Cover Sheet

This Section Contains:
A. Manufacturing documents or studies stating the accuracy of the ion Spectrometer Scanning Methods

Location: FCI TERMINAL ISLAND

Name and phone number of person conducting search:

WILFREDO CABAN
(810) 732-5390.
TO: Regional Directors; Wardens/All Institutions; SIS/All Sites; CORR
SVCS/All Sites; BOP-CPD/SIU; BOP-CPD/CTU

** SIS ADVISORY **

February 1, 2008

Ion Spectrometry Devices

Federal Bureau of Prisons
Intelligence/Counter Terrorism Branch
320 First Street, NW - Room 550
Washington, DC 20534

COMM:(202) 514-5855
FAX: (202) 307-3001
LAN ID: BOP-CPD/SIS~
Coordinator, the Central Office Intelligence Section, and the Sacramento Intelligence Unit.
From: BOP-CPD/SIS-
To: BOP-CPD/CTU; BOP-CPD/SIU; BOP-IPP/Security Technology; Corr Svcs/All Insts;
Corr Svcs/All ROs; Regional Director/All ROs; SIS/All Insts; SIS/All ROs; Stewart Rowles; Warden/All
Insts
Date: Fri, Feb 1, 2008 9:44 AM
Subject: SIS Advisory

Please, review the attached SIS Advisory.
## Itemiser® Contraband Packing List

**Serial Number:** 20578  
**D/N:** 09-13515  
**Customer:**

<table>
<thead>
<tr>
<th>Item Description</th>
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<td>105 CMR Spec Sheet</td>
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<td>GE Ion Track Cover Letter</td>
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<td>Site Acceptance Test Procedure</td>
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<td>Shipping Case, Hard (Outer)</td>
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<td>Fan Guard</td>
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**Packed By:** [Signature]  
**Date:** 9/14/05  
**Verified by:** [Signature]  
**Date:** 9/14/05
<table>
<thead>
<tr>
<th>NRC REGIONAL OFFICE</th>
<th>ADDRESS</th>
<th>CONTACTS</th>
<th>INFO</th>
</tr>
</thead>
</table>
| Headquarters        | US NRC  
One White Flint North  
11555 Rockville Pike  
Rockville, Maryland 20852-2738  
or  
Two White Flint North  
11545 Rockville Pike  
Rockville, Maryland 20852-2738 | Switchboard: 301-415-7000 | |
| Region I            | US NRC  
475 Allendale Road  
King of Prussia, PA 19406-1415 | Switchboard: 610-337-5000  
7:30 a.m.-4:15 p.m. (EST)  
Mon - Fri | |
| Region II           | US NRC  
Sam Nunn Atlanta Federal Center, 23 T85  
61 Forsyth Street, SW  
Atlanta, GA 30303-8931 | Switchboard: 404-562-4400  
7:30 a.m.-4:15 p.m. (EST)  
Mon - Fri | |
| Region III          | US NRC  
801 Warrenville Road  
E late, IL 60532-4351 | Switchboard: 630-829-9500  
7:00 a.m.-4:45 p.m. (EST)  
Mon - Fri | |
| Region IV           | US NRC  
Harris Tower  
611 Ryan Plaza Drive, Suite 400  
Arlington, TX 76011-8064 | Switchboard: 817-860-8100  
7:30 a.m.-4:15 p.m. (EST)  
Mon - Fri | |

### State Assignments to NRC Regional Offices

<table>
<thead>
<tr>
<th>Region I</th>
<th>Region II</th>
<th>Region III</th>
<th>Region IV</th>
</tr>
</thead>
</table>
| * Connecticut  
* District of Columbia  
* Delaware  
Maine  
Maryland  
Massachusetts  
New Hampshire  
* New Jersey  
New York  
# Pennsylvania  
* Puerto Rico  
Rhode Island  
* Vermont  | Alabama  
Florida  
Georgia  
Kentucky  
Mississippi  
North Carolina  
South Carolina  
Tennessee  
* Virginia  
* West Virginia  | Illinois  
* Indiana  
Iowa  
* Michigan  
# Minnesota  
* Missouri  
Ohio  
# Wisconsin  | * Alaska  
Arkansas  
Arizona  
California  
Colorado  
Hawaii  
* Idaho  
Kansas  
Louisiana  
* Montana  
Nebraska  
Nevada  
New Mexico  
North Dakota  
Oklahoma  
Oregon  
* South Dakota  
Texas  
Utah  
Washington  
* Wyoming  |
(1) A general license is hereby issued to commercial and industrial firms and to research, educational and medical institutions, individuals in the conduct of their business, and State or local government agencies to own, use, receive, acquire, possess, or transfer in accordance with the provisions of 105 CMR 120-122D(3)(2), (3), and (4), radioactive material, excluding special nuclear material, contained in devices designed and manufactured for the purpose of detecting, measuring, gauging, or controlling thickness, density level, interface location, radiation leakage, or qualitative or quantitative chemical composition, or for producing light or an ionized atmosphere.

(2) The general license in 105 CMR 120-122D(3)(1) applies only to radioactive material contained in devices which have been manufactured and labeled in accordance with the specifications contained in a specific license issued by the Agency pursuant to 105 CMR 120-122D(3) or in accordance with the specifications contained in a specific license issued by the U.S. Nuclear Regulatory Commission, an Agreement State or a Licensing State, which authorizes distribution of devices to persons generally licensed by the U.S. Nuclear Regulatory Commission, an Agreement State or a Licensing State Regulations under the Federal Food, Drug, and Cosmetic Act authorizing the use of radioactive control devices in food production require certain additional labeling therein which is found in 21 CFR 179.21.

(3) Any person who owns, receives, acquires, possesses, uses, transfers radioactive material in a device pursuant to the general license in 105 CMR 120-122D(3)(1)

(a) shall assure that all labels affixed to the device at the time of receipt, and bearing a statement that removal of the label is prohibited, are maintained therein and shall comply with all instructions and precautions provided by such label;

(b) shall assure that the device is tested for leakage of radioactive material and proper operation of the "on-off" mechanism and indicator, if any, at least every six months or at such other intervals as are specified in the label, however:

1. devices containing only potassium need not be tested for leakage of radioactive material; and,
2. devices containing only tritium or not more than 100 microcuries (3.7 MBq) of other beta or gamma-emitting material or less than 100 microcuries (0.37 MBq) of alpha-emitting material and devices held in storage in the original shipping container prior to initial installation need not be tested for any purpose.

