



Ohio State Highway Patrol Crime Laboratory Agency Submission Guidelines

Criteria For Evidence Submission

The Ohio State Highway Patrol Crime Laboratory will assist all Ohio law enforcement agencies with criminal investigations. The examination of evidence will only be performed at the Ohio State Highway Patrol Crime Laboratory when the submitted item(s) meet the following criteria:

1. Evidence or material generated in the course of criminal investigations that is intended to support criminal prosecution or to further a criminal investigation;
2. Evidence or material where the examination of such is necessary to further the cause of public safety or welfare; and
3. Evidence or material that was not previously examined by another analyst or law enforcement laboratory unless prior approval by the Commander of the Ohio State Highway Patrol Crime Laboratory has been granted.

Evidence of a civil nature will not be accepted nor analyzed by the Ohio State Highway Patrol Crime Laboratory.

The Commander of the crime laboratory will refuse to accept evidence that does not meet these criteria or that could endanger the safety of laboratory personnel.

General Submission Guidelines

The Evidence Receiving Section is responsible for entering delivered evidence into the Laboratory Information System (LIMS) as well as dispersing the evidence to the designated sections for analysis.

In order to protect the integrity of submitted evidence, strict adherence to the following guidelines is necessary.

The Crime Laboratory Submission Form (OHP 1375) shall accompany all submissions. This form is a PDF document and can be completed on-line and printed to accompany submissions. Fill the form out **completely** and **neatly**. Names on reports will be printed exactly as on the Submission Form. No name changes will be made from the original submission information.



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Be accurate when listing evidence on the form and list any and all examinations to be performed. Evidence container contents are not verified at the time of receipt. The Crime Laboratory Submission Form (OHP 1375) can be obtained at:

<http://www.statepatrol.ohio.gov/units.stm#crime>

and is also provided with this guide. All evidence must be secured in containers to prevent loss and contamination. For a proper seal, envelope flaps on individual containers should be taped completely and initialed. Once the evidence is placed into an individually sealed container, these items must be placed into a larger container for mailing or delivery and properly sealed.

DO NOT PLACE THE SUBMISSION FORM IN THE SEALED EVIDENCE CONTAINER.

The definition of a proper seal is a container of evidence that is secured to prevent access to the contents. If and when access is made, then the sealing mechanism should be obviously broken. The individual that seals the container or package must initial all seals.

Chain-Of-Custody

Chain-of-custody is essential for maintaining control of the evidence from the moment it is collected until it is accepted in court. Write and print names clearly of everyone involved in the chain-of-custody to include a distinctive identifying number (i.e., badge number, unit number, employee number, etc.).

The number of people in the chain-of-custody should be minimized if at all possible. Limiting individuals in the chain will make it easier in court proceedings on evidence custody matters. Ideally, evidence should go from the collector's hands to the crime laboratory. Remember that the shortest chain-of-custody is usually the strongest chain.



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Methods of Submitting Evidence

Evidence can be submitted through the U.S. Postal Service, private carrier (UPS, Fed-Ex, DHL, etc.) or personal delivery. Whatever method is used, proper documentation must be recorded for chain-of-custody purposes.

Personal delivery of evidence to the crime laboratory will be accepted during regular working hours only. The hours of operation of the crime laboratory are Monday through Friday, 8:00 a.m. to 5:00 p.m. (closed on State observed holidays). No evidence will be accepted between the hours of noon and 1:00 PM. The laboratory is located at 1583 Alum Creek Drive, Columbus, Ohio 43209 at the rear of the complex. Personal delivery is advisable on large items of evidence or evidence that could be damaged or altered through the delivery process.

Toxicology Section

The Toxicology Section performs alcohol and drug analysis on blood and urine samples taken from subjects believed to be driving under the influence and/or impaired.

Drug screens performed by the crime laboratory are intended to detect the most common classes of drugs known to impair driving ability.

