

1960/71



**THE CIVIL AVIATION REGULATIONS 1953,  
AMENDMENT NO. 5**

H. E. BARROWCLOUGH, Administrator of the Government  
ORDER IN COUNCIL

At the Government House at Wellington this 1st day of June 1960

Present:

HIS EXCELLENCY THE ADMINISTRATOR OF THE GOVERNMENT IN COUNCIL

PURSUANT to the Civil Aviation Act 1948, His Excellency the Administrator of the Government, acting by and with the consent of the Executive Council, hereby makes the following regulations.

**REGULATIONS**

1. (1) These regulations may be cited as the Civil Aviation Regulations 1953, Amendment No. 5, and shall be read together with and deemed part of the Civil Aviation Regulations 1953\* (hereinafter referred to as the principal regulations).

(2) These regulations shall come into force on the 1st day of June 1960.

2. The principal regulations are hereby amended by revoking regulation 32, and substituting the following heading and regulation:

*“Dropping of Articles*

“32. (1) Except as otherwise provided by this regulation, no person shall drop or permit anything to be dropped from an aircraft in flight.

“(2) Nothing in this regulation shall prevent—

“(a) The dropping of packages or other articles where the Director has given prior approval and in accordance with such directions as may be given by the Director to eliminate hazard to persons or property;

“(b) The dropping of agricultural chemicals classified as insecticides, fungicides, or herbicides, or of animal poisons, where the pilot in command is the holder of a Chemical Rating granted pursuant to these regulations;

“(c) The dropping of fertilisers, lime, or non-poisonous trace-elements for agricultural purposes;

“(d) The dropping of ballast in the form of fine sand or water;

\*S.R. 1953/108

Amendment No. 1: S.R. 1955/143

Amendment No. 2: S.R. 1956/134

Amendment No. 3: S.R. 1959/3

Amendment No. 4: S.R. 1959/158

“(e) The use of apparatus solely for the purpose of navigating an aircraft where the approval of the Director to the type of apparatus and the method of its use has previously been obtained; and

“(f) In emergency, the jettisoning of liquid fuel or cargo:

Provided that, as far as practicable, any such jettisoning shall take place over areas where hazard to persons or property is not created.”

3. Regulation 227 of the principal regulations is hereby amended by adding to paragraph (a) of subclause (1) the following paragraphs:

“(x) Compass rating:

“(xi) Chemical rating.”

4. The principal regulations are hereby amended by inserting, after regulation 256A, as inserted by regulation 73 of the Civil Aviation Regulations 1953, Amendment No. 3, the following heading and regulation:

*“Chemical Rating*

“256B. (1) An applicant for the issue of a chemical rating shall be the holder of a commercial pilot, senior commercial pilot, or airline transport pilot licence.

“(2) An applicant for the issue of a chemical rating shall pass an examination, which may be written or oral or both, in the following subjects:

“(a) Functional and chemical classifications of agricultural chemicals:

“(b) Methods of application and spraying techniques:

“(c) Clinical effects of agricultural chemicals:

“(d) Legislation pertaining to agricultural chemicals and their application:

“(e) Operational methods and practices:

“(f) Spraying equipment.

“(3) A chemical rating authorises the holder to act as pilot in command of an aircraft used in the application of agricultural chemicals classified as insecticides, fungicides, or herbicides, or of animal poisons.”

5. Subclause (1) of regulation 264 of the principal regulations is hereby amended by adding to the table thereof the words—

“Compass rating	0	5	0	.....	.....	0	10	0	.....
“Chemical rating	0	5	0	.....	0	10	0	.....	.....”

**T. J. SHERRARD,**  
Clerk of the Executive Council.

**EXPLANATORY NOTE**

*This note is not part of the regulations, but is intended to indicate their general effect.*

These amendments to the principal regulations require pilots engaged in the aerial application of certain classes of agricultural chemicals to have a general knowledge of the characteristics of those chemicals and the safeguards to be adopted in their use.

Issued under the authority of the Regulations Act 1936.

Date of notification in *Gazette*: 2 June 1960.

These regulations are administered in the Air Department.