



December 3, 2008

Materials Licensing Section
U.S. Nuclear Regulatory Commission, Region III
2443 Warrenville Road, Suite 210
Lisle, Illinois 60532-4351

Licensing Section:

I am requesting termination of Nuclear License 24-24383-01. The devices covered by this license were removed from service by Thermo Fisher Scientific on 8/5/08 and shipped to them for disposal (attachment). These devices were used in the soy extraction process that was shutdown in July. The new soy extraction process utilizes two devices that have been registered under General License Registration Number GL-705199-12.

Sincerely,

A handwritten signature in black ink, appearing to read "Walt Hill".

Walt Hill
Soy Plant Manager
AGP – St. Joseph, Missouri

Enclosures

CC: Kelly Jorgensen – Omaha
Scott Reese – St. Joseph

RECEIVED DEC 10 2008

Aug 14 08 11:20a

AG PROCESSING INC.

805

SJF 119 150254 6



BILL OF LADING

<input checked="" type="checkbox"/> SINGLE SHPT	<input type="checkbox"/> MULTIPLE SHPT	<input checked="" type="checkbox"/> FORKLET LRT	<input type="checkbox"/> HOOK	TRAILER NO.
PCS	CKR	PCS	STKR	

CONSIGNEE:
 Thermo Fisher Scientific
 1410 Gillingham Lane
 Sugar Land, TX 77478

SHIPPER:
 Same as consignee

Shipping for:
 AG Processing Inc.
 900 Lower Lake Rd.
 St. Joseph, Missouri 64502

NATURE AND QUANTITY OF CONTENTS **PACKAGE**

PROPER SHIPPING NAME	FORM	ACTIVITY	CATEGORY	TRANSPORT INDEX	TYPE
HAZARDOUS MATERIALS DESCRIPTIONS AND PROPER SHIPPING NAME (FORM 49 CFR 172.101 HAZARDOUS MATERIALS TABLE)	CHEMICAL FORM AND PHYSICAL STATE (GAS/ LIQUID/SOLID) OR SPECIAL FORM	NUMBER OF BECQUERELS AND CURIES	I - WHITE OR II - YELLOW OR III - YELLOW LABEL	FOR YELLOW LABEL CATEGORIES ONLY	TYPE A OR TYPE B
Fiberboard Box (over pack) Radioactive Material, Cs-137 Special Form, Type A UN3332/ Non-Fissile/ Class 7	Solid Salt.	1.84GBq 49.84mCi	Yellow 11	.1	Type A

COMODITY CLASS 70

420 LBS.

41857348

Third Party Billing:
Send Freight Bill to:
 Trinity Transport
 11125 NW Ambassador Dr.
 Suite 100
 Kansas City, MO 64153

quote # 42524374

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

RMA #:
REMARKS:
 Package weight *420 LBS.*
 Customer to call shipping company and ship.

By R. McBratt 8/7/08
Yellow D K. Ash
9-11-08 840977

Thermo
 ELECTRON CORPORATION
 dba Thermo MeasureTech
 1410 Gillingham Lane
 Sugar Land, Texas 77478
 Emergency Telephones: (800) 424-8300 or (703) 527-3887
 Telephone: (800) 437-7979 or (713) 272-0404
 Fax (713) 272-2273
 http://www.thermo.com

YELLOW SHIPPER'S COPY
 805 SJF 119 150254 6

www.myyellow.com SINGLE SHIPMENT

1-800-610-6500
 This shipment is bound by the terms and conditions of the Uniform Straight Bill of Lading included in the NMFC 100 series.

816-891-6392

NUCLEAR GAUGE INSPECTION CHECKLIST

INSPECTION DATE: 8-5-08
GAUGE LOCATION: 800 T01
INSPECTOR: R. Scott
MANUFACTURER (IN) OTHER: _____
APPLICATION: LEVEL DENSITY IN STORAGE
SOURCE HSG. MODEL #: 5179A
SERIAL #: 145
ACTIVITY: 50 (gigabecquerels or millicuries)
ISOTOPE: Cs-137
ASSAY DATE: 12-74
TAG #: _____

REMOVED FROM
SERVICE BY THEODORE
FISH SCIENTIFIC

SHUTTER OPERATION: _____ O.K.
ON/OFF INDICATOR: _____ O.K.
DEVICE TAG: _____ O.K.
MOUNTING BRACKET: _____ O.K.
MOUNTING BOLTS: _____ O.K.
SHUTTER LOCK: _____ O.K.

