March 24, 2023



Pipeline and Hazardous Materials Safety Administration 1200 New Jersey Avenue, SE Washington, DC 20590

DOT-SP 21355

EXPIRATION DATE: 2025-02-28

(FOR RENEWAL, SEE 49 CFR 107.109)

1. <u>GRANTEE</u>: Lake & Peninsula Airline Inc Port Alsworth, AK FAA Certificate Number: QPOA526U (Part 135)

2. <u>PURPOSE AND LIMITATION</u>:

a. This special permit authorizes the transportation in commerce of certain Class 3 hazardous materials by cargo-only aircraft in non-specification bulk packaging in quantities that exceed the authorized quantity limitations to remote areas of Alaska. This special permit provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein. The most recent revision supersedes all previous revisions.

b. The safety analyses performed in the development of this special permit only considered the hazards and risks associated with the transportation in commerce.

- c. No party status will be granted to this special permit.
- 3. <u>REGULATORY SYSTEM AFFECTED</u>: 49 CFR Parts 106, 107 and 171-180.
- 4. <u>REGULATIONS FROM WHICH EXEMPTED</u>: 49 CFR § 172.101(j) in that the maximum quantity allowed is exceeded; § 173.27 in that the maximum quantity allowed for transport by aircraft is exceeded; §§ 173.242, 173.243, 173.202, and 173.203 in that alternative packaging is authorized; § 175.310(a)-(c) in that alternative packaging is authorized and the maximum quantity allowed for transport by aircraft is exceeded.
- 5. <u>BASIS</u>: This special permit is based on the application of Lake & Peninsula Airline Inc dated April 5, 2022, submitted in accordance with § 107.105 and the public proceeding thereon.

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6. <u>HAZARDOUS MATERIALS (49 CF 172.101)</u>:

Hazardous Materials Description			
Proper Shipping Name	Hazard Class/ Division	Identi- fication Number	Packing Group
Diesel fuel	3	NA1993	III
Diesel fuel	3	UN1202	III
Fuel oil (No. 1, 2, 4, 5, or 6)	3	NA1993	III
Fuel, aviation, turbine engine	3	UN1863	II
Fuel, aviation, turbine engine	3	UN1863	III
Gasoline includes gasoline mixed with ethyl alcohol, with not more than 10% alcohol	3	UN1203	П

7. <u>SAFETY CONTROL MEASURES</u>:

a. <u>PACKAGING</u>:

(1) Prescribed packagings are non-DOT specification collapsible, dual-walled rubber tanks, constructed of polyurethane and polyster-bonded layers with an internal, double-layer fuel-resistant coating not exceeding 300 gallons capacity manufactured by Turtle-Pac of Australia. All seams are electro-fuse welded with seam strength equal to or greater than the fabric strength. The tanks must be designed, constructed, and tested in accordance with U.S. military specification MIL-D-23119G. The tanks are secured as cargo to the aircraft using tie-down rings.

(2) The tanks will be maintained and inspected in accordance with the manufacturer's recommendations.

(3) The packaging described in this special permit is authorized for use only for fuel shipments within and to remote access areas in Alaska.

b. <u>OPERATIONAL CONTROLS</u>:

(1) Transportation by cargo-only aircraft is only authorized in the state of Alaska where other means of transportation are impractical.

(2) Annual hazmat training must include spill response, loading, unloading, and handling of bulk fuel.

(3) All flight crews shall have training in handling tanks, hose set up, pump operation, and containment during the fuel transfer operation.

(4) All tanks, hoses, and pumps must be certified for the fuel being transferred.

c. Flights may only be dispatched from Anchorage, AK 99501.

8. <u>SPECIAL PROVISIONS</u>:

a. The package must bear the CARGO AIRCRAFT ONLY label as described in § 172.448.

b. <u>MARKING</u>: The packaging described in paragraph 7. above must be marked "DOT-SP 21355" in letters at least two inches high on a contrasting background.

c. A person who is not a holder of this special permit who receives a package covered by this special permit may reoffer it for transportation provided no modification or change is made to the package or its contents and it is reoffered for transportation in conformance with this special permit and the HMR.

d. A current copy of this special permit must be maintained at each facility where the package is offered or reoffered for transportation.

9. <u>MODES OF TRANSPORTATION AUTHORIZED</u>: Cargo-only aircraft.

- 10. <u>MODAL REQUIREMENTS</u>: A current copy of this special permit must be carried aboard each aircraft used to transport packages covered by this special permit. The shipper must furnish a copy of this special permit to the air carrier before or at the time the shipment is tendered.
- 11. <u>COMPLIANCE</u>: Failure by a person to comply with any of the following may result in suspension or revocation of this special permit and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 <u>et seq</u>:
 - o All terms and conditions prescribed in this special permit and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
 - o Persons operating under the terms of this special permit must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.

o Registration required by § 107.601 <u>et seq</u>., when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this special permit must receive training on the requirements and conditions of this special permit in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this special permit, including display of its number, when this special permit has expired or is otherwise no longer in effect.

Under Title VII of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) — "The Hazardous Materials Safety and Security Reauthorization Act of 2005" (Pub. L. 109-59), 119 Stat. 1144 (August 10, 2005), amended the Federal hazardous materials transportation law by changing the term "exemption" to "special permit" and authorizes a special permit to be granted up to two years for new special permits and up to four years for renewals.

12. <u>REPORTING REQUIREMENTS</u>: Shipments or operations conducted under this special permit are subject to the Hazardous Materials Incident Reporting requirements specified in 49 CFR §§ 171.15 - Immediate notice of certain hazardous materials incidents, and 171.16 - Detailed hazardous materials incident reports. In addition, the grantee(s) of this special permit must notify the Associate Administrator for Hazardous Materials Safety, in writing, of any incident involving a package, shipment or operation conducted under terms of this special permit.

Issued in Washington, D.C.:

Val By

for William Schoonover Associate Administrator for Hazardous Materials Safety

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Pipeline and Hazardous Material Safety Administration, U.S. Department of Transportation, East Building PHH-13, 1200 New Jersey Avenue, Southeast, Washington, D.C. 20590.

Copies of this special permit may be obtained by accessing the Hazardous Materials Safety Homepage at <u>https://www.phmsa.dot.gov/approvals-and-permits/hazmat/special-permits-search</u>. Photo reproductions and legible reductions of this special permit are permitted. Any alteration of this special permit is prohibited.

PO: TG