

AMBIENT ENVIRONMENTAL, INC. Consulting/Engineering/Remediation www.ambientenvinc.com 400 North Princeland Court Suite-3 Corona, California 92879 951 272-4730 *Phone* 951 272-4731 *Facsimile* jp@ambientenv.com

September 22, 2019

University of California, Riverside Planning Design & Construction 1223 University Avenue Suite 240 Riverside, California 92507 Attn: Mr. John Franklin Senior Project Manager

Re: Final Clearance Air Sampling for the project located at: Pierce Hall Third Floor Center Hallway University of California Riverside, California.

To Mr. Franklin,

Final clearance air samples were obtained after the removal of the vinyl floor tile and mastic within the contained work area. After a thorough visual inspection inside the work area, Ambient Environmental obtained final air clearance samples. Samples were obtained by the use of an electric air pump along with a twenty-five millimeter mixed cellulose ester-membrane filters, utilizing a fifty millimeter electrically conductive cowls as specified in 29 CFR 1101.1.

Samples were analyzed in accordance with the requirements of NIOSH Method 7400 Method for Phase Contrast Microscopy (PCM). Personnel involved in the analysis of PCM samples have completed NIOSH course 582 or its equivalent as required by 29 CFR 1101.1. All clearance air samples were less than or equal to the Asbestos Hazard Emergency Response Act (AHERA) 40 CFR Part 763.90 and the Environmental Protection Agency (EPA) asbestos airborne clearance criteria limit of 0.01 fiber per cubic centimeter (f/cc) by PCM.

This Letter of Completion is limited to work performed at the above referenced location. Based upon the air sample results and visual inspection, Ambient Environmental, Inc. can recommend the re-occupancy of the above referenced location.

Signed for Ambient Environmental, Inc. by:

John L. Payne California Certified Asbestos Consultant #93-1226



## **CERTIFICATE OF ANALYSIS**

## CLIENT: University of California Riverside PROJECT NAME: Pierce Hall Hallway Third Floor Center Hallway REPORT DATE: 9-22-19

SAMPLE NUMBER	SAMPLE LOCATION	DATE SAMPLE	FLOW RATE (L/MIN)	TIME (MIN)	SAMPLE VOLUME (LITER)	FIBER COUNT	D/L	FIBER /CC
01	Clearance- Inside Hallway by Stairs	9-22-19	10.0	122	1220	17/100	0.002	<0.01
02	Clearance- Inside Hallway by Middle	9-22-19	10.0	123	1230	16/100	0.002	<0.01
03	Clearance- Inside Hallway by Neg Air	9-22-19	10.0	125	1250	15/100	0.002	<0.01
04	Clearance- Inside Hallway by Elevator	9-22-19	10.0	125	1250	17/100	0.002	<0.01
05	Field Blank	9-22-19				0/100		

DL=Detection Limit-I certify that the above samples were analyzed in strict compliance with NIOSH 7400 standards and regulations.

Signed for John L. Payne Certified Asbestos Consultant 93-1226