



Spore Strip Testing Services Registration Form

Please fill out the following information and submit, along with registration fee of \$5.00 and the annual subscription fee of \$70.00 (total of \$75.00), to the Laboratory Services Division of the Saginaw County Department of Public Health, 1600 N Michigan Ave, Room 102, Saginaw, MI 48602.

CONTACT INFORMATION	
Agency Name:	
Street Address:	
City/State/Zip:	
County	
Phone:	
Fax:	
Email:	
License #:	

RESULT REPORTING	
Receive via fax? **See #2 below	[<input type="checkbox"/>] Yes [<input type="checkbox"/>] No
Receive via 1 st class mail?	[<input type="checkbox"/>] Yes [<input type="checkbox"/>] No

STERILIZER INFORMATION	
Make	
Model	
Type of Sterilizer: (Circle One)	<input type="checkbox"/> Steam <input type="checkbox"/> Dry Heat

- 1) Once you have chosen a method of receiving reports, your copy will automatically be sent to the local regulatory agency.
- 2) In order to receive results via fax, your fax machine must be dedicated. This means that your fax machine works independently from your phone. If you must answer the phone and then hang up to connect the fax, your machine is not considered dedicated.
- 3) There will be an option for emailing results coming in the near future. Once this option is functioning, SCDPH Lab will notify all agencies and gather the required information.
- 4) If you have any questions, please contact us at (989) 758-3825.



General Information about Spore Strip Testing

Purpose:	A spore strip is used during the sterilization cycle to check if your sterilizer is functioning correctly. The spore strip is also called a biological indicator. The spore strip should be representative of the same type of package or tray, and items routinely processed in the sterilizer and the most difficult to sterilize. For example, an item packaged in multiple layers of wrappers creates a greater challenge than an item in a peel pouch. So if you routinely sterilize items this way, the spore strip should be wrapped in that same manner. If you are sterilizing instruments in a peel pouch, then the spore strip can be placed in a peel pouch.
Develop a Procedure:	Develop a procedure based on the manufacturer's recommendations and the governing regulations. Once this procedure has been developed, train and monitor personnel to ensure they are following the procedure. Continuous training and competency assessments help to minimize or eliminate human errors, which may cause sterilization failures.
Daily Operations:	
For steam sterilization:	Follow the manufacturer's instructions regarding water purity requirements, filling, draining, and general maintenance of the system. Distilled or deionized water is usually recommended to help prevent the buildup of minerals in the steam generating system and to ensure the purity of the steam generated for sterilization. Each day before the sterilizer is used, check to make sure there is enough water in the sterilizer for the number of loads to be processed,.
For dry heat sterilization:	Follow the manufacturer's instructions. A complete cycle involves heating the oven to the required temperature, maintaining that temperature for the proper time interval for that temperature, turning the machine off and cooling the articles in the closed oven till they reach room temperature.
Why SCDPH?	The Saginaw County Department of Public Health Laboratory Services Division (SCDPH-LSD) has been providing reliable results for over 50 years. We have a wide variety of testing that includes clinical, environmental, water, drug of abuse testing, and food testing to mention a few. Our clients have ranged from health clinics, lawyers, well operators, and general public. Trained and competent Medical Technologists and Laboratory Scientists perform the testing. We uphold confidentiality, and maintain testing records, which may include chain of custody. Clinical Laboratory Improvement Amendments (CLIA) certifies the SCDPH-LSD for high complexity testing. We are an approved testing lab for the Department of Environmental Quality (DEQ). The State of Michigan accredited the Saginaw County Department of Public Health with commendation, and we are a Regional Laboratory for the Michigan Department of Community Health. Our monthly spore testing services will help you meet the regulations. For your convenience, copies of the results will be sent to you and to your local regulatory authority monthly. Your results can be mailed or faxed. An email option is being developed. This spore testing service will provide you with accurate and reliable results within 10 days of receipt. All positive tests will be checked microscopically and gram stained. This lab will contact you within 8 hours if a spore test is positive. We will supply up to 2 replacement strips at no charge.