

		NETWORK RAIL Visual Examination										
Report Type: Visual Examination												
ELR: LLA		Contract Mileage: 002m 1353yds 61.5chs						Struct Ref: 2 61.5				
NR ID: [xxxxxx]			Struct Type: B/C						OS Ref: SN56190095			
Exam Type: Visual								Rpt ID: [xxxxxx]				
Structure Name: 3'06" brick arch with tidal flap							Route: Wales					
Area: Towy								Exam ID: 17427826				
Any Hidden Parts: Yes				Observed Under Load: No				Exam Date: 15/04/2025				
								Complete Exam: Yes				
Structure Carries: Rail						Structure Over : Water						
Section A: To Be Completed By The Examining Organisation												
Hidden parts not examined (excluding foundations)		Part					Reason					
		Structure					No safe access, deep silt/water					
ITEM*	DESCRIPTION*	LOCATION	Est. Cost £ +/- 20%	Priority Within	Quantity	Severity	Probability	Risk Score Inc. Extent	Works Category			
1	Rake out and repoint open joints and reset loose masonry. (281798)	Downside headwall, Abutments and Soffit	4.0	1yr	1 unit	3	3	E 9	Hand Pointing			
2	Replace timber support with concrete lintel and reset loose masonry. (281792)	Bore, 9m from downside	4.0	1yr	1 unit	3	3	S 9	Other			
History of Live Significant Defects												
Defect ID	Description	Location	Exam Date	Access Gained	Exam Type	Rec Raised	Risk Score	Access Required	Deterioration	Repaired	Flagged for Closure	Engineer Comments
281 798	Open Joints/ Deteriorated Mortar and Isolated Loose Masonry.	D/S Headwall, ABT's and Soffit.	07/06/11	Y	D	Y	6	N/A	Baseline	N	N	Rake out and point open joints
281 798	Open Joints/ Deteriorated Mortar and Isolated Loose Masonry.	D/S Headwall, ABT's and Soffit.	04/12/12	Y	U.W AT	Y	9	N	Y	N	N	NB Associated Loose Masonry.
281 798	Open Joints/ Deteriorated Mortar and Isolated Loose Masonry.	D/S Headwall, ABT's and Soffit.	01/05/13	Y	V	Y	4	N	N	N	N	.
281 798	Open Joints/ Deteriorated Mortar and Isolated Loose Masonry.	D/S Headwall, ABT's and Soffit.	01/04/14	N	V	Y	1	Y	NV	Cann ot Deter mine	N	No access to soffit
281 798	Open Joints/ Deteriorated Mortar and Isolated Loose Masonry.	D/S Headwall, ABT's and Soffit.	09/04/15	N	V	Y	4	Y	NV	Cann ot Deter mine	N	Below water level
281 798	Open Joints/ Deteriorated Mortar and Isolated Loose Masonry.	D/S Headwall, ABT's and Soffit.	11/07/15	Y	U.W AT	Y	9	N	N	N	N	.
281 798	Open Joints/ Deteriorated Mortar and Isolated Loose Masonry.	D/S Headwall, ABT's and Soffit.	12/04/16	Y	V	Y	9	Y	Cannot Determine	Cann ot Deter mine	N	This area frequently below water
281 798	Open Joints/ Deteriorated Mortar	D/S Headwall, ABT's and Soffit.	23/08/18	Y	V	Y	9	N	N	N	N	NFD

