Rural & Regional Affairs and Transport Legislation Committee

ANSWERS TO QUESTIONS ON NOTICE

Budget Estimates May 2012

Infrastructure and Transport

Question no.: 103

Program: n/a

Division/Agency: (ATSB) Australian Transport Safety Bureau **Topic: ATSB investigations of wind related train derailments**

Proof Hansard Page/s: 57 (23/05/12)

Senator LUDLAM asked:

Senator LUDLAM: I do not know if you have this with you or on your website. Could you provide us with the dates and places of the three events that you referred to? **Mr Foley:** By all means.

Answer:

- 1. ATSB Investigation: RO-2006-012: Derailment of Train 3DA2K Tarcoola, South Australia, 1 November 2006
- 2. ATSB Investigation: RO-2008-013: Derailment of Train 2PM6 near Loongana, Western Australia, 11 November 2008
- 3. ATSB Investigation: RO-2010-012: Derailment of Train 4DA2 near Cadney Park, South Australia, 25 November 2010

Rural & Regional Affairs and Transport Legislation Committee

ANSWERS TO QUESTIONS ON NOTICE

Budget Estimates May 2012

Infrastructure and Transport

Question no.: 104

Program: n/a

Division/Agency: (ATSB) Australian Transport Safety Bureau **Topic:** Accidents and incidents involving human factors

Proof Hansard Page/s: Written

Senator WILLIAMS asked:

How many of the incidents or accidents that ATSB have investigated are due or partly due to human factors?

Answer:

A review of all ATSB occurrence investigation findings since 2008 identified the following investigations with at least one finding involving an individual error or a human factors related local condition which contributed to the incident or accident:

85 (approx 63%) of the 135 Aviation investigations

31 (approx 91%) of the 34 Marine investigations

16 (approx 53%) of the 30 Rail investigations