

Healthcare Environmental Cleaning (HEC) for Landstuhl Regional Medical Center and its Outlying Buildings

Asbestos Containing Material (ACM) Locations and Quantity						
Building #	Department/Activity	Floor #	Room Use	Asbestos Containing Material (ACM)	Quantity	Remarks
3701	Administrative	Basement (BO)	Heating Room	ACM removed	N/A	No access to the room. According to site personnel the entire building has been renovated. Previously UL II material expected to be removed.
3701	Administrative	Basement (BO)	Heating Room	PACM removed	N/A	According to site personnel the entire building has been renovated. All inspected fire doors have been renewed.
3701	Administrative	Third Floor (F3)	Office,Hallway	ACM removed	N/A	According to site personnel the entire building has been renovated. The floors have been renewed. It is assumed that the green floor tiles and mastic were removed as part of the renovation work.
3701	Administrative	Third Floor (F3)	Office,Hallway	ACM removed	N/A	According to site personnel the entire building has been renovated. The floors have been renewed. It is assumed that the green floor tiles and mastic were removed as part of the renovation work.
3701	Administrative	Third Floor (F3)	Office,Hallway	ACM removed	N/A	According to site personnel the entire building has been renovated. The floors have been renewed. It is assumed that the green and black floor tiles and mastic were removed as part of the renovation work.
3701	Administrative	Third Floor (F3)	Office,Hallway	ACM removed	N/A	According to site personnel the entire building has been renovated. The floors have been renewed. It is assumed that the green and black floor tiles and mastic were removed as part of the renovation work.
3701	Administrative	Third Floor (F3)	Office,Hallway	PACM removed	N/A	According to site personnel the entire building has been renovated. No cargo lift was found during the inspection. It is assumed that it was removed during the renovation work.
3701	Administrative	Third Floor (F3)	Office,Hallway	PACM removed	N/A	According to site personnel the entire building has been renovated. All inspected fire doors have been renewed.
3704	Administrative	First Floor (FI)	Office	PACM confirmed	N/A	Material inspected through the window. Window sill considered as presumed asbestos containing material (PACM), requiring long-term re-evaluation (within maximum five years).
3705	Administrative	First Floor (FI)	Heating Room	PACM confirmed	N/A	According to German requirements, pipe flange gaskets in technical equipment are generally assessed as Urgency Level III, requiring long-term re-evaluation (within maximum five years).
3705	Administrative	First Floor (FI)	Office	PACM assumed	N/A	The materials could not be verified during the inspection since not all rooms were accessible, and the room setup (numbering) had been changed. The materials are considered as presumed asbestos containing material
3705	Administrative	First Floor (FI)	Office	PACM assumed	N/A	The material could not be verified during the inspection since not all rooms were accessible, and the room setup (numbering) had been changed. The material is considered as presumed asbestos containing material
3705	Administrative	First Floor (FI)	Stairwell	PACM confirmed	N/A	According to German requirements, intact fire doors are generally assessed as Urgency Level 111, requiring long-term re-evaluation (within maximum five years).

