



Network Rail
Freedom of Information
The Quadrant
Elder Gate
Milton Keynes
MK9 1EN

T 01908 782405
E FOI@networkrail.co.uk

27th March 2017

Dear [REDACTED]

Information request

Reference number: FOI201700255

Thank you for your request of 24th February 2017. You requested the following information:

"Can you please provide a schedule of all reported faults at Plumpton level crossing from 08/02/16 to 07/02/17 please.

Can you also provide a schedule of those faults that required attendance by your staff and or contractors."

I have processed your request under the terms of the Freedom of Information Act 2000 (FOIA).

I can confirm that we hold the information you requested.

Please find enclosed a copy of the fault log for Plumpton level crossing.

Personal information

The Information Commissioner's Office's (ICO) guidance explains that: *'for data to constitute personal data, it must relate to a living individual, and that individual must be identifiable.'*

The information redacted relates to Network Rail staff mentioned within the document.

Contravention of the data protection principles

The first data protection principle states that personal information must be handled fairly and lawfully. In our view the disclosure of the information that you have requested would be unfair to the aforementioned Network Rail staff.

Our reason for thinking it would be unfair is that the aforementioned living individuals may not be in the public domain and would not have a legitimate expectation that their names would be disclosed into the public domain.

We do recognise the legitimate interest in being accountable to the public and that releasing this information creates opportunities for greater accountability. On balance, however, we think that this interest does not override the importance of maintaining the data protection principles.

I do hope you find this response helpful. If you have any enquiries about this response, please contact me in the first instance at FOI@networkrail.co.uk or on 01908 782405. Details of your appeal rights are below.

Please remember to quote the reference number at the top of this letter in all future communications.

Yours sincerely

A black rectangular redaction box covering the signature of the sender.

The information supplied to you continues to be protected by copyright. You are free to use it for your own purposes, including for private study and non-commercial research, and for any other purpose authorised by an exception in current copyright law. Documents (except photographs) can also be used in the UK without requiring permission for the purposes of news reporting. Any other re-use, for example commercial publication, would require the permission of the copyright holder. Please contact me if you wish to re-use the information and need to seek the permission of the copyright holder.

Appeal Rights

If you are unhappy with the way your request has been handled and wish to make a complaint or request a review of our decision, please write to the FOI Compliance and Appeals Manager at Network Rail, Freedom of Information, The Quadrant, Elder Gate, Milton Keynes, MK9 1EN, or by email at foi@networkrail.co.uk. Your request must be submitted within 40 working days of receipt of this letter.

If you are not content with the outcome of the internal review, you have the right to apply directly to the Information Commissioner for a decision. The Information Commissioner can be contacted at:

Information Commissioner's Office
Wycliffe House
Water Lane
Wilmslow
Cheshire SK9 5AF

Fault Details		Print	Close
Fault No/Status	129092 / CODED	Equipment Desc	Three Bridges ASC : PLUMPTON 9066140
Failed At	06/02/2017 02:03:21	Place	PLUMPTON (SR) 37958
Discipline	SIGNALLING	Suffix	LEVEL CROSSING EQUIPMENT
Attend	BRIGHTON DEPOT : UCB330	Maintain	BRIGHTON 4 UCB334
In Order	06/02/2017 03:25:00	Reported By	ES
Rectify At	07/02/2017 10:08:00	Reported As	Three Bridges ASC : PLUMPTON : LX - MCB WITH OBSTACLE DETECTION 9066140
Equip Comments			
<p>Details Crossing has been on local control in a possession, now unable to hand it back to the signaller, he has no control over the barriers. ES reports a 'small white object' in the 6ft may have been knocked over the course of the possession. Suspect this is one of the obstacle detectors.</p> <p>Cause unknown</p> <p>Action 07/02/2017 10:08 Brighton MOM [REDACTED] advises all tests complete, barriers working correctly. Signaller advised and returned to normal working.</p>			
Signals			
System	LX - MCB WITH OBSTACLE DETECTION	Symptom	ASSET DEFECT
Component1	SIGNALLING RELAY	Defect	.
Component2	RELAY FAILED	Cause	.
Component3	.	Attribute	NR - MAINTENANCE
Class			
Risk	NEGLIGIBLE	Weather	
Priority	5	Regional	
Special		Fault Type	FAULT
Impact	M : 0	Incident Type	
Defect			
Manufacturer		Renewal Item	AWS Code
Totality	TOTAL	COA N	Loco No.
Equip Serial No.		SPAD N	Train No.
Service Date		Category	Vehicle ID
Miles/Yards	:::	Attribute	Variation
Created On	06/02/2017 02:06:11	Created By	[REDACTED] TOC/FOC Fault ID
Modified On	07/02/2017 10:51:53	Modified By	[REDACTED]
WSF			
Sincs Raised	Sincs Date/Time	Location Rating	Failure Rating
N			
Incident Rating			
Hazard Rating			
Referrals			
Permissions			
Additional Dialogs			
Linked Failures	Parts Request	Parts Supplied	Test Plans
Teams			
Team	Team Name	Advised	Available
UCB330	BRIGHTON DEPOT	06/02/2017 02:06:15	06/02/2017 02:06:16
UCB900	TECH SUPPORT BRIGHTON	06/02/2017 08:19:00	06/02/2017 08:19:00
		Arrived	Reallocated
		06/02/2017 03:00:00	06/02/2017 11:30:00
		06/02/2017 09:15:00	07/02/2017 10:08:00
Notes			
Date/Time	Detail	Attached Docs.	
06/02/2017 03:28:19	[SYSTEM GENERATED] [CODED] [Detail]:[Crossing has been on local control in a possession, now unable to hand it back to the signaller, he has no control over the barriers. [REDACTED] reports a 'small white object' in the 6ft may have been knocked over the course of the possession. Suspect this is one of the obstacle detectors.]:[Cause]:		

[unknown]:[Action]:[S&T report no damage found on site. 0325 LC restored ok.]