Some common prescription drugs and over-the-counter medications can be of toxicological significance and can produce impairment but are not detected by a routine drug screen. Additional screening and analysis may be necessary for these submissions. If known or suspected, list the drug(s) in the remarks section of the submission form.

The crime laboratory currently retains specimens for the current year plus one year (Chapter 3701-53 -06 OAC) after which time they are destroyed unless written notification is received to retain the sample. To limit the unnecessary handling of specimens and to eliminate blood and urine evidence being stored by agencies unprepared for this task, all samples will be held at the crime laboratory. If a specimen is needed for court, the Criminalist conducting the analysis will transport the specimen to court if subpoenaed unless the specimen is requested to be returned to the submitting agency. The specimen can be returned either by in-person pick-up or mailed to the agency via certified mail or



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contracted courier service. Requests for returns can be faxed to the crime laboratory at 614.728.0451.

The Ohio State Highway Patrol Crime Laboratory recommends that all biological specimens for submission to be collected using kits manufactured by Possitivity.

The supplied contents in the collection kit meet the requirements of the Ohio Department of Health (ODH) as outlined in the Bureau of Alcohol and Drug Testing Administrative Code Chapter 3701-53.

Blood and Urine Collection kits can be ordered through Possitivity by calling (614) 846-4877 or through their website at www.possitivity.com. Upon entering the site, click on Specialty Items, Hospital & Institutional Supplies, Evidence Kits. Request evidence kit number 6078. It will be necessary to affix an address label on the shipping container with the following information:

Ohio State Highway Patrol Crime Laboratory
Room 514
1583 Alum Creek Drive
Columbus, Ohio 43209

Beverage Analysis

The alcohol content of liquors, wines and beer can be determined by the crime laboratory as well as dilutions.

Submit approximately **2 ounces** of the sample to the Toxicology Section. **Do not submit the container or large quantities of the sample.**

Reports

Completed reports will be mailed to the submitting agency or can be obtained in person at the laboratory.



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Drug Chemistry Section

The Drug Chemistry Section performs analysis on plant material, powders, tablets, capsules and liquids suspected of being or containing controlled substances.

The Crime Laboratory Submission Form (OHP 1375) shall accompany all submissions. This form is a PDF document and can be completed on-line and printed to accompany submissions. Fill the form out **completely** and **neatly**. Names on reports will printed exactly as on the Submission Form. No name changes will be made from the original submission information.

Controlled substances for analysis shall be sealed in a clear plastic bag with evidence tape that extends over edges. In the event that the sample is fresh vegetation such as Marijuana or KHAT, the sample should be placed in a paper bag or envelope, sealed, initialed and submitted. Fresh vegetation sealed in plastic will cause condensation of moisture leading to fungal growth which can degrade the sample making it unsuitable for analysis.

The evidence may be stored at the crime laboratory for the current year of submission. An inventory at the end of the year will be generated and forwarded to the submitting agency at which time the agency will be requested to make a decision on the disposition of the evidence (return or destroy).

Field Test Kits

Do not submit field test kits to the crime laboratory. The chemicals contained in the test kits may leak and contaminate the evidence.

Reports

Completed reports can be mailed to the submitting agency or can be obtained in person at the crime laboratory.



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Court Appearance

Subpoenas are scheduled on a “first-come first-served” basis. We will notify the submitting agency if a Criminalist is not available for court. To facilitate this notification, a contact for the submitting agency is requested. Ideally, an agency e-mail address should be provided for our database.

Telephone Directory

<u>Section</u>	<u>Contact Number</u>
Commander – Captain Brink	614-752-8071
Trace Evidence – Captain Brink	614-466-4790
Drug Chemistry – Director Werry	614-752-8277
Toxicology – Director Nielsen	614-752-8086
Receiving/Intake – Lt. Lee	614-466-4790
General Laboratory Number	614-466-4790
FAX	614-728-0451

Should questions arise or if additional assistance is needed, please do not hesitate to contact me.

Captain J.D. Brink, Ph.D.
Ohio State Highway Patrol
Office of Special Operations
Crime Laboratory Commander
1583 Alum Creek Drive
Columbus, Ohio 43209

jbrink@dps.state.oh.us



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OHIO STATE HIGHWAY PATROL
CRIME LABORATORY
FEE SCHEDULE
614-466-4790

<u>SERVICE</u>	<u>RATE</u>	<u>BASIS</u>
Alcohol Analysis (Beverage)	\$37.00	Per Sample
Blood/Urine Alcohol Analysis	\$37.00	Per Sample
Toxicological Analysis – Routine Screen	\$37.00	Per Sample
Toxicological Analysis – Routine Confirmation	\$70.00*	Confirmation
Toxicological Analysis – General Screen	\$37.00	Per Sample
Toxicological Analysis – General Confirmation	\$70.00**	Confirmation
Drug Chemistry (Up to bulk)	\$35.00	Per Sample
Court Appearance/Testimony	\$36.00	Per Hour

Per Confirmation/Not to exceed \$150.00*

Per Confirmation/Not to exceed \$150.00**

Specific drug requests that are outside our routine screening and confirmation menu will be invoiced for a general screen and confirmation.** The routine screening and confirmation menu for drugs or drug classes are:

Amphetamines	Barbiturates	Benzodiazepines
Cannabinoids	6-MAM	Methadone
Opiates	Oxycodone	Phencylidine
Propoxyphene (Darvon)		Cocaine and Metabolite



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Evidence Submission Checklist

Submission Form:

1. Agency name;
2. Agency case number;
3. Officer name;
4. Date of collection/offense;
5. Victim/Subject name;
6. Service request listed for each evidence submission;
7. Address for analysis results to be mailed; and
8. Legible.

Evidence:

1. Complete seal;
2. Officers initial across seal;
3. Approved toxicology collection kit;
4. Syringes and sharp objects properly protected; and
5. All drug evidence properly packaged.

Items not accepted:

1. Loaded firearms without approval of the Commander;
2. Drug test kits;
3. Knives and sharp objects without protective wrapping;
4. Disease-causing agents;
5. Nuclear, biological, or chemical warfare agents; and
6. Syringes that do not have observable liquids contained within.

Services no longer performed at this time:

1. Latent print comparisons;
2. Poison testing for food products;
3. DFSA Analysis (Sexual Assault Investigations);
4. DNA analysis; and
5. Trace analysis (fiber comparison, paint comparison, hair comparisons, pedal impression, filament analysis, SNR, etc.).

**CRIME LABORATORY
SUBMISSION**



AGENCY INFORMATION

AGENCY NAME	
OFFICER/SUBMITTER NAME	AGENCY CASE #

SUBJECT INFORMATION

NAME	AGE	SEX
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SUBMISSION INFORMATION

COLLECTED BY	DATE	TIME <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.
DESCRIPTION OF SUBMISSION		

PROPERTY CHAIN

SIGNATURE(S)	UNIT #	TIME	DATE	METHOD OF TRANSPORT
X				
X				
X				
X				
X				
X				

LABORATORY EXAMINATION REQUEST

**OVI ENFORCEMENT
BLOOD/URINE ANALYSIS**

- | | |
|--|--|
| <input type="checkbox"/> FOR ALCOHOL AND DRUGS
(LIST DRUGS SUSPECTED IN REMARKS) | <input type="checkbox"/> BEVERAGE ANALYSIS (ETHANOL) |
| <input type="checkbox"/> FOR DRUGS ONLY
(LIST DRUGS SUSPECTED IN REMARKS) | <input type="checkbox"/> BEVERAGE DILUTION |
| <input type="checkbox"/> FOR ALCOHOL ONLY | <input type="checkbox"/> DRUGS
(CONTROLLED SUBSTANCES) |
| <input type="checkbox"/> SF CAPSULE ADDED (URINE) | <input type="checkbox"/> OTHER _____ |

REMARKS

**DO NOT WRITE IN
THIS SPACE**