3711	Medical Center	Basement (BO)	Utility Room	PACM confirmed	N/A	Partly removed (renovated on 2018 & 2020) According to German requirements, pipe flange gaskets in technical equipment are generally assessed as Urgency Level III, requiring long-term re-evaluation (within maximum five years).
3711	Medical Center	Basement (BO)	Utility Room	PACM confirmed	N/A	The elevator may contain asbestos-containing materials (e.g. brake pads). The material is considered as PACM, requiring long-term re-evaluation (within maximum five years).
3711	Medical Center	First Floor (FI)	Hallway	ACM removed	N/A	According to site personnel the floors have been renovated. It is assumed that the floor tiles have been removed in the process of renovation work.
3711	Medical Center	First Floor (FI)	Hallway	ACM assumed	N/A	Restricted access to the facility. The presence of window sills could not be verified during the inspection. It is assumed that the window sills are still present.
3711	Medical Center	First Floor (FI)	Exterior	ACM assumed	N/A	Restricted access to the facility. The presence of shingles could not be verified during the inspection. It is assumed that the shingles are still present
3724	Administrative	First Floor (FI)	Heating Room	PACM confirmed	N/A	According to German requirements, intact fire doors are generally assessed as Urgency Level 111, requiring long-term re-evaluation (within maximum five years).
3724	Administrative	First floor (FI)	Heating Room	No asbestos detected	N/A	Inorganic fibers detected.
3724	Administrative	Roof (RF)	Exterior	ACM removed	N/A	Renovated
3725	Medical Center	First Floor (FI)	Heating Room	PACM confirmed	N/A	According to German requirements, pipe flange gaskets in technical equipment are generally assessed as Urgency Level 111, requiring long-term re-evaluation (within maximum five years).
3725	Medical Center	First Floor (FI)	Heating Room	PACM confirmed	N/A	According to German requirements, intact fire doors are generally assessed as Urgency Level 111, requiring long-term re-evaluation (within maximum five years).
3725	Medical Center	First Floor (FI)	Office	PACM confirmed	N/A	According to German requirements, brake pads in old elevators are generally assessed as Urgency Level 111, requiring long-term re-evaluation (within maximum five years).
3726	Medical Center	First floor (FI)	Heating Room	PACM confirmed	N/A	Partly renovated. According to German requirements, pipe flange gaskets in technical equipment are generally assessed as Urgency Level III, requiring long-term re-evaluation (within maximum five years).
3726	Medical Center	First Floor (FI)	Heating Room	PACM removed	N/A	Removed and renovated
3738	Laboratory	First Floor (FI)	Heating Room	PACM removed	N/A	Renovated 2018, Moved to the attic

3757	Medical Center	First Floor (FI)	Mechanical Room	PACM confirmed	N/A	Still present. According to German requirements, pipe flange gaskets in technical equipment are generally assessed as Urgency level 111, requiring long-term re-evaluation (within maximum five years).
3757	Medical Center	First Floor (FI)	Mechanical Room	PACM confirmed	N/A	Window sills may contain asbestos. The material is considered as presumed asbestos containing material (PACM), requiring long-term re-evaluation (within maximum five years).
3757	Medical Center	First Floor (FI)	Utility room	PACM assumed	N/A	Brown floor tiles could not be verified during the resurvey inspection. The floor tiles might be still present below the PVC flooring. Therefore, it is considered as PACM.
3758	Medical Center	First Floor (FI)	Hallway	PACM removed	N/A	Renovated
3758	Medical Center	First Floor (FI)	Copy Room	PACM assumed	N/A	N/A
3758	Medical Center	First floor (FI)	Utility Room	PACM assumed	N/A	N/A
3758	Medical Center	First Floor (FI)	N/A	PACM assumed	N/A	N/A
3758	Medical Center	First Floor (FI)	Heating Room, Mechanical Room	PACM	N/A	According to German requirements, pipe flange gaskets in technical equipment are generally assessed as Urgency Level III, requiring long-term re-evaluation (within maximum five years).
3758	Medical Center	First Floor (FI)	Heating Room, Mechanical Room	AMF presumed	N/A	Distributed throughout the entire building.
3759	Medical Center	First floor (FI)	Mechanical Room	PACM confirmed	N/A	According to German requirements, pipe flange gaskets in technical equipment are generally assessed as Urgency Level III, requiring long-term re-evaluation (within maximum five years).
3759	Medical Center	First Floor (FI)	Mechanical Room	PACM	N/A	Window sills in the mechanical room and the hallway adjacent to it. Window sills may contain asbestos. The material is considered as presumed asbestos containing material (PACM), requiring long-term re-evaluation (within maximum five years).
3759	Medical Center	First Floor (FI)	Hallway, others	AMF presumed	N/A	N/A
3761	Medical Center	First Floor (FI)	Office	PACM confirmed	N/A	Window sills may contain asbestos. The material is considered as presumed asbestos containing material (PACM), requiring long-term re-evaluation (within maximum five years).
3761	Medical Center	First Floor (FI)	Office	AMF presumed	N/A	N/A