06/02/2017 08:17:02 [SYSTEM GENERATED] Fault Has Been Reopened [REDACTED] advise OD is unreliable as needs resetting after possession and caution will be put in place until this is done. Team en route ETA 0920hrs

06/02/2017 09:06:14 08:23 TBASC SSM advises that a 'Deploy' employee is on site at Plumpton Level Crossing who reports the crossing is working correctly but Brighton Tech Support have advised the box that the crossing cannot be relied upon so the Signaller is cautioning over the crossing. Brighton Tech Support [REDACTED] updated.

06/02/2017 09:06:23 08:29 Deploy employee [REDACTED] advises he is a fully qualified Level Crossing Attendant and has been told to take the Level Crossing under local control (which he has done) and wait on site to be relieved.

06/02/2017 09:06:30 09:05 Brighton MOM [REDACTED] advises he is on site and has taken over local control of Plumpton Level Crossing.

06/02/2017 10:54:30 10:30 Brighton MOM [REDACTED] advises Brighton Tech Support report all tests completed and Level Crossing equipment all working correctly. Handed back to Signaller at 1030hrs. TBASC SSM confirms.

06/02/2017 10:56:40 [SYSTEM GENERATED] [CODED] [Detail]:[Crossing has been on local control in a possession, now unable to hand it back to the signaller, he has no control over the barriers. [REDACTED] reports a 'small white object' in the 6ft may have been knocked over the course of the possession. Suspect this is one of the obstacle detectors.]:[Cause]:[unknown]:[Action]:[S&T report no damage found on site. 0325 LC restored ok.]

06/02/2017 11:05:09 [SYSTEM GENERATED] Fault Has Been Reopened JB

06/02/2017 11:05:14 10:50 TBASC SSM advises Plumpton Level Crossing has failed, no up indication. Barriers are in the down position and the road lights are flashing.. The Signaller is clearing signals and running trains. Brighton S&T advised and liaising with Tech Support.

06/02/2017 11:06:49 [REDACTED] advised, ETA 1125hrs. BTP advised, ref. 182.

06/02/2017 11:07:30 Land Sheriffs Control advised, ETA 1125hrs.

06/02/2017 13:25:42 11:31 TBASC SSM advises normal running resumed.

06/02/2017 13:26:15 11:27 Land Sheriffs on site and liaising with MOM. 11:32 Brighton MOM [REDACTED] advises the S&T have identified a defective relay and are in the process of replacing it now. 11:35 Brighton MOM advises S&T have replaced the relay and the barriers are working, MOM and S&T are going to remain on site to monitor while trains pass before handing the Level Crossing back to the Signaller. Land Sheriffs stood down.

06/02/2017 13:27:24 Brighton S&T advise fault rectified at 1145hrs.

06/02/2017 13:31:12 [SYSTEM GENERATED] [CODED] [Detail]:[Crossing has been on local control in a possession, now unable to hand it back to the signaller, he has no control over the barriers. [REDACTED] reports a 'small white object' in the 6ft may have been knocked over the course of the possession. Suspect this is one of the obstacle detectors.]:[Cause]:[unknown]:[Action]:[S&T report no damage found on site. 0325 LC restored ok. Defective relay replaced, fault rectified at 1145hrs.]

07/02/2017 08:07:59 [SYSTEM GENERATED] Fault Has Been Reopened JB

07/02/2017 08:08:04 08:00 Brighton Tech Support (J. Lee) advises Plumpton (UWMWG) Level Crossing has been handed back to the Signaller after last night's possession (Item 134) without being tested for a second day in a row. Tech Support have advised the Signaller that the crossing is not to be relied upon and the Signaller is therefore cautioning trains over the crossing. Tech Support ETA 0900hrs.

07/02/2017 08:10:18 08:04 Brighton MOM advised, ETA 0825hrs.

07/02/2017 08:59:32 08:36 TBASC / [REDACTED] [REDACTED] advises barriers taken under local control. Normal working resumed.

07/02/2017 08:59:49 08:58 S&T Maintenance Engineer [REDACTED] advised of the situation and taking it forward.

07/02/2017 10:49:34 10:08 Brighton MOM [REDACTED] advises all tests complete, barriers working correctly. Signaller advised and returned to normal working.

07/02/2017 10:50:49 10:37 Brighton MOM leaving site now, barriers monitored while several trains passed over the level crossing, no issues to report.

07/02/2017 10:51:53 [SYSTEM GENERATED] [CODED] [Detail]:[Crossing has been on local control in a possession, now unable to hand it back to the signaller, he has no control over the barriers. ES reports a 'small white object' in the 6ft may have been knocked over the course of the possession. Suspect this is one of the obstacle detectors.]:[Cause]:[unknown]:[Action]:[07/02/2017 10:08 Brighton MOM [REDACTED] advises all tests complete, barriers working correctly. Signaller advised and returned to normal working.]

