

**Voluntary Report** – Voluntary - Public Distribution

**Date:** November 24, 2025

**Report Number:** VM2025-0047

**Report Name:** Vietnam Issues Plan to Expand Ethanol Blending

**Country:** Vietnam

**Post:** Hanoi

**Report Category:** Biofuels, Grain and Feed

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**Report Highlights:**

Vietnam's Ministry of Industry and Trade (MOIT) issued Circular 50, which sets the national roadmap for blending biofuels with traditional fossil fuels. Starting June 1, 2026, all unleaded gasoline for road vehicles must contain ethanol nationwide. Only 92-octane gasoline with a 5% ethanol blend may continue to be sold through the end of 2030, while all other gasoline grades must be blended with 10% ethanol. Circular 50 will take effect on January 1, 2026.

## Summary

On November 7, 2025, MOIT issued Circular 50/2025/TT-BCT, setting a national plan for biofuel use in road vehicles. Starting June 1, 2026, all gasoline sold nationwide must be blended with ethanol. Under the policy, 92-octane gasoline may continue to be sold with a 5% ethanol blend (E5) until the end of 2030, while all other gasoline grades must contain 10% ethanol (E10). This policy is an important step toward diversifying Vietnam's fuel supply, which enhances energy security and improves air quality.

The two MOIT departments responsible for implementing the are the Agency for Innovation, Green Transition, and Industrial Promotion (<https://igip.gov.vn/>) and the Agency for Domestic Market Surveillance and Development (<https://dms.gov.vn/>).

USDA's Foreign Agricultural Service and the U.S. Grains & Bioproducts Council have long encouraged the Vietnamese government and industry stakeholders to expand ethanol-blended gasoline and reduce ethanol tariffs. Vietnam's annual gasoline demand exceeds 10 million cubic meters, according to the National Statistics Office. The U.S. Grains & Bioproducts Council estimates that Vietnam's total annual fuel ethanol demand will reach 243 million gallons starting in June. With roughly 84 million gallons produced domestically, the potential export market for U.S. producers is approximately 160 million gallons, valued at \$300 million.

Should you have any questions, please contact: [aghanoi@fas.usda.gov](mailto:aghanoi@fas.usda.gov)

## Attachments:

[Unofficial Translation of Circular on Biofuel Roadmap in Vietnam.docx](#)