



05/27/2021

U.S. Nuclear Regulatory Commission - Region III
Materials Licensing Section
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

RE: NRC Radioactive Materials License 21-24828-01MD
RLS (USA), Inc., 1200 Hubbard Road, Livonia, MI 48150

Dear NRC Representative.

Please allow this letter to serve as notice that RLS (USA), Inc. wishes to report a package that was delivered by FedEx to the wrong address in compliance with 10 CFR 20.2201 (b):

The package that was delivered by FedEx contained a 250 mCi vial of HiCon (I-131) dated for 05/23/2021. At the time of initial reporting on 05/21/2021, the activity contained in the vial was estimated to be approximately 297 mCi.

On 05/21/2021 at 09:34 ET, FedEx delivered the package to Valassis Anderson Printing Plant located at 35944 Schoolcraft Road, Livonia, MI 48150. The package was intended for delivery at 12300 Hubbard Road, Livonia, MI 48150. At approximately 13:30 ET, the pharmacy was alerted of the delivery to the wrong address by an employee of Valassis Anderson Printing. RLS (USA) Inc. Immediately retrieved the package. The package was checked-in at approximately 14:00 ET. A visual inspection was conducted which revealed that the package was intact and there wasn't any evidence of leaking. Package surveys we conducted which resulted in a surface reading of 17 mR/hr and a TI of 0.5. A wipe was also taken of which did not reveal any removeable contamination.

A conservative dose assessment was performed using the package survey results. The dose was estimated utilizing the estimated time the package was in control of the identified member of public, ~ 4.5 hours, and found to be approximately 76.5 mrem if an member of public was in constant contact with the package and approximately 2.25 mrem if the member of public maintained a minimum distance of one meter from the package.

An email was sent om 5/27/2021 to DGHOTLINE@FEDEX.com to notify them of the event so that they may internally address this issue to prevent reoccurrence.

Should you have any additional questions or require additional information, please feel free to contact Bradley Ambs at (734) 425-0425 or myself at (607) 205.2237.

Sincerely,

A handwritten signature in black ink that reads "Jaime Lynn Herner".

Jaime Lynn Herner
Corporate Radiation Safety Officer & Regulatory Affairs Manager
RLS (USA) Inc.

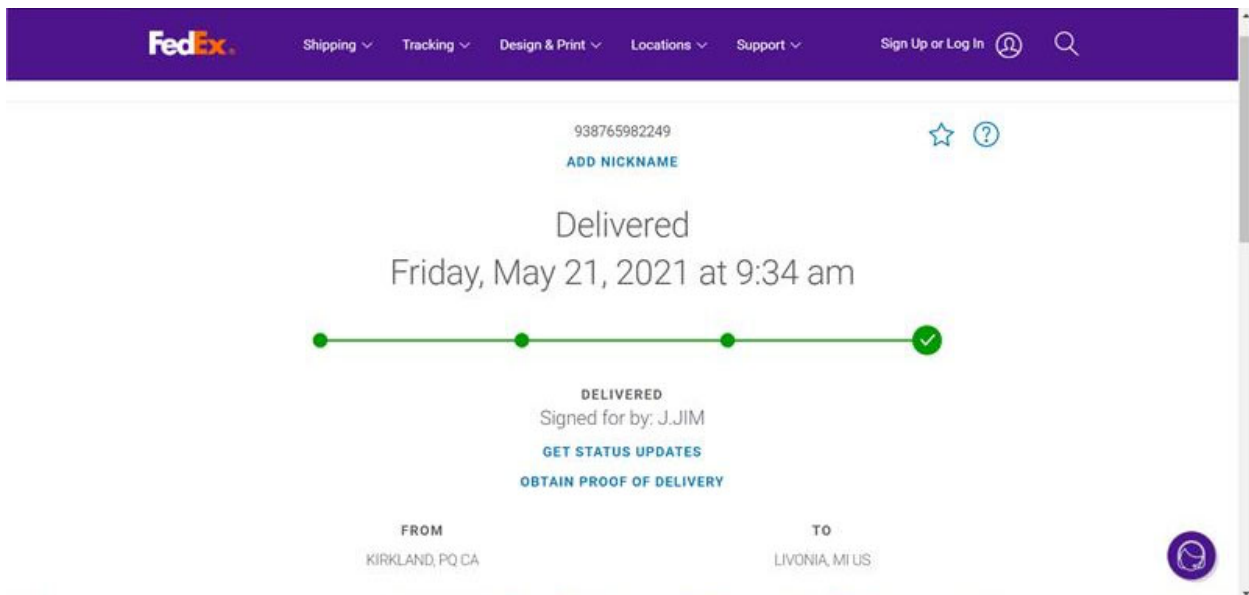
Enclosed. *Attachment A – FedEx Delivery Time Screenshot*
 Attachment B – Packaging Slip
 Attachment C – Package Check-in Form
 Attachment D – FedEx tracking number

CC: Bradley Ambs, RLS Livonia RSO
Jill Twehues, Business Unit Manger

RLS (USA) Inc.
483 Mix Rd
Chenango Forks, NY 13746

T: +1-607-205-2237
E: Jaime.Herner@rls.bio

Attachment A



The screenshot shows the FedEx tracking interface for a package with tracking number 938765982249. The package status is "Delivered" on Friday, May 21, 2021, at 9:34 am. A progress bar indicates the delivery stage, with the final step marked as "DELIVERED" and signed for by J.JIM. The origin is Kirkland, PQ, CA and the destination is Livonia, MI, US. The interface includes a purple navigation bar with links for Shipping, Tracking, Design & Print, Locations, Support, and Sign Up or Log In. There are also buttons for "ADD NICKNAME", "GET STATUS UPDATES", and "OBTAIN PROOF OF DELIVERY".