Trust Information

No Trust Information

Fault Details		Print	Close
Fault No/Status 128438 / CODED	Equipment Desc Three Bridges ASC : PLUMPTON	9066140	
Failed At 12/01/2017 19:20:51	Place PLUMPTON (SR)	37958	
Discipline SIGNALLING	Suffix LEVEL CROSSING EQUIPMENT		
Attend BRIGHTON DEPOT : UCB330	Maintain BRIGHTON 4	UCB334	
In Order 13/01/2017 08:56:46	Reported By TBASC SSM		
Rectify At 13/01/2017 08:56:46	Reported As Three Bridges ASC : PLUMPTON : LX - MCB WITH OBSTACLE DETECTION	9066140	
Equip Comments			
Details TBASC SSM advises they have lost down detection on Plumpton MCB OD level crossing barriers. 1F46 was cautioned past and advises the barriers are in the down position and all light are working correctly. The Signaller will continue to caution from T645 Signal on the Down and T800 Signal on the Up. Cause Action POD was obstructed by something. (Possible snow) In order 2038			
Signals			
System LX - MCB WITH OBSTACLE DETECTION	Symptom ASSET DEFECT		
Component1 OBSTACLE DETECTOR - RADAR	Defect .		
Component2 OBSTRUCTED	Cause .		
Component3 YF_DF370RTK0001_F0285_NONE	Attribute NR - MAINTENANCE		
Class			
Risk NEGLIGIBLE	Weather		
Priority 3	Regional		
Special	Fault Type FAULT		
Impact M : 27	Incident Type		
Defect			
Manufacturer	Renewal Item	AWS Code	
Totality TOTAL	COA N	Loco No.	
Equip Serial No.	SPAD N	Train No.	
Service Date	Category	Vehicle ID	
Miles/Yards :::	Attribute	Variation	
Created On 12/01/2017 19:49:12	Created By [REDACTED]	TOC/FOC Fault ID	
Modified On 13/01/2017 08:57:27	Modified By [REDACTED]		
WSF			
Sincs Raised	Sincs Date/Time	Location Rating	Failure Rating
N			
Incident Rating			
Hazard Rating			
Referrals			
Permissions			
Additional Dialogs			
Linked Failures	Parts Request	Parts Supplied	Test Plans
Teams			
Team	Team Name	Advised	Available
UCB330	BRIGHTON DEPOT	12/01/2017 19:22:00	12/01/2017 19:22:00
			Arrived 12/01/2017 20:01:18
			Reallocated 13/01/2017 08:56:36
			Completed
Notes			
Date/Time	Detail	Attached Docs.	
12/01/2017 19:49:19	Brighton S&T advised, ETA 2000hrs.		
12/01/2017 20:42:10	In order 2038. S&T advise the barriers were working on arrival, they have removed a lump of ice from the LIDAR.		
13/01/2017 08:57:27	[SYSTEM GENERATED] [CODED] [Detail]:[TBASC SSM advises they have lost down detection on Plumpton MCB OD level crossing barriers. 1F46 was cautioned past and advises the barriers are in the down position and all light are working correctly. The Signaller will continue to caution from T645 Signal on the Down and T800 Signal on the Up.]:[Cause]:[]:[Action]:[POD was obstructed by something. (Possible snow) In		

order 2038]

Trust Information**Total Mins. Delay: 27**

Trust No.	Date/Time	Mins. Delay
831923	12/01/2017 22:02:59	18
832161	12/01/2017 22:03:58	9

Fault Details		Print	Close
Fault No/Status 128139 / CODED	Equipment Desc Three Bridges ASC : PLUMPTON	9066140	
Failed At 29/12/2016 10:33:24	Place PLUMPTON (SR)	37958	
Discipline SIGNALLING	Suffix LEVEL CROSSING EQUIPMENT		
Attend BRIGHTON DEPOT : UCB330	Maintain BRIGHTON 4	UCB334	
In Order 02/02/2017 21:56:46	Reported By TBASC SSM	0061758	
Rectify At 02/02/2017 21:56:46	Reported As Three Bridges ASC : PLUMPTON : LX - MCB WITH OBSTACLE DETECTION	9066140	
Equip Comments			
Details	OD level crossing failed. Talking trains past protecting signals. 1F19 was first train talked past after confirming crossing clear		
Cause			
Action	128139 no further occurrences rectify 02/02/17 08:00		
Signals			
System	LX - MCB WITH OBSTACLE DETECTION	Symptom	ASSET DEFECT
Component1	NO CAUSE FOUND	Defect	.
Component2	CLEAR ON ARRIVAL	Cause	.
Component3	.	Attribute	NON RAIL EXTERNAL
Class			
Risk	NEGLIGIBLE	Weather	
Priority	3	Regional	
Special		Fault Type	FAULT
Impact	M : 10	Incident Type	
Defect			
Manufacturer	Renewal Item	AWS Code	
Totality TOTAL	COA N	Loco No.	
Equip Serial No.	SPAD N	Train No.	
Service Date	Category	Vehicle ID	
Miles/Yards :::	Attribute	Variation	
Created On 29/12/2016 10:37:05	Created By [REDACTED]	TOC/FOC Fault ID	
Modified On 02/02/2017 21:57:01	Modified By [REDACTED]		
WSF			
Sincs Raised	Sincs Date/Time	Location Rating	Failure Rating
N			
Referrals			
Permissions			
Additional Dialogs			
Linked Failures	Parts Request	Parts Supplied	Test Plans
Teams			
Team	Team Name	Advised	Available
UCB330	BRIGHTON DEPOT	29/12/2016 10:50:31	29/12/2016 10:52:39
		29/12/2016 11:10:00	
			Reallocated
			02/02/2017 21:56:45
Notes			
Date/Time	Detail		Attached Docs.
02/02/2017 21:57:00	[SYSTEM GENERATED] [CODED] [Detail]:[OD level crossing failed. Talking trains past protecting signals. 1F19 was first train talked past after confirming crossing clear]:[Cause]:[]:[Action]:[128139 no further occurrences rectify 02/02/17 08:00]		
Trust Information			
Total Mins. Delay:	10		
Trust No.	Date/Time	Mins. Delay	
799361	29/12/2016 13:52:42	10	

