

FORM TI-1 CASE RESOLUTION

Case Status as of 12/06/2001

☐ Open

☒ Closed

RCODE: 57215

Region: IV

OLD - Complete Name, Address, Contact, Phone Number:

Alaska Pulp Corporation
4600 Saw Mill Creek Road
Sitka, Alaska 99835

NEW - Complete Name, Address, Contact, Phone Number:

Alaska Pulp Corporation
1301 5th Ave #3300
Seattle, Washington 98101

Agreement State Licensee? (Double Check) **N/A**

☐ Yes

☐ No

Moved to an Agreement State?

N/A

☐ Yes

☐ No

Describe Follow-up: (Telephone, Internet, Chamber of Commerce, Other)

Internet search indicated that pulp mill was closed in 1993. Phone call to former number (907-747-2222) indicated that mill had been torn down some time ago and that the site has some hazardous cleanup issues. Was also informed that company has a Seattle office.

Describe Communication with Registration Vendor:

Called Jack Ramsey at Metso Automation USA Inc. (former Valmet Automation Inc.). Mr. Ramsey has records of the source being returned and also records of ultimate disposition of the source. Source was sent to Alaska Pulp Co. 7/16/1991 and returned to the vendor 11/15/1993. Source was ultimately disposed of by the vendor 5/15/2001 (sent to Toronto office to be consolidated with other sources for final disposition at Chalk River).

Vendor Follow-up Action:

None.

Final Action Taken:

Update RIV database, notify NRC GL Manager

Cause of Bad Address/Lesson Learned:

Mill had been closed for some time then ultimately torn down. Company relocated office to Seattle.

FORM TI-2 DEVICE INFORMATION

Page 1 of 1

RCODE: 57215								
ID	Model Number ¹	Serial Number	Isotope	Activity	Sold Date	Vendor	Status (A ² or N ³)	Comments
1	BG V	2475BC (source)	Sr-90	20 mCi	July 1991	Metso Automation USA Inc. (Valmet Automation Inc.)	A	Source was sent to Alaska Pulp Co. 7/16/1991 and returned to the vendor 11/15/1993. Source was ultimately disposed of by the vendor.
For additional GLD's received by the licensee identified during the inspection:								
ID	Model Number	Serial Number	Isotope	Activity	Sold Date	Vendor	How obtained	Comments

¹ Include only registerable gauges identified by Headquarters as "open" cases.

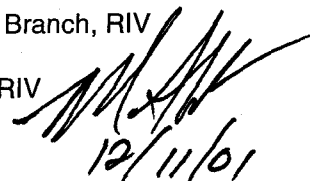
² Accounted for: A device is accounted for if (1) the device is located at the licensee's facility, (2) it has been verified that the device has been transferred to an authorized recipient or properly disposed, or (3) a reasonable assurance has been provided that the device has been transferred to an authorize recipient or properly disposed.

³ Not Accounted for: A device is not accounted for if the location of the device is unknown and/or the licensee cannot provide a reasonable assurance that the device has been transferred to an authorized recipient for proper disposal.

FORM TI-3 GENERAL LICENSEE INSPECTION DOCUMENTATION	
RCODE: 57215	
General Licensee Information:	
<input type="checkbox"/>	Check Box if Current Complete Name, Mailing Address, Contact, and Phone Number is Same as Provided by ORNL. If not, include correct information below:
<input type="checkbox"/>	Alaska Pulp Corporation 4600 Saw Mill Creek Road Sitka, Alaska 99835 Not Applicable - no longer possess device.
Results of inspection: (check the appropriate boxes)	
<input type="checkbox"/>	The general licensee of record is located at the address of record and
<input type="checkbox"/>	all GLD are accounted for
<input type="checkbox"/>	<u>not</u> all GLD are accounted for
<input type="checkbox"/>	The general licensee of record is <u>not</u> located at the address of record, however GLD are being used under new ownership at the address of record and
<input type="checkbox"/>	all GLD are accounted for
<input type="checkbox"/>	<u>not</u> all GLD are accounted for
<input type="checkbox"/>	The general licensee of record is <u>not</u> located at the address of record, however they are using GLD at another location and
<input type="checkbox"/>	all GLD are accounted for
<input type="checkbox"/>	<u>not</u> all GLD are accounted for;
<input type="checkbox"/>	Neither the general licensee of record nor the facility operated by the general licensee are located at the address of record and the site has been abandoned or is being used for an alternate purpose.
<input checked="" type="checkbox"/>	Other: (explain) Alaska Pulp Corporation not inspected. GL device is accounted for (source returned to vendor).
Gauge Information:	
ID	For each gauge for which status is unaccounted for (see last column of Form TI-2), provide any conclusions about location of the gauge:

