

Alaska Scientific Crime Detection Laboratory

Procedure for Evidence Management

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Purpose

To establish the procedures for the submission, receipt, protection, accountability, marking, transfer, and return of evidence for the Alaska Scientific Crime Detection Laboratory.

Definitions

- **Convenience package** – A container, which is used to facilitate storage and/or transfer of sealed containers or items, but is not part of the chain of custody.

The Laboratory shall ensure the integrity of evidence by following procedures for receiving, handling, storing and returning evidence, and by documenting the chain of custody to provide for the generation of legally admissible chain of custody records. All evidence receipts, transfers, and returns shall be documented in LIMS. External transfers may be documented on the RLS and the RLS scanned into LIMS. This policy is set forth to prevent contamination, to prevent the possibility of altering evidence, and to ensure the maximum evidentiary value.

All evidence accepted by the Laboratory for scientific analysis shall be accompanied by an RLS or electronic equivalent.

Processing a Request for Examination

A LIMS-generated laboratory number shall be assigned upon receipt of the first RLS or equivalent. Only one Laboratory number shall be assigned to the same criminal event in a single jurisdiction regardless of the number of submitting agencies, suspects or victims. Submissions involving criminal events committed by a suspect in more than one jurisdiction may be assigned a unique Laboratory number for each criminal event. Any supplemental submission(s) shall be assigned the same Laboratory number as the original submission.

Laboratory numbers shall be formatted as follows in LIMS:

- **YY-#####**, where
- **YY** is the two digits of the calendar year
- **#** is the five digit number assigned consecutively by LIMS, beginning with the number one (00001) assigned to the first case submitted in the calendar year.

Laboratory file numbers are unique identifiers and shall be placed on all documents. Upon submission to the Laboratory, evidence shall be described in LIMS utilizing the RLS as a guide. Administrative (typographical) errors, and information deemed more appropriate to the tracking of information may be changed in LIMS by the Forensic Scientist/Technician performing the analysis. The technician shall inventory the sealed evidence packages and compare the evidence with the RLS to ensure all evidence is present. If there is a discrepancy, the submitting officer/agency shall be contacted and the discrepancy shall be clarified. Any changes to the submission information shall be documented in LIMS. No further

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processing of the evidence shall occur until the discrepancy is reconciled. The condition of evidence packaging shall be evaluated and any condition(s) adverse to quality shall be recorded in LIMS. When the suitability of an item of evidence for examination is questionable, or the request for examination is unclear, the Technician or Forensic Scientist who has custody of the evidence shall contact the submitter for clarification prior to testing. This shall be documented in LIMS.

LIMS shall generate barcode labels for each item of evidence submitted. Laboratory employees shall maintain the item number designation assigned by the submitting agency. No duplicate item numbers shall exist within a case.

An investigating officer may request that evidence from his/her case be compared to evidence submitted in another case and the request may involve a different jurisdiction. To establish uniformity, the cases shall be cross-referenced in LIMS.

Protection of Evidence from Loss, Cross-contamination, and Deleterious Changes

It is the responsibility of Laboratory staff to ensure, insofar as possible and reasonable, that evidence does not experience loss, cross-contamination, or deleterious change while in the possession of the Laboratory.

When a Forensic Scientist or technician recognizes that evidence has been contaminated so as to alter or affect the results, the employee shall notify their Supervisor and initiate the appropriate corrective action.

All evidence received by the laboratory must be properly sealed in a package with initials on the seal(s). Outer evidence packaging without proper seal received by Laboratory personnel shall be remediated immediately by placing the evidence in a laboratory provided package and initialing and dating the seal.

All initials placed on seals by Laboratory personnel shall be partially on the seal and extend onto the package.

Convenience packages do not need to be sealed as evidence but may be closed using tape/staples. Convenience packages may be labeled or marked with the phrase "Convenience Package" and the assigned Laboratory case number. Only sealed containers and/or items shall be placed in convenience packages.