	and Isolated Loose Masonry.											
281 798	Open Joints/ Deteriorated Mortar and Isolated Loose Masonry.	D/S Headwall, ABT's and Soffit.	12/12/18	Y	U.W AT	Y	9	N	N	N	N	.
281 798	Open Joints/ Deteriorated Mortar and Isolated Loose Masonry.	D/S Headwall, ABT's and Soffit.	17/09/19	N	V	Y	9	Y	NV	N	N	Unable to view at this exam; risk score unchanged
281 798	Open Joints/ Deteriorated Mortar and Isolated Loose Masonry.	D/S Headwall, ABT's and Soffit.	08/07/20	Y	V	Y	9	Y	N	N	N	No change
281 798	Open Joints/ Deteriorated Masonry and Isolated Loose Masonry.	D/S Headwall, ABT's and Soffit.	15/04/21	Y	U.W AT	Y	9	N	N	N	N	NFD
281 798	Open Joints/ Deteriorated Mortar and Isolated Loose Masonry.	D/S Headwall, ABT's and Soffit.	10/05/21	N	V	Y	9	Y	NV	N	N	No change
281 798	Open Joints/ Deteriorated Mortar and Isolated Loose Masonry.	D/S Headwall, ABT's and Soffit.	31/05/22	Y	D	Y	9	Y	NV	N	N	No change
281 798	Open Joints/ Deteriorated Masonry and Isolated Loose Masonry.	D/S Headwall, ABT's and Soffit.	05/06/24	N	V	Y	9	Y	N	N	N	NFD at exam.
281 798	Open Joints/ Deteriorated Masonry and Isolated Loose Masonry.	D/S Headwall, ABT's and Soffit.	15/04/25	N	V	Y	9	Y	N	N	N	Appears NFD from POS.
281 796	Missing Bolts.	Location D/S Headwall Flap Support.	04/12/12	Y	U.W AT	Y	6	N	Baseline	N	N	.
281 796	Missing Bolts.	Location D/S Headwall Flap Support.	01/05/13	Y	V	Y	1	N	NV	Cann ot Deter mine	N	Not viewed
281 796	Missing Bolts.	Location D/S Headwall Flap Support.	01/04/14	N	V	Y	1	Y	NV	Cann ot Deter mine	N	Not viewed
281 796	Missing Bolts.	Location D/S Headwall Flap Support.	09/04/15	N	V	Y	1	Y	NV	N	N	Not viewed, below water level
281 796	Missing Bolts.	Location D/S Headwall Flap Support.	11/07/15	N	U.W AT	Y	6	Y	Cannot Determine	N	N	Unable to Confirm at This Examination.
281 796	Missing Bolts.	Location D/S Headwall Flap Support.	12/04/16	Y	V	Y	6	Y	N	N	N	Required full access
281 796	Missing Bolts.	Location D/S Headwall Flap Support.	23/08/18	Y	V	Y	6	N	Cannot Determine	N	N	Not accessed
281 796	Missing Bolts.	Location D/S Headwall Flap Support.	12/12/18	Y	U.W AT	Y	6	N	N	N	N	.
281 796	Missing Bolts.	Location D/S Headwall Flap Support.	17/09/19	N	V	Y	6	Y	NV	N	N	Unable to view at this exam; risk score unchanged
281 796	Missing Bolts.	Location D/S Headwall Flap Support.	08/07/20	N	V	Y	6	Y	NV	N	N	Examiner reports apparent repair, defect and rec maintained until confirmation at DE or UWAT
281 796	Missing Bolts.	Location D/S Headwall Flap Support.	15/04/21	Y	U.W AT	Y	6	N	N	N	N	
281 796	Missing Bolts.	Location D/S Headwall Flap Support.	10/05/21	Y	V	Y	6	Y	Cannot Determine	N	N	Possibly repaired, confirm at next tactile
281 796	Missing Bolts.	Location D/S Headwall Flap Support.	31/05/22	Y	D	Y	6	Y	Cannot Determine	N	N	Not seen at exam.
281 796	Missing Bolts.	Location D/S Headwall Flap Support.	05/06/24	Y	V	Y	6	Y	N	N	N	NFD at exam.
281 796	Missing Bolts.	Location D/S Headwall Flap Support.	15/04/25	Y	V	Y	6	Y	NV	N	N	Unable to view any missing bolts
281 792	Decayed Timber Support (Lintel?) and Loose Stones Above.	Within BAR Approximately 9m From D/S Elevation.	04/12/12	Y	U.W AT	Y	9	N	Baseline	N	N	.
281 792	Decayed Timber Support (Lintel?)	Within BAR Approximately	01/05/13	N	V	Y	1	Y	NV	Cann ot	N	Not viewed