Fault Details		Print	Close
Fault No/Status 127943 / CODED	Equipment Desc Three Bridges ASC : PLUMPTON	9066140	
Failed At 19/12/2016 07:36:07	Place PLUMPTON (SR)	37958	
Discipline SIGNALLING	Suffix LEVEL CROSSING EQUIPMENT		
Attend BRIGHTON DEPOT : UCB330	Maintain BRIGHTON 4	UCB334	
In Order 19/12/2016 09:44:04	Reported By TBASC SSM		
Rectify At 19/12/2016 09:44:04	Reported As Three Bridges ASC : PLUMPTON : LX - MCB WITH OBSTACLE DETECTION	9066140	
Equip Comments			
Details	Signaller has not got detection when down: the down light is pulsing so not confirming the Crossing is clear. Brighton S&T and Berwick MOM ETA 0810hrs. Talking past signals.		
Cause	S&T update that the crossing needs to be activated within a 12 hour window otherwise the system will self-diagnose a fault. Seemingly this was not done during the T3.		
Action	S&T reset.		
Signals			
System	LX - MCB WITH OBSTACLE DETECTION	Symptom	NON ASSET EVENT
Component1	STAFF ERROR	Defect	.
Component2	NR - WORKS DELIVERY	Cause	.
Component3	.	Attribute	NR - WORKS DELIVERY
Class			
Risk	NEGLIGIBLE	Weather	
Priority	5	Regional	
Special		Fault Type	FAULT
Impact M	: 0	Incident Type	
Defect			
Manufacturer	Renewal Item	AWS Code	
Totality TOTAL	COA N	Loco No.	
Equip Serial No.	SPAD N	Train No.	
Service Date	Category	Vehicle ID	
Miles/Yards :::	Attribute	Variation	
Created On 19/12/2016 07:43:41	Created By [REDACTED]	TOC/FOC Fault ID	
Modified On 19/12/2016 09:44:22	Modified By [REDACTED]		
WSF			
Sincs Raised	Sincs Date/Time	Location Rating	Failure Rating
N			
Incident Rating			
Hazard Rating			
Referrals			
Permissions			
Additional Dialogs			
Linked Failures	Parts Request	Parts Supplied	Test Plans
Teams			
Team	Team Name	Advised	Available
UCB330	BRIGHTON DEPOT	19/12/2016 07:43:52	19/12/2016 07:43:54
		19/12/2016 08:25:03	19/12/2016 09:43:58
Notes			
Date/Time	Detail	Attached Docs.	
19/12/2016 09:31:30	Berwick MOM advises fault was Rectified at 09:06hrs - crossing wasn't reset following a T3 Possession.		
19/12/2016 09:44:22	[SYSTEM GENERATED] [CODED] [Detail]:[Signaller has not got detection when down: the down light is pulsing so not confirming the Crossing is clear. Brighton S&T and Berwick MOM ETA 0810hrs. Talking past signals.]:[Cause]:[S&T update that the crossing needs to be activated within a 12 hour window otherwise the system will self-diagnose a fault. Seemingly this was not done during the T3.]:[Action]:[S&T reset.]		
Trust Information			
No Trust Information			

Print		Close
Fault Details		
Fault No/Status 127382 / CODED	Equipment Desc Three Bridges ASC : PLUMPTON	9066140
Failed At 29/11/2016 10:29:34	Place PLUMPTON (SR)	37958
Discipline SIGNALLING	Suffix LEVEL CROSSING EQUIPMENT	
Attend BRIGHTON DEPOT : UCB330	Maintain BRIGHTON 4	UCB334
In Order 29/11/2016 15:07:00	Reported By Three Bridges SSM	
Rectify At 29/11/2016 15:07:00	Reported As Three Bridges ASC : PLUMPTON : LX - MCB WITH OBSTACLE DETECTION	9066140
Equip Comments		
Details Three Bridges SSM reports partial failure of road lights		
Cause Brighton S&T advise the lights at Plumpton L/C are on and working correctly. They have found a defective HR contact in the alarm circuit board which needs to be replaced. Late turn will be advised and attend.		
Action 127382 - (CON) JPR/HJPR relay replaced. Rectified 29/11/16 at 1507		
Signals		
System LX - MCB WITH OBSTACLE DETECTION	Symptom ASSET DEFECT	
Component1 SIGNALLING RELAY	Defect .	
Component2 RELAY FAILED	Cause .	
Component3 .	Attribute NON RAIL EXTERNAL	
Class		
Risk NEGLIGIBLE	Weather	
Priority 5	Regional	
Special	Fault Type FAULT	
Impact M : 0	Incident Type	
Defect		
Manufacturer	Renewal Item	AWS Code
Totality TOTAL	COA N	Loco No.
Equip Serial No.	SPAD N	Train No.
Service Date	Category	Vehicle ID
Miles/Yards :::	Attribute	Variation
Created On 29/11/2016 10:49:37	Created By [REDACTED]	TOC/FOC Fault ID
Modified On 18/01/2017 18:26:30	Modified By [REDACTED]	
WSF		
Sincs Raised	Sincs Date/Time	Location Rating
N		
Failure Rating		
Incident Rating		
Hazard Rating		
Referrals		
Permissions		
Additional Dialogs		
Linked Failures	Parts Request	Parts Supplied
		Test Plans
Teams		
Team	Team Name	Advised
UCB330	BRIGHTON DEPOT	29/11/2016 10:45:00
		Available
		29/11/2016 10:46:00
		Arrived
		29/11/2016 12:00:00
		Reallocated
		29/11/2016 15:07:00
Completed		
Notes		
Date/Time	Detail	Attached Docs.
29/11/2016 13:03:31	Brighton S&T advise the lights at Plumpton L/C are on and working correctly. They have found a defective HR contact in the alarm circuit board which needs to be replaced. Late turn will be advised and attend.	
18/01/2017 18:26:30	[SYSTEM GENERATED] [CODED] [Detail]:[Three Bridges SSM reports partial failure of road lights];[Cause]:[Brighton S&T advise the lights at Plumpton L/C are on and working correctly. They have found a defective HR contact in the alarm circuit board which needs to be replaced. Late turn will be advised and attend.];[Action]:[127382 - (CON) JPR/HJPR relay replaced. Rectified 29/11/16 at 1507]	
Trust Information		
No Trust Information		