938765982249
[ADD NICKNAME](#)

Delivered
Friday, May 21, 2021 at 9:34 am

DELIVERED
Signed for by: J.JIM
[GET STATUS UPDATES](#)
[OBTAIN PROOF OF DELIVERY](#)

FROM
KIRKLAND, PQ CA

TO
LIVONIA, MI US



Attachment B

50-354 RFD82 EXP 01/22

008 Substant Radiopharma
16751 RTE TRANS-CANADA
KIRKLAND, PQ H9H4J4
CANADA, CA

Dim: 31x31x31 CM
BILL RECIPIENT
EIN/VAT: 833111597

TO Jill Twehues (734) 425-0425
RLS (USA) Inc.
12300 Hubbard
Livonia, MI 48150

FedEx
Express

(US) **E**
AWB

NL CFAA
IDG
PKG TYPE: CUSTOMER

TRK# 9387 6598 2249 Form 0430

INTL PRIORITY

REF: 0080822398 DANGEROUS GOODS SEE DESC
DESC1: HICON 250 mCi per vial
DESC2:
DESC3:
DESC4: Dangerous Goods as per attached DGD

COUNTRY MFG: CA
CARRIAGE VALUE: 0.00 USD
CUSTOMS VALUE: 1387.50 USD

SIGN: LEE BOURQUE
T/C: R 895615250
D/T: R 895615250

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FEDEX AWB COPY — PLEASE PLACE IN POUCH

RLS (USA) Inc.
483 Mix Rd
Chenango Forks, NY 13746

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E: Jaime.Herner@rls.bio



Attachment C



Jubilant BraxImage Inc., dba (s/n) Jubilant Radiopharma
 16751 Trans-Canada Highway
 Kirkland, Québec, Canada, H9H 4J4
 Tel: 514 630-7080, 888 633-5343
 Fax: 866 431-4288, 514 694-3865

Packing slip / Bordereau d'expédition


Page	of / de	Packing Slip No. / Bordereau
1	1	80822398

Ship To / Expédiée à:
 RLS (USA) Inc.
 12300 Hubbard
 Livonia, Michigan United States 48150
 Packing Slip No: 80822398
 Carrier: FedEx/Collect

Sold To / Vendu à:
 RLS (USA) Inc.
 12300 Hubbard
 Livonia, Michigan United States 48150

Customer No. No. de client	Order Date Date de commande	Order No. / Item No. Numéro de commande / item	Customer P.O. No. Bon de commande	Ship Date Date d'expédition
131984	05/20/2021	10235843 / 000010	4500002481	05/20/2021

Line No.	Product No. No. de produit	Description	Batch Lot	Quantity Quantité	UoM
1	502880-2	HICON 250 mCi per vial Radio Active Conc: 1,006.692 Calibration (mm/dd/yyyy) / Calibrage (mm/j/aaaa): 05/23/2021	2170469 Expiry Date (mm/dd/yyyy) / Péréemption (mm/j/aaaa) : 06/01/2021	250	MCI

1-131 Oral Tx Sol'n
 30-5/21/2021 

DATE/TIME 5:01 INB SAC SCALER L9900
 VENDOR BAR 11 CT TIME 1052C
 VENDOR TI 016 PKG BKG 194
 SURVEY INTR C PKG WIFE 180
 PKG TI 0.5 SOURCE BKG 194
 PKG BUNF 17 SOURCE WIFE 178

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Attachment D





RLS (USA) Inc.
483 Mix Rd
Chenango Forks, NY 13746

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E: Jaime.Herner@rls.bio

Song, Taehoon

From: RidsRgn3MailCenter Resource
Sent: Thursday, May 27, 2021 2:30 PM
To: Song, Taehoon
Cc: Pavon, Sandy
Subject: FW: RLS (USA) Inc. Event 55269 5/21/2021 Misdelivery of I-131
Attachments: 2021-5-21 DET I-131 Misdelivery of I-131.pdf

Good afternoon,

This message was received in the RIDS mailbox. I thought it best to forward to you.

From: Jaime Herner <jaime.herner@rls.bio>
Sent: Thursday, May 27, 2021 2:00 PM
To: RidsRgn3MailCenter Resource <RidsRgn3MailCenter.Resource@nrc.gov>
Cc: Warren, Geoffrey <Geoffrey.Warren@nrc.gov>; Jill Twehues <jill.twehues@rls.bio>; Bradley Ambs <bradley.ambs@rls.bio>
Subject: [External_Sender] RLS (USA) Inc. Event 55269 5/21/2021 Misdelivery of I-131

To whom it may concern,

Please find in the attachments the required 30 day written report for event 55269. Please let me know if there is any additional information which is needed to satisfy our reporting requirements.

Best Regards,

Jaime Lynn Herner
Corporate Radiation Safety Officer & Regulatory Affairs Manager



RLS (USA) Inc.
M: 607.205.2237
483 Mix Rd.
Chenango Forks, NY
13746