(c) shall assure that other testing, installation, servicing, and removal from installation involving the radioactive material, its shielding or containment, are performed:

1. in accordance with the instructions provided by the label;
2. by a person holding an applicable specific license from the Agency, the U.S. Nuclear Regulatory Commission, Agreement State or Licensing State to perform such activities;

(d) shall maintain records showing compliance with the requirements of 105 CMR 120-122D(3)(b) and (c). The records shall show the results of tests. The records also shall show the dates of performance of, and the names of persons performing, testing, installation, servicing, and removal from installation concerning the radioactive material, its shielding or containment. Records of tests for leakage of radioactive material required by 105 CMR 120-122D(3)(b) shall be maintained for one year after the next required test is performed or until the sealed source is transferred or disposed of. Records of tests of the "on-off" mechanism and indicator required by 105 CMR 120-122D(3)(b) shall be maintained for one year after the next required test of the "on-off" mechanism and indicator is performed or until the sealed source is transferred or disposed of. Records which are required by 105 CMR 120-122D(3)(c) shall be maintained for a period of two years from the date of the recorded event or until the device is transferred or disposed of;

(e) upon the occurrence of a failure of or damage to, or any indication of a possible failure of or damage to, the shielding of the radioactive material or the "on-off" mechanism or indicator, or upon the detection of 0.005 microcuries (185 Bq) or more removable radioactive material, shall immediately suspend operation of the device until it has been repaired by the manufacturer or person holding an applicable specific license from the Agency, U.S. Nuclear Regulatory Commission, Agreement State or Licensing State to repair such device, or disposed of by transfer to a person authorized by an applicable specific license to receive the radioactive material contained in the device and, within 30 days, furnish to the Agency a report containing a brief description of the event and the remedial action taken.
105 CMR: DEPARTMENT OF PUBLIC HEALTH

120.120 continued

(f) shall not abandon the device containing radioactive material,

(g) except as provided in 105 CMR 120.122(D)(3)(h), shall transfer or dispose of the device containing radioactive material only by transfer to a specific licensee of the Agency, the U.S. Nuclear Regulatory Commission, an Agreement State or a Licensing State whose specific license authorizes them to receive the device and within 30 days after transfer of a device to a specific licensee shall furnish to the Agency a report containing identification of the device by manufacturer's name and model number and the name and address of the person receiving the device. No report is required if the device is transferred to the specific licensee in order to obtain a replacement device.

(h) shall transfer the device to another general licensee only:

1. where the device remains in use at a particular location. In such case the transferee shall give the transferee a copy of 105 CMR 120.100 and any safety documents identified in the label on the device and within 30 days of the transfer, report to the Agency the manufacturer's name and model number of device transferred, the name and address of the transferee, and the name and/or position of an individual who may constitute a point of contact between the Agency and the transferee;

2. where the device is held in storage in the original shipping container at its intended location of use prior to initial use by a general licensee, and

(i) shall comply with the provisions of 105 CMR 120.231 and 120.232 for reporting radiation incidents, theft, or loss of licensed material, but shall be exempt from the other requirements of 105 CMR 120.230 and 120.750.

(j) The general license in 105 CMR 120.122(D)(1) does not authorize the manufacture of devices containing radioactive material.

(k) The general license provided in 105 CMR 120.122(D)(1) is subject to the provisions of 105 CMR 120.005 through 120.016, 120.131, 120.140, 120.150, and 120.770.
Source Exemption Statement

Exception Packages of Instruments or Articles
Containing Limited Quantities of Radioactive Material

Shipment Number: 

Date:

This package conforms to the conditions and limitations specified in:

☐ 49 CFR.173.424 for radioactive material, excepted package – instruments or articles, UN2911

☐ 49 CFR.173.421 for radioactive material, excepted package – limited quantity of material, UN2910

☐ 49 CFR.173.428 for radioactive material, excepted package – empty package, UN2908

Shipping Manager: [Signature]  

Date: 9/13/05

Comments: For (explosives / narcotics) detection instrument containing a sealed 10 mCi (370 MBq) Ni-63 source
Dear Customer:

Congratulations on the purchase of your ITMS® detection system. We trust that it will give you many years of service.

The instrument, (device), contains an ultra sensitive Ion Trap Mobility Spectrometer, which utilizes a radioactive source to provide a means of ionizing the sampled air. The radioactive source is a Ni-63 beta radiation source. Ni-63 is a low-energy beta emitter: none of the radiation from this source can penetrate the internal assembly and expose the operator. However, in order to ensure that no Ni-63 leaks from the source holder, the device must be leak tested annually. There are no serviceable parts in the detector and no attempt to access the source or detector must be made.

Possession and use of the device is governed by Code of Massachusetts Regulations 105CMR 120.122(D) (Certain Measuring, Gauging, or Controlling Devices) or by the U.S. Nuclear Regulatory Commission or Agreement State under requirements substantially the same as those in 105 CMR 120.122(D). Copies of the relevant sections are enclosed together with a list of agreement states and U.S. NRC regions. We would ask you to examine these and acquaint yourself with the regulatory responsibilities and check with your state or other radiation control agency to verify if further registration is required. The device is registered with the Massachusetts Radiation Control Program under GE Ion Track’s Sealed Source Device Registration, Number MA-0399-D-104-G, and distributed under license# 15-5254.

Please do not hesitate to call me if any questions arise regarding the enclosed regulations or wipe testing your ITMS detection system ITEMISER3®.

Sincerely yours,

Sean Baker
Technical Services Manager

Note: No changes may be made to this document without the review and consent of the radiation safety officer.
Certificate of Conformance

This certifies that the item or service listed below conforms with the requirements specified by GE Ion Track for the part number shown including specifications, drawings, packing and marking requirements.

<table>
<thead>
<tr>
<th>Item</th>
<th>Qty</th>
<th>Part Number</th>
<th>Description</th>
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<tr>
<td>1</td>
<td>1</td>
<td>P0007018-001</td>
<td>ITEMISER3</td>
</tr>
</tbody>
</table>

NOTE: Some parts may be controlled by shelf life and may need to be kept in an environmentally controlled storage facility.

Ken Lizotte  
Customer Support Services

Note: No changes may be made to this document without the review and consent of the radiation safety officer.
CE DECLARATION OF CONFORMITY

Application of Council Directive(s):


Standard(s) to which Conformity is Declared:

EN61326: – Electrical Equipment for Measurement, Control and Laboratory Use

Manufacturer’s Name: GE Ion Track

Manufacturer’s Address: 205 Lowell Street
Wilmington, MA 01887

Type of Equipment: Explosives & Narcotics Detection and Identification System

Model Number: Itemiser 3

I, the undersigned, hereby declare that the equipment specified above conforms to the above identified standard(s).

