

Summary of Post Fire Air Sampling Results

CLIENT: SMMUSD
PROJECT SMSD-18-8148
PROJECT: Juan Cabrillo Elementary School
Date: 12/29/18 - 12/30/18

Building	Room Placard ID	Floor Plan Room ID	Room Description	Sampling Date ^[a]	Sample ID	Total PCBs (ng/m ³)
A	Main Office	100L, 100E	Main Office	11/29/2018	112918-JCES-BA-R100L-A6	ND (<28)
B	R3	3	1st grade classroom	11/29/2018	112918-JCES-BB-R3-A7	ND (<28)
			1st grade classroom (duplicate)		112918-JCES-BB-R3-A8	ND (<28)
C	R9	9	2nd/3rd grade classroom	11/29/2018	112918-JCES-BC-R9-A9	ND (<28)
Field Blanks and Ambient				11/29/2018	112918-AOD1	ND (<28)
					112918-AOD2	ND (<28)
					112918-AFB1	NA
					112918-AFB2	NA

Notes:

- Analytical reports 34-1833504 were provided by the laboratory, ALS Environmental.
- If no Aroclors were detected above the laboratory reporting limit, total PCBs are shown as less than (<) the highest method reporting limit.
- Duplicate samples were collected adjacent to the primary sample.
- Example of sample ID:
122918 (Date) - MHS (School ID) - B200 (Building) - R201 (Room ID) - A1 (Air Sample Code)

[a] Air samples were collected over a 24-hour period with the lights on, windows and door closed, and ventilation off. Start date given.

Abbreviations:

ng/m³ = nanograms per cubic meter

BMP = Best Management Practice

FB = field blank

JCES = Juan Cabrillo Elementary School

MHS = Malibu High School

NA = not applicable

ND = compound was analyzed for but not detected above the laboratory reporting limit

OD = outdoor

PCB = polychlorinated biphenyl

TO = Toxic organic

USEPA = United States Environmental Protection Agency