3762	Medical Center	First Floor (F1)	Mechanical room	PACM confirmed	N/A	Partly renovated. According to German requirements, pipe flange gaskets in technical equipment are generally assessed as Urgency level 111, requiring long-term re-evaluation (within maximum five years).
3762	Medical Center	First floor (F1)	N/A	PACM assumed	N/A	Brown floor tiles 9" - 23 x 23 cm - and associated mastic on the first floor were identified as ACM in the 2009 survey. In the 2014 follow-up, it was noted that, although residents reported complete renovation, the presence of residual material beneath the current floor could not be excluded, and the product was therefore assessed as PACM. During the current survey, no visible residues were observed; however, due to limited access to subfloor layers, the previous PACM assessment remains valid as a precaution.
3762	Medical Center	First Floor (F1)	N/A	PACM assumed	N/A	Green floor tiles 9" - 23 x 23 cm and mastic in the first floor were identified as ACM in the 2009 survey. In the 2014 follow-up, it was noted that, although residents reported complete renovation, the presence of residual material beneath the current floor could not be excluded, and the product was therefore assessed as PACM. During the current survey, no visible residues were observed; however, due to limited access to subfloor layers, the previous PACM assessment remains valid as a precaution.
3763	Medical Center	First Floor (F1)	Entire Section	PACM confirmed	N/A	Window sills may contain asbestos. The material is considered as presumed asbestos containing material (PACM), requiring long-term re-evaluation (within maximum five years).
3763	Medical Center	First Floor (F1)	Entire Section	PACM assumed	N/A	White floor tiles 12" - 30 x 30 cm in building 3763A, Rooms 102, 108, 109, 109, 110, 111 in the first floor were identified as ACM in the 2009 survey. In the 2014 follow-up, it was noted that, although residents reported complete renovation, the presence of residual material beneath the current floor could not be excluded, and the product was therefore assessed as PACM. During the current survey, no visible residues were observed; however, due to limited access to subfloor layers, the previous PACM assessment remains valid as a precaution.
3764	Medical Center	First Floor (F1)	Mechanical Room	PACM confirmed	N/A	Window sills may contain asbestos. The material is considered as presumed asbestos containing material (PACM), requiring long-term re-evaluation (within maximum five years).
3764	Medical Center	Second floor (F2)	Mechanical Room	PACM confirmed	N/A	According to German requirements, pipe flange gaskets in technical equipment are generally assessed as Urgency Level III, requiring long-term re-evaluation (within maximum five years).
3766	Medical Center	First Floor (F1)	Storage	ACM removed	N/A	N/A
3766	Medical Center	First Floor (F1)	Storage	ACM removed	N/A	N/A
3766	Medical Center	First Floor (F1)	Storage	PACM assumed	N/A	PACM could not be verified hence assumed to be still present