Place: Wilmington, MA

Date: December 21, 2004

(Officer of GE Ion Track)

Tim Mathews
(Full Name)

General Manager, Homeland Protection
(Position)
# Leak Test Certificate

**Leak Test Number:** 04-8080

**Contact:** Mary Serafini  
**Customer:** G.E. Ion Track  
205 Lowell Street  
Wilmington, MA. 01887

**Phone Number(s):**  
- Technical: 978-909-1232  
- Main: 978-658-3767  
- Fax: 978-657-5954

## Source Data

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<th>Serial Number:</th>
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<th><strong>Isotope:</strong></th>
<th>Ni-63</th>
<th><strong>Activity Level:</strong></th>
<th>10 mCi</th>
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<tr>
<td>Equipment s/n:</td>
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<td><strong>Assay Date:</strong></td>
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## Analysis Data

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<th>Bill Obara</th>
<th><strong>Analyzed By:</strong></th>
<th>JLW/BHM</th>
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<td>07/19/2005</td>
<td><strong>Analysis Date:</strong></td>
<td>07/20/2005</td>
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<td><strong>Analysis Instrument:</strong></td>
<td>Tennelec LB5100 S/N: L11263</td>
<td><strong>Calibration Due Date:</strong></td>
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</table>

**Leak Test Results:** < 0.005 μCi

**Comments:**

Please contact your RSCS representative if you have any further questions. RSCS, Inc. is licensed by the New Hampshire Bureau of Radiological Health (License # 381R) to perform and analyze leak tests of radioactive sources.

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Radiation Safety & Control Services, Inc.  
91 Portsmouth Avenue • Stratham, NH 03885  
1-800-525-8339 • (603) 778-2871 • Fax (603) 778-6879 • www.radsafety.com
December 17, 2004

Tim Robertson
1299 Seaside Avenue
Terminal Island, CA 90731 90731

Dear Lt. Robertson:

GE Infrastructure announced last week that it has completed its acquisition of InVision Technologies, Inc., the leading supplier of explosives detection systems for U.S. civil aviation security. InVision operations will be merged with the trace detection systems unit of GE Infrastructure's Security business to form a comprehensive Homeland Protection platform.

Combined with our broader security offerings, our homeland protection platform creates a unique set of technologies that will make GE one of the world's premier security businesses, serving customers in the commercial, industrial, residential, transportation and homeland protection markets around the world.

We believe the new combined business platform offers exciting possibilities for our customers; including advanced integrated technology solutions, broad service and training programs, and more opportunities for stronger long-term business partnerships. We are committed to providing a comprehensive set of solutions and look forward to continuing to serve your security needs.

Sincerely,

Louis Parker
President
Security, Homeland Protection
MATERIAL SAFETY DATA SHEET

1. Chemical Product and Company Identification

Product Name: MultiClean Presaturated Wipes
Chemical Family: Blended isopropanol and deionized water.
Packaged for: Ion Track Instruments, 205 Lowell Street, Wilmington, MA, 01887, USA
Emergency Telephone: CHEMTREC (800) 424-9300

2. Composition/Information on Ingredients

Active Ingredients

<table>
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<tr>
<th>Chemical Name</th>
<th>Wt %Range</th>
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<tr>
<td>Isopropanol Alcohol</td>
<td>50.0-70.0</td>
<td>400 ppm</td>
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<tr>
<td>Deionized Water</td>
<td>30.0-50.0</td>
<td>None Assigned</td>
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</table>

All components of this material are listed on the TSCA inventory.

3. Hazard Identification

Emergency Overview: Flammable Liquid. Colorless liquid with an alcohol odor. Liquid will irritate eyes and skin under repeated or prolonged exposure. Product vapors can be moved by air currents and ignited by pilot lights, other flames, sparks, heaters, electrical equipment, static discharges or other ignition sources distant from product handling point. Keep away from children.

Potential Health Effects:

Eyes: Vapor contact: Mild irritant. Liquid contact: Will irritate eyes with possible corneal injury. Persons wearing contact lenses should wear chemical protective safety glasses when exposed to this product.

Skin: For repeated contact: dry/chapped skin, risk of chronic dermatitis.

Inhalation: Can cause depression of central nervous system, nausea, stomach cramps, vomiting, diarrhea.

Ingestion: At low concentration levels: may cause mild irritation to nose and throat. At high levels: headache, drowsiness and loss of appetite, inability to concentrate.

Medical Conditions Aggravated by Exposure: Pre-existing disease of the heart, lungs, skin and eyes.

4. First Aid Measures

Eyes: Immediately flush with water. Remove any contact lenses and continue flushing for 15 minutes, lifting eyelids occasionally until no evidence of the chemical remains. If irritation develops or persists call a physician.

Skin: Wash with soap and water. Remove and wash contaminated clothing and shoes before reuse.

Inhalation: Remove to fresh air. Keep person calm. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Do not give Epinephrine. Call a physician.

Note to Attending Physician: There is no specific antidote to overexposure. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient. Immediate medical attention for acute overexposure is required.

5. Firefighting Measures


Flammable Limits in Air: LEL/UEL: 2.0-12.7% (by volume)

Extinguishing Media: Use dry chemical, "alcohol" foam, CO₂; water may be ineffective, but water should be used to keep fire exposed containers cool. If a spill or leak has not ignited, use water spray to disperse vapors and protect persons attempting to stop leak. Water may be used to flush spills away from exposures and to dilute spills to nonflammable mixtures.

Special Firefighting Procedures: Evacuate personnel. Wear self-contained breathing apparatus (SCBA) and full protective equipment. Keep containers cool.

6. Accidental Release Measures

Spill or Leak: Evacuate area, absorb spilled liquid with commercial, nonflammable absorbent i.e. sand, vermiculite. Remove unprotected personnel. Protected personnel should remove ignition sources and shut off fire sources. Provide ventilation. Shovel (spark proof) absorbent material into drums and close. Do not flush to sewer.

7. Handling and Storage

Avoid breathing vapors to avoid contact with eyes, skin, clothing, wash thoroughly after handling. Do not store in direct sunlight. Keep in cool dry place, away from heat, sparks or flames which may generate toxic decomposition products. Vapors are heavy and may concentrate in low poorly ventilated areas.

8. Exposure Controls/Personal Protection

Eye Protection: Use chemical protective safety glasses.

Protective Clothing: Wear appropriate impermeable gloves, apron, pants and jacket.

