and rules, such as the Environmental Impact Assessment Law of the Republic of China.

The water pollutant emission control requirements specified in this standard are applicable to enterprises directly or indirectly discharging water pollution outside their legal boundaries.

The behavior of the dye.

2 Normative references

The contents of this standard refer to the following documents or their terms.

GB/T 6920-1986 Determination of water pH value - Glass electrode method

Water quality -- Anionic surfactants - Determination of methylene blue spectrophotometric method

GB/T 11893-1989 Determination of total phosphorus in water - Ammonium molybdate spectrophotometric method

GB/T 11894-1989 Determination of total nitrogen in water - Alkaline potassium persulfate digestion - UV spectrophotometric method

GB/T 11901-1989 Determination of suspended solids by weight method