



Federal Aviation Administration

National Part 139 CertAlert

****Advisory**Cautionary**Non-Directive**Advisory**Cautionary**Non-Directive**Advisory**Cautionary**Non-Directive****

Date: 3/8/2017 **No. 17-02**

To: All Title 14 CFR Part 139 Airport Operators

Subject: **Announcement of Change 1 to AC150/5200-30D, Airport Field Condition Assessments and Winter Operations Safety**

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1. Purpose. This CertAlert informs airport operators of the release of Change 1 to AC 150/520030D.

2. Background. After the initial release of AC 150/5200-30D, *Airport Field Condition Assessments and Winter Operations Safety*, and the implementation of the TakeOff and Landing Performance Assessment (TALPA) initiative, airport operators sought additional guidance for certain actions associated with runway condition assessment and reporting. This additional guidance is being provided to further improve the TALPA process. A paragraph reference and summary of some of these changes are as follows:

- a. Paragraph 1.12.17 incorporates additional guidance on RwyCC use by pilots and their ability to read RwyCCs in reverse for opposite direction operations.
- b. Paragraph 1.12.19.1 incorporates guidance to not report a “Wet” runway when a “Slippery When Wet” NOTAM is in effect.
- c. Paragraph 5.1.4.1 corrects the metric equivalency for 1/8 inch from (3.2 mm) to (3 mm) in item four of the list and other places where this error occurs.
- d. Paragraph 5.2 has some additional information added to the note to emphasize the unacceptable aspects of reporting or disseminating friction (Mu) values to aircraft operators.
- e. Paragraph 5.6 gained some additional information to the note describing when airport operators must report “Wet” conditions when associated with other winter contaminants.
- f. Paragraph 5.7.2.1 has additional information added that provides the airport operator with instructions for how to generate a runway surface condition report.

- g. Paragraph 5.7.2.2 is now appended with a sub-paragraph 5.7.2.2.2 related to mitigations that the airport operator can use to improve runway conditions that differ from the process of upgrading a Runway Condition Code.
- h. Paragraph 5.12 provides clarification on the use of Conditions Not Monitored NOTAMs and adds an example with translation language.
- i. Paragraph 5.13 provides clarification on the use of Surface Conditions Not Reported NOTAMs and adds an example with translation language.

3. Recommendations. Airport operators should obtain and thoroughly review [Advisory Circular 150/5200-30D Change 1](#) to ensure the actions and procedures prescribed within are applied appropriately at their airport.



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