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# Shanghai Municipal Development and Reform Commission

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## Notice on the issuance of the "Shanghai Administrative Measures for Supporting the Promotion and Application of Biodiesel Made from Waste Kitchen Grease"

(Release date: February 8, 2021 Document number: Shanghai Development Reform Standards [2021] No. 2)

## Shanghai Development Reform Standards [2021] No. 2

Relevant units:

With the approval of the municipal government, the "Shanghai Management Measures for Supporting the Promotion and Application of Biodiesel from Waste Kitchen Oils and Fats" are now issued to you. Please follow them carefully and implement them.

Shanghai Municipal Development and Reform Commission

Shanghai Municipal Administration for Market Regulation

Shanghai Municipal Economic and Information Technology Commission

Shanghai Municipal Greening and City Appearance Administration

Shanghai Municipal Finance Bureau

Shanghai Municipal Transportation Commission

February 3, 2021

Shanghai supports the production of biodiesel from waste kitchen grease

Promotion and application management measures

In order to implement the "Opinions of the General Office of the State Council on Further Strengthening the Control of "Gutter Oil"" (Guobanfa [2017] No. 30) and the "Shanghai Municipal Food Waste Oil Treatment and Management Measures" (Municipal Government Order No. 97), Maintain the normal operation of the collection, transportation and disposal system of waste kitchen oils and fats in this city, support the promotion and application of biodiesel (B5) made from waste kitchen oils and fats (hereinafter referred to as "B5 biodiesel") at gas stations in this city, and improve the resource utilization of waste kitchen oils and fats To ensure food safety, these measures are specially formulated.

### **Article 1 (General Principles)**

From the collection, transportation, disposal and promotion and application of waste kitchen oil and grease in gas stations, this city follows the principle of "closed-loop management, market-oriented operation, and supported application" to form a closed-loop management of the entire industry chain of resource utilization of waste kitchen oil and grease in this city. , price linkage, underpinning guarantee, and smooth product application system to promote resource utilization and ensure food safety.

## **Article 2 (Scope of application)**

These measures apply to kitchen waste grease production enterprises, collection and transportation enterprises, disposal enterprises and B5 biodiesel preparation and sales enterprises determined by the relevant industry authorities of this city.

The determination of collection, transportation and disposal enterprises shall be carried out in accordance with the provisions of the "Shanghai Municipal Waste Kitchen Grease Treatment Management Measures".

B5 biodiesel blending and sales companies need to have blending capabilities and have gas stations of a certain size. The specific standards will be further clarified by the Municipal Economic and Information Technology Commission together with the Municipal Market Supervision Bureau, the Municipal Greening and City Appearance Bureau and other departments based on the needs of the application and promotion of B5 biodiesel made from waste kitchen grease.

B5 biodiesel application enterprises (internal gas stations) shall be studied and determined by the Municipal Economic and Information Technology Commission, together with the Municipal Transportation Commission and other relevant industry authorities.

## **Article 3 (Full Process System)**

Enterprises that generate waste kitchen grease in this city should set up special waste kitchen grease collection containers (catering service enterprises should install oil-water separators as required), and deliver the collected waste kitchen grease to the enterprises for transportation.

The collection and transportation enterprise shall collect and transport the waste kitchen oil and grease produced by the enterprises within its jurisdiction in accordance with the service scope determined by the bidding, process it into raw oil with an oil content of not less than 95%, and then hand it over to the disposal enterprise.

The disposal enterprise shall, in accordance with the requirements of the disposal service agreement, produce biodiesel for diesel fuel blending (BD100 biodiesel) that meets product standards from the raw oil delivered by the collection and transportation enterprise (hereinafter referred to as "BD100 biodiesel").

Enterprises that prepare and sell B5 biodiesel should prepare B5 biodiesel in accordance with product standards and sell it at B5 biodiesel gas stations and other application sites (water gas stations, internal gas stations, etc.).

#### **Article 4 (Price Formation Mechanism)**

This city encourages B5 biodiesel preparation and sales enterprises to use preferential promotions to promote the use of B5 biodiesel. The intensity of preferential promotions should be gradually adjusted based on consumer acceptance.

B5 biodiesel preparation and sales enterprises purchase BD100 biodiesel from disposal enterprises according to the 0# diesel wholesale price announced by the city's price department (the 0# diesel wholesale price is the highest published retail price minus 300 yuan/ton, the same below).

The purchase of raw oil is operated in accordance with market-oriented operations, and the Municipal Greening and City Appearance Bureau coordinates the purchase based on market prices.

Set up an emergency support mechanism. When the wholesale price of 0# diesel is lower than 6,000 yuan/ton, municipal fiscal funds will subsidize the portion lower than 6,000 yuan/ton to the disposal enterprise. During the implementation of emergency subsidies, disposal companies should purchase raw oil at a price of no less than 3,600 yuan/ton.

Encourage source compensation. Paid recycling of old oil and waste grease generated through oil-water separators and other methods is encouraged, and the specific price and payment method are determined in accordance with market-oriented principles.

#### **Article 5 (Financial Support Policy)**

(1) Support promotion and application. The municipal finance arranges funds to subsidize B5 biodiesel blending and sales enterprises based on 80% of the actual discount compared with 0# diesel for B5 biodiesel sold at B5 biodiesel gas stations, floating gas stations and internal gas stations. The maximum subsidy is not less than

10%. More than 0.24 yuan/liter. For B5 biodiesel, if the sales volume can be calculated but the specific preferential amount cannot be calculated, a subsidy of 0.15 yuan per liter will be provided to B5 biodiesel preparation and sales enterprises.

