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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 2012-13. The activities documented in this report were carried out in addition to the main research projects completed in the winter of 2012-13, which are documented in separate reports. The fifteen activities described in this report are listed below. <ol style="list-style-type: none"> 1. Documentation and Collection of Ice Crystal Precipitation Intensity Data (Section 2); 2. Pre-Takeoff Contamination Inspection / Check (Section 3); 3. Holdover Times in Conditions Of Heavy Snow (Section 4); 4. Windshield Washer Fluid Deicing – Full Scale Testing (Section 5); 5. Ice Pellet and Snow Dispenser Calibration (Section 6); 6. Frost at LOU (Section 7); 7. Holdover Time Guidelines Website (Section 8); 8. Development of Evaluation Tools For Electronic Holdover Time Applications (Section 9); 9. Tablet Application for End Condition Data Form (Section 10); 10. Upgrade to Existing Indoor Rate Station Software (Section 11); 11. Replacement of Test Site Trailer And Repair Of Facility (Section 12); 12. Support for the Development of Use of Ice Detection Cameras at End Of Runway (Section 13); 13. Update of ARP 5485 and ARP 5945 (Section 14); 14. Keyword Search for Historical Reports (Section 15); and 15. Test Procedures, Presentations, and Fluid Manufacturer Reports for 2012-13 (Section 16). 					
17. Key Words Ice Crystal, ROGIDS, HOT Guidelines, Frost, Ice Detection, LOU, R&D, Apps, Light, Pre-Takeoff, Contamination, Windshield Washer, EFB, Ice Pellet, Dispenser Calibration, ARP 5485, ARP 5945, TOC, Trailer, Data Form, Rate Software, Heavy Snow			18. Distribution Statement Limited number of copies available from the Transportation Development Centre		
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