Exposure Guidelines: Applicable Exposure Limits. Isopropanol Alcohol:

PEL (OSHA) 400 ppm TWA
TLV (ACGIH) 400 ppm TWA, 500 ppm STEL

NFPA, IICRC-HMIS RATINGS:

<table>
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<th>Hazard</th>
<th>Health</th>
<th>Flammability</th>
<th>Reactivity</th>
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</table>

Personal Protection rating to be supplied by user depending on use conditions.
9. Physical and Chemical Properties

<table>
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<th>Property</th>
<th>Value</th>
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<td>Physical Form</td>
<td>Clear colorless liquid</td>
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<td>Odor</td>
<td>Characteristic alcohol</td>
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<tr>
<td>Boiling Point</td>
<td>82° C / 180° F</td>
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<tr>
<td>pH</td>
<td>Not Determined</td>
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<tr>
<td>Solubility in Water</td>
<td>Complete</td>
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<tr>
<td>Specific Gravity</td>
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</tr>
<tr>
<td>% Volatile by Weight</td>
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<tr>
<td>Vapor Pressure</td>
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<tr>
<td>Vapor Density (-air)</td>
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</table>

10. Reactivity

Chemical Stability: Material is stable.

Incompatibilities: Avoid concentrated nitric and sulfuric acids, strong oxidizers, aldehydes, acetyl chloride, halogens and halogen compounds.

Decomposition Products: Burning may produce carbon monoxide and/or carbon dioxide.

11. Toxicological Information

For Isopropanol: Oral LD₅₀ = 5,045 mg/kg in rats. Dermal LD₅₀ = 12.8 gm/kg in rabbits. Inhalation LC₅₀ =16,000 ppm/8 hour in rats.

Carcinogenicity: None of the components present in MultiClean Solvent are listed by IARC, NTP, OSHA or ACGIH as a carcinogen.

12. Ecological Information

Aquatic Toxicity: 96 hour LC₅₀ in fish: >100.0 mg/L

This material is not expected to be toxic to aquatic life.

13. Disposal Considerations

Waste Disposal: Treatment, storage, transportation, and disposal must be in accordance with applicable Federal, State/Provincial and Local regulations.

14. Transportation Information

Transport for MultiClean Presaturated Wipe Packaging:
Ground Transport: Consumer Commodity ORM-D
Air Transport: Solids Containing a Flammable Liquid N.O.S. (Isopropanol), UN3175, Class 4.1, Pkg Group II, Pkg.Instr.415
Hazard Label: Flammable Solid

15. Regulatory Information

Section 313 Supplier Information: This material contains the following toxic chemicals subject to the emergency reporting requirements of Section 313 of the Emergency Planning and Community Right to Know Act of 1986 and 40 CFR 372:

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This information must be included in all MSDSs that are copied and distributed for this material.

Title III Hazard Communications Sections 311, 312
Acute: Yes
Chronic: Yes
Fire: Yes
Reactivity: No

California V.O.C. Data: MultiClean Solvent contains 453 grams total VOC per liter.

16. Other Information

For additional information, go to www.microcare.com or contact Tech Support at Micro Care: Telephone (860) 827-0626 or email: techsupport@microcare.com
FedCure FOIA Litigation
2005-03326
Cover Sheet

This Section Contains:
B. Documents identifying the number of Visitors turned away because of the scanning method

Location: FCI TERMINAL ISLAND

Name and phone number of person conducting search:

WILFREDO CABAN
(310) 732-5370
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FedCure FOIA Litigation
2005-03326
Cover Sheet

This Section Contains:
C. Information related to the training methods used for operators

Location: TERMINAL ISLAND FCX

Name and phone number of person conducting search:

WILFREDO CABAN
(310) 732-5300
- What is the address that you wish the trainer to stop in at? GE's records have:
  FCI - Terminal Island  
  1299 South Seaside Ave  
  Terminal Island, CA 90731

- Will you be my Point of Contact there?
  POC = Captain Richard Bourn (310-732-5369, rbourn@bop.gov)

Note(s):
- The GE Trainer will use POCs machine at site for training unless otherwise informed.
- Trace Detection machine(s) should be up and running a day or two before trainer arrives.
- All consumables (Dopant, Traps etc.) must be up to date. If needed, order supplies via our Customer Service Department @ 1-866-517-5580.
- For technical assistance, please contact our Customer Assistance Center @ 1-877-877-1008.

Our preparation assumptions are:
To achieve the right amount of hands-on training, we would like to see 5 - 7 students per session. But with more than one machine, of the same type, a maximum of 14 students can be accommodated.

A typical full Op/Maint training session is 4 hours **:
- Operator Training takes 4 hours hands on.
- Maintenance/Administrator is an additional 1-2 hours after Operator Training.
  (Operator course is a pre-requisite for Maintenance)
** Please note - training times may vary depending on student aptitude and class size.

Thanks
Dave
978-909-1343

> David R. Burns
> GE Security
> Field Training Engineer/Coordinator
> T 978-909-1343
> F 866-249-9105
> M 978-270-2518
> D 288-1343
> E david.r.burns@ge.com
> www.gesecurity.com
> 205 Lowell Street
> Wilmington, MA 01887 U.S.A.
> GE Ion Track, Inc.
> For general training information or registration:
  training.iontrack@ge.com

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recipient, please contact the sender by reply e-mail and destroy all
copies of the original message.
Return-path: <David.R.Burns@GE.com>
Received: from bopmicrotrend
by gwmail.bop.gov; Wed, 28 Sep 2005 18:22:09 -0400
Received: from ext-ch1gw-7.online-age.net (ext-ch1gw-7.online-age.net [64.37.194.15])
by mail.bop.gov (BorderWare MXtreme Mail Firewall) with ESMTP id 461247F23B
for <bourn@bop.gov>; Wed, 28 Sep 2005 18:23:23 -0400 (EDT)
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by ext-ch1gw-7.online-age.net (8.13.4/8.12.11/20050527-JWF) with ESMTP id j8SMM436009838
for <bourn@bop.gov>; Wed, 28 Sep 2005 18:22:10 -0400
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Wed, 28 Sep 2005 17:30:45 -0400
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Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable
Disposition-Notification-To: "Burns, David R (GE Infrastructure)" <David.R.Burns@GE.com>
Subject: IT3 Install & Training questions - FCI - Terminal Island, CA
Date: Wed, 28 Sep 2005 17:30:52 -0400
Message-ID: <6831C3E58B177B14F866EC3AF1E2DF8ED178CF5D6@CINMLVEM08.e2k.ad.ge.com>
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X-MS-TNEF-Correlator:
Thread-Topic: IT3 Install & Training questions - FCI - Terminal Island, CA
Thread-Index: AcXEc+xBxygMhG7TEW5zHvLz0X4gw==
From: "Burns, David R (GE Infrastructure)" <David.R.Burns@GE.com>
To: <bourn@bop.gov>
X-OriginalArrivalTime: 28 Sep 2005 21:30:45.0828 (UTC) FILETIME=[E2FA3A20:01C5C473]
X-STA-Metric: 39 (engine=021)
X-STA-NotSpam: accommodated fci subject:questions subject:Install subject:FCI
X-STA-Spam: registration: lowell aptitude dopant u.s.a