3768	Medical Center	First Floor (FI)	Other	ACM confirmed	N/A	Gray window sills contain chrysotile asbestos. The material is considered as asbestos containing material (ACM), requiring long-term re-evaluation (within maximum five years).
3768	Medical Center	First Floor (FI)	Mechanical Room	PACM	N/A	According to German requirements, pipe flange gaskets in technical equipment are generally assessed as Urgency Level 111, requiring long-term re-evaluation (within maximum five years).
3769	Medical Center	First Floor (FI)	Parts of the building	PACM confirmed	N/A	Also present on the second floor. Window sills may contain asbestos. The material is considered as presumed asbestos containing material (PACM), requiring long-term re-evaluation (within maximum five years).
3769	Medical Center	Second Floor (F2)	Mechanical Room	PACM confirmed	N/A	According to German requirements, pipe flange gaskets in technical equipment are generally assessed as Urgency Level 111, requiring long-term re-evaluation (within maximum five years).
3770	Medical Center	First Floor (FI)	Hallway	PACM confirmed	N/A	Still present . Window sills may contain asbestos. The material is considered as presumed asbestos containing material (PACM), requiring long-term re-evaluation (within maximum five years).
3772	Medical Center	First Floor (FI)	Mechanical room	PACM confirmed	N/A	Still present. According to German requirements, pipe flange gaskets in technical equipment are generally assessed as Urgency Level III, requiring long-term re-evaluation (within maximum five years).
3772	Medical Center	First Floor (FI)	Hallway,Office	PACM confirmed	N/A	Still present . Window sills may contain asbestos. The material is considered as presumed asbestos containing material (PACM), requiring long-term re-evaluation (within maximum five years).
3772	Medical Center	First Floor (FI)	Hallway,Office	PACM removed	N/A	N/A
3773	Chapel	Basement (BO)	Chapel	PACM assumed	N/A	Previous survey identified 20 pipe flange gaskets in a crawl space at the basement. No access to basement during the 2014 survey, and during current survey however, it is assumed, that the gaskets are still present,
3773	Chapel	First Floor (FI)	Chapel	ACM confirmed	N/A	Black floor covering is expected to be still present below the blue carpet. Black floor covering contains chrysotile asbestos. The material is considered as asbestos containing material (ACM), requiring long-term re-
3774	Medical Center	First Floor (FI)	Mechanical room	PACM confirmed	N/A	Renovated in one room and older in a smaller room (Partly renewed). According to German requirements, pipe flange gaskets in technical equipment are generally assessed as Urgency level 111, requiring long-term
3775	Medical Center	First Floor (FI)	N/A	PACM assumed	N/A	Gray floor tiles 9" - 23 x 23 cm were ACM-identified in previous surveys on the first floor. The building has been renovated, and the floorings have been inspected randomly at several locations.
3775	Medical Center	First Floor (FI)	N/A	PACM assumed	N/A	Beige floor tiles 12" - 30 x 30 cm were ACM-identified in previous surveys on the first floor. The building has been renovated, and the floorings have been inspected randomly at several locations. However, it cannot be excluded that residues of these floor tiles or mastic are still present in some parts below actual floor, therefore this product is assessed as PACM.
3775	Medical Center	First Floor (FI)	N/A	PACM assumed	N/A	Insulation material (foam) was ACM-identified in previous surveys on the first floor. No further data is available. The building has been renovated, and material could not be verified. However, it cannot be

3775	Medical Center	First Floor (FI)	N/A	PACM assumed	N/A	In previous surveys, pipe flange gaskets were identified behind metal jackets in the utilities room and assessed as ACM. These gaskets could not be assessed due to no access to the heating rooms. However, it cannot be excluded that material is still present in some non-
3775	Medical Center	First Floor (FI)	N/A	ACM confirmed	N/A	Wood wool tiles contain chrysotile asbestos. The material is considered as asbestos containing material (ACM), requiring medium-term re-evaluation (within maximum two years).
3775	Medical Center	First Floor (FI)	Attic	ACM confirmed	N/A	Still present. Wood wool tiles contain chrysotile asbestos. The material is considered as asbestos containing material (ACM), requiring medium-term re-evaluation (within maximum two years).
3775	Medical Center	First Floor (FI)	Attic	PACM	N/A	According to German requirements, intact fire flaps are generally assessed as Urgency Level 111, requiring long-term re-evaluation (within a maximum of five years).
3810	Administrative	First Floor (FI)	Office	PACM assumed	N/A	Previous surveys identified ACM floor tiles in various areas. Although renovations were carried out and old tiles reportedly removed, residues could not be ruled out, and the areas were assessed as PACM. No visible ACM tiles were found during the resurvey, but the

I verify the information submitted in this exhibit, to the best of my knowledge, is an accurate and complete listing of locations containing asbestos materials.

Facilities Management Supervisor Signature