GENERAL PHYSICAL CONDITION: _____

- | | | |
|----------------------|----------------------------|--------------------------------|
| 1. LIKE NEW | 2. TAGS NEED CLEANING | 3. SHUTTER AREA FULL OF STUFF |
| 4. CANNOT READ TAG | 5. MILD SURFACE CORROSION | 6. YELLOW/MAGENTA ON TAG FADED |
| 7. LOCK IS CORRODED | 8. SHUTTER FROZEN: ON, OFF | 9. NEEDS LUBRICATION |
| 10. SEVERE CORROSION | | |

CORRECTIVE ACTION: _____

- | | | |
|-------------------------|------------------------|-------------------------|
| 1. CLEAN & LUBE SHUTTER | 2. CLEAN TAGS | 3. REPLACE SHUTTER LOCK |
| 4. REPLACE MAIN TAG | 5. REPLACE ON/OFF TAGS | 6. TAKE OUT OF SERVICE |

NUCLEAR GAUGE INSPECTION CHECKLIST

INSPECTION DATE: 8-5-08
GAUGE LOCATION: 1600 T01
INSPECTOR: R. Scott Orm
MANUFACTURER: TN OTHER: _____
APPLICATION: LEVEL DENSITY IN STORAGE
SOURCE HSG. MODEL #: 5180 A
SERIAL #: B429
ACTIVITY: 50 (gigabecquerels or millicuries)
ISOTOPE: Cs-137
ASSAY DATE: 6-81
TAG #: _____

*REMOVED FROM SERVICE
BY STEPHEN FISHER
SCIENTIFIC*

SHUTTER OPERATION: _____ O.K.
ON/OFF INDICATOR: _____ O.K.
DEVICE TAG: _____ O.K.
MOUNTING BRACKET: _____ O.K.
MOUNTING BOLTS: _____ O.K.
SHUTTER LOCK: _____ O.K.

GENERAL PHYSICAL CONDITION: _____

- | | | |
|----------------------|----------------------------|--------------------------------|
| 1. LIKE NEW | 2. TAGS NEED CLEANING | 3. SHUTTER AREA FULL OF STUFF |
| 4. CANNOT READ TAG | 5. MILD SURFACE CORROSION | 6. YELLOW/MAGENTA ON TAG FADED |
| 7. LOCK IS CORRODED | 8. SHUTTER FROZEN: ON, OFF | 9. NEEDS LUBRICATION |
| 10. SEVERE CORROSION | | |

CORRECTIVE ACTION: _____

- | | | |
|-------------------------|------------------------|-------------------------|
| 1. CLEAN & LUBE SHUTTER | 2. CLEAN TAGS | 3. REPLACE SHUTTER LOCK |
| 4. REPLACE MAIN TAG | 5. REPLACE ON/OFF TAGS | 6. TAKE OUT OF SERVICE |



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

February 08, 2008

AG PROCESSING, INCORPORATED
ATTN: ROBERT REESE
EXTRACTION
900 LOWER LAKE ROAD
P.O. BOX 427
SAINT JOSEPH, MO 64502-0427

SUBJECT: ACKNOWLEDGMENT LETTER (REFERENCE NO.: GLTS-A-705199)

This letter is to confirm that we have received your response to the registration package for GL-705199-12.

We have completed processing your application request related to the annual registration of certain general licensed devices and have registered your devices. Please note that no further action is required from you at this time. But if you transfer any general licensed device, change address and/or ownership you must notify the NRC in writing within 30 days of any transfer of general licensed device transfer, change in address and/or ownership.

You may wish to refer to the Code of Federal Regulations (CFR), 10 CFR 31.5 or 31.7 as applicable, to find out if there are additional regulatory requirements that you must meet as a General Licensee. If you have any questions regarding your submittal or your responsibilities as a General Licensee please call (301) 415-7894 or visit www.nrc.gov/materials/medical.html.

