

# Hazardous Materials - TfL Engineering

## Re-inspection Sign-Off for Kings Cross 11S-12S Northern Line Platforms Metropolitan Line

Re-inspection Reference: N123-4RS-201105 *\*(LCS Station code -4RS-YYMMDD)*  
Date of last re-inspection: 6th November 2020

Original Management Report Reference: 

R381304

Re-inspection Completed by 4RS:   
 Date: 06/11/2020

Re-inspection Reviewed by 4RS:   
 Date: 16/11/2020

Approved by HM TfL Senior Engineering / Engineer:   
Rosa Martins Date: 25/01/2021

Approved by HM TfL Senior Engineering Leader:   
Paul Hewitt Date: 10/03/2021

Station	Kings Cross
Original Management Survey reference number	R381304
Date of original management survey report	9th September 2013
Re-inspection reference	N123-4RS-201105
Next planned re-inspection	Nov-22

ACM photographs referenced below are available upon request from the Hazardous Materials Team - [hmtf@tf.gov.uk](mailto:hmtf@tf.gov.uk)

A material risk assessment cannot be given for suspect ACMs which are not visible at the time of the survey, such as within signal & electrical boxes, under new pipe insulation, or in an inaccessible location such as high levels on platforms. Because they are inaccessible during a survey, they would normally be considered low risk during the normal maintenance of the asset, the risk of disturbance would be considered low. Should the suspected ACM be liable to be disturbed during maintenance of any other activity, a competent person should assess, potentially sample, and record a material risk assessment of any presumed ACMs

Room Description	Room #	Asbestos?	Sample Type	Material Type	Material Use	Quantity/ Amount	ACM Photograph Reference / Comment	Risk Assessment	Management Option	Last inspection	Previous inspection	Comments
LMC 1,2,6	6/161	Yes	Strongly Presumed Chrysotile	Braided cable	Running from 6/771on to wall 4 j hanger 4 to walls 3	30m	photo DSC08930	Low	Reinspect	5th November 2020	9th September 2013 5th October 2016	Contact HM if planned work impacts on this ACM
Pump Room	6/771	Yes	Strongly Presumed Chrysotile	Braided cable	Running from LMC wall alone wall 1 - j hanger wall 4	1x30ml	Photo DSC08934	Low	Reinspect	5th November 2020	9th September 2013 5th October 2016	Contact HM if planned work impacts on this ACM
Pump Room	6/771			Gasket - cafe debris	Loose to floor by water pump (possible gaskets may be part to flanges)	2 No.	Removed - not present 2020 reinspection		Removed	5th November 2020	9th September 2013 5th October 2016	Removed
Pump Room	6/771	Yes	Strongly Presumed Chrysotile	Braided cable	Running in j hanger 2 to wall 1 & into invert wall	1x20m	Photo DSC08935	Low	Reinspect	5th November 2020	9th September 2013 5th October 2016	Contact HM if planned work impacts on this ACM
IMR	6/711	Yes	Strongly Presumed Chrysotile	Braided cable-encapsulated	Running from invert by wall 2 along wall 1 into equipment	1 No.	photo DSC08937	Low	Reinspect	5th November 2020	9th September 2013 5th October 2016	Contact HM if planned work impacts on this ACM
IMR	6/711	Yes	Strongly Presumed Chrysotile	Cement panels	To racking to wall 1 and 3	3 No.	photo DSC08938 & DSC08939	Low	Reinspect	5th November 2020	9th September 2013 5th October 2016	Contact HM if planned work impacts on this ACM
IMR	6/711	Yes	Chrysotile	Green Marley tiles on concrete/brickwork	To walls and ceiling	40 m <sup>2</sup>	photo DSC08940	Low	Reinspect	5th November 2020	9th September 2013 5th October 2016	Contact HM if planned work impacts on this ACM
IMR	6/711	Yes	Strongly Presumed Chrysotile	Brown panels	To wall 1	2 No.	photo DSC08941	Low	Reinspect	5th November 2020	9th September 2013 5th October 2016	Contact HM if planned work impacts on this ACM
IMR	6/711	Yes	Strongly Presumed Chrysotile	Materials within Westinghouse boxes	To wall 2	2 No.	photo DSC08942	Low	Reinspect	5th November 2020	9th September 2013 5th October 2016	Contact HM if planned work impacts on this ACM
Relay Room	6/712	Yes	Chrysotile	Green Marley tiles on brickwork	To walls and ceiling	40 m <sup>2</sup>	photo DSC08943	Low	Reinspect	5th November 2020	9th September 2013 5th October 2016	Contact HM if planned work impacts on this ACM
Relay Room	6/712	Yes	Chrysotile	Cement panels	To racking to wall 3	1 No. <1m2	photo DSC08944	Low	Reinspect	5th November 2020	9th September 2013 5th October 2016	Contact HM if planned work impacts on this ACM
Relay Room	6/712	Yes	Strongly Presumed Chrysotile	Materials within Westinghouse boxes	To wall 2	2 No.	photo DSC08945	Low	Reinspect	5th November 2020	9th September 2013 5th October 2016	Contact HM if planned work impacts on this ACM
Relay Room	6/712	Yes	Strongly Presumed Chrysotile	Braided cables	Running from invert and into J-hanger 2 to wall 2 and 3 into equipment	Through out	photo DSC08946	Low	Reinspect	5th November 2020	9th September 2013 5th October 2016	Contact HM if planned work impacts on this ACM
Relay Room	6/712	Yes	Strongly Presumed Chrysotile	Sillimanite (brown panel)	To racking to wall 3	4 No.	photo DSC08947	Low	Reinspect	5th November 2020	9th September 2013 5th October 2016	Contact HM if planned work impacts on this ACM
Relay Room	6/712	Yes	Chrysotile	Green Marley tiles-loose	To racking to corner of walls 1 and 2	<1m <sup>2</sup>	photo DSC08948	Low	Reinspect	5th November 2020	9th September 2013 5th October 2016	Contact HM if planned work impacts on this ACM
Platform 7, NB	6/261			Materials within signal box	To departure/lead wall	1 No.	removed - not present reinspection 2020		Removed	5th November 2020	9th September 2013 5th October 2016	Removed

Risk Assessment		
Risk	Value	Action
High	18 or Higher	Manage ACM and carry out planned remedial action to reduce the risk score, typically within 6 months or less, to below risk score 18 in accordance with the asbestos management policy
Medium	12 to 17 or higher	Manage as high risk but remedial action can be deferred until maintenance regimes change or demolition or major refurbishment is planned.
Low	11 or less	Manage and consider removal if the item falls within a demolition, major refurbishment or maintenance regimes change and works are likely to disturb the material

SEE SURVEY BELOW FOR FURTHER INFORMATION

Kings Cross
R381304
9th September 2013