	and Loose Stones Above.	9m From D/S Elevation.								Determine		
281 792	Decayed Timber Support (Lintel?) and Loose Stones Above.	Within BAR Approximately 9m From D/S Elevation.	01/04/14	N	V	Y	1	Y	NV	Cann ot Deter mine	N	Not viewed
281 792	Decayed Timber Support (Lintel?) and Loose Stones Above.	Within BAR Approximately 9m From D/S Elevation.	09/04/15	N	V	Y	1	Y	NV	Cann ot Deter mine	N	Not viewed
281 792	Decayed Timber Support (Lintel?) and Loose Stones Above.	Within BAR Approximately 9m From D/S Elevation.	11/07/15	Y	U.W AT	Y	9	N	Y	N	N	.
281 792	Decayed Timber Support (Lintel?) and Loose Stones Above.	Within BAR Approximately 9m From D/S Elevation.	12/04/16	N	V	Y	9	Y	Cannot Determine	N	N	De-water and access
281 792	Decayed Timber Support (Lintel?) and Loose Stones Above.	Within BAR Approximately 9m From D/S Elevation.	23/08/18	Y	V	Y	9	N	Cannot Determine	N	N	No access
281 792	Decayed Timber Support (Lintel?) and Loose Stones Above.	Within BAR Approximately 9m From D/S Elevation.	12/12/18	Y	U.W AT	Y	9	N	Cannot Determine	N	N	.
281 792	Decayed Timber Support (Lintel?) and Loose Stones Above.	Within BAR Approximately 9m From D/S Elevation.	17/09/19	N	V	Y	9	Y	NV	N	N	Unable to view at this exam; risk score unchanged
281 792	Decayed Timber Support (Lintel?) and Loose Stones Above.	Within BAR Approximately 9m From D/S Elevation.	08/07/20	N	V	Y	9	Y	NV	N	N	Cannot view at VE, risk score unchanged
281 792	Decayed Timber Suppsplot (Lintel?) and Loose Stones Above.	Within BAR Approximately 9m From D/S Elevation.	15/04/21	N	U.W AT	Y	9	N	N	N	N	NFD
281 792	Decayed Timber Support (Lintel?) and Loose Stones Above.	Within BAR Approximately 9m From D/S Elevation.	10/05/21	N	V	Y	9	Y	NV	N	N	Unable to view at visual
281 792	Decayed Timber Support (Lintel?) and Loose Stones Above.	Within BAR Approximately 9m From D/S Elevation.	31/05/22	Y	D	Y	9	Y	NV	N	N	Not seen at exam.
281 792	Decayed Timber Suppsplot (Lintel?) and Loose Stones Above.	Within BAR Approximately 9m From D/S Elevation.	05/06/24	N	V	Y	9	Y	NV	Cann ot Deter mine	N	Not viewed at exam.
281 792	Decayed Timber Support (Lintel?) and Loose Stones Above.	Within BAR Approximately 9m From D/S Elevation.	15/04/25	N	V	Y	9	Y	NV	Cann ot Deter mine	N	Unable to view
281 793	Deteriorating Flap Valve Framing.	Flap Valve to D/S Headwall.	04/12/12	Y	U.W AT	Y	6	N	Baseline	N	N	NB Corrosion seen to top framing member.
281 793	Deteriorating Flap Valve Framing.	Flap Valve to D/S Headwall.	01/05/13	N	V	Y	1	Y	NV	Cann ot Deter mine	N	Not viewed
281 793	Deteriorating Flap Valve Framing.	Flap Valve to D/S Headwall.	01/04/14	N	V	Y	1	Y	NV	Cann ot Deter mine	N	Not viewed
281 793	Deteriorating Flap Valve Framing.	Flap Valve to D/S Headwall.	09/04/15	N	V	Y	1	Y	NV	Cann ot Deter mine	N	Not viewed
281 793	Deteriorating Flap Valve Framing.	Flap Valve to D/S Headwall.	11/07/15	Y	U.W AT	Y	1	N	N	N	N	Review at Future Scheduled Examinations.
281 793	Deteriorating Flap Valve Framing.	Flap Valve to D/S Headwall.	12/04/16	Y	V	Y	1	Y	Cannot Determine	N	N	De-water and access
281 793	Deteriorating Flap Valve Framing.	Flap Valve to D/S Headwall.	23/08/18	Y	V	Y	1	N	N	N	N	NFD
281 793	Deteriorating Flap Valve Framing.	Flap Valve to D/S Headwall.	12/12/18	Y	U.W AT	Y	6	N	N	N	N	.
281 793	Deteriorating Flap Valve Framing.	Flap Valve to D/S Headwall.	17/09/19	N	V	Y	6	Y	NV	N	N	Unable to view at this exam; risk score unchanged
281 793	Deteriorating Flap Valve Framing.	Flap Valve to D/S Headwall.	08/07/20	Y	V	Y	6	Y	N	N	N	No change
281 793	Deteriorating Flap Valve Framing.	Flap Valve to D/S Headwall.	15/04/21	Y	U.W AT	Y	6	N	N	N	N	NFD
281 793	Deteriorating Flap Valve Framing.	Flap Valve to D/S Headwall.	10/05/21	Y	V	Y	6	Y	N	N	N	No change

