EVIDENCE HANDLING GUIDE MAINE HEALTH AND ENVIRONMENTAL TESTING LABORATORY FORENSIC CHEMISTRY SECTION





EVIDENCE UNIT HOURS OF OPERATIONMonday-Thursday8:00am to 4:00pmFriday8:00am to 12:00pmEvidence.HETLForensics@maine.gov

No submissions will be accepted outside of the above listed times without prior notice & approval



Appointments must be made with the HETL Forensic Chemistry Section prior to the submission or return of any Seized Drug or Toxicology evidence using the following link or by scanning the QR code below:

https://outlook.office365.com/owa/calendar/ForensicTest@StateOfMaine.onmicrosoft.com/bookings/



If evidence submission is urgent, please contact the Evidence Unit to make expedited arrangements.



All evidence will be received, managed and entered in the HETL LIMS database by HETL evidence staff.

HETL FORENSIC CHEMISTRY TESTING DISCIPLINES



Seized Drugs

•Testing Seized Drugs for the presence of controlled substances



Blood

 Testing blood samples for the detection and quantitation of ethanol

•Testing blood samples for the detection and quantitation of drugs



Urine

•Testing urine samples for the qualitative detection of drugs

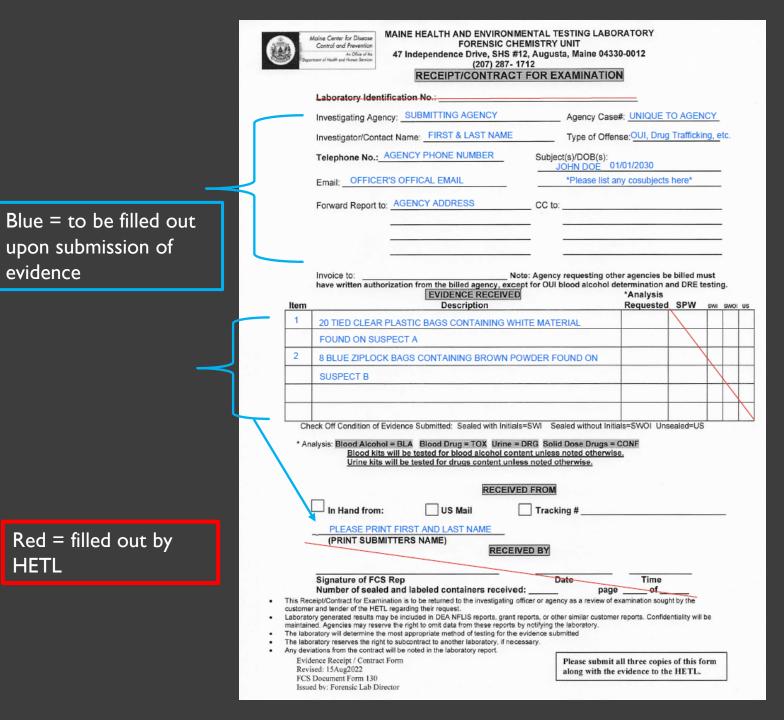


Breath

•Overseeing and maintenance of all breath alcohol testing instruments located in law enforcement agencies throughout Maine

RECEIPT/CONTRACT FOR EXAMINATION

- See example for all required information
- In section titled "Analysis Requested" reference highlighted section below the description box for analysis codes:
 - Blood-Alcohol = BLA
 - Blood-Drug = TOX
 - Urine-Drug = DRG
 - Seized Drug = CONF
- For Seized Drug evidence, the description should include an approximate quantity
- Strike through any errors with a single line & initials
 - NO WHITE OUT
 - <u>NO SCRIBBLING</u>



SOLID DOSE DRUG EVIDENCE (SDD)