Fault Details		Print	Close
Fault No/Status 127382 / CODED	Equipment Desc Three Bridges ASC : PLUMPTON	9066140	
Failed At 29/11/2016 10:29:34	Place PLUMPTON (SR)	37958	
Discipline SIGNALLING	Suffix LEVEL CROSSING EQUIPMENT		
Attend BRIGHTON DEPOT : UCB330	Maintain BRIGHTON 4	UCB334	
In Order 29/11/2016 15:07:00	Reported By Three Bridges SSM		
Rectify At 29/11/2016 15:07:00	Reported As Three Bridges ASC : PLUMPTON : LX - MCB WITH OBSTACLE DETECTION	9066140	
Equip Comments			
Details Three Bridges SSM reports partial failure of road lights			
Cause Brighton S&T advise the lights at Plumpton L/C are on and working correctly. They have found a defective HR contact in the alarm circuit board which needs to be replaced. Late turn will be advised and attend.			
Action 127382 - (CON) JPR/HJPR relay replaced. Rectified 29/11/16 at 1507			
Signals			
System LX - MCB WITH OBSTACLE DETECTION	Symptom ASSET DEFECT		
Component1 SIGNALLING RELAY	Defect .		
Component2 RELAY FAILED	Cause .		
Component3 .	Attribute NON RAIL EXTERNAL		
Class			
Risk NEGLIGIBLE	Weather		
Priority 5	Regional		
Special	Fault Type FAULT		
Impact M : 0	Incident Type		
Defect			
Manufacturer	Renewal Item	AWS Code	
Totality TOTAL	COA N	Loco No.	
Equip Serial No.	SPAD N	Train No.	
Service Date	Category	Vehicle ID	
Miles/Yards :::	Attribute	Variation	
Created On 29/11/2016 10:49:37	Created By [REDACTED]	TOC/FOC Fault ID	
Modified On 18/01/2017 18:26:30	Modified By [REDACTED]		
WSF			
Sincs Raised	Sincs Date/Time	Location Rating	Failure Rating
N			
Incident Rating			
Hazard Rating			
Referrals			
Permissions			
Additional Dialogs			
Linked Failures	Parts Request	Parts Supplied	Test Plans
Teams			
Team	Team Name	Advised	Available
UCB330	BRIGHTON DEPOT	29/11/2016 10:45:00	29/11/2016 10:46:00
		29/11/2016 12:00:00	29/11/2016 15:07:00
Notes			
Date/Time	Detail	Attached Docs.	
29/11/2016 13:03:31	Brighton S&T advise the lights at Plumpton L/C are on and working correctly. They have found a defective HR contact in the alarm circuit board which needs to be replaced. Late turn will be advised and attend.		
18/01/2017 18:26:30	[SYSTEM GENERATED] [CODED] [Detail]:[Three Bridges SSM reports partial failure of road lights]:[Cause]:[Brighton S&T advise the lights at Plumpton L/C are on and working correctly. They have found a defective HR contact in the alarm circuit board which needs to be replaced. Late turn will be advised and attend.]:[Action]:[127382 - (CON) JPR/HJPR relay replaced. Rectified 29/11/16 at 1507]		
Trust Information			
No Trust Information			

Fault Details		Print	Close
Fault No/Status	126137 / CODED	Equipment Desc	Three Bridges ASC : NORTH BARNS 7763689
Failed At	16/10/2016 10:22:21	Place	PLUMPTON (SR) 37958
Discipline	SIGNALLING	Suffix	LEVEL CROSSING EQUIPMENT
Attend	BRIGHTON DEPOT : UCB330	Maintain	BRIGHTON 4 UCB334
In Order	16/10/2016 12:16:51	Reported By	NR H/L 00
Rectify At	16/10/2016 12:16:51	Reported As	Three Bridges ASC : NORTH BARNS : LX - FOOTPATH XING 7763689
Equip Comments			
<p>Details [REDACTED] has called to report that he was at Plumpton Level Crossing on 15/10/2016 at around 3.30pm - 3.45pm when the barrier never went down as a train was passing. [REDACTED] states that the lights started flashing but then they went off so he edged towards the track to see a train coming down towards him but the barrier never went down. [REDACTED] managed to pass in time before the train, but he didn't notice if the barriers went down afterwards or not. Additional Information</p> <p>Cause PUBLIC ERROR</p> <p>Action [REDACTED] confirmed the Stow market process occurred and operated as designed. Confirmed on CCTV</p>			
Signals			
System	LX - FOOTPATH XING	Symptom	ASSET DEFECT
Component1	MOP ERROR	Defect	.
Component2	LEVEL CROSSING USER ERROR	Cause	.
Component3	.	Attribute	NR - MAINTENANCE
Class			
Risk	NEGLIGIBLE	Weather	
Priority	5	Regional	
Special		Fault Type	FAULT
Impact	M : 0	Incident Type	
Defect			
Manufacturer		Renewal Item	AWS Code
Totality	TOTAL	COA	N Loco No. 00
Equip Serial No.		SPAD	N Train No. 00
Service Date		Category	Vehicle ID
Miles/Yards	:::	Attribute	Variation
Created On	16/10/2016 10:23:57	Created By	[REDACTED] TOC/FOC Fault ID
Modified On	24/10/2016 14:34:01	Modified By	[REDACTED]
WSF			
Sincs Raised	Sincs Date/Time	Location Rating	Failure Rating
N			
Incident Rating			
Hazard Rating			
Referrals			
Permissions			
Additional Dialogs			
Linked Failures	Parts Request	Parts Supplied	Test Plans
Teams			
Team	Team Name	Advised	Available
UCB330	BRIGHTON DEPOT	16/10/2016 10:24:01	16/10/2016 10:24:02
			Arrived
			16/10/2016 11:52:14
			Reallocated
			16/10/2016 12:16:49
			Completed
Notes			
Date/Time	Detail	Attached Docs.	
16/10/2016 12:16:56	<p>[SYSTEM GENERATED] [CODED] [Detail] [REDACTED] has called to report that [REDACTED] was at Plumpton Level Crossing on 15/10/2016 at around 3.30pm - 3.45pm when the barrier never went down as a train was passing. [REDACTED] states that the lights started flashing but then they went off so [REDACTED] edged towards the track to see a train coming down towards [REDACTED] but the barrier never went down. [REDACTED] managed to pass in time before the train, but [REDACTED] didn't notice if the barriers went down afterwards or not. Additional Information :[Cause]:[PUBLIC ERROR]:[Action]:[REDACTED] confirmed</p>	✓	

the Stow market process occurred and operated as designed. Confirmed on CCTV]