Captain Bourn (310-732-5369),

It was nice to talk to you. Like I mentioned, I'm the Training Coordinator here at GE Security. To start the trainer's scheduling process, I have the following questions/comments

- Customer = FCI - Terminal Island

- Product = Itemiser3 (IT3)

- I believe your serial number = 20578
  * Trainer will use your machine for classes

- What type of training do you wish?
  Operator and/or Maintenance & Admin

- Estimated number of students = ?
  With just 1 - Itemiser3, no more that 10 – 14 total for the day.
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  Operator and/or Maintenance & Admin
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  With just 1 - Itemiser3, no more that 10 - 14 total for the day.
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  Terminal Island, CA 90731
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- Operator Training takes about 2 hours with hands on.
- Maintenance/Administrator is an additional 2 hours after Operator Training.
  (Operator course is a pre-requisite for Maintenance)
** Please note - training times may vary depending on student aptitude and class size.

Thanks
Dave
978-909-1343

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> 205 Lowell Street
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> GE Ion Track, Inc.
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> For general training information or registration: training.iontrack@ge.com
>
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U.S. Department of Justice
Federal Bureau of Prisons

Terminal Island, California 90731

Date: August 03, 2001

MEMORANDUM TO: Visiting Room Officers, Front Lobby Officer
FROM: G.E. Trammel, Warden
SUBJECT: ION Drug Detection Unit Test Procedures

The ION Drug Detection Unit is utilized as a deterrent for the introduction of narcotics into the facility. A staff member, specifically trained to use the equipment, must randomly test visitors for traces of drugs during normal visiting hours. Only inmate visitors (excluding attorneys) on an inmate's approved visiting list will be tested.

Specific scans, pre-approved by the Warden, may be conducted on inmate visitors based on intelligence received by the Special Investigative Supervisor.

When an inmate visitor test positive for one of the 30 identifiable substances, the following action is to be taken:

First Occurrence. Visiting privileges for the inmate visitor are to be suspended for 48 hours.

Second Occurrence. Visiting privileges are to be suspended for 30 days.

Third Occurrence. Visiting privileges are to be suspended permanently. Visiting privileges can only be re-established with the Warden's approval.

Note: The visitor must test positive on two consecutive tests to be classified as a positive occurrence. Also, no disciplinary action shall be taken against an inmate when an individual scheduled to visit the inmate tests positive.
8. VISITING REGULATIONS.

a. All visitors, with the exception of children under 16 years old will be required to present photo identification issued by a recognized government agency. Visitors from outside the United States may present as identification the following: Resident Alien card, Employment Authorization Card, or a B1/B2 Visa Card. Otherwise, identification includes a valid state issued driver license, state or government issued identification card, or passport. In addition, the visitor's identification will be retained by visiting room staff upon admission to the institution and returned to the visitor upon exiting the institution.

b. Visitors under the age of 18 must have a parent and/or guardian sign the visitor information form. Proof of parentage and/or guardianship, i.e., birth certificate or court document must accompany the form.

c. Children under the age of 16 must be accompanied by an adult already approved to visit the inmate.
Federal Bureau of Prisons

Recommendations for Itemiser software upgrade

These actions should be done at the END of visiting hours, or before a non-visit period.

1) Perform weekly maintenance.
   (See attached sheet)

2) Install new software.
   a) Turn Itemiser on, and wait for the Enter Log On screen. (If Itemiser is already on, press the
      <Logoff> button on the touchscreen)
   b) Log on with Administrator or Supervisor user level PIN
   c) Plug keyboard and floppy disk drive into rear panel of Itemiser (The keyboard plug must have
      the black pin in the 12 o’clock position, and the disk drive cable connection must have the
      “Datalux” writing facing up. See page 8-6 of the user’s manual)
   d) Insert 3½” ITMS version 7.05 software diskette into disk drive
   e) Press ALT + U at the same time on the keyboard
   f) Press Yes on the touch screen, or Enter on the keyboard
   g) Wait for a prompt on the screen stating the software has been updated
   h) Restart the Itemiser (Press logoff, press shutdown, then turn power switch off/on)

3) Cocaine check samples will now be labeled N-Mode check samples. They still have trace
   amounts of cocaine, and during a manual calibration, cocaine should be selected as the
   substance to calibrate on.

4) Do not use outdated sample traps or N-mode check samples.

5) Read enclosed User’s manual for a review of sampling techniques, new manual calibration
   procedures, maintenance procedures, and troubleshooting.

If you have any questions about these or any other features of the Itemiser Contraband Detection Unit please
   call the ITI Technical support line at: 1-800-856-1716
ITEMISER CONTRABAND DETECTOR MAINTENANCE SUMMARY

Daily Maintenance:

Note: Perform at the start of the first shift

- Log On and perform calibration
- Verify TNT/ Cocaine calibration is within .5ms of previous day's calibration
- Initiate clear down and check for clean plasmogram (dopant peak > 5000, all other peaks < 500)
- Check for any "indicated warnings in the upper left part of the touch screen
- Check sampler and workspace for contamination, clean if necessary
- Check printer paper and sample trap supply

Weekly Maintenance:

Note: Perform at the END of last shift

Power down ITEMISER prior to performing weekly maintenance
(Press <Log Off>, press <Shutdown>, then switch ITEMISER off)
Gloves must also be worn for weekly maintenance.

- Remove desorber and blow out lint trap with canned air (MP075003)
- Remove bronze filter
- Unscrew the nozzle and blow out the sample air tube with canned air. Insert the red extension into the hole located to the right of the membrane (3 o'clock position). Blast with air for 5 seconds. (Be sure to hold can upright)
- Clean membrane and surrounding area using moistened foam swab (MP075002)
- Clean the nozzle with foam swab, inspect the tube for blockage, flush if necessary
- Reinstall the nozzle and desorber. Be sure rubber ‘o’ ring is in place inside nozzle
- Inspect the bronze filter and replace if necessary
- Use a foam swab to clean out the bronze filter housing, then reinstall the filter
- Check the liquid level of the dopants and replace if necessary. (MP005810)
- Switch the ITEMISER power on
- Allow the unit to stabilize at least 15 minutes until a clean plasmogram is achieved
- Clean cooling fan filter at the rear of the unit

Monthly Maintenance:

Note: Perform only after weekly maintenance has been done

Power down ITEMISER prior to performing monthly maintenance
(Press <Log Off>, press <Shutdown>, then switch ITEMISER off)
Gloves must also be worn for monthly maintenance

- Remove dryer tube by pulling from the rear with a twist
- Hold tube vertically and remove cap with a pocket screwdriver
- Empty the contents and refill with fresh dryer material. (MP035019)
- Reinstall the tube with a twist
- Remove the desorber and unscrew the nozzle, change the membrane, and reinstall the nozzle with o-ring and desorber
- Switch the ITEMISER power on
- Allow to stabilize at least 2 hours before use

For assistance or supplies, please call
ITI Customer Service / Support: 978-658-3767
OPERATING INSTRUCTIONS FOR ITEMISER CONTRABAND DETECTOR

The itemiser contraband detection and identification system is designed to sample, detect, and identify trace residue and vapor that has condensed or been manually transmitted.