Inspector: Janine F. Katanic, Health Physicist, Nuclear Materials Inspection Branch, RIV

Approved by: Mark R. Shaffer, Chief, Nuclear Materials Inspection Branch, RIV


12/11/01



Fax

To: Janine Katanic	From: Jack Ramsey
Co.: Nuclear Regulatory Commission	Co: Metso Automation USA, Inc.
Fax: 817/860-8188	Fax: 770/446-8794
Phone: 817/860-8151	Phone: 770/246-7223
Re: Alaska Pulp Corp.	Pages: 7 Pages Including Coversheet
CC:	Date: 12/06/01

☐ Urgent ☒ For Review ☐ Please Comment ☐ Please Reply ☐ Please Recycle

Janine,

Here are the logs I mentioned to you. The first two log sheets can be placed side-by-side and read across the pages. The source serial number is 2475BC, and you will see two entries: one when it was sent to Alaska Pulp Co. and one when it was returned to Valmet.

The next four sheets are from the disposal. I have included the Ship Order form, the Shipper's Dangerous Goods Declaration, a list of all the sources in the shipment, and finally, the test report for this particular source. These sources were sent to our office in Toronto to be consolidated with other sources for final disposition at Chalk River.

If you have any additional questions, please feel free to call me.

Sincerely,

A handwritten signature in cursive script, appearing to read 'Jack Ramsey'.

Jack Ramsey, PE
Radiation Safety Officer

- Metso Automation, 3100 Medlock Bridge Road, Suite 250, Norcross, GA 30071
- Phone (770) 446-7818 • Fax (770) 446-8794 www.metso.com

DATE	SHIPED TO	REMARKS	AUTHORIZATION	TYPE	DEVICE
2-9-88	Temple Easter Silhouette	New	GA458-3G	BG III	
3-9-88	Ketchikan Alaska	New	GA458-3G	BG III	
5-8-88	Colfax Fairfield AL	New	GA458-3G	BG III	
7-19-88	ITT Fort Angeles WA	Replacement	GA458-3G	BG III	
11-30-87	Simplex Ind Cantonville MD	New	GA458-3G	BG III	
11-30-88	Chem Nucleon Barnwell SC	Disposal	GA458-2	na	
11-30-88	" "	Disposal	GA458-2	na	
11-30-88	" "	Disposal	GA458-2	na	
11-30-88	" "	Disposal	GA458-2	na	
9-26-88	Rayville Fred Claiborneville TN	New	GA458-3G	BG III	
4-11-89	ITT, Kevadine Bld FL	New	GA458-3G	BG III	
12-4-89	Chem-Nuclear, Barnwell SC	Disposal	GA458-2	—	
12-4-89	" "	Disposal	GA458-2	—	
12-4-89	" "	Disposal	GA458-2	—	
4-24-89	ITT Joseph GA	Replacement	GA458-3G	BG III	
5-3-91	Stone Spinning GA	New	GA458-3G	BG III	
12-4-89	Chem-Nuclear, Barnwell SC	Disposal	GA458-2	—	
8-4-90	WPT USED	Replacement	GA458-3G	BG III	
7-9-92	Weyerhaeuser, Cosmopolis	Replacement	GA458-3G	BG III	
7-16-91	Alaska Pulp Corp.	New	GA458-3G	BG II	
5-1-92	Sonoco Dominion	Replacement	GA458-3G	BG III	
4-13-93	Sinkins (Low) Ridgefield NJ	New	GA458-3G	BG II	
7-20-93	Chicago Paperboard, Chicago	Disposal	GA458-3G	BG II	
10-19-93	Sinkins New Haven	Transfer to CT	GA458-3G	BG III	
11-22-93	Austell Paperboard Austell, GA	New	GA458-3G	BG II	
11-22-93	Austell Paperboard Austell, GA	New	GA458-3G	BG II	

DATE IN	RECEIVED FROM	SOURCE MODEL NUMBER	SOURCE SERIAL NUMBER	STRENGTH
3.24.87	Amersham IL	SIF 1175	1749	20mCi ✓
3.24.87	"	SIF 1175	1750	20mCi ✓
3.24.87	"	SIF 1175	1751	20mCi ✓
3.24.87	"	SIF 1175	1752	20mCi ✓
10.87	Celotex Goldsboro NC	SIF 1175	1747	20mCi ✓
1.16.88	Genstar Shreveport LA	3M3FIL	1327	20mCi ✓
1.16.88	Genstar Shreveport LA	3M3FIL	1151	20mCi ✓
23.88	Dowtar ^{Upson} Lockport NY	3M3FIL	1254	20mCi ✓
19.88	ITT Rayonair Port Angeles WA	3FIL	1314	20mCi ✓
12.88	Amersham IL	SIF 1175	2251	20mCi ✓
12.88	"	SIF 1175	2252	20mCi ✓
2.88	Weyerhaeuser New Bern NC	3M3FIL	1055	20mCi ✓
2.88	"	3M3FIL	1073	20mCi ✓
2.88	"	3M3FIL	1255	20mCi ✓
8.89	Amersham IL	SIF 1175	2397	20mCi ✓
8.89	"	SIF 1175	2398BC	20mCi ✓
10.89	ITT Tesup GA	3M3FIL	1308	20mCi ✓
20.89	Amersham IL	SIF 1175	2475BC	20mCi ✓
20.89	Amersham IL	SIF 1175	2476BC	20mCi ✓
-29-90	CELOTIX GOLDSBORO NC	SIF.DI	2475BC	20mCi ✓
1-1-90	AMERSHAM IL	SIF.DI	2800BC	20mCi ✓
-1-90	"	SIF.DI	2801BC	20mCi ✓
-2-92	VALMET TORONTO	SIF.DI	2474BC	20mCi ✓
7-29-92	WEYERHAUSER NEW BERN NC	3FIL	341346	20mCi ✓
2-17-92	SONOCO DOWNINGTOWN	SIF.DI	2800BC	20mCi ✓
-19-93	WEYERHAUSER COSMOPOLIS WA	3M3FIL	1307	20mCi ✓
-23-93	VALMET TORONTO	SIF.DI	3095BC	20mCi ✓
-9-93	SIMKINS-LOWE NJ	SIF.DI	1746BC	20mCi ✓
1-15-93	VALMET TORONTO	SIF.DI	3524BC	20mCi ✓
2-15-93	VALMET TORONTO	SIF.DI	3525BC	20mCi ✓
1-15-93	ALASKA PULP	SIF.DI	2475BC	20mCi ✓



neles automation

A member of Matsuo Corporation

3100 Medlock Bridge Rd.

Suite 250

Norcross, GA 30071

Telephone: (770) 446-7818

Telecopier: (770) 446-8794

NY 11928

SHIP ORDER FORM

Ship to: Metsu Automation Canada, Ltd.

111 Cranston Drive

Richmond Hill, Ontario L4B 1L5

From: Jack Ramsey

Dept: CS-0010-321

Related Project: Disposal Shipment #13

Insurance Desired:

Date: 5/15/01

Ship via: PedEx - Int'l Economy

Desired delivery date:

Attention: Cecilia Legido

Freight Code:

Tracking No.

4500-2530 3895

For International Shipments

[illegible]

TO BE COMPLETED BY PRODUCT DISTRIBUTION

Carrier:

Shipping Charges:

Signature:

White - Initiator

Yellow - Shipping.

Pink - Inventory

Goldenrod - Packing List

1082790

SHIPPER'S DECLARATION FOR DANGEROUS GOODS

(Provide at least two copies to the airline.)