ACCEPTABLE EVIDENCE PACKAGING

- Outer packaging containers
 - Evidence envelopes
 - Heat/adhesive sealed plastic bags
 - Plastic containers
- Tape/adhesive/heat seal all containers and initial across all non-factory seals
 - Ensure no gaps in the seal exist across the entire container
 - Use indelible ink (sharpie) whenever possible
 - DO NOT use staples for seals
- Outer packaging should contain applicable agency information and brief description of contents
- Outer packaging should be large enough to leave room for analyst access and resealing

SEIZED DRUG EVIDENCE – SEPARATION & LABELING

- Do NOT place drug evidence directly into the outer container properly seal evidence in secondary inner containers first
- Package tablets/capsules in rigid containers to ensure evidence is not broken/crushed
- Ensure that liquid evidence is packaged in spillproof containers to prevent leakage
- Package glass and other potentially sharp evidence (needles, razors, etc.) in puncture resistant containers and label the outer packaging container "SHARPS"
- Damp/wet evidence should be dried before submission; if evidence cannot be dried, package in a spillproof container
- Evidence removed from body cavities must be labeled as a <u>Biohazard</u> on the outer packaging container
- If a presumptive field test was performed, do NOT submit the used field test kit
- HETL does NOT accept Marijuana
- Hypodermic needles are ONLY accepted if there is no other evidence in the submission & analysis is specifically requested by the prosecutor's office

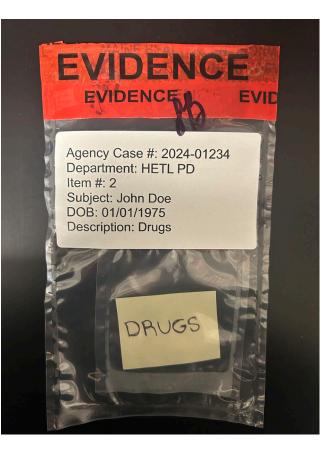
SEIZED DRUG EVIDENCE – SEPARATION & LABELING

- Collected evidence must be separated & packaged based upon suspect or location and visual similarity before all being packaged together in an outer container
- Example:
 - Suspect A has 2 baggies of white powder and 5 envelopes of tan powder
 - Suspect B has 4 baggies of pink powder
 - I3 round blue tablets found in center console of vehicle
 - Package the 2 baggies of white powder from Suspect A
 - Package the 5 envelopes of tan powder from Suspect A
 - Both packages from Suspect A may then be sealed together in a container Item I
 - Package the 4 baggies of pink powder from Suspect B Item 2
 - Package the 13 round blue tablets from the center console Item 3

SEIZED DRUG EVIDENCE – VISUAL

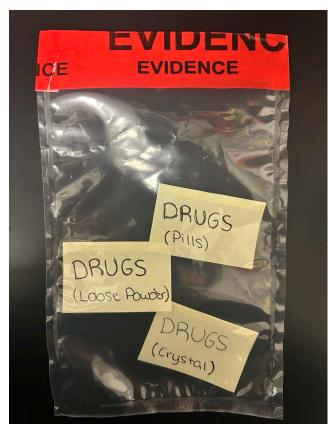
Proper Packaging

- Properly sealed secondary inner container(s)
- Complete seal with initials
- Agency case & item information included



Improper Packaging

- Single bag
- Seal not initialed
- Different material loose & commingled inside container
- No agency case or item information



SEIZED DRUG CASE ACTIVATION FORM

- Prosecutors must submit a "Case Activation Form" before testing on all seized drug cases can begin
- For rush requests of seized drug evidence, an "Expedited Analysis Request Form" must also be submitted
- Seized drug case turnaround times along with the ability to expedite analysis are based upon current unit staffing, available resources and are subject to change

Activation Form |

State	of Maine Department of Health & Hu Health & Environmental Testing Lab										Maine C Expedited		
the second s	Forensic Chemistry 47 Independence Drive Augusta ME				Laborat						Seized Drug	g Section	· ·
	(207)287-1712										Case Con		hation:
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sic Chemistry Laboratory Tel: (207) 287-1712 Email addres Case Type: Impending Discovery Dea Include specific details to support expedited Signatur FCS Document Form: 208 Page 1 of 1 Revised Date

