# Federal Aviation Administration, DOT

Airspace	Flight visibility	Distance from clouds
More than 1,200 feet above the surface and at or above 10,000 feet MSL.	5 statute miles	1,000 feet below. 1,000 feet above. 1 statute mile horizontal.

[Amdt. 103-17, 56 FR 65662, Dec. 17, 1991]

# PART 105—PARACHUTE OPERATIONS

#### Subpart A—General

Sec

105.1 Applicability.

105.3 Definitions.

105.5 General.105.7 use of alcohol and drugs.

105.9 Inspections.

#### Subpart B—Operating Rules

105.13 Radio equipment and use requirements.

105.15 Information required and notice of cancellation or postponement of a parachute operation.

105.17 Flight visibility and clearance from cloud requirements.

105.19 Parachute operations between sunset and sunrise.

105.21 Parachute operations over or into a congested area or an open-air assembly of persons.

105.23 Parachute operations over or onto airports.

105.25 Parachute operations in designated airspace.

## Subpart C—Parachute Equipment and Packing

105.41 Applicability.

 $105.43\,$  Use of single-harness, dual-parachute systems.

105.45 Use of tandem parachute systems.

105.47 Use of static lines.

105.49 Foreign parachutists and equipment.

AUTHORITY: 49 U.S.C. 106(g), 40113-40114, 44701-44702, 44721.

Source: Doc. No. FAA-1999-5483, 66 FR 23553, May 9, 2001, unless otherwise noted.

## § 105.1 Applicability.

(a) Except as provided in paragraphs (b) and (c) of this section, this part prescribes rules governing parachute operations conducted in the United States.

(b) This part does not apply to a parachute operation conducted—

(1) In response to an in-flight emergency, or

§ 105.3

(2) To meet an emergency on the surface when it is conducted at the direction or with the approval of an agency of the United States, or of a State, Puerto Rico, the District of Columbia, or a possession of the United States, or an agency or political subdivision thereof

(c) Sections 105.5, 105.9, 105.13, 105.15, 105.17, 105.19 through 105.23, 105.25(a)(1) and 105.27 of this part do not apply to a parachute operation conducted by a member of an Armed Force—

(1) Over or within a restricted area when that area is under the control of an Armed Force.

(2) During military operations in uncontrolled airspace.

#### § 105.3 Definitions.

For the purposes of this part—

Approved parachute means a parachute manufactured under a type certificate or a Technical Standard Order (C-23 series), or a personnel-carrying U.S. military parachute (other than a high altitude, high speed, or ejection type) identified by a Navy Air Facility, an Army Air Field, and Air Force-Navy drawing number, an Army Air Field order number, or any other military designation or specification number.

Automatic Activation Device means a self-contained mechanical or electromechanical device that is attached to the interior of the reserve parachute container, which automatically initiates parachute deployment of the reserve parachute at a pre-set altitude, time, percentage of terminal velocity, or combination thereof.

Direct Supervision means that a certificated rigger personally observes a non-certificated person packing a main parachute to the extent necessary to ensure that it is being done properly, and takes responsibility for that packing.

Drop Zone means any pre-determined area upon which parachutists or objects land after making an intentional parachute jump or drop. The centerpoint target of a drop zone is expressed in nautical miles from the nearest VOR facility when 30 nautical miles or less; or from the nearest airport, town, or city depicted on the appropriate Coast