24/10/2016 14:33:42 [SYSTEM GENERATED] Fault Has Been Reopened JB

24/10/2016 14:34:01 [SYSTEM GENERATED] [CODED] [Detail]: [REDACTED] has called to report that [REDACTED] was at Plumpton Level Crossing on 15/10/2016 at around 3.30pm - 3.45pm when the barrier never went down as a train was passing. [REDACTED] states that the lights started flashing but then they went off so [REDACTED] edged towards the track to see a train coming down towards [REDACTED] but the barrier never went down. [REDACTED] managed to pass in time before the train, but [REDACTED] didn't notice if the barriers went down afterwards or not. Additional Information]:[Cause]:[PUBLIC ERROR]:[Action]: [REDACTED] confirmed the Stow market process occurred and operated as designed. Confirmed on CCTV]

Trust Information

No Trust Information

Fault Details		Print	Close
Fault No/Status 126112 / OPEN	Equipment Desc Three Bridges ASC : PLUMPTON		9066140
Failed At 14/10/2016 07:57:00	Place PLUMPTON (SR)		37958
Discipline SIGNALLING	Suffix LEVEL CROSSING EQUIPMENT		
Attend BRIGHTON DEPOT : UCB330	Maintain BRIGHTON 4		UCB334
In Order	Reported By TBASC		...
Rectify At	Reported As Three Bridges ASC : PLUMPTON : LX - MCB WITH OBSTACLE DETECTION		9066140
Equip Comments			
Details	TBASC advise BOD alarm initiated for Plumpton OD crossing at 0757, then cleared at 0759. No other problems experienced.		
Cause			
Action			
Signals			
System LX - MCB WITH OBSTACLE DETECTION	Symptom ALARM INDICATION		
Component1	Defect		
Component2	Cause		
Component3	Attribute		
Class			
Risk NEGLIGIBLE	Weather		
Priority 5	Regional		
Special	Fault Type FAULT		
Impact M : 0	Incident Type		
Defect			
Manufacturer	Renewal Item	AWS Code	
Totality TOTAL	COA N	Loco No.	
Equip Serial No.	SPAD N	Train No.	
Service Date	Category	Vehicle ID	
Miles/Yards :::	Attribute	Variation	
Created On 14/10/2016 08:44:34	Created By [REDACTED]	TOC/FOC Fault ID	
Modified On 12/01/2017 15:01:19	Modified By [REDACTED]		
WSF			
Sincs Raised	Sincs Date/Time	Location Rating	Failure Rating
N			
Incident Rating			
Hazard Rating			
Referrals			
Permissions			
Additional Dialogs			
Linked Failures	Parts Request	Parts Supplied	Test Plans
Teams			
Team	Team Name	Advised	Available
UCB900	TECH SUPPORT BRIGHTON	14/10/2016 08:05:00	14/10/2016 08:05:05
Arrived			
Reallocated			
Completed			
Notes			
Date/Time	Detail	Attached Docs.	
12/01/2017 14:56:51	MIET [REDACTED] advises via email; Please close this fault as its being dealt with at a national level.		
Trust Information			
No Trust Information			

Fault Details		Print	Close
Fault No/Status 124631 / CODED	Equipment Desc Three Bridges ASC : PLUMPTON	9066140	
Failed At 20/08/2016 09:21:40	Place PLUMPTON (SR)	37958	
Discipline SIGNALLING	Suffix LEVEL CROSSING EQUIPMENT		
Attend BRIGHTON DEPOT : UCB330	Maintain BRIGHTON 4	UCB334	
In Order 12/09/2016 10:00:00	Reported By TBASC	0061728	
Rectify At 12/09/2016 10:00:00	Reported As Three Bridges ASC : PLUMPTON : LX - MCB WITH OBSTACLE DETECTION	9066140	
Equip Comments			
Details Plumpton MCB OD - fault indication of crossing failed, No confirmation if barriers up or down. signaller confirms Indication of road lights are working, signaller to caution trains over the crossing. Cause up trailing sheer bolt failed. Rectified after up trailing sheer bolt replaced, suspected to have broken due to wind no evidence of collision. Action 124631 - Plumpton MCB-OD. Broken sheer bolt on up -trailing boom replaced. Monitored and rectified 10:00, 12 Sept 2016.			
Signals			
System LX - MCB WITH OBSTACLE DETECTION	Symptom ASSET DEFECT		
Component1 BOOM	Defect .		
Component2 SECURING BOLTS LOOSE/MISSING	Cause .		
Component3 .	Attribute NON RAIL EXTERNAL		
Class			
Risk NEGLIGIBLE	Weather		
Priority 5	Regional		
Special	Fault Type FAULT		
Impact M :	Incident Type		
Defect			
Manufacturer	Renewal Item	AWS Code	
Totality TOTAL	COA N	Loco No.	
Equip Serial No.	SPAD N	Train No.	
Service Date	Category	Vehicle ID	
Miles/Yards :::	Attribute	Variation	
Created On 20/08/2016 09:34:58	Created By [REDACTED]	TOC/FOC Fault ID	
Modified On 12/09/2016 15:30:02	Modified By [REDACTED]		
WSF			
Sincs Raised	Sincs Date/Time	Location Rating	Failure Rating
N			
Incident Rating			
Hazard Rating			
Referrals			
Permissions			
Additional Dialogs			
Linked Failures	Parts Request	Parts Supplied	Test Plans
Teams			
Team	Team Name	Advised	Available
UCB330	BRIGHTON DEPOT	20/08/2016 09:23:00	20/08/2016 09:23:00
		20/08/2016 09:50:00	
			12/09/2016 10:00:00
Notes			
Date/Time	Detail	Attached Docs.	
20/08/2016 09:50:04	0925 Brighton S&T & MOM ETA's 0950.		
20/08/2016 09:50:18	0933 Sussex Police advised ref # 372, will attend if they can.		
20/08/2016 09:50:27	0947 NR helpline confirm via MOP the barriers have been failed & remained closed for some time		
	[SYSTEM GENERATED] [CODED] [Detail]:[Plumpton MCB OD - fault indication of crossing failed, No confirmation if barriers up or down. signaller confirms Indication of		

12/09/2016 15:30:02

road lights are working, signaller to caution trains over the crossing.]:[Cause]:[up trailing sheer bolt failed.]:[Action]:[Rectified after up trailing sheer bolt replaced, suspected to have broken due to wind no evidence of collision. 124631 - Plumpton MCB-OD. Broken sheer bolt on up –trailing boom replaced. Monitored and rectified 10:00, 12 Sept 2016.]