DAILY INSPECTION AND MAINTENANCE

1. Clean the screen, sample trap holder, front of machine, vacuum and vapor desorption unit with wipes.

2. Check printer paper supply - if paper needs refilling follow these guidelines:
   a. Open printer access door and gently pull down the paper release lever half way ONLY (black, on left side).
   b. Set paper in the holder so that it feeds from the back.
   c. Pull out several inches of paper and feed it into the bottom slot of the printer.
   d. Pull out approximately 4 inches of paper from the top of printer as it appears.
   e. Push release lever back up and feed paper through the open slot on the printer access door.
   f. Close printer access door.

3. Conduct inventory of supplies for the days operation. You will need:
   a. Three sample traps with current date stamp (white labels).
   b. Two n-mode with current date stamp (blue labels).
   c. One tub of wipes.
   d. Two packages of white cotton gloves.
   e. One package of envelopes.

4. If any supplies are needed, notify the SIS department and they will obtain them for you.

CALIBRATION

1. Upon assuming duties, you are required to perform the following steps to calibrate the itemiser.
   a. Machine should never be turned off.
   b. Enter your PIN on the touch screen then press "LOG ON".
   c. Remove an n-mode trap from the blue labeled tin.
   d. Place the trap in the desorber.
   e. Watch the screen and wait for the yellow block to read: "REMOVE SAMPLE TRAP"
   f. Remove sample trap from desorber.
   g. Watch the screen, ensure that a long yellow line with the word "COCaine" is present.
   h. Press "OK"; the itemiser is now calibrated.
2. Calibrating the machine is necessary only once per working day.

3. The machine is now ready.

**OPERATION**

The purpose of the contraband detector is to detect chemicals of all types. Be aware of all contaminates in the area around the itemiser that may interfere, for example: freshly waxed floors, newly painted area, cleaning agents, etc.

1. Log in visitor on the ION TRACK daily activity report. (See attachment "F" at end of instructions.)

2. **ALWAYS** utilize the cotton gloves provided.

3. Remove vacuum from holder.

4. Place sample trap in vacuum.

5. Turn vacuum on and begin collecting samples from the following:
   a. Hands
   b. Sleeves
   c. Waistband
   d. Pockets
   e. Shoes

6. Turn vacuum off and remove sample trap.

7. Place sample trap in the desorber (dirty side inward).

8. Watch screen and wait for yellow display.

9. Remove trap and wait for results.

**RESULTS**

1. **NEGATIVE** Result:
   a. A **CLEAR** screen will show.
   b. Visitation is allowed.

2. **POSITIVE** Result:
   a. A **RED** Screen will show.
   b. The name of the illegal substance will appear on screen.
   c. **UNDER NO CIRCUMSTANCES ARE YOU TO ADVISE THE VISITOR OF THE ILLEGAL SUBSTANCE DISCOVERED DURING TESTING.**
d. Advise visitor to have a seat and to wait for further instructions.

HANDLING OF A POSITIVE RESULT

1. Advise operations lieutenant of positive result.

2. Institution Duty Officer or the Operations lieutenant will arrive to either observe or administer a second test.

3. Ensure that the same test as the first is performed.

4. If a visitor has a **POSITIVE** result on **FIRST TEST** and a **NEGATIVE** result on the **SECOND**, the visitor will be **AUTHORIZED** to enter the visitation room. (alert visiting room staff.)

5. If a visitor has **POSITIVE** results on **BOTH TESTS**, for the **SAME** substance, they will be advised with the following statement:

   "**SIR/MA'AM, YOU HAVE TESTED WITH A POSITIVE REACTION FOR AN ILLEGAL SUBSTANCE. CONSEQUENTLY YOUR VISIT CANNOT BE PROCESSED.**"

   Again, **DO NOT ADVISE THE VISITOR OF THE ILLEGAL SUBSTANCE FOUND.**

   **[Should the second test reveal a different substance than the first test, a 3rd test will be required. If the 3rd test is positive for an illegal substance identified in either of the first two tests, the visit is denied.]**

   * Please see below for instructions on multiple substances found.

6. You are to report all positive test results in the following manner:
   a. Print out Iontrack results of any positive test.
   b. Fill out form to S.I.S. Office (See sample "E" at end of instructions)
   c. Enclose these documents in envelope provided.
   d. Turn in with Iontrack daily activity report.

7. Upon completion of testing, ensure that all test results are recorded on the Iontrack, daily activity log sheet. Additionally, you are to write the name, date and substance on the rolodex cards (upon availability) that are provided in the work station area.
8. All printed alarms will be documented and turned into the SIS Office with Attachment "E" at the end of each shift.

VISITING REGULATIONS PERTAINING TO A POSITIVE RESULT

1. **FIRST OCCURRENCE:** Visiting denied for 48 hours

2. **SECOND OCCURRENCE:** Visiting denied for 30 days if within one month of first occurrence, if visitor tests positive after the one month period the test will be treated as a first occurrence and visiting will be denied for 48 hours.

3. **THIRD OCCURRENCE:** Visiting denied for 90 days if test is positive any time after a 30 day suspension.

4. **FOURTH OCCURRENCE:** Visiting denied for 180 days if test is positive any time after a 90 day suspension.

**NOTE:** No disciplinary action shall be taken against an inmate when an individual scheduled to visit the inmate tests positive.
NOTICE

ALL INMATE VISITORS

AN

ELECTRONIC DRUG DETECTION

SYSTEM IS IN USE

ANYONE TESTING POSITIVE FOR

ILLEGAL SUBSTANCES WILL BE

DENIED ENTRY INTO THIS
FACILITY
NOTICE

Date: _______________  Time: _______________

To: ________________________________

Re: Inmate _______________  Reg. No. _______________

Through the use of an electronic drug detection device, you have tested positive for particles of a controlled substance. Based on this positive test finding, you are denied entry into this institution for a period of 48 hours. If you return after the 48 hour restriction period, you will be re-tested for the presence of controlled substances. If you re-test negative, you be allowed entry into the institution.

