

Hazardous Materials - TfL Engineering

Re-inspection Sign-Off for Kings Cross 03S - 06S Entrance Vent Shafts Metropolitan Line

Re-inspection Reference:

N123-4RS-201106

*(LCS Station code -4RS-YYMMDD)

Date of last re-inspection:

6th November 2020

Original Management Report Reference:

R381301

Re-inspection Completed by 4RS:

Date:

06/11/2020

Re-inspection Reviewed by 4RS:

Date:

16/11/2020

Reviewed by HM TfL Engineer / Senior Engineer:

Rosa Martins

Date:

25/01/2021

Approved by HM TfL Senior Engineering Leader:

Paul Hewitt

Date:

10/03/2021

Station	Kings Cross Plans 03S - 06S Entrances & Vent Shafts											
Original Management Survey reference number	R381301											
Date of original management survey report	1st September 2013											
Re-inspection reference	N123-4RS-201106											
Next planned re-inspection	Nov-22											
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
Fan room	2/776	Yes	Chrysotile	Rope- gaskets	To cooling fan trolley	Throughout	photo DSC09057 & photo DSC09059	Low	Reinspect	6th November 2020	1st September 2013 5th October 2016	Contact HM if planned work impacts on this ACM
Fan room	2/776	Yes	Strongly Presumed Chrysotile	Materials within switch box	To railings	4 No.	photo DSC09058	Medium	Reinspect	6th November 2020	1st September 2013 5th October 2016	Contact HM if planned work impacts on this ACM
Switch Room E9	2/669	Yes	Strongly Presumed Chrysotile	Materials within combination fuse switch and busbar	To wall 3	14 No.	photo DSC09054	Medium	Reinspect	6th November 2020	1st September 2013 5th October 2016	Contact HM if planned work impacts on this ACM
Switch Room E9	2/669	Yes	Chrysotile	Bitumen cable ducts	To floor (wall 1 side)	2 No.	photo DSC09055	Low	Reinspect	6th November 2020	1st September 2013 5th October 2016	Contact HM if planned work impacts on this ACM
Switch Room E9	2/669	Yes	Chrysotile	Grey Marley tiles	To floor running away base of wall 1 (partial)	< 1m ²	photo DSC09056	Low	Reinspect	6th November 2020	1st September 2013 5th October 2016	Contact HM if planned work impacts on this ACM
Switch Room E9	2/669	Yes	Chrysotile	Red Marley tiles	To floor running away base of wall 1 (partial)	<1m ²	photo DSC09056	Low	Reinspect	6th November 2020	1st September 2013 5th October 2016	Contact HM if planned work impacts on this ACM

ACM photographs referenced below are available upon request from the Hazardous Materials Team - hazmat@tfl.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

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

SEE SURVEY BELOW FOR FURTHER INFORMATION