Every time a B5 biodiesel blending and sales enterprise determines or adjusts the retail price of gasoline and diesel at gas stations, it must clearly stipulate the price of B5 biodiesel or the preferential margin compared with 0# diesel, and send a copy of the document to the relevant competent authorities. All gas stations should take the initiative to disclose the sales prices of 0# diesel and B5 biodiesel and accept social supervision. B5 biodiesel preparation and sales companies must count sales volume during different retail discount periods every year as the basis for subsidies. The Municipal Greening and City Appearance Bureau, together with relevant departments, is responsible for reviewing the retail volume, retail price and discount range of B5 biodiesel (an intermediary agency can be entrusted to carry out the review if necessary) and organizing daily inspections.

Financial subsidies are subject to total volume control, and the total application volume of subsidized B5 biodiesel shall not exceed 600,000 tons. If the volume generated, collected, transported, disposed, prepared and sold in this city indeed exceeds 600,000 tons, it must be jointly reviewed and reported to the Municipal Greening and City Appearance Bureau, Municipal Economic and Information Technology Commission, Municipal Market Supervision Bureau, Municipal Development and Reform Commission, and Municipal Finance Bureau. Adjustments will be made after the city government agrees.

(2) Implement emergency support subsidies. When the wholesale price of 0# diesel is lower than 6,000 yuan / ton, municipal fiscal funds will provide subsidies to the disposal companies for the part lower than 6,000 yuan / ton. Specifically, it is calculated based on the settlement price of B5 biodiesel preparation and sales enterprises and disposal enterprises, and the subsidy is settled on a monthly basis.

### **Article 6 (Source of Funds)**

The subsidy funds involved in this measure will be allocated from Shanghai' s special funds for energy conservation and emission reduction (coping with climate change).

### **Article 7 (Application Process)**

(1) B5 biodiesel preparation and sales companies and disposal companies should regularly summarize the B5 biodiesel subsidy amount, emergency subsidy amount and application required information at each gas station (including the purchase certificate

of BD100 biodiesel, B5 biodiesel sales volume, and sales price certificate Documents, sales volume and certification documents at other application sites, emergency subsidy certification documents and subsidy summary tables, etc.) shall be submitted to the Municipal Greening and City Appearance Bureau for review.

(2) The Municipal Greening and City Appearance Bureau, together with the Municipal Economic and Information Technology Commission and the Municipal Market Supervision Bureau, will review the application materials submitted by B5 biodiesel preparation and sales enterprises, and entrust a third-party agency to conduct the review as appropriate, and combine it with relevant government information management systems, A copy of the entire process will be prepared to formulate review opinions and submit them to the Municipal Development and Reform Commission.

(3) The Municipal Development and Reform Commission shall issue a fund use plan after review.

(4) The Municipal Greening and City Appearance Bureau shall apply for funding from the Municipal Finance Bureau according to the issued fund use plan.

(5) The Municipal Finance Bureau shall allocate subsidy funds to enterprises applying for funds in accordance with relevant regulations on fiscal fund management.

### **Article 8 (Division of Responsibilities)**

(1) The city' s waste kitchen grease collection and transportation companies, disposal companies, B5 biodiesel preparation and sales companies, and B5 biodiesel application companies (internal gas stations) should strictly follow the requirements of the Shanghai Waste Kitchen Grease Treatment and Management Measures and other documents Strengthen management and ensure the authenticity of data information, and cooperate with relevant management departments to carry out supervision, inspection and data verification.

(2) The Municipal Greening and City Appearance Bureau is responsible for taking the lead in supervising the entire process of collection, transportation and disposal of enterprises in this city to ensure that waste grease "does not flow out" and "does not flow back". At the same time, strengthen performance evaluation and assessment to ensure the smooth operation of the collection, transportation and disposal system of waste kitchen oil and grease, guide the city's waste kitchen oil and grease information system to function, and take the lead in the review of subsidy funds.

(3) The Municipal Market Supervision Bureau is responsible for the comprehensive cross-departmental coordination of the treatment and management of waste kitchen oil and grease in this city, the supervision and management of units that generate waste

kitchen oil and grease, and assists in the review of subsidy funds. Strengthen biodiesel quality supervision in this city and urge relevant enterprises to fully implement biodiesel quality standards.

(4) The Municipal Economic and Information Technology Commission is responsible for taking the lead in determining the city's B5 biodiesel preparation and sales enterprise standards, strengthening industry guidance, and assisting in the review of subsidy funds.

(5) The Municipal Transportation Commission is responsible for coordinating the active application of B5 biodiesel by transportation enterprises that meet the requirements.

(6) The Municipal Development and Reform Commission is responsible for the review, management and overall balance of the subsidy fund plan.

(7) The Municipal Finance Bureau is responsible for the allocation, use supervision and performance evaluation of subsidy funds.

### **Article 9 (Transitional Phase)**

From June 1, 2020 until the implementation of these Measures, the B5 biodiesel subsidy and BD100 emergency subsidy promoted and applied shall be implemented in accordance with these Measures.

### **Article 10 (Supplementary Provisions)**

The implementation period of these measures will be effective from March 1, 2021, and will be valid for 2 years.

#### **Related manuscripts**

[Interpretation] Policy Interpretation of the "Shanghai Administrative Measures for Supporting the Promotion and Application of Biodiesel Made from Waste Kitchen Grease" (/fgw\_zcjd/20211030/332611c0fc39487dbeda2eb072fb9ccd.html)

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