You may submit your device transfer and change notifications to:

Attention: GLTS Project Manager
US Nuclear Regulatory Commission
Office of Federal and State Materials
and Environmental Management Programs
Division of Materials Safety and State Agreements
Washington, DC 20555-001

NUCLEAR GAUGE INSPECTION CHECKLIST

INSPECTION DATE: 8/22/08 NEW PUT INTO SERVICE

GAUGE LOCATION: NORTH SIDE OF EXTRACTUM INLET HOPPER

INSPECTOR: SCOTT REESE

MANUFACTURER: TN OTHER: THERMO MEASURETECH

APPLICATION: (LEVEL) DENSITY IN STORAGE

SOURCE HSG. MODEL #: 5205

SERIAL #: R2822

ACTIVITY: 50 (gigabecquerels or millicuries)

ISOTOPE: Cs-137

ASSAY DATE: 3/07

TAG #: LT-10017

SHUTTER OPERATION: / O.K.

ON/OFF INDICATOR: / O.K.

DEVICE TAG: / O.K.

MOUNTING BRACKET: / O.K.

MOUNTING BOLTS: / O.K.

SHUTTER LOCK: / O.K.

GENERAL PHYSICAL CONDITION: GOOD ①

- | | | |
|----------------------|----------------------------|--------------------------------|
| <u>1. LIKE NEW</u> | 2. TAGS NEED CLEANING | 3. SHUTTER AREA FULL OF STUFF |
| 4. CANNOT READ TAG | 5. MILD SURFACE CORROSION | 6. YELLOW/MAGENTA ON TAG FADED |
| 7. LOCK IS CORRODED | 8. SHUTTER FROZEN: ON, OFF | 9. NEEDS LUBRICATION |
| 10. SEVERE CORROSION | | |

CORRECTIVE ACTION: _____

- | | | |
|-------------------------|------------------------|-------------------------|
| 1. CLEAN & LUBE SHUTTER | 2. CLEAN TAGS | 3. REPLACE SHUTTER LOCK |
| 4. REPLACE MAIN TAG | 5. REPLACE ON/OFF TAGS | 6. TAKE OUT OF SERVICE |

NUCLEAR GAUGE INSPECTION CHECKLIST

INSPECTION DATE: 8/22/08 NEW put INTO SERVICE

GAUGE LOCATION: NORTH SIDE OF EXTRACTOR DISCHARGE

INSPECTOR: SCOTT REESE

MANUFACTURER: TN OTHER: THERMO MEASURETECH

APPLICATION: (LEVEL) DENSITY IN STORAGE

SOURCE HSG. MODEL #: 5201

SERIAL #: B4782

ACTIVITY: 75 (gigabecquerels or millicuries)

ISOTOPE: Cs-137

ASSAY DATE: 8/94

TAG #: LT-10037

SHUTTER OPERATION: / O.K.

ON/OFF INDICATOR: / O.K.

DEVICE TAG: / O.K.

MOUNTING BRACKET: / O.K.

MOUNTING BOLTS: / O.K.

SHUTTER LOCK: / O.K.

GENERAL PHYSICAL CONDITION: GOOD ①

- | | | |
|----------------------|----------------------------|--------------------------------|
| <u>1. LIKE NEW</u> | 2. TAGS NEED CLEANING | 3. SHUTTER AREA FULL OF STUFF |
| 4. CANNOT READ TAG | 5. MILD SURFACE CORROSION | 6. YELLOW/MAGENTA ON TAG FADED |
| 7. LOCK IS CORRODED | 8. SHUTTER FROZEN: ON, OFF | 9. NEEDS LUBRICATION |
| 10. SEVERE CORROSION | | |

CORRECTIVE ACTION: _____

- | | | |
|-------------------------|------------------------|-------------------------|
| 1. CLEAN & LUBE SHUTTER | 2. CLEAN TAGS | 3. REPLACE SHUTTER LOCK |
| 4. REPLACE MAIN TAG | 5. REPLACE ON/OFF TAGS | 6. TAKE OUT OF SERVICE |



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ST. JOSEPH, MO 64502

TO: