

**§§ 431.86–431.90**

**14 CFR Ch. III (1–1–16 Edition)**

(2) Any object owned by a foreign entity.

(b) For each object that must be registered in accordance with this section, a licensee shall submit the following information not later than thirty (30) days following the conduct of a licensed RLV mission :

(1) The international designator of the space object(s);

(2) Date and location of the RLV mission initiation;

(3) General function of the space object; and

(4) Final orbital parameters, including:

(i) Nodal period;

(ii) Inclination;

(iii) Apogee; and

(iv) Perigee.

(c) A licensee shall notify the FAA when it removes an object that it has previously placed in space.

**§§ 431.86–431.90 [Reserved]**

**Subpart F—Environmental Review**

**§ 431.91 General.**

An applicant shall provide the FAA with sufficient information to analyze the environmental impacts associated with proposed operation of an RLV, including the impacts of anticipated activities to be performed at its reentry site. The information provided by an applicant must be sufficient to enable the FAA to comply with the requirements of the National Environmental Policy Act, 42 U.S.C. 4321 *et seq.*, the Council on Environmental Quality Regulations for Implementing the Procedural Provisions of the National Environmental Policy Act, 40 CFR parts 1500–1508, and the FAA’s Procedures for Considering Environmental Impacts, FAA Order 1050.1D. Copies of FAA Order 1050.1D may be obtained from the Office of Environment and Energy, AEE-300, Federal Aviation Administration, 800 Independence Avenue SW., Washington, DC 20591, (202) 267–3553. Copies of FAA Order 1050.1D may be inspected in the Rules Docket at the Federal Aviation Administration, Office of the Chief Counsel, AGC-200, Room 915G, 800 Independence Avenue SW., Washington, DC 20591 weekdays between 8:30 a.m. and 5:00 p.m.

**§ 431.93 Environmental information.**

An applicant shall submit environmental information concerning—

(a) A designated launch and reentry site, including contingency abort locations, if any, not covered by existing FAA or other Federal environmental documentation;

(b) A proposed new RLV with characteristics falling measurably outside the parameters of existing environmental documentation;

(c) A proposed reentry to an established reentry site involving an RLV with characteristics falling measurably outside the parameters of existing environmental impact statements covering that site;

(d) A proposed payload that may have significant environmental impacts in the event of a reentry accident; and

(e) Other factors as necessary to comply with the National Environmental Policy Act.

**PART 432 [RESERVED]**

**PART 433—LICENSE TO OPERATE A REENTRY SITE**

**Subpart A—General**

Sec.

433.1 General.

433.3 Issuance of a license to operate a reentry site.

433.5 Operational restrictions on a reentry site.

433.7 Environmental.

433.9 Environmental information.

AUTHORITY: 51 U.S.C. 50901–50923.

SOURCE: Docket No. FAA–1999–5535, 65 FR 56665, Sept. 19, 2000, unless otherwise noted.

**§ 433.1 General.**

The FAA evaluates on an individual basis an applicant’s proposal to operate a reentry site.

**§ 433.3 Issuance of a license to operate a reentry site.**

(a) The FAA issues a license to operate a reentry site when it determines that an applicant’s operation of the reentry site does not jeopardize public health and safety, the safety of property, U.S. national security or foreign

policy interests, or international obligations of the United States.

(b) A license to operate a reentry site authorizes a licensee to operate a reentry site in accordance with the representations contained in the licensee's application, subject to the licensee's compliance with terms and conditions contained in any license order accompanying the license.

**§ 433.5 Operational restrictions on a reentry site.**

A license to operate a reentry site authorizes the licensee to offer use of the site to support reentry of a reentry vehicle for which the three-sigma footprint of the vehicle upon reentry is wholly contained within the site.

**§ 433.7 Environmental.**

An applicant shall provide the FAA with information for the FAA to analyze the environmental impacts associated with proposed operation of a reentry site. The information provided by an applicant must be sufficient to enable the FAA to comply with the requirements of the National Environmental Policy Act, 42 U.S.C. 4321 *et seq.* (NEPA), the Council on Environmental Quality Regulations for Implementing the Procedural Provisions of NEPA, 40 CFR Parts 1500-1508, and the FAA's Procedures for Consideration Environmental Impacts, FAA Order 1050.1D.

**§ 433.9 Environmental information.**

An applicant shall submit environmental information concerning a proposed reentry site not covered by existing environmental documentation for purposes of assessing reentry impacts.

**PART 434 [RESERVED]**

**PART 435—REENTRY OF A REENTRY VEHICLE OTHER THAN A REUSABLE LAUNCH VEHICLE (RLV)**

**Subpart A—General**

- Sec.
- 435.1 Scope.
- 435.3 Types of reentry licenses.
- 435.5 Policy and safety approvals.
- 435.7 Payload reentry determination.
- 435.8 Human space flight.
- 435.9 Issuance of a reentry license.

- 435.11 Additional license terms and conditions.
- 435.13 Transfer of a reentry license.
- 435.15 Rights not conferred by reentry license.
- 435.16-435.20 [Reserved]

**Subpart B—Policy Review and Approval for Reentry of a Reentry Vehicle**

- 435.21 General.
- 435.23 Policy review requirements and procedures.
- 435.24-435.30 [Reserved]

**Subpart C—Safety Review and Approval for Reentry of a Reentry Vehicle**

- 435.31 General.
- 435.33 Safety review requirements and procedures.
- 435.35 Acceptable reentry risk for reentry of a reentry vehicle.
- 435.36-435.40 [Reserved]

**Subpart D—Payload Reentry Review and Determination**

- 435.41 General.
- 435.43 Payload reentry review requirements and procedures.
- 435.44-435.50 [Reserved]

**Subpart E—Post-Licensing Requirements—Reentry License Terms and Conditions**

- 435.51 General.
- 435.52-435.60 [Reserved]

**Subpart F—Environmental Review**

- 435.61 General.
- 435.62-435.70 [Reserved]

AUTHORITY: 51 U.S.C. 50901-50923.

SOURCE: Docket No. FAA-1999-5535, 65 FR 56665, Sept. 19, 2000, unless otherwise noted.

**Subpart A—General**

**§ 435.1 Scope.**

This part prescribes requirements for obtaining a license to reenter a reentry vehicle other than a reusable launch vehicle (RLV), and post-licensing requirements with which a licensee must comply to remain licensed. Requirements for preparing a license application are contained in part 413 of this subchapter.

**§ 435.3 Types of reentry licenses.**

(a) *Reentry-specific license.* A reentry-specific license authorizes a licensee to reenter one model or type of reentry