Shipper Neles Automation USA, Inc. 3100 Medlock Bridge Road Suite 250 Norcross, GA 30071 Jack Ramsey (770) 446-7818		Air Waybill No. Page 1 of 1 Pages Shipper's Reference Number (optional) Disposal Shipment #13	
Consignee Metso Automation Canada, Ltd 111 Canton Drive Richmond Hill, Ontario L4B 1L5 Cecilia Lough (905) 707-7000			
Two completed and signed copies of this Declaration must be handed to the operator.		WARNING Failure to comply in all respects with the applicable Dangerous Goods Regulations may be in breach of the applicable law, subject to legal penalties. This Declaration must not, in any circumstances, be completed and/or signed by a consolidator, a forwarder or an IATA cargo agent.	
TRANSPORT DETAILS This shipment is within the limitations prescribed for: (delete non-applicable) <div style="border: 1px solid black; padding: 2px;"> <input checked="" type="checkbox"/> PASSENGER <input checked="" type="checkbox"/> CARGO <input checked="" type="checkbox"/> AIRCRAFT <input checked="" type="checkbox"/> ONLY </div>		Airport of Departure Airport of Destination:	
		Shipment type: (delete non-applicable) <input checked="" type="checkbox"/> NON-RADIOACTIVE <input type="checkbox"/> RADIOACTIVE	

NATURE AND QUANTITY OF DANGEROUS GOODS

Dangerous Goods Identification

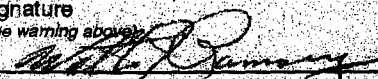
Proper Shipping Name	Class or Division	UN or ID No.	Packing Group	Subsidiary Risk	Quantity and Type of packing	Packing Inst.	Authorization
Radioactive Material Special Form, N.O.S., RQ	7	UN 2974			Strontium-90 (Sr-90) 7.4 GBq (200 mCi) Solid 1 Type A Package(s) 28 x 35.8 cm drum	Yellow II II 2	GB/171/8-91

Additional Handling Information

24 hr. Emergency Contact Tel. No. (800) 535-5053

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Name/Title of Signatory
 Walter J. Ramsey, RSO
 Place and Date
 Norcross, GA 5/15/2001
 Signature
 (see warning above)




PRINTED ON RECYCLED PAPER



Dangerous Goods Declaration
Source List
5/15/01

<u>Isotope</u>	<u>Mfg</u>	<u>Model</u>	<u>Serial#</u>	<u>Activity</u>	<u>Destination</u>
Sr-90	Amersham	SIF.D1	1667BC	20 mCi (740 MBq)	Metso Automation - Toronto
Sr-90	Amersham	SIF.D1	1668BC	20 mCi (740 MBq)	Metso Automation - Toronto
Sr-90	Amersham	SIF.D1	1750BC	20 mCi (740 MBq)	Metso Automation - Toronto
Sr-90	Amersham	SIF.D1	1751BC	20 mCi (740 MBq)	Metso Automation - Toronto
Sr-90	Amersham	SIF.D1	2398BC	20 mCi (740 MBq)	Metso Automation - Toronto
Sr-90	Amersham	SIF.D1	2475BC	20 mCi (740 MBq)	Metso Automation - Toronto
Sr-90	Amersham	SIF.D1	2476BC	20 mCi (740 MBq)	Metso Automation - Toronto
Sr-90	Amersham	SIF.D1	2800BC	20 mCi (740 MBq)	Metso Automation - Toronto
Sr-90	Amersham	SIF.D1	2801BC	20 mCi (740 MBq)	Metso Automation - Toronto
Sr-90	Amersham	SIF.D1	3095BC	20 mCi (740 MBq)	Metso Automation - Toronto

Amersham International plcAmersham Laboratories
White Lion Road Amersham
Buckinghamshire England HP7 9LLtelephone Little Chalfont (024 04) 4488
cables Activity Amersham telex
telex 83141 ACTIVA G**Radioactive source test report**

product code SIF1175 AI item no. SB9456	description STRONTIUM-90 BETA SOURCE SEALED SOURCE	nominal activity 740 MBq 20 mCi	customer AMERSHAM CORPORATION 2636; SOUTH CLEARBROOK DRIVE ARLINGTON HEIGHTS ILLINOIS 60005 U S A.					
BSI/ISO classification *	special form certificate no.	recommended working life	customer's order no.					
C64343	171	15 YEARS	313570.					
serial number	measurement check	measurement check date	leakage test	date passed	leakage test	date passed	contamination test	date passed
2475BC	1857 Pico Amps	26 MAY 89			L 24 MAY 89		A 24 MAY 89	
2476BC	1770 "	"			"		"	

Received 6.26.89

notes

signed

TR Sawyer.

date

2 JUNE 89

* this classification complies with BS.5288:1976, which is in agreement with ISO.2919 (see overleaf for definition and description of tests)

Amersham