

U.S. Department of Energy
Categorical Exclusion Determination
Office of Fossil Energy and Carbon Management



VERBIO NORTH AMERICA, LLC
DOCKET NO. 24-72-LNG

PROPOSED ACTION DESCRIPTION: Verbio North America, LLC (Verbio) filed an application (Application) with the Department of Energy's (DOE) Office of Fossil Energy and Carbon Management (FECM) on July 25, 2024, as supplemented on November 4, 2024, pursuant to section 3 of the Natural Gas Act (NGA)¹ and 10 CFR Part 590 of DOE's regulations.

In relevant part, Verbio states that its proposed exports qualify as "small-scale natural gas exports" under DOE's regulations at 10 CFR 590.102(p) and 590.208(a). Specifically, Verbio seeks long-term authorization to export domestically produced liquefied natural gas (LNG) in a volume equivalent to 51.75 billion cubic feet (Bcf) per year of natural gas (0.14 Bcf per day). In the supplement to the Application, Verbio requests that the export term commence on the date of first commercial export and extend through December 31, 2050. Verbio requests authority to export the LNG to any country with which the United States does not have a free trade agreement (FTA) requiring national treatment for trade in natural gas, and with which trade is not prohibited by U.S. law or policy (non-FTA countries).²

Verbio intends to source LNG for its small-scale exports from seven existing facilities identified in Appendix C to its Application (collectively, the Facilities), associated with specific U.S. ports, also identified in Appendix C. Verbio seeks to export the LNG loaded directly onto ocean-going vessels or in approved International Organization for Standardization (ISO) containers loaded onto vessels.

DOE's proposed action is to authorize the exports described in the Application as small-scale natural gas exports. If granted, the authorization would permit the requested exports of LNG sourced from the seven Facilities, loaded directly onto ocean-going vessels or in ISO containers transported by vessel, subject to certain terms and conditions set forth in the DOE order.

CATEGORICAL EXCLUSION APPLIED: B5.7 - Export of natural gas and associated transportation by marine vessel

For the complete DOE National Environmental Policy Act regulations regarding categorical exclusions, including the full text of each categorical exclusion, see Subpart D of 10 CFR Part 1021.

Regulatory Requirements in 10 CFR 1021.410(b): (See full text in regulation)

[✓] The proposal fits within a class of actions that is listed in Appendix A or B to 10 CFR Part 1021, Subpart D.

[✓] There are no extraordinary circumstances related to the proposal that may affect the significance of the environmental effects of the proposal.

[✓] The proposal has not been segmented to meet the definition of a categorical exclusion. This proposal is not connected to other actions with potentially significant impacts (40 CFR 1508.25(a)(1)), is not related to other actions with individually insignificant but cumulatively significant impacts (40 CFR 1508.27(b)(7)), and is not precluded by 40 CFR 1506.1 or 10 CFR 1021.211 concerning limitations on actions during preparation of an environmental impact statement.

¹ 15 U.S.C. § 717b.

² *Id.* § 717b(a). In the Application, Verbio also requests authorization to export LNG in the same volume to FTA countries under NGA section 3(c), *id.* § 717b(c), on a non-additive basis. That request is not subject to this categorical exclusion determination.

Based on my review of the proposed action, as NEPA Compliance Officer, I have determined that the proposed action fits within the specified class(es) of action, the other regulatory requirements set forth above are met, and the proposed action is hereby categorically excluded from further NEPA review.

Signature: **BRIAN LAVOIE**

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Date Determined: **11/4/24**

Brian Lavoie, NEPA Compliance Officer, Office of Fossil Energy and Carbon Management