

Senate Standing Committee on Rural and Regional Affairs and Transport

ANSWERS TO QUESTIONS ON NOTICE

Additional Estimates February 2007

Transport and Regional Services

Attachment A

Research and Analysis Report	Date Released
How Old is Too Old? The impact of ageing aircraft on aviation safety	06-Feb-2007
Human factors analysis of Australian aviation accidents and comparison with the United States	30-Jan-2007
Pilot Incapacitation: Analysis of Medical Conditions Affecting Pilots Involved in Accidents and Incidents	24-Jan-2007
Perceived Pilot Workload and Perceived Safety of RNAV (GNSS) Approaches	15-Dec-2006
ATSB Transport Safety Research Report Fatal Aircraft Accidents: Far North Queensland in Context	01-Nov-2006
An Analysis of In-flight Passenger Injuries and Medical Conditions: 1 January 1975 to 31 March 2006	25-Oct-2006
International Fatality Rates: A Comparison of Australian Civil Aviation Fatality Rates with International Data	11-Aug-2006
Destination Weather Assurance Risks associated with the Australian operational rules for weather alternate minima	30-Jun-2006
Communication in context: A conversation analysis tool for examining recorded voice data in investigations of aviation occurrences	30-Jun-2006
A Layman's Introduction to Human Factors in Aircraft Accident and Incident Investigation	30-Jun-2006
Depressurisation, Accidents and Incidents Involving Australian Civil Aircraft; 1 January 1975 to 31 March 2006	30-Jun-2006
Accidents and Incidents Involving Alcohol and Drugs in Australian Civil Aviation: 1 January 1975 to 31 March 2006	30-Jun-2006
Wire-strike Accidents in General Aviation: Data Analysis 1994 to 2004	29-Jun-2006
Analysis of fatality trends involving civil aviation aircraft in Australian airspace between 1990 and 2005	14-Mar-2006
Dangerous distraction: An examination of accidents and incidents involving pilot distraction in Australia between 1997 and 2004	27-Feb-2006
MBZ Report: An Examination of Airspace-Related Occurrences in Mandatory Broadcast Zones between 2001 and 2004	24-Feb-2006
Interpretation of Measured Alcohol Levels	12-Oct-2005

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Diabetes mellitus and its effects on pilot performance and flight safety: A review	30-Jun-2005
General Aviation Pilot Behaviours in the Face of Adverse Weather	29-Jun-2005
A context for error: Using conversation analysis to represent and analyse recorded voice data	28-Jun-2005
Power loss related accidents involving twin-engine aircraft	27-Jun-2005
Aviation Safety Indicators 2005 - A report on safety indicators relating to Australian Aviation	26-Jun-2005
Aviation Safety Survey - Pilots' Flying Experiences	25-Jun-2005
Risks associated with aerial campaign management: Lesson from a case study of aerial locust control	24-Jun-2005
Night Vision Goggles in Civil Helicopter Operations	25-Apr-2005
Cross Modal Safety Comparisons	01-Jan-2005
ICAO Universal Safety Oversight Audit Program	22-Oct-2004
National Airspace System Stage 2b: Analysis of Available Data	24-Jul-2004
Runway Incursions: 1997 to 2003	21-Jun-2004
General aviation fatal accidents: How do they happen? A review of general aviation fatal accidents 1991 to 2000	20-Jun-2004
Light Utility Helicopter Safety in Australia	19-Jun-2004
ATSB Aviation Safety Survey - Common Flying Errors	18-Jun-2004
ATSB Aviation Safety Survey - Safety Climate Factors	23-May-2004
Review of Midair Collisions Involving General Aviation Aircraft in Australia between 1961 and 2003	22-May-2004
Alcohol and Human Performance from an Aviation Perspective: A Review	17-Mar-2004
Cannabis and its Effects on Pilot Performance and Flight Safety: A Review	17-Mar-2004
Airspace-Related Occurrences Involving Regular Public Transport and Charter Aircraft within Mandatory Broadcast Zones	20-Dec-2003
The Hazard Posed to Aircraft by Birds	19-Mar-2003
Australian Aviation Accidents Involving Fuel Exhaustion and Starvation	19 Jan-2003