

COMMENTS:

STATE OF WISCONSIN RADIOACTIVE MATERIALS LICENSE 071-1234-01

CEALED C			T OFDTI								
SEALED SOURCE LEAK TEST CERTIFICATE											
RAM ACCESSION NO. 179381											
WHITE EARTH TRIBAL COUNCIL - WHITE EARTH											
LOCATION 565911 - WHITE EARTH											
CONTACT PERSON	MICHAEL S. BOWMAN, SR. PHONE 218-983-3263										
WHITE EARTH TRIBAL COUNCIL WHITE EARTH WHITE EARTH DEPT. OF TRANSPