

FORMALDEHYDE MONITORING NOTICE

OSHA Formaldehyde Standard, CFR 1910.1048(d) (7) (i): The employer shall provide affected employees or their designated representatives an opportunity to observe any monitoring of employee exposure to formaldehyde required by this standard.

Representative Monitoring Policy: This firm conducts monitoring by using an employee representative of all affected employees to establish formaldehyde exposure levels for the job functions and exposure risk as reflected by the conditions at the time of the monitoring. A representative employee shall be monitored whose exposure risk equals or exceeds the exposure risk of all other persons on behalf of whom the monitoring is being conducted. Such a monitoring will establish the level of formaldehyde exposure for employees who perform embalming (funeral directors) or witness embalming (interns). An exception to this is when individual monitoring is performed upon request. The exposure of employees that are not funeral directors or interns should be less since they are not authorized access to the preparation room during embalming. The firm policy is more stringent than the Formaldehyde Standard, CFR 1910.1048(c).

Annual monitoring is recommended.

Funeral Home Name:	
Monitoring is to occur during the next available embalming performed by:	Firm Authorization Signature: X

Formaldehyde Monitoring Report

Completed During Monitored Embalming Representative Sample Monitoring (See Formaldehyde Exposure Control Plan, Section 7.5)

Print Name of Embalmer Monitored (First, Middle, Last):	Signature X
Date:	Date of Monitoring:
Monitoring Device (Manufacturer/Type):	

Monitoring Conditions (Check all that apply)

- | | | | |
|--|--|--|---|
| <input type="checkbox"/> Proper ventilation | <input type="checkbox"/> Lid on embalming machine | <input type="checkbox"/> Drainage sinks covered | <input type="checkbox"/> Splashes and spills avoided |
| <input type="checkbox"/> Lids on bottles secured after use | <input type="checkbox"/> Viscera in closed container | <input type="checkbox"/> Cavity packs covered | <input type="checkbox"/> Initial to terminal point drainage tubing used |
| <input type="checkbox"/> Autopsy continual aspiration | <input type="checkbox"/> Waste receptacles covered | <input type="checkbox"/> Non absorbent positioning blocks used | <input type="checkbox"/> Embalming machine functioning properly |
| <input type="checkbox"/> Ammonia used to neutralize formaldehyde spills (H ₂ O + ammonia in clean up buckets) | <input type="checkbox"/> Other: _____ | | |

Personal Protective Equipment Worn:
Unusual Circumstances (during monitoring):

Measurements

STEL Monitoring (short term exposure limit): Worn at same time and by same employee monitoring TWA. STEL (15 minutes) Start Time: _____ End Time: _____	TWA Monitoring (time weighted average): TWA (8 hours) Start Time: _____ End Time: _____ Number of Embalming Performed during TWA: _____
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Within 15 days of receipt of results, such results will be displayed for employee inspection.

FORMALDEHYDE MONITORING RESULTS

STEL (short term exposure limit) Results: _____ ppm TWA (time weighted average) Results: _____ ppm

Acceptable or Unacceptable, per Firm Policy:

- | | | |
|--|---|--|
| A. STEL PEL (Permissible Exposure Limit):..... | <input type="checkbox"/> Acceptable if less than 2.0 ppm | <input type="checkbox"/> Unacceptable if 2.0 ppm or greater |
| B. Action Level (TWA):..... | <input type="checkbox"/> Acceptable if less than 0.5 ppm | <input type="checkbox"/> Unacceptable if 0.5 ppm or greater |
| C. TWA PEL (Permissible Exposure Limit):..... | <input type="checkbox"/> Acceptable if less than 0.75 ppm | <input type="checkbox"/> Unacceptable if 0.75 ppm or greater |

If Any Results Are Unacceptable—This funeral home shall take the following appropriate actions:

<input type="checkbox"/> A. If STEL PEL is UNACCEPTABLE (at or above 2.0 ppm)	<input type="checkbox"/> B. If Action Level is UNACCEPTABLE (TWA at or above 0.5 ppm)	<input type="checkbox"/> C. If TWA PEL is UNACCEPTABLE (at or above 0.75 ppm)
1. Institute engineering and work practice controls to reduce exposure to formaldehyde below STEL.	1. Begin medical surveillance program for affected employees.	1. Institute engineering and work practice controls to reduce exposure to formaldehyde below TWA PEL.
2. Use respirators during the interval necessary to install or implement feasible engineering and work practice controls. (Healthcare clearance required)	2. Repeat monitoring at least every 6 months.	2. Use respirators during the interval necessary to install or implement feasible engineering and work practice controls. (Healthcare clearance required)
3. Post signs at access ways. See 29 CFR 1910.1048(e).		3. Post signs at access ways. See 29 CFR 1910.1048(e).
4. Institute a medical surveillance program for affected employees.		4. Institute a medical surveillance program for affected employees.
5. Develop/implement a written plan to reduce employee exposure to or below both PELs.		5. Develop/implement a written plan to reduce employee exposure to or below both PELs.
6. Give written notice to employees. The written notice shall contain a description of corrective action being taken by the employer to decrease exposure.		6. Give written notice to employees. The written notice shall contain a description of corrective action being taken by the employer to decrease exposure.
7. Repeat monitoring at least once a year under worst conditions.		7. Repeat monitoring at least every 6 months.

X Firm Authorization Signature: _____ Date of Results Posting: _____

Record Keeping Requirements—Following Posting in Preparation Room Check items completed:

- 1. Attach a copy of the Bloodborne Pathogen and Formaldehyde Exposure Determination Risk Roster to this report as a list of employee(s) represented by the monitored employee named above.
- 2. Indicate employees present during monitoring by marking the year next to their name listed on the Bloodborne Pathogen and Formaldehyde Exposure Determination Risk Roster.
- 3. Display in Preparation Room for At-Risk Employees (Funeral Directors and Interns) prior to monitoring, and then for 30 days, post results.
- 4. Return original to Funeral Home File following the 30-day posting of monitoring results.