

Recommendation(s) Status: Collision with the gates at Lydney Town level crossing

This report is based on information provided to the RAIB by the relevant safety authority or public body.

The status of implementation of the recommendations, as reported to us, has been divided into six categories:

Key to Recommendation Status

Implemented:	All actions to deliver the recommendation have been completed.
Implemented by alternative means:	The intent of the recommendation has been satisfied in a way that was not identified by the RAIB during the investigation.
Implementation ongoing:	Work to deliver the intent of the recommendation has been agreed and is in the process of being delivered.
In-progress:	The relevant safety authority has yet to be satisfied that an appropriate plan, with timescales, is in place to implement the recommendation; and work is in progress to provide this.
Non-implementation:	Regulation 12(2)(b)(iii) = recommendation considered and no implementation action to be taken.
Awaiting response:	Awaiting initial report from the relevant safety authority or public body on the status of the recommendation.

RAIB concerns on actions taken by organisations in response to recommendations are reflected in this report and are indicated by one of the following:

-  The red triangle shows recommendations where the RAIB has concerns that no actions have been taken in response to a recommendation.
-  The blue triangle shows recommendations where the RAIB has concerns that the actions taken, or proposed, are inappropriate or insufficient to address the risk identified during the investigation.
-  The white triangle shows recommendations where the RAIB notes substantive actions have been reported, but the RAIB still has concerns.

Note: The tables which follow, report the status of recommendations on 31 December 2015. In some other cases the end implementer has already sent information to the relevant safety authority about the actions it has taken, or proposes to take and the safety authority is considering whether it is satisfied that those actions and the associated timescales are accepted.

Number/ Date/ Report No/ Inv Title / Current Status	Safety Recommendation	Summary of current status (based on latest report from the relevant safety authority or public body)
1 15/08/2007 14/2008 Collision with the gates at Lydney Town level crossing Status: Implemented	The Dean Forest Railway should review the system by which trains approach Lydney Town level crossing from the north so as to verify that the speed limit allows trains to stop before reaching the crossing in all cases of degraded braking and poor rail head conditions. The speed limit should also take into account a driver's ability to achieve the desired speed in a locomotive not equipped with a speedometer (paragraphs 116, 119a, 120d).	ORR has reported that actions were taken in response to this recommendation.
2 15/08/2007 14/2008 Collision with the gates at Lydney Town level crossing Status: Implemented	The Dean Forest Railway should introduce a process to formally and periodically instruct all drivers of the importance of adhering to all published speed limits (paragraphs 116, 120e).	ORR has reported that actions were taken in response to this recommendation.
3 15/08/2007 14/2008 Collision with the gates at Lydney Town level crossing Status: Implemented	The Dean Forest Railway should put in place systems to cover the provision, maintenance and use of the sanding systems on locomotives, autocoches and (where appropriate) brake vans in use on the railway (paragraphs 118a, 119b).	ORR has reported that actions were taken in response to this recommendation.
4 15/08/2007 14/2008 Collision with the gates at Lydney Town level crossing Status: Implemented	The Dean Forest Railway should amend its procedures and rule book such that in the event of signalling system malfunctions there are adequate degraded safety mode procedures in place. The systems should also include a process for formally warning ground based operational staff and train crew when a safety system has been degraded (paragraph 117e).	The Dean Forest Railway has reported that it has taken actions in response to this recommendation. ORR proposes to take no further action unless they become aware that the information provided becomes inaccurate.
5 15/08/2007 14/2008 Collision with the gates at Lydney Town level crossing Status: Implemented	The Dean Forest Railway should set up a system for the setup and maintenance of the treadle mechanism on the approach to Lydney Town level crossing, in accordance with a recognised industry standard (paragraphs 117c, 117d, 119c).	The Dean Forest Railway has replaced the treadles overcoming the need to implement this recommendation. ORR has closed the recommendation.
6 15/08/2007 14/2008 Collision with the gates at Lydney Town level crossing Status: Implemented	The Dean Forest Railway should document the optimum procedure, and train and assess footplate crews in the action to be taken, to stop an auto-train quickly in poor railhead conditions and other emergency situations (paragraph 117a).	The Dean Forest Railway has reported that it has taken actions in response to this recommendation. ORR proposes to take no further action unless they become aware that the information provided becomes inaccurate.

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<p>7 15/08/2007 14/2008</p> <p>Collision with the gates at Lydney Town level crossing</p> <p>Status: Implemented</p>	<p>The Dean Forest Railway should appoint a competent person to advise the company on the steps needed to comply with health and safety law (paragraphs 108, 122).</p>	<p>ORR has reported that actions were taken in response to this recommendation.</p>
<p>8 15/08/2007 14/2008</p> <p>Collision with the gates at Lydney Town level crossing</p> <p>Status: Implemented</p>	<p>The Dean Forest Railway should, with advice from a suitably qualified person, review its safety management arrangements and implement any changes that are found to be necessary (paragraph 108).</p>	<p>The Dean Forest Railway has reported that it has taken actions in response to this recommendation. ORR proposes to take no further action unless they become aware that the information provided becomes inaccurate.</p>
<p>9 15/08/2007 14/2008</p> <p>Collision with the gates at Lydney Town level crossing</p> <p>Status: Implemented</p>	<p>The Dean Forest Railway should implement procedures to ensure the RAIB is notified of accidents or incidents in accordance with the requirements of the Railways (Accident Investigation and Reporting) Regulations 2005 (paragraph 104).</p>	<p>The Dean Forest Railway has reported that it has taken actions in response to this recommendation. ORR proposes to take no further action unless they become aware that the information provided becomes inaccurate.</p>
<p>10 15/08/2007 14/2008</p> <p>Collision with the gates at Lydney Town level crossing</p> <p>Status: Implemented</p>	<p>The Dean Forest Railway should take appropriate steps to bring its practice on the employment of drivers over 70 years old into line with its policies relating to medical fitness (paragraph 114).</p>	<p>The Dean Forest Railway has reported that it has taken actions in response to this recommendation. ORR proposes to take no further action unless they become aware that the information provided becomes inaccurate.</p>