

ILLINOIS STATE POLICE DIRECTIVE SRV-005, FORENSIC SCIENCE SERVICES

RESCINDS: SRV-005, 2018-053, revised 12-20-2018.	REVISED: 03-092022 2022-105
RELATED DOCUMENTS: OPS-011, SRV-003, SRV-004	RELATED CALEA STANDARDS (6th Edition): 61.2.1, 83.2.3, 83.3.1, 83.3.2

I. POLICY

The Illinois State Police (ISP) will provide professional forensic science services to all criminal justice agencies served.

II. PROCEDURES

II.A. Requests for examination(s) must occur in an electronic submission method established by the Division of Forensic Services (DFS).

II.A.1. The DFS will maintain secure websites to receive requests for analysis, track evidence and case flow, and communicate results to agencies requesting forensic science services. These websites and their interfaces will serve as the sole method to submit service requests for evidence sent to a DFS forensic laboratory.

II.A.2. The DFS will ensure all criminal justice agencies complete the Forensic Services Agreement, ISP 6-157, prior to being provided access to the secure websites maintained by the DFS.

II.B. The following is a list of services offered through the ISP laboratory system.

II.B.1. Adhesive tape analysis

II.B.2. Alcohol analysis (open liquor bottle)

II.B.3. Arson residue analysis

II.B.4. Blood

II.B.4.a. Indication of blood

II.B.4.b. Determination of species

II.B.4.c. Deoxyribonucleic acid (DNA)

II.B.5. Biological material (hair, bone, tissue), DNA

II.B.6. DNA searches of the Combined DNA Index System (CODIS) which include the local, state, and national index systems

II.B.7. Familial DNA searching of the State DNA Index Systems (SDIS)

II.B.8. Chemical analysis

II.B.9. Drug identification (dangerous drugs and steroids)

II.B.10. Driving Under the Influence (DUI) testing

II.B.11. Fabric impression comparison

II.B.12. Fibers identification and comparison

II.B.13. Fingerprint analysis

II.B.13.a. Processing, Evaluation, Comparison and Identification

II.B.13.b. Automated Biometric Identification System (ABIS)

II.B.13.c. Federal Bureau of Investigation (FBI), Next Generation Identification (NGI)

II.B.14. Firearms

II.B.14.a. Bullet and cartridge comparison

II.B.14.b. Firearms examination

II.B.14.c. National Integrated Ballistics Information Network (NIBIN)

II.B.14.d. Malfunction/operating condition

II.B.14.e. Range determination

II.B.15. Footwear comparison

II.B.16. Glass comparison

- II.B.17. Gunshot residue analysis by Scanning Electron Microscope/Energy-Dispersive Spectroscopy (SEM/EDX)
- II.B.18. Hair identification
- II.B.19. Identification of the dead through fingerprints
- II.B.20. Intoxicating compounds identification
- II.B.21. Latent fingerprint and palm prints
 - II.B.21.a. Processing, Evaluation and Comparison
 - II.B.21.b. Automated Biometric Identification System (ABIS)
 - II.B.21.c. Federal Bureau of Investigation (FBI), Next Generation Identification (NGI)
- II.B.22. Marijuana identification
- II.B.23. Paint comparison
 - II.B.23.a. Paint Data Query (PDQ)
- II.B.24. Paternity testing – criminal cases only
- II.B.25. Physical matches
- II.B.26. Plastic comparisons
- II.B.27. Saliva indication, DNA
- II.B.28. Seminal stains identification, DNA
- II.B.29. Serial number restoration
- II.B.30. Tear gas
- II.B.31. Tiretrack comparison
- II.B.32. Toolmark comparison
- II.B.33. Toxicological analysis
- II.B.34. Training session in crime scene processing and fingerprints
- II.B.35. Training session in evidence packaging and handling
- II.B.36. Unknown particle identification
- II.B.37. Training in Marijuana Leaf Identification

II.C. Not all laboratories provide services as listed in paragraph II.B. The officer should contact the nearest laboratory for instruction prior to submitting evidence for analysis (see Addendum 1 for laboratory contact information).

II.D. ISP laboratories do not perform the following examinations; however, the laboratories can provide direction to agencies that can offer the services:

- II.D.1. Air bag analysis
- II.D.2. Animal poisoning examination
- II.D.3. Bomb disposal (see ISP Directive OPS-011, "Bombings and Bomb Threats")
- II.D.4. Building material analysis
- II.D.5. Cosmetic comparison
- II.D.6. Document examination
- II.D.7. Explosives analysis
- II.D.8. Forensic dentistry
- II.D.9. Hair comparison
- II.D.10. Headlamp filament analysis
- II.D.11. Ink Comparison
- II.D.12. Paternity determination – civil cases
- II.D.13. Poison analysis
- II.D.14. Safe insulation analysis
- II.D.15. Skeletal and tissue examinations
- II.D.16. Vegetation identification and comparison
- II.D.17. Voice-print examination
- II.D.18. Wood examination and comparison

| Indicates new or revised items.

-End of Directive-

**ILLINOIS STATE POLICE DIRECTIVE
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ADDENDUM 1, LOCATION OF FACILITIES**

RESCINDS: SRV-005, Addendum 1, 2018-053, revised 12-20-2018.	REVISED: 03-09-2022 2022-105
RELATED DOCUMENTS: SRV-003, SRV-004	RELATED CALEA STANDARDS (6th Edition): 61.2.1, 83.2.3, 83.3.1, 83.3.2

If there is no answer at the facility called, contact the Springfield Communications Center at 217/786-6677, and they will contact the appropriate personnel.

1. Belleville-Metro-East Forensic Science Laboratory, 2220 West Main Street, 62226
618/222-8400
2. Champaign - 82 East University Avenue, 61820-4148 (Polygraph only)
217/278-5021
3. Chicago - The Forensic Science Center at Chicago, 1941 West Roosevelt Road, 60608-1229
312/433-8000
5. Forensics Research and Development, Springfield, 2060 Hill Meadows Drive, 62702-4670
217/557-2399
6. Joliet - 515 East Woodruff Road, 60432-1260
815/740-3543
7. Morton - 1810 South Main Street, 61550-2983
309/284-6500
8. Rockford - State Office Building, 200 South Wyman Street, Suite 400, 61101-1230
815/987-7419
9. Springfield Main Laboratory – 825 North Rutledge, SCLF 4th Floor, 62702-9611
217/782-4975
10. Springfield Toxicology – 2060 Hill Meadows Dr., Suite 2, 62702-4670
217-782-4975
11. Springfield DNA Indexing – 3710 East Lake Shore Dr., 62712-8609
217/782-4975

-End of Addendum-