

# **Common Area Testing Report**

December 8, 2023

Norman Public Library Central 103 West Acres Street Norman, OK 73069

Testing Technician: Jessica Von Tungeln

### Introduction:

Air quality testing was conducted at 103 West Acres Street, Norman, OK 73069, on Wednesday, December 6, 2023, in the common areas of the facility. This testing was performed to determine if Cavins mold containment set up and decontamination protocol was successful in maintaining the air quality of the common areas to best ensure the preservation of the HVAC system and the contents of the building's common areas.

## **Air Quality Testing:**

The post remediation verification testing consisted of air quality (spore trap) samples being taken from the first floor children's area, first floor common area, second floor common area, and the third floor common area. A spore trap sample was also taken outside to serve as a control sample. The samples were delivered to Quantem Labs in Oklahoma City at 10:41 AM on December 7, 2023. The lab determines the type of spores and the suspected quantity of each type per cubic meter of air in the room/area they were taken. These areas were tested during the initial investigation occurring on November 16, 2023. Results from the lab were received the following day (December 8, 2023) at 12:20 PM. The lab results indicated the air quality in the common areas has remained in a normal state and no Stachybotrys spores were detected in any of the samples taken.

### **Conclusion:**

At the time of testing, the common areas tested were determined to be free of airborne Stachybotrys spores and other mold spore types were at background levels.

### **Recommendations:**

- 1. Engage a professional mold remediation company to conduct weekly testing of the common areas to ensure the air quality and ongoing containment of Stachybotrys spores to the remediation zones.
- 2. Monitor indoor temperature and humidity daily to confirm they remain at levels unconducive to microbial growth.
- 3. Maintain mold containment/remediation zone integrity and adhere to decontamination protocol.

Cavins Group
Water // Fire // Mold // Crime Scene
1839 Atchison Dr., Norman, OK 73069
Norman (405) 573-3048 // Tulsa (918) 282-7612

Please note that this report is based on the observations and testing conducted on the date of inspection and conditions may change over time, so periodic assessments are advisable. For any further questions or assistance, do not hesitate to contact us.

Respectfully,

Hay w wins

**Cavins Group** 

ECAN Air Quality Technician

**ECAN Mold Assessor** 

**ECAN Mold Protocol Writer** 

#7201967

Jessica Von Tungeln

Jessica Von Lugh

**Cavins Group** 

ECAN Air Quality Technician

**ECAN Mold Assessor** 

#7201967