However, if you re-test positive for a second time within a 30 day period, you will be denied entry for a period of 30 days.

If after a 30 day suspension you test positive, you shall be denied entry into the institution for a period of 90 days.

If at any time after a 90 day suspension you test positive, you shall be denied entry into the institution for a period of 180 days.

Formal written notification issued by: ________________________________

CC: Captain
   SIA
Attachment C
Attachment D
MEMORANDUM FOR J. MOORHEAD, CAPTAIN

DATE: __________________________

SUBJECT: Positive ION TRACK Test Result

On __________________________ (date), at approximately __________________ (time), an electronic scan
for contraband, using the Ion Track Electronic Drug Detection System, was conducted
on __________________________ (visitor name), who attempted to visit inmate
________________________, Reg. No. ______________. The test was positive for the presence of
________________________. A follow-up test revealed the presence of __________________________.

This is the ( ) 1st, ( ) 2nd, ( ) 3rd, ( ) 4th Positive test result for this visitor.

Dates of previous positive test results:

________________________

________________________

________________________

The visitor will be allowed to return to the institution:

( ) 48 hours  Date __________________________

( ) 30 days  Date __________________________

( ) 90 days  Date __________________________

( ) 180 days  Date __________________________

Attached is the Title 18 (Visiting Form), the Ion Track printout receipt, and the Sample Trap used for testing.
Attachment F

Front Lobby Officer: __________________________

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(** Forward to SIS Office at the completion of each shift.)
United States Penitentiary
Atwater, California

DATE:

REPLY TO
ATTN OF: __________________________, Visiting Room Officer

SUBJECT: Visitor denied entrance to Visiting Room

TO: J. Moorhead, Captain

THRU: Operations Lieutenant

On the above date, at _____(a.m./p.m.), the following visitor
(Mr./Mrs./Miss)_________________________________________ was denied entrance into
the Visiting Room.

******************************************************************************

Inmate Concerned________________________, __________________________

REGISTER NUMBER
******************************************************************************

Reason for denial: 1. Improper or no identification
2. Not on inmate’s visiting list
3. Under age or without parent/guardian
4. Other________________________

Comments:__________________________________________________________

__________________________________________________________

__________________________________________________________

__________________________________________________________

CC: Institution Duty Officer
Institution Supplement

1. PURPOSE AND SCOPE. To implement P.S. 5520.01, Ion Spectrometry Device Program (2/24/05), at the Federal Correctional Institution, Terminal Island, CA. This supplement must be read in conjunction with that Program Statement.

2. PROGRAM OBJECTIVES. To reduce the amount of illegal substances entering the Federal Correctional Complex based on accurate device test results.

3. DIRECTIVES AFFECTED:
   a. Directives Rescinded
      None.
   b. Directives Referenced
      P5520.01  Ion Spectrometry Device Program, (2/24/05)

4. STANDARDS REFERENCED: American Correctional Association 3rd Edition Standards for Adult Correctional Institutions: 3-4179 and 3-4445

5. Responsibility. The Program Coordinator at each institution will be the Special Investigations Supervisor (SIS) who will be responsible for assigning Operator Privilege Levels as required and defined by the manufacturer's specifications.
   (a) Scheduled Maintenance/Oversight of Testing Procedures. The Institution Program Coordinator (IPC) will perform and document necessary device maintenance and repairs. They will ensure the ion spectrometry device is calibrated and performs in accordance with manufacturer specifications and Bureau Policy.
6. SELECTION METHODS FOR TESTING VISITORS

(a) **Visitor Testing.** All visitors, including contractors and volunteers are subject to testing through the ion spectrometry device program. Ordinarily, Department of Justice employees, state and local law enforcement personnel, Members of Congress, and members of the Judicial Branch are not screened. However, the Warden reserves the right to test these individuals prior to entering the institution.

(b) **Random Selection Testing.** Random visitor testing will be conducted by selecting a different random selection method, determined each day, prior to testing visitors. The selection method must be recorded on the Daily Pre/Post Operation Log (BP-S729) and the Daily Testing Log (BP-S730). The Institution Program Coordinator, or designee, will be responsible for determining what random selection method will be used.

(c) **Reasonable Suspicion Testing.** Visitors may be tested out of random order when reasonable suspicion exists. Reasonable suspicion testing is permitted in the following situations: Observed Suspicious Behavior; Inmate Suspect List; Persons Accompanying a Visitor Who Tests Positive; and Visitors Previously Testing Positive.

7. **PRE-TESTING PROCEDURES.** Device operators will perform the following standard pre-testing procedures prior to daily testing of persons or things; ensure scheduled maintenance is performed; establish a random selection method for visitors; ensure adequate supplies are available; clean the device and immediate work area; perform the manufacturer's pre-test validation; conduct a sample test of the immediate surrounding work area, including the gloves that are worn; and document completed pre-testing procedures.

8. **VISITOR TESTING PROCEDURES.** Testing will be conducted in a controlled area which prohibits contact between processed and unprocessed visitors. All visitors tested must be documented in the Daily Testing Log (BP-S730). The testing process will be explained carefully to visitors. Visitors may refuse the test and depart the institution grounds. That information should be relayed to the SIS Office for intelligence purposes.

9. **CONFIRMED POSITIVE TEST RESULTS.** If a visitor produces an initial positive test, a confirmation test will be conducted similar to the initial test. A confirmed positive test result may satisfy the reasonable suspicion standard warranting further
investigation, searches, controlled visitation, or denied visitation. Documentation must be completed and retained following every visitor’s positive confirmation.

10. **INMATE TESTING.** The ion spectrometry device may be used to test for the presence of illegal substances on inmates, their personal belongings, housing units, and work areas. An initial positive test result for an illegal substance(s) may be used to justify further investigative activity. Evidence obtained as the result of further investigation may support inmate disciplinary proceedings.

11. **POST-TESTING PROCEDURES.** Post-testing procedures must be performed each day regardless of the type of testing performed that day (visitors, inmates or packages, etc.) A validation test identical to the one performed at the beginning of the day’s testing must be performed with the results documented.

12. **APPEALS.** Visitors denied entrance to an institution based on a confirmed positive test result for the presence of an illegal substance(s) may appeal in writing to the Warden. If dissatisfied with the Warden’s response, visitors may further appeal to the appropriate Regional Director. If dissatisfied with the Regional Director’s response, visitors may further appeal to the Assistant Director, Correctional Programs Division, Central Office. Inmates may seek formal review of grievances through the Bureau’s Administrative Remedy Program.

13. **TRAINING.** The IPC shall ensure staff operating the device are trained to the manufacturer’s specifications.