Trust Information

No Trust Information

Fault Details		Print	Close
Fault No/Status 123983 / CODED	Equipment Desc Three Bridges ASC : PLUMPTON	9066140	
Failed At 27/07/2016 12:55:03	Place PLUMPTON (SR)	37958	
Discipline SIGNALLING	Suffix LEVEL CROSSING EQUIPMENT		
Attend BRIGHTON DEPOT : UCB330	Maintain BRIGHTON 4	UCB334	
In Order 28/07/2016 15:01:21	Reported By TBASC	0	
Rectify At 28/07/2016 15:01:21	Reported As Three Bridges ASC : PLUMPTON : LX - MCB WITH OBSTACLE DETECTION	9066140	
Equip Comments			
Details TBASC advises 'OD' failure light indicated, and 'BOD' failure light indicated. Sequence has been tested in manual and works ok. Signaller however, is having to caution due to not receiving crossing clear indication. Cause Tech support. Action Tech support disconnecting the BOD's and caused the failure. Now rectified.			
Signals			
System LX - MCB WITH OBSTACLE DETECTION	Symptom ASSET DEFECT		
Component1 STAFF ERROR	Defect .		
Component2 NR - MAINTENANCE	Cause .		
Component3 .	Attribute NR - MAINTENANCE		
Class			
Risk NEGLIGIBLE	Weather		
Priority 5	Regional		
Special	Fault Type FAULT		
Impact M :	Incident Type		
Defect			
Manufacturer	Renewal Item	AWS Code	
Totality TOTAL	COA N	Loco No.	
Equip Serial No.	SPAD N	Train No.	
Service Date	Category	Vehicle ID	
Miles/Yards :::	Attribute	Variation	
Created On 27/07/2016 12:56:13	Created By [REDACTED]	TOC/FOC Fault ID	
Modified On 28/07/2016 16:57:02	Modified By [REDACTED]		
WSF			
Sincs Raised	Sincs Date/Time	Location Rating	Failure Rating
N			
Incident Rating			
Hazard Rating			
Referrals			
Permissions			
Additional Dialogs			
Linked Failures	Parts Request	Parts Supplied	Test Plans
Teams			
Team	Team Name	Advised	Available
UCB330	BRIGHTON DEPOT	27/07/2016 12:56:20	27/07/2016 12:56:21
		Arrived	Reallocated
		27/07/2016 13:30:17	Completed
			28/07/2016 15:00:18
Notes			
Date/Time	Detail		Attached Docs.
28/07/2016 16:57:01	[SYSTEM GENERATED] [CODED] [Detail]:[TBASC advises 'OD' failure light indicated, and 'BOD' failure light indicated. Sequence has been tested in manual and works ok. Signaller however, is having to caution due to not receiving crossing clear indication.]:[Cause]:[Tech support.]:[Action]:[Tech support disconnecting the BOD's and caused the failure. Now rectified.]		
Trust Information			
No Trust Information			

Fault Details		Print	Close
Fault No/Status 123983 / CODED	Equipment Desc Three Bridges ASC : PLUMPTON	9066140	
Failed At 27/07/2016 12:55:03	Place PLUMPTON (SR)	37958	
Discipline SIGNALLING	Suffix LEVEL CROSSING EQUIPMENT		
Attend BRIGHTON DEPOT : UCB330	Maintain BRIGHTON 4	UCB334	
In Order 28/07/2016 15:01:21	Reported By TBASC	0	
Rectify At 28/07/2016 15:01:21	Reported As Three Bridges ASC : PLUMPTON : LX - MCB WITH OBSTACLE DETECTION	9066140	
Equip Comments			
Details TBASC advises 'OD' failure light indicated, and 'BOD' failure light indicated. Sequence has been tested in manual and works ok. Signaller however, is having to caution due to not receiving crossing clear indication.			
Cause Tech support.			
Action Tech support disconnecting the BOD's and caused the failure. Now rectified.			
Signals			
System LX - MCB WITH OBSTACLE DETECTION	Symptom ASSET DEFECT		
Component1 STAFF ERROR	Defect .		
Component2 NR - MAINTENANCE	Cause .		
Component3 .	Attribute NR - MAINTENANCE		
Class			
Risk NEGLIGIBLE	Weather		
Priority 5	Regional		
Special	Fault Type FAULT		
Impact M :	Incident Type		
Defect			
Manufacturer	Renewal Item	AWS Code	
Totality TOTAL	COA N	Loco No.	
Equip Serial No.	SPAD N	Train No.	
Service Date	Category	Vehicle ID	
Miles/Yards :::	Attribute	Variation	
Created On 27/07/2016 12:56:13	Created By [REDACTED]	TOC/FOC Fault ID	
Modified On 28/07/2016 16:57:02	Modified By [REDACTED]		
WSF			
Sincs Raised	Sincs Date/Time	Location Rating	Failure Rating
N			
Incident Rating			
Hazard Rating			
Referrals			
Permissions			
Additional Dialogs			
Linked Failures	Parts Request	Parts Supplied	Test Plans
Teams			
Team	Team Name	Advised	Available
UCB330	BRIGHTON DEPOT	27/07/2016 12:56:20	27/07/2016 12:56:21
		27/07/2016 13:30:17	
			28/07/2016 15:00:18
Notes			
Date/Time	Detail		Attached Docs.
28/07/2016 16:57:01	[SYSTEM GENERATED] [CODED] [Detail]:[TBASC advises 'OD' failure light indicated, and 'BOD' failure light indicated. Sequence has been tested in manual and works ok. Signaller however, is having to caution due to not receiving crossing clear indication.]:[Cause]:[Tech support.]:[Action]:[Tech support disconnecting the BOD's and caused the failure. Now rectified.]		
Trust Information			
No Trust Information			