Evidence which may experience deleterious change without refrigeration shall be placed in an evidence refrigerator as quickly as possible and remain refrigerated until examined or transferred.

Any questions regarding the proper storage and/or packaging of evidence shall be directed to the discipline to which the evidence shall be assigned.

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Evidence received by mail or personal delivery

Evidence delivered to the Laboratory shall be checked and recorded in LIMS in the same manner as evidence received by mail.

Evidence shall be received by Evidence Technicians, except in rush cases or situations when the Forensic Scientist(s) assigned to the case is/are involved directly with the submitting officer in a review of the evidence.

At the time the evidence is opened, the Forensic Scientist/Technician shall check the contents against the items listed on the RLS or equivalent. If a discrepancy with the evidence is noted by the Forensic Scientist/Technician, it shall be noted in LIMS by the Forensic Scientist/Technician. If tampering is suspected, the discipline supervisor shall be immediately notified. The discipline supervisor shall notify the Forensic Laboratory Manager or Quality Assurance Manager who shall determine the appropriate course of action.

Containers/items shall be re-sealed upon completion of analysis and retained securely until transferred.

Evidence received via electronic submission

The Laboratory accepts digital images (for example footwear impressions, latent images) via email. The agency will submit an RLS with each submission. The Laboratory member receiving the RLS and digital images will create a case in LIMS and enter the email in case activities. To begin the chain of custody the digital image is transferred to the "E-Evid" storage location. The digital images will then be transferred to the digital asset management system.

Evidence storage and maintenance

Evidence in the process of being examined shall be maintained in a manner to avoid loss, contamination and/or deleterious change but still allow easy access by the examiner during the examination process. All other evidence shall be sealed properly.

Evidence in the custody of Forensic Scientists/Technicians shall be stored in evidence storage rooms or personal evidence storage areas when not actively being examined.

Access to Laboratory and discipline evidence rooms/areas is limited to designated personnel. In the event that the Forensic Laboratory Manager or designee enters a Forensic Scientist's/Technician's evidence storage area and removes evidence, the transaction shall be documented in LIMS.

Evidence shall be replaced in the original container when possible.

Documentation of Case Transactions

All receipts, transfers and releases shall be documented in the chain of custody in LIMS each time an evidence transaction takes place.

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If seals are not intact on evidence packages containing controlled substances or currency, the Forensic Scientist or technician shall document the condition of the package using LIMS. A witness shall attest to the condition of the package in LIMS.

Accountability and Inventory of Laboratory Evidence

A complete inventory of the Evidence discipline shall be conducted no less than every 12 months (except long term biological storage areas) and documented by the respective Forensic Scientist/Technician Supervisor. Using the inventory module in LIMS, the inventory shall be conducted in a manner to confirm the location of evidence. The Procedure for Corrective Action and Non-Conformities shall be followed for all unresolved issues. The results of each inventory shall be documented in the annual management review to the Forensic Laboratory Manager.

Return of Evidence from a Laboratory Employee

Laboratory personnel shall return sealed evidence to the evidence vault, another discipline of the laboratory, the submitting agency, or long term storage location, and record the transfer electronically in LIMS. If it is impractical to seal the evidence, the evidence shall be tagged securely and the tag shall contain all required identifying information.

Evidence to be mailed shall be placed in a container of sufficient size and strength to contain the evidence. Openings shall be sealed properly with tape so as to prevent evidence loss, cross transfer, and/or contamination.

The Laboratory shall return evidence via traceable delivery. The Forensic Scientist/Technician packaging the evidence is responsible for determining the most appropriate, cost effective, and lawful method of return.

If a Laboratory employee becomes aware of evidence which has been lost in transit to or from the Laboratory, the employee shall immediately notify the evidence supervisor.

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Revision History

2016 R0	2015 R0	Section	Changes
3	3	Protection of Evidence	Section was rewritten.
4	4	Evidence received via electronic transmission	New section added.

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