

## Sample Contamination Index Report

Client: Joe Smith  
Client Sample ID: Living Rm Entry  
Report Number: 99999-1  
Date Sampled: 07/29

**Thank you for using Home Air Check!**  
For questions concerning this report, send an email to:  
[contact@homeaircheck.com](mailto:contact@homeaircheck.com)  
Be sure to reference the Report Number.

### VOC Source Description

The most effective way to make improvements in Indoor Air Quality is by addressing VOC (Volatile Organic Compounds) sources, which include many common household items. The VOC source categories listed below are meant to assist you in the reduction of VOC sources in your home and are not all inclusive. Based upon the analysis results obtained from your air sample, the marked VOC source categories are contributors to the Total VOC level in your home. Visit our website at [www.homeaircheck.com](http://www.homeaircheck.com) for more information on potential VOC sources.

Primary Sources	Secondary Sources	Category	Possible VOC Sources if "✓"
		Adhesives Flooring/Drywall	Drywall adhesive; carpet adhesive; tile adhesive; mastic; liquid nails
		Blowing Agents	From foam Insulation
		Diesel Exhaust	Diesel engine emissions
	✓	Gasoline	Attached garage; gas cans; un-vented gas tanks in mowers, motorcycles, etc.; not typically automobiles or auto exhaust
		Medicinal-Topical	Medicinal ointments or creams; topical pain relievers
		Moth Balls	Moth balls or moth crystals, some building materials
✓		Odorants - Fragrances	Scented candles, potpourri, air fresheners, scented cleaning products
		Kerosene/Fuel Oil/Diesel Fuel	Kerosene heaters, lamps; fuel oil; diesel fuel
	✓	Paint/Varnishes	Surfaces painted with, or containers used to store, latex and oil based paints; varnishes; strippers
✓		Personal Care Products	Hair spray and hair products; nail care products (including nail polish remover); cosmetics; lotions; shaving products
✓		Propellants	Spray cans or medicinal
		Refrigerants	Freon from compressors
		Polystyrene Foam	Styrofoam™* and other foam products; some insulation
		Turpentine	Turpentine based paints, finishes and varnishes; brush cleaner; pine tar; creosote
		Other	

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The results contained in this report are dependent upon a number of factors over which PATI has no control, which may include, but are not limited to, the sampling technique utilized, the size or source of sample, the ability of the sampler to collect a proper or suitable sample, the compounds which make up the TVOC, and/or the type of mold(s) present. Therefore, the opinions contained in this report may be invalid and cannot be considered or construed as definitive and neither PATI, nor its agents, officers, directors, employees, or successors shall be liable for any claims, actions, causes of action, costs, loss of service, medical or other expenses or any compensation whatsoever which may now or hereafter occur or accrue based upon the information or opinions contained herein.

\* Styrofoam™ is a trademark of the Dow Chemical Company