281 793	Deteriorating Flap Valve Framing.	Flap Valve to D/S Headwall.	31/05/22	Y	D	Y	6	Y	N	N	N	Not seen at exam due to water level.
281 793	Deteriorating Flap Valve Framing.	Flap Valve to D/S Headwall.	05/06/24	Y	V	Y	6	Y	Y	N	N	SSD at exam.
281 793	Deteriorating Flap Valve Framing.	Flap Valve to D/S Headwall.	15/04/25	Y	V	Y	6	Y	N	N	N	No obvious deterioration.
281 789	Area of Developing Scour.	Below D/S Tidal Flap.	04/12/12	Y	U.W AT	Y	5	N	Baseline	N	N	Review at Next Scheduled Examination.
281 789	Area of Developing Scour.	Below D/S Tidal Flap.	01/05/13	N	V	Y	1	Y	NV	Cann ot Deter mine	N	Not viewed
281 789	Area of Developing Scour.	Below D/S Tidal Flap.	01/04/14	N	V	Y	1	Y	NV	Cann ot Deter mine	N	Not viewed
281 789	Area of Developing Scour.	Below D/S Tidal Flap.	09/04/15	N	V	Y	1	Y	NV	Cann ot Deter mine	N	Not viewed
281 789	Area of Developing Scour.	Below D/S Tidal Flap.	11/07/15	Y	U.W AT	Y	2	N	Y	N	N	Minor Movement of Bed Material Evident at this Examianction.
281 789	Area of Developing Scour.	Below D/S Tidal Flap.	12/04/16	N	V	Y	2	Y	Cannot Determine	N	N	Below water
281 789	Area of Developing Scour.	Below D/S Tidal Flap.	23/08/18	Y	V	Y	2	N	Cannot Determine	N	N	Not accessed
281 789	Area of Developing Scour.	Below D/S Tidal Flap.	12/12/18	Y	U.W AT	Y	1	N	N	N	N	.
281 789	Area of Developing Scour.	Below D/S Tidal Flap.	17/09/19	N	V	Y	1	Y	NV	N	N	Unable to view at this exam; risk score unchanged
281 789	Area of Developing Scour.	Below D/S Tidal Flap.	08/07/20	N	V	Y	1	Y	NV	N	N	Unable to view at this exam, risk score unchanged
281 789	Area of Developing Scour.	Below D/S Tidal Flap.	15/04/21	Y	U.W AT	Y	1	N	N	N	N	NFD
281 789	Area of Developing Scour.	Below D/S Tidal Flap.	10/05/21	Y	V	Y	1	Y	Cannot Determine	N	N	Cannot confirm at VE
281 789	Area of Developing Scour.	Below D/S Tidal Flap.	31/05/22	Y	D	Y	1	Y	NV	N	N	Cannot confirm at VE
281 789	Area of Developing Scour.	Below D/S Tidal Flap.	05/06/24	N	V	Y	1	Y	NV	Cann ot Deter mine	N	Not viewed at exam.
281 789	Area of Developing Scour.	Below D/S Tidal Flap.	15/04/25	N	V	Y	4	Y	NV	Cann ot Deter mine	N	2013 Exam marked as NA and defaulted to 1. Risk score amended 4 and remain on tracker until next viewed.
281 791	Debris.	Throughout.	23/08/18	Y	V	Y	9	N	N	N	N	NFD
281 791	Debris.	Throughout.	12/12/18	Y	U.W AT	Y	4	N	Cannot Determine	N	N	Minor Debris Only Noted at This Examination.
281 791	Debris.	Throughout.	17/09/19	N	V	Y	4	Y	NV	N	N	Unable to view at this exam; risk score unchanged
281 791	Debris.	Throughout.	08/07/20	N	V	Y	4	Y	NV	N	N	No debris apparent from Upside view, ensure that description is clarified at next UWAT
281 791	Debris.	Throughout.	15/04/21	Y	U.W AT	Y	4	N	N	N	N	
281 791	Debris.	Throughout.	10/05/21	N	V	Y	4	Y	NV	N	N	No debris apparent from Upside view, ensure that description is clarified at next UWAT
281 791	Debris.	Throughout.	31/05/22	Y	D	Y	4	Y	N	N	N	U/S debris lodged in barrel.
281 791	Debris.	Throughout.	05/06/24	N	V	Y	4	Y	NV	Cann ot Deter mine	N	Not viewed at exam.
281 791	Debris.	Throughout.	15/04/25	N	V	Y	4	Y	NV	Cann ot Deter mine	N	No safe access to view.

