



Transport  
Canada

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TP 14371E

# **Transport Canada**

## **Aeronautical Information Manual**

### **(TC AIM)**

March 30, 2017

**Canada**<sup>!</sup>



# TRANSPORT CANADA AERONAUTICAL INFORMATION MANUAL (TC AIM)

## EXPLANATION OF CHANGES EFFECTIVE—MARCH 30, 2017

### NOTES:

1. Editorial and format changes were made throughout the TC AIM where necessary and those that were deemed to be insignificant in nature were not included in the “Explanation of Changes”.
2. Effective March 31, 2016, licence differences with ICAO Annex 1 standards and recommended practices, previously located in LRA 1.8 of the TC AIM, have been removed and can now be found in *AIP Canada (ICAO)* GEN 1.7.

### GEN

- (1) GEN 5.1 *Glossary of Aeronautical Terms*  
A definition for “[scheduled point](#)” was added.

### AGA

- (1) AGA 3.6 *Turnaround Bay*  
The title was changed to [Runway Turn Pad](#) in order to be consistent with the terminology used in the fifth edition of the *Aerodrome Standards and Recommended Practices* (TP 312).
- (2) [AGA 5.4 Runway Markings](#)  
Further information about touchdown zone (TDZ) markings was added. Tables 5.1 and 5.2 and Figure 5.4 were updated.

### COM

- (1) COM 5.1 *Global Navigation Satellite System (GNSS)*  
This subpart was split in two: [COM 5.1 Global Navigation Satellite System \(GNSS\)](#) and [COM 5.2 Global Navigation Satellite System \(GNSS\) Constellations](#).
- (2) COM 5.2 *Global Positioning System (GPS)*  
The title was changed and the subpart was converted into section [COM 5.2.1 GPS](#).
- (3) [COM 5.2.2 GLONASS](#)  
This section was added.
- (4) [COM 5.2.3 Galileo Navigation Satellite System](#)  
This section was added.
- (5) [COM 5.2.4 BeiDou Navigation Satellite System](#)  
This section was added.
- (6) [COM 5.3 Augmentation Systems](#)  
A reference to the GLONASS constellation was added.

- (7) [COM 5.5.2 WAAS NOTAM](#)  
Information about SVM use was deleted. WAAS NOTAM examples were modified. The NOTE about LNAV and WAAS UNMONITORED was amended.
- (8) [COM 5.5.3 Negative W Notation](#)  
References to LP, LPV and WAAS were added to or amended in this section.
- (9) [COM 5.9.2 GNSS Approaches—WAAS Avionics](#)  
Information for operators using WAAS avionics (TSO C145a/C146a) was amended. Some information about WAAS GEO satellite messages and the WAAS NOTAM system was deleted.
- (10) [COM 8.4 Visual Flight Rules \(VFR\) Operations](#)  
A second NOTE about transponder codes for gliders was added.

### MET

- (1) [MET 1.1.3 Aviation Weather Services](#)  
Information for pilots operating near the U.S. border was added to (b).
- (2) [MET 1.1.8 Differences from ICAO Annex 3](#)  
Reference to Amendment 76 was deleted and information about Amendment 77 was updated.
- (3) [MET 4.9 Comments Box](#)  
Information related to IFR outlook criteria was added.
- (4) MET 13.0 *Volcanic Ash Prognostic Charts*  
This subpart was rewritten and is now entitled [Volcanic Ash Products](#). Figure 13.1—Example of a Forecast of Visual Volcanic Ash Plume was replaced with Figure 13.1—Example of Volcanic Ash Forecast Caused by a Hypothetical Eruption.

### RAC

- (1) [RAC 4.5.5 Aerodrome Traffic Frequency](#)  
The reference to Aviation Notice in the NOTE was removed and replaced by a reference to *AIP Canada (ICAO)* Supplement.

### AIR

- (1) [AIR 1.6.5 Wet Runways](#)  
This section was updated.