Expedited Analysis Form

TOXICOLOGY EVIDENCE







TOXICOLOGY EVIDENCE – BLOOD ALCOHOL/DRUG ANALYSIS

- May be submitted via mail, drop-box, or in person
 - If submitted via mail do NOT put case-identifying information on outside packaging (unless covered by business card)
- Must be sealed and initialed by investigating/submitting officer
- Indicate the analysis requested on the Laboratory Blood Analysis Request Blood Alcohol (BLA) and/or Blood Drug (TOX)
- Provide case information on sample kit agency case # and subject name
- Indicate whether the sample is related to a fatal/near fatal accident
- Hospital tubes are accepted with incident and collection information provided
- The Drug Facilitated Crime Laboratory Analysis Request must be filled out for all sexual assault related evidence



LABORATORY BLOOD ANALYSIS REQUEST

- This form is found within all HETL blood-testing kits
- Hospital tubes- this form needs to be submitted separately (available on website)
- All applicable information should be filled out

Important	State of Maine Department of Health & Human S Health & Environmental Testing Laborat Chemistry 221 State Street Augusta ME 04	tory Forensic For Laboratory Use Only (Identification Number)				
	(207)287-1712					
	Laboratory Blood Analysis	Request				
	Laboratory Examination Requested (required):	X Alcohol X Drugs Fatal/Near Fatal Accident: X YES X NO				
	Subject's Name (Last, First): "BLOCK LETTERS					
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	Subject's DOB (mm/dd/yyy): 00/00/0000					
	Incident Date (mm/dd/yyyy): 00/00/0000	Incident Time (2400): 0000				
nvestigating Officer 📿	Incident City/County: CITY, COUNTY					
	Investigating Officer & Dept.: OFFICER FIRST NAME, I	LAST NAME				
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	Sample Collection City/County: CITY, COUNTY					
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	Signature	Date (mm/dd/yyyy)				
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	draw a specimen of blood for the purpose of determining the blood-alco					
	DRE Information (if applicable):					
	Evaluation Performed: X Yes No	145				
	Name of DRE (Last, First): DRE LAST NAME, FIRST NA	IMIE				
	DRE Agency: DRE'S AGENCY					
	X This sample is submitted by an active DRE, or					
	This sample is NOT submitted by an active DRE, ho	owever payment for processing will be billed to				
DRE (if applicable) —	Name/Agency:B	Silling Address:				
	Check suspected drug category supported by DRE evaluation:					
	X CNS Depressants X CNS Stimulants X Hallucinogen X Cannabinoids	s X Dissociative Anesthetics X Narcotics X Inhalants				
	List any specific drugs suspected, found and/or of inte	erest:				
	LIST OF DRUGS					
	Check if applicable: Do not consume sample					
	Send Results to (mailing address):	Send Copy of Report to:				
	OFFICER FIRST NAME LAST NAME	OFFICER FIRST NAME LAST NAME				
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0 0	MAILING ADDRESS	MAILING ADDRESS				
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Laboratory Blood Analysis Request Issued by: Forensic Lab Director: Lauren Niskach Original Issue Date: Nov 05, 2019 FCS Document Form 158 Revised: January 25, 2021

DRUG FACILITATED CRIME LABORATORY ANALYSIS REQUEST (SA)

In

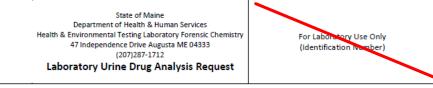
- This form is filled out on-site or before dropping off (available on website)
- Must be submitted with all sexual assault urine or blood specimens
- If victim asks to remain anonymous, please fill out name as "FNU", "LNU"