Examining Engineers Comments

Following a request from Network Rail, it has been agreed with Network Rail that recommendations with risk score ≤ 6 will be omitted from the examination report where it is not a new defect, it has not deteriorated further from the previous examinations and it doesn't have a severity rating of 5.

Engineers review completed under the mentorship of Michael Hirst.

**Signed:****Name:** * James Watkins**Date:** * 14/05/2025



NETWORK RAIL
Visual Examination



ELR: LLA		Contract Mileage: 002m 1353yds 61.5chs		Struct Ref: 2 61.5	
Struct Type: B/C		NR ID: auto complete		OS Ref: SN56190095	
				Exam ID: 17427826	
Dimensions: Diameter: 1.07m Length: 22.5m Cover: 2.8m				Exam Date: 15/04/2025	
Primary Material: CUL - Brick			Last Detailed: 31/05/2022		
Secondary Material: CUL - Stone			Last Visual: 05/06/2024		
Structure Carries: Rail			Structure Over: Water		
Line: LLANDEILO LINE					
Structure Name: 3'06" brick arch with tidal flap					

Examiners General Comments:

METHOD OF EXAMINATION

The structure was examined by Inspire Structures Ltd using IWA separated track access from a position of safety during daytime working hours.

Access Data	
Method of Access *Ladder is required	Comments
Third Party	IWA – separated track access

CONDITION SUMMARY

Where seen, the structure was found to be in generally fair condition during this examination.
The Upside elevation could not be safely accessed as an IWA due to very steep drops with dense vegetation growth and fencing installed at track level around the Upside.

There was no evidence of failure within the culvert along the line of the structure at track level.

I confirm that the last visual and detailed examination reports have been reviewed and the dates of said reports are given in this report.

The last detailed examination report was complete.

Has all of the structure been viewed?

No. No safe access to the upside elevation. Barrel could not be viewed from the downside due to deep water preventing safe access and a tidal flap.

Has the structure been viewed under load?

No. No trains passed over the structure at the time of exam.

Signed:

Examiners Name:* Martin Naughton

Date: 25/04/2025

		NETWORK RAIL Visual Examination			
ELR: LLA		Contract Mileage: 002m 1353yds 61.5chs		Struct Ref: 2 61.5	
Name of Part		Status		Elements not included and reason: None	
Main Girders		[xxxxxx]			
Cross Girders		[xxxxxx]			
Rail Bearings		[xxxxxx]			
Deck		[xxxxxx]			
Rivets and Bolts		[xxxxxx]			
Arch Ring/Barrel		Not Examined			
Spandrels		[xxxxxx]			
Abutments		[xxxxxx]			
Piers		[xxxxxx]			
Wing and Retaining Walls		[xxxxxx]			
Pointing		Not Examined			
Parapets & Pilasters		[xxxxxx]			
Columns & Cylinders		[xxxxxx]			
Trestles & Crossheads		[xxxxxx]			
Bedstones & Cills		[xxxxxx]			
Bearings		[xxxxxx]			
Ballast Plates/Boards		[xxxxxx]			
Longitudinal Timbers		[xxxxxx]			
Waterproofing		[xxxxxx]			
Drainage		[xxxxxx]			
Gutters & Downpipes		[xxxxxx]			
Handrails		Not Examined			
Painting		[xxxxxx]			
Track & Road Condition		[xxxxxx]			
Revetment Walls		[xxxxxx]			
Visibility of Signs		[xxxxxx]			
Number Plate		[xxxxxx]			
Vegetation		Examined			
Debris		[xxxxxx]			
Rubbish		[xxxxxx]			
Monitoring Devices Present					
Date Tabs		No			
Plumb Points		No			
Avongards		No			
Environmental Factors Present					
Item Number	Description	Location			
N/A	N/A	N/A			
Record of Observations Under Load (Bridges and culverts only)					
Load Type	General Area Observed	Result of Observation	Date and Time		
N/A	N/A	N/A	[dd/mm/yyyy hh:mm]		
Comments	N/A				

