

CITY OF ANDERSON POLICE DEPARTMENT

Anderson, South Carolina

DIRECTIVE TYPE General Order	EFFECTIVE DATE May 2, 2008	NUMBER 2502
SUBJECT Crime Scene Laboratory Examinations		
REVISED		
REFERENCE SCLEA Chapter 25.1.2	AMENDS/SUPERSEDES All Others	
DISTRIBUTION All Personnel	RE-EVALUATION DATE Annual	NO. PAGES 2

A. PURPOSE

A significant degree of the value of laboratory examinations concerns the identification of substances and comparison of these with materials from known sources. This is true especially in the case of the study of hairs, fibers, fabrics, paint, glass, wood, soil, and tool marks. The location from which samples from a known source are taken is critical where fractures have occurred, such as in the case of glass, wood, paint, and metal.

B. POLICY

Materials and substances must be collected from a known source, whenever available, for submission to the laboratory for comparison with physical evidence collected.

C. DEFINITIONS

Known standard - one that is taken from a known source, suspect or victim, etc.

D. PROCEDURE

1. Known Source Requirement (SCLEA 25.1.2; CLEA 83.1.2)
 - a. When the following types of physical evidence/trace evidence are collected from crime scenes, a known standard will be collected for comparison.
 - (1) Blood
 - (2) Hair

- (3) Fibers
- (4) Paint
- (5) Glass
- (6) Wood
- (7) Metal
- (8) Soil
- (9) Tool marks
- (10) Footwear

- 2. The location from which each sample or piece of evidence is collected will be documented on the package or on the property/evidence form.

By order of:



Martin D. Brown, Chief of Police

4-29-2008
Date