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15. Supplementary Notes (Funding programs, titles of related publications, etc.) Several research reports for testing of de/anti-icing technologies were produced for previous winters on behalf of Transport Canada. These are available from the Transportation Development Centre (TDC). Several reports were produced as part of this winter's research program. Their subject matter is outlined in the preface. The work described in this report was, in part, co-sponsored by the Federal Aviation Administration (FAA).					
16. Abstract This report documents the general activities completed by APS related to aircraft ground deicing research in the winter of 2007-08. The activities documented in this report were carried out in addition to the main research projects completed in the winter of 2007-08, which are documented in separate reports. The ten activities included in this report are described below. <ol style="list-style-type: none"> 1. Survey of Deicing Operations in Freezing Rain and Freezing Drizzle: APS is conducting a survey of behalf of Transport Canada to determine whether the current operational practice of take-off during freezing drizzle and/or freezing rain conditions needs to be limited through additional regulatory intervention. 2. Holdover Times of Anti-Icing Fluids Below -25°C: 3. Holdover Times in Conditions of Rain Mixed with Snow: 4. Fluid Endurance Time Testing in Snow Pellet Conditions: 5. Advisory Circular for Approval of Ice Detection Cameras: APS is supporting the development of an advisory circular for AS 5681 by providing expert opinion and clerical support for the development of the standard on remote on-ground ice detection systems 6. Holdover Time Guidelines Website: APS developed and implemented a website for the official Transport Canada 2008-09 holdover time table guidelines. 7. Options for the Future of Holdover Time Testing: 8. Activities Supporting the Development of the Chinook Tempered Steam Technology: 9. Implementation of Holdover Time Determination Systems (D-ICE): APS met with Transport Canada on several occasions to revise and advance the performance specification exemption document that would enable use of Holdover Time Determination Systems in Canada. 10. Test Procedures, Presentations and Fluid Manufacturer Reports: An account of the test procedures, presentations and fluid manufacturer reports that were produced for the 2007-08 test program is included in this report. 					
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