

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

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

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

²Accounted 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.

³Not 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:

Check Box if Current Complete Name, Mailing Address, Contact, and Phone Number is Same as Provided by ORNL. If not, include correct information below:

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

Not Applicable - no longer possess device.

Results of inspection: (check the appropriate boxes)

The general licensee of record is located at the address of record and

all GLD are accounted for

not all GLD are accounted for

The general licensee of record is not located at the address of record, however GLD are being used under new ownership at the address of record and

all GLD are accounted for

not all GLD are accounted for

The general licensee of record is not located at the address of record, however they are using GLD at another location and

all GLD are accounted for

not all GLD are accounted for;

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.

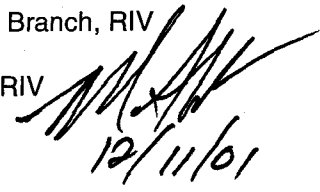
Other: (explain) Alaska Pulp Corporation not inspected. GL device is accounted for (source returned to vendor).

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



10/11/01



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,



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	SHIPPER	TO	REMARKS	AUTHORIZATION	LICENSE	DEVICE	TYPE
2-9-88	Temple	Easter	Silhouette	New	GA 458-3G	BG III	
3-9-88	Ketchikan	Alaska	New	GA 458-3G	BG III		
5-8-88	Colfax	Fairfield	AL New	GA 458-3G	BG III		
7-19-88	ITT	Port Angeles	WA Replacement	GA 458-3G	BG III		
11-30-87	Simpkins	Ind Lafayette	LA New	GA 458-3G	BG III		
11-30-88	Chem	Nuclear	Barnwell SC	GA 458-2	na		
11-30-88	"	"	"	GA 458-2	na		
11-30-88	"	"	"	GA 458-2	na		
9-26-88	Raynolds	Feed Crawford	GA TN. New	GA 458-5G	BG III		
4-11-89	ITT	Kernadina	Bd FL New	GA 458-3G	BG III		
12-4-89	Chem	Nuclear	Barnwell SC	GA 458-2	—		
12-4-89	"	"	"	GA 458-2	—		
12-4-89	"	"	"	GA 458-2	—		
4-24-89	ITT	Josop	GA Replacement	GA 458-5G	BG III		
5-3-91	Stane	Spokane	GA New	GA 458-3G	BG III		
12-4-89	Chem	Nuclear	Barnwell SC	GA 458-2	—		
8-4-90	WPT	USED	RETURNED	GA 458-3G	BG III		
7-9-92	Weyerhaeuser	Cosmopolis	WA Replacement	GA 458-3G	BG III		
7-16-91	Alaska	Pulp Corp	AK New	GA 458-3G	BG III		
5-1-92	Sonoco	Retire	12-17-92	GA 458-3G	BG III		
4-13-93	Simpkins	(Low)	Ridgefield, NJ Replacement	GA 458-3G	BG III		
7-20-93	Chicago	Apparel	Chicago New	GA 458-3G	BG III		
10-19-93	Simpkins	New	Huron Replacement to CT	GA 458-3G	BG III		
11-22-93	Austell	Paperboards	Austell, GA New	GA 458-3G	BG III		
11-22-93	Austell	Paperboards	Austell, GA New	GA 458-3G	BG III		

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 ✓
2-23-88	Domtar ^{Upson} Lockport NY	3M3FIL	1254	20mCi ✓
1-19-88	ITT Rayonair West Angeles CA	3FIL	1314	20mCi ✓
1-12-88	Amersham IL	SIF 1175	2251	20mCi ✓
1-12-88	"	SIF 1175	2252	20mCi ✓
2-88	Weyerhaeuser New Berns NC	3M3FIL	1055	20mCi ✓
2-88	"	3M3FIL	1073	20mCi ✓
2-88	"	3M3FIL	1255	20mCi ✓
1-8-89	Amersham IL	SIF 1175	2397	20mCi ✓
1-8-89	"	SIF 1175	2398BC	20mCi ✓
1-10-89	ITT Jesup GA	3M3FIL	1308	20mCi ✓
1-20-89	Amersham IL	SIF 1175	2475BC	20mCi ✓
1-20-89	Amersham IL	SIF 1175	2476BC	20mCi ✓
1-29-90	CELOTEX GOLDSBORO NC	SIF .DI	2475BC	20mCi ✓
1-1-90	AMERSHAM IL	SIF .DI	2800BC	20mCi ✓
1-1-90	"	SIF .DI	2801BC	20mCi ✓
1-2-92	VALMET TORONTO	SIF .DI	2474BC	20mCi ✓
1-29-92	WEYERHAUSER NEW BERN NC	3FIL	341346	20mCi ✓
2-17-92	SONOCO DOWNTOWN	SIF .DI	2800BC	20mCi ✓
1-19-93	WEYERHAUSER COSMOPOLIS WA	3M3FIL	1307	20mCi ✓
1-23-93	VALMET TORONTO	SIF .DI	3095BC	20mCi ✓
1-9-93	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 ✓

SHIPPER'S DECLARATION FOR DANGEROUS GOODS

(Provide at least two copies to the airline.)

<p>Shipper Neles Automation USA, Inc. 3100 Medlock Bridge Road Suite 230 Norcross, GA 30071 Jack Ramsey (770) 446-7818</p>	<p>Air Waybill No. Page 1 of 1 Pages Shipper's Reference Number (optional) Disposal Shipment #13</p>
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Consignee
 Metso Automation Canada, Ltd
 111 Granton Drive
 Richmond Hill, Ontario L4B 1L5

 Cecilia Lashin (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) <input checked="" type="checkbox"/> PASSENGER AND CARGO AIRCRAFT ONLY <input type="checkbox"/> CARGO AIRCRAFT ONLY	Airport of Departure: _____
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Airport of Destination: _____

Shipment type: (delete non-applicable)
 NON-RADIOACTIVE RADIOACTIVE

NATURE AND QUANTITY OF DANGEROUS GOODS

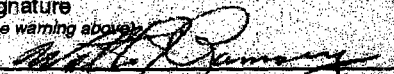
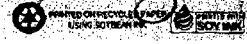
Dangerous Goods Identification							
Proper Shipping Name	Class or Division	UN or ID No.	Packing Group	Subsidiary Risk	Quantity and Type of packing	Packing Inst.	Authorization
Radioactive Material Special Form, N.O.S., RQ	7	UN 2974			Strontium-90 (Sr-90) 7.4 GBq (200 mCi) Solid 1 Type A Package(s) 2# x 35.8 cm drum	Yellow II	ICB/171/8-01

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 5/13/2001
Signature
 (see warning above)

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 plc
 Amersham Laboratories
 White Lion Road Amersham
 Buckinghamshire England HP7 9LL

telephone 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 * C64343	special form certificate no. 171	recommended working life 15 YEARS	customer's order no. 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.*
[Signature]

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)



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