	NETWORK RAIL Visual Examination	
ELR: LLA	Contract Mileage: 002m 1353yds 61.5chs	Struct Ref: 2 61.5
STATUS OF PREVIOUSLY RECORDED SIGNIFICANT DEFECTS and STATUS OF RECOMMENDATIONS MADE AT PREVIOUS EXAMINATION Defect No: 2 Description: Open Joints/ Deteriorated Mortar and Isolated Loose Masonry. Location: D/S Headwall, ABT's and Soffit. Status: Viewed from a position of safety only. Appears to be NFD. Recommendation appears to have not been actioned. Recommendation From Previous Year: Yes. Rake out and repoint joints and loose masonry. Photo: 2 Defect No: 6 Description: Missing Bolts. Location: D/S Headwall Flap Support. Status: No missing bolts could not be seen when viewing the tidal flap from a position of safety. Recommendation does not appear to have been actioned. Recommendation From Previous Year: Yes. Replace flap valve framing including missing bolts. Photo: 2 Defect No: 8 Description: Decayed Timber Support (Lintel?) and Loose Stones Above. Location: Within BAR Approximately 9m From D/S Elevation. Status: Cannot determine. Barrel could not be viewed due to no safe access to the upside elevation and only viewing the downside elevation from a position of safety. Recommendation From Previous Year: Yes. Replace timber lintel. Photo: 1 & 2 Defect No: 9 Description: Deteriorating Flap Valve Framing. Location: Flap Valve to D/S Headwall. Status: Compared to the photo evidence in the previous visual report, the overall condition of the Tidal Flap appears to have no further deteriorated. Recommendation From Previous Year: Yes. Replace flap valve framing including missing bolts. Photo: 2 Defect No: 10 Description: Area of Developing Scour. Location: Below D/S Tidal Flap. Status: Cannot determine. Not viewed due to water level at the downside at the time of exam. Recommendation From Previous Year: Photo: 1 & 2 Defect No: 12 Description: Debris. Location: Throughout. Status: Cannot determine due to no safe access at either elevation. Recommendation From Previous Year: No. Photo: 1 & 2 PREVIOUSLY UNRECORDED (NEW) DEFECTS None ADDITIONAL COMMENTS None		



NETWORK RAIL



Visual Examination

ELR: LLA

Contract Mileage: 002m 1353yds
61.5chs

Struct Ref: 2 61.5

Photo Evidence



Photo Index: 1

Description: Upside
Elevation

Date: 15/04/2025

Type: General

Link: [xxxxxxx]



Photo Index: 2

Description: Downside
Elevation

Date: 15/04/2025

Type: General

Link: [xxxxxxx]



NETWORK RAIL



ELR: LLA

Contract Mileage: 002m 1353yds
61.5chs

Struct Ref: 2 61.5

Photo Evidence



Photo Index: 3

Description: View
Downstream

Date: 15/04/2025

Type: General

Link: [xxxxxx]



Photo Index: 4

Description: : View
Upstream

Date: 15/04/2025

Type: General

Link: [xxxxxx]



NETWORK RAIL

Visual Examination



ELR: LLA

Contract Mileage: 002m 1353yds
61.5chs

Struct Ref: 2 61.5

Photo Evidence



Photo Index: 5

Description: Track
view Low to High
Mileage

Date: 15/04/2025

Type: General

Link: [xxxxxxx]



Photo Index: 6

Description: Track
view High to Low
Mileage

Date: 15/04/2025

Type: General

Link: [xxxxxxx]

ELR: LLA

Contract Mileage: 002m 1353yds
61.5chs

Struct Ref: 2 61.5

Photo Evidence



Photo Index: 7

Description: Track
view Upside to
Downside

Date: 15/04/2025

Type: General

Link: [xxxxxxx]



Photo Index: 8

Description: Defect 2

Date: 15/04/2025

Type: General

Link: [xxxxxxx]