

Republic of the Philippines

# CIVIL AVIATION AUTHORITY OF THE PHILIPPINES

MEMORANDUM CIRCULAR NO.: 25-18

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TO

ALL CONCERNED

FROM

DIRECTOR GENERAL

SUBJECT

ADDENDUM TO MEMORANDUM CIRCULAR NO. 005-17 FOR

SEP 1 2 2018

THE ADOPTION OF CORRIGENDUM NO. 1 TO ANNEX 3

AMENDMENT 77

## REFERENCE:

Philippine Civil Aviation Regulations - Air Navigation Services Part 3, Issue 3
 Amendment No. 3

- 2. ICAO Annex 3 Amendment 77
- 3. Memorandum Circular No. 005-17
- 4. CAAP Regulations Amendment Procedures
- Board Resolution No. 2012-054 dated 28 September 2012

Pursuant to the powers vested in me under the Republic Act 9497, otherwise known as the Civil Aviation Authority Act of 2008 and in accordance with the Board Resolution No.: 2012-054 dated 28 September 2012, I hereby approve the adoption of Corrigendum No. 1 to Annex 3 Amendment 77 as an addendum to Memorandum Circular No. 005-17, Series of 2017.

### ORIGINAL REGULATION SUBJECT FOR REVIEW AND REVISION:

**CAR-ANS Part 3** 

APPENDIX 3.6. TECHNICAL SPECIFICATIONS RELATED TO SIGMET AND AIRMET INFORMATION, AERODROME WARNINGS AND WIND SHEAR WARNINGS AND ALERTS

2. SPECIFICATIONS RELATED TO AIRMET INFORMATION

## 2.1 Format of AIRMET messages

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2.1.2 The sequence number referred to in the template in Table A3.6-1 shall correspond with the number of AIRMET messages issued for the flight information region FIR since 0001 UTC on the day concerned. The meteorological watch offices whose area of responsibility encompasses more than one FIR and/or CTA shall issue separate AIRMET messages for each FIR and/or CTA within its area of responsibility.

...

2.1.4 In accordance with the template in Table A3.6-1, only one of the following phenomena shall be included in an AIRMET message, using the abbreviations as indicated below:

At cruising levels below flight level 100 (or below flight level 150 in mountainous areas, or higher, where necessary):

- surface winds
  - widespread mean surface wind speed above 15 m/s (30 kt)

SFC WSPDWIND (+ wind speed, direction and units)

surface visibility

widespread areas affected by reduction of visibility to less than 5 000 m, including the weather phenomena causing the reduction of visibility SFC VIS (+ visibility)

(+ one of the following weather phenomena or combinations thereof—thereof: BR, DS, DU, DZ, FC, FG, FU, GR, GS, HZ, PL, PO, RA, SA, SG, SN, SO, SS, or VA)

RA, SA, SG, SN, SQ, SS or VA)

2.1.6 Meteorological watch offices shall issue AIRMET information in digital form, in addition to the issuance of this AIRMET information abbreviated plain language in accordance with 2.1.1.

2.1.7 AIRMET if disseminated in digital form shall be formatted in accordance with a globally interoperable information exchange model and shall use extensible markup language (XML)/geography markup language (GML). XML/GML.

2.2.1 AIRMET messages shall be disseminated to meteorological watch offices in adjacent flight information regions and to other meteorological watch offices or aerodrome meteorological offices, as agreed by between the meteorological authorities concerned.

2.2.2 AIRMET messages shall be transmitted to international operational meteorological databanks and the centres designated by regional air navigation agreement for the operation of aeronautical fixed service satellite distribution systems, Internet-based services, in accordance with regional air navigation agreement.

- END -

## AMENDED REGULATION AFTER REVISION:

**CAR-ANS Part 3** 

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(+ wind speed, direction and units)

surface visibility

by reduction of visibility to less than 5 000 m, including the weather phenomenon causing the reduction of visibility

SFC VIS (+ visibility)

(+ one of the following weather phenomenon or combinations thereof: BR, DS,

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- END-

- Separability Clause. If, for any reason, any provision of this Memorandum Circular
  is declared invalid or unconstitutional, the other part or parts thereof which are not
  affected thereby shall continue to be in full force and effect.
- ii. Repealing Clause. All orders, rules, regulations and issuances, or parts thereof which are inconsistent with this Memorandum Circular are hereby repealed, superseded or modified accordingly.
- iii. Determination of changes. To highlight the amendments and/or revisions in the Memorandum Circular, the deleted text shall be shown with strikethrough and the new inserted text shall be highlighted with grey shading, as illustrated below:

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- 1. Text deleted: Text to be deleted is shown with a line through it.
- 2. New text inserted: New text is highlighted with grey shading.
- 3. New text replacing existing text: Text to be deleted is shown with a line through it followed by the replacement text which is highlighted with grey shading.
- iv. Effectivity Clause. This Memorandum Circular shall take effect fifteen (15) days after publication in a requisite single newspaper of general circulation or the Official Gazette and a copy filed with the U.P. Law Center Office of the National Administrative Register.

So Ordered. Signed this 29th day of August 2018, at the Civil Aviation Authority of the Philippines, MIA Road, Pasay City, Metro Manila, 1301.

CAPTAIN JUN C. SYDONGCO