	State of Maine Department of Health & Hu Health & Environmental Testing L				
	Chemistry 47 Independence Drive Augu	ta ME 04333	1	For Laboratory Use	,
	(207)287-1712	sta ME 04555		(Identification Nun	nber)
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TOXICOLOGY EVIDENCE – URINE DRUG ANALYSIS

- May be submitted via mail, drop-box, or in person
 - If submitted via mail do NOT put case-identifying information on outside packaging (unless covered by business card)
- Must be sealed and initialed by investigating/submitting officer
- Can be submitted as a urine-kit (distributed from HETL) or a urine sample from a hospital
- Blood and Urine from the hospital CANNOT be submitted within the same container SEPARATE BEFORE SUBMISSION





If this urine sample is NOT submitted by an active DRE testing shall be billed to the submitting agency.

MRS Title 29-A, §2527. Rules regulating sample collection and testing procedures. Urine samples: A requirement that only a law enforcement officer or law enforcement agency employee of the same sex as the person providing the sample, or a health care practitioner, may observe the giving of a urine sample, and that it may be collected only within a law enforcement or health care facility.

Subject Name:	FIRST NAME, LAST N	JAME Subject DOB: 00/00/0000
Incident Date:	00/00/0000 Incident Time:	0000 Incident City: CITY; COUNTY
Specimen Collect	tion Date: 00/00/0000	Collection Time: 0000
Specimen Collect	tion City: CITY; COUNTY	Investigating Officer: FIRST_NAME, LAST_NAME

Check if applicable: Do not consume sample

DRE's Name: FIRST NAME, LAST NAME	DRE's Agency:	AGENCY NAME
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Check suspected drug category supported by DRE evaluation (if applicable):

CNS Depressants & CNS Stimulants & Hallucinogens Dissociative Anesthetics & Narcotics Inhalants Cannabinoids

Health & Environmental Testing Laboratory has a standard OUI urine drug testing panel that may not contain all impairing substances/drugs of abuse.

List any specific drugs suspected, found and/or of interest:

CHECK OFF OR LIST SUSPECTED MEDICATION/ILLICIT DRUG USED HERE

Send Report to (mailing address):	Send Copy of Report to (if applicable):
FIRST NAME, LAST NAME	
AGENCY	
MAILING ADDRESS	

Urine Drug Analysis Form Issued by: Forensic Lab Director – Lauren Niskach Original Issue Date: 1 May 2014 FCS Document Form 138 Revised: 4/29/2024

LABORATORY DRUG ANALYSIS REQUEST

- This form can be found in all HETL Urine Analysis Testing Kits
- When submitting a urine analysis cup (from a hospital), this form will not be provided.
- All information on this form should be filled out by the case-associated DRE or Investigating Officer.
- If suspected drug is not listed on form, please make a note of any other drugs found or admittedly used by the suspect.

TOXICOLOGY EVIDENCE – VISUAL

Proper Packaging

- Properly sealed box
- Complete seal with initials
- Agency case & item information included



Improper Packaging

- Improperly sealed box
- Seal not initialed
- No agency case or item information included

1	FFIOM:
	Exempt Human Specimen
	SECURI-PAK TM
1	267307
	267307 10093



DURING/AFTER ANALYSIS

- Notify the lab ASAP if a case has been pled, dismissed, etc. – analysis will be stopped
- All toxicology samples will be destroyed six months from the analysis completion date
 - If samples need to be held longer than six months, please notify the laboratory when submitted
- All seized drug evidence must be picked up from HETL once analysis is completed
- Seized drug evidence will be stored at the laboratory for up to one year
 - If analysis is not requested after one year, it will be returned to the submitting agency

THANK YOU!

Website:

https://www.maine.gov/dhhs/mecdc/public -health-systems/health-andenvironmental-testing/forensic.htm

Address:

Health and Environmental Testing Laboratory – Greenlaw Building, 2nd Floor 47 Independence Drive, Augusta, ME, 04330

Email: <u>evidence.hetlforensics@maine.gov</u>