Fault Details		Print	Close
Fault No/Status 123547 / CODED	Equipment Desc Three Bridges ASC : PLUMPTON	9066140	
Failed At 15/07/2016 05:38:11	Place PLUMPTON (SR)	37958	
Discipline SIGNALLING	Suffix LEVEL CROSSING EQUIPMENT		
Attend BRIGHTON DEPOT : UCB330	Maintain BRIGHTON 4	UCB334	
In Order 15/07/2016 05:43:10	Reported By TBASC		
Rectify At 15/07/2016 05:43:10	Reported As Three Bridges ASC : PLUMPTON : LX - MCB WITH OBSTACLE DETECTION	9066140	
Equip Comments			
Details The panel indication for the red road lights at Plumpton level crossing is flashing, it is usually steady			
Cause			
Action Duplicate of 122401.			
Signals			
System LX - MCB WITH OBSTACLE DETECTION	Symptom ASSET DEFECT		
Component1 NO CAUSE FOUND	Defect .		
Component2 NOT A FAULT	Cause .		
Component3 .	Attribute NR - MAINTENANCE		
Class			
Risk NEGLIGIBLE	Weather		
Priority 5	Regional		
Special	Fault Type FAULT		
Impact M :	Incident Type		
Defect			
Manufacturer	Renewal Item	AWS Code	
Totality TOTAL	COA N	Loco No.	
Equip Serial No.	SPAD N	Train No.	
Service Date	Category	Vehicle ID	
Miles/Yards :::	Attribute	Variation	
Created On 15/07/2016 05:42:12	Created By [REDACTED]	TOC/FOC Fault ID	
Modified On 15/07/2016 05:43:30	Modified By [REDACTED]		
WSF			
Sincs Raised	Sincs Date/Time	Location Rating	Failure Rating
N			
Referrals			
Permissions			
Additional Dialogs			
Linked Failures	Parts Request	Parts Supplied	Test Plans
Teams			
Team	Team Name	Advised	Available
UCB330	BRIGHTON DEPOT	15/07/2016 05:42:15	15/07/2016 05:42:16
			Arrived
			15/07/2016 05:43:09
			Reallocated
			15/07/2016 05:43:10
			Completed
Notes			
Date/Time	Detail		Attached Docs.
15/07/2016 05:43:30	[SYSTEM GENERATED] [CODED] [Detail]:[The panel indication for the red road lights at Plumpton level crossing is flashing, it is usually steady]:[Cause]:[]:[Action]:[Duplicate of 122401.]		
Trust Information			
No Trust Information			

Fault Details		Print	Close
Fault No/Status 123475 / CODED	Equipment Desc Three Bridges ASC : PLUMPTON	9066140	
Failed At 12/07/2016 11:32:16	Place PLUMPTON (SR)	37958	
Discipline SIGNALLING	Suffix LEVEL CROSSING EQUIPMENT		
Attend BRIGHTON DEPOT : UCB330	Maintain BRIGHTON 4	UCB334	
In Order 12/09/2016 10:00:00	Reported By TBASC SSM	0061758	
Rectify At 12/09/2016 10:00:00	Reported As Three Bridges ASC : PLUMPTON : LX - MCB WITH OBSTACLE DETECTION	9066140	
Equip Comments			
Details TBASC SSM advises signaller had indication on panel showing detection failed at Plumpton LC at 1110hrs. Crossing keeper states self rectified and no known issue for failure.			
Cause			
Action 123475 - Plumpton MCD-OD. Left in order to monitor and fully rectified 10:00, 12 Sept 2016.			
Signals			
System LX - MCB WITH OBSTACLE DETECTION	Symptom ASSET DEFECT		
Component1 NO CAUSE FOUND	Defect .		
Component2 CLEAR ON ARRIVAL	Cause .		
Component3 .	Attribute NR - MAINTENANCE		
Class			
Risk NEGLIGIBLE	Weather		
Priority 3	Regional		
Special	Fault Type FAULT		
Impact M : 174	Incident Type		
Defect			
Manufacturer	Renewal Item	AWS Code	
Totality TOTAL	COA N	Loco No.	
Equip Serial No.	SPAD N	Train No.	
Service Date	Category	Vehicle ID	
Miles/Yards :::	Attribute	Variation	
Created On 12/07/2016 11:34:58	Created By [REDACTED]	TOC/FOC Fault ID	
Modified On 12/09/2016 15:36:31	Modified By [REDACTED]		
WSF			
Sincs Raised	Sincs Date/Time	Location Rating	Failure Rating
N			
Incident Rating			
Hazard Rating			
Referrals			
Permissions			
Additional Dialogs			
Linked Failures	Parts Request	Parts Supplied	Test Plans
Teams			
Team	Team Name	Advised	Available
UCB330	BRIGHTON DEPOT	12/07/2016 11:35:07	12/07/2016 11:35:08
		12/07/2016 12:00:00	
			12/09/2016 10:00:00
Notes			
Date/Time	Detail	Attached Docs.	
12/07/2016 17:35:55	Brighton S&T techs voicemail to contact Control with an update.		
12/07/2016 21:18:00	S&T advise the early shift techs attended, barriers worked correctly on arrival, monitoring.		
12/07/2016 21:56:04	Peter Greed: Fault at Plumpton today was YN BOD erroneously detecting an obstruction. We are talking to the National Level Crossing team and they have involved the manufacturer as to cause and possible remedy. Fault seems to be very intermittent and is being monitored with data logger and CCTV.		
12/09/2016 15:36:32	[SYSTEM GENERATED] [CODED] [Detail]:[TBASC SSM advises signaller had indication on panel showing detection failed at Plumpton LC at 1110hrs. Crossing keeper states		

self rectified and no known issue for failure.]:[Cause]:[]:[Action]:[123475 -
Plumpton MCD-OD. Left in order to monitor and fully rectified 10:00, 12 Sept 2016.]

Trust Information**Total Mins. Delay: 174**

Trust No.	Date/Time	Mins. Delay
363438	12/07/2016 17:38:47	174