14. **RECORD KEEPING.** The SIS will retrieve and maintain all records pertaining to the referenced Program Statement. The IPC will ensure all required forms and notices were completed and forwarded to the appropriate staff member(s). All records will be retained for a minimum period of two years.

Approved by:

______________________________
Joseph K. Woodring,
Warden
Total Inmates: 44
Total Adult Visitors: 60
Total Children: 10

Total People: 114
Total Visits: 44

Total Ion Conducted: 7
Total Positive Ions: 1

On 2-26-07 at around 9:30am, [redacted] who tested positive for THC. This was her second offence and is suspended from visiting for 30 days starting 2-26-07, 9:30am.
ITEMISER CONTRABAND DETECTOR MAINTENANCE SUMMARY

*Please note the importance of routinely scheduling maintenance during off peak periods*

Perform Daily.......To be performed at the start of the first shift

- Log on and perform calibration
- Verify TNT/ Cocaine calibration is within .5ms of previous day's calibration
- Clear down and check for clean plasmagram (dopant peak > 5000, all other peaks < 500)
- Check for any "indicated warnings"
- Check sampler and workspace for contamination
- Check printer paper and sample trap supply

Perform Weekly .....Must power unit down prior to performing weekly maintenance!

- Remove desorber and blow out lint trap with canned air (MP075003)
- Remove bronze filter.
- Unscrew the nozzle and blow out the sample air tube with canned air. Insert the red extension into the hole located to the right of the membrane. (3 o'clock position). Blast with air for 5 seconds.
- Use moistened foam swab (MP075002) to gently clean the membrane, and surrounding area.
- Clean inside the nozzle with foam swab, and inspect the tube for blockage. If blocked, use a paper clip to clear out.
- Reinstall the nozzle and desorber.
- Inspect the bronze filter and replace if necessary.
- Use a foam swab to clean out the bronze filter housing, then reinstall the filter.
- **Switch the power back on.**
- Allow the unit to stabilize atleast 15 minutes until a clean plasmagram is achieved.

Perform Monthly... Perform only after weekly maintenance has been done.

**Must power unit down prior to performing monthly maintenance!**

......**Gloves must also be worn for monthly maintenance.**

- Remove dryer tubes by pulling from the rear **with a twist.**
- Hold tube vertically and remove cap with a pocket screwdriver.
- Empty the contents and refill with fresh dryer material. (MP035019).
  Reinstall the tubes **with a twist.**
- Check the level of the dopants and replace if necessary. (MP005810)
- Change the membrane and **power the unit back on.**
- Allow to stabilize at least 2 hours before use.

For assistance or supplies, please call...

**ITI Customer Service / Support: 978-658-3767**
FedCure FOIA Litigation
2005-03326
Cover Sheet

This Section Contains:

E. Records of equipment failure and repairs

Location: FCI Terminal Island

Name and phone number of person conducting search:

WILFREDO CABAN

(310) 732-5390
**SHIP CONFIRMATION/PACKING SLIP**

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*Loaned machine to replace broken one*

*Shipping Instr: ***MUST SHIP TODAY FOR DELIVERY ON FRIDAY FEB. 8TH***
Source Exemption Statement

Excepted Packages of Instruments or Articles
Containing Limited Quantities of Radioactive Material

Shipment Number: P0007018-001 Date: 2/06/08

This package conforms to the conditions and limitations specified in:

☐ 49 CFR.173.424 for radioactive material, excepted package – instruments or articles, UN2911

☐ 49 CFR.173.421 for radioactive material, excepted package – limited quantity of material, UN2910

☐ 49 CFR.173.428 for radioactive material, excepted package – empty package, UN2908

Shipping Manager [Signature] Date: 2/06/08

Comments: For (.explosives / narcotics) detection instrument containing a sealed 10 mCi (370 MBq) Ni – 63 source
GE Infrastructure
Security

Gina Ryan
Sr. Service Administrator

GE
205 Lowell Street
Wilmington, MA 01887
T 978 658 3767 x 1258
F 866 249 9105
Gina.Ryan@ge.com

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<tr>
<th>To</th>
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<td>Mr. Richard Fritch</td>
<td>310-732-5331</td>
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Good Afternoon Mr. Fritch:

Here is the Service Contract information that you have requested. Please let me know if you should have any questions.
Quotation For Service Contract:

Quote#: 2005-33105-2GR
Date: 3/31/05
Quote Expires: 4/30/05

Mr. Richard Fritich
FCI Terminal Isle
1299 Seaside Ave.
Terminal Island, CA 90731

Instrument Type: Itemiser 2 Contraband
Serial Numbers: 1098487400
Requested Period of coverage: For one year. Dates to be determined by customer. Please note that your last service contract expired on September 30, 2002. **Please note that your instrument will require inspection at our Wilmington, MA facility prior to being placed under service contract due to the lapse in coverage.**

Contract Type: Itemiser 2, Silver Level, Part Number SC002002

Unit Price per instrument: $5000.00

Important Notes:

GE Security is happy to provide you the following Itemiser 2 Service Contract Options. Please note that your instrument will require inspection at our Wilmington, MA facility prior to being placed under service contract due to the lapse in coverage. If you choose to proceed with this purchase please make certain that payment is forwarded to the attention of the Sr. Service Administrator in the Technical Services Dept. A letter of confirmation will be issued to you upon receipt of payment to confirm your request to execute this contract. GE Ion Track realizes that on occasion third parties are responsible for payment of contracts. If you do not receive a letter of confirmation within thirty days of issuing payment, then you may want to follow up to ensure payment was issued to GE Ion Track. Confirmation letters will not be issued unless payment was received. If you have any further questions please feel free to contact me.

Sincerely,

Gina Ryan
Sr. Service Administrator
GE Infrastructure Security
(978)658-3767 x 1258
(866) 249-9105-Fax
Gina.Ryan@ge.com
THIS SECTION FOR GE INFRASTRUCTURE SECURITY ADMINISTRATIVE USE ONLY PLEASE

DATE PAYMENT WAS RECEIVED:
TYPE OF PAYMENT:
SALES ORDER NUMBER:
DATE CONFIRMATION LETTER WAS ISSUED:
EFFECTIVE PERIOD OF COVERAGE:
TYPE OF CONTRACT:
PLATINUM:
GOLD:
SILVER:
Silver Level

Return To Base Contract – The Itemiser² system will be returned to a GE ion Track authorized repair facility via a Return Material Authorization System.

Parts and Labor coverage – All Parts are covered with the exception of consumables. All Labor costs are covered.

Access to Technical Service Support – Access to 24/7 telephone support service. Live hours are 8am to 8pm EST, Monday to Friday except company holidays. Coverage after this time will be handled by a call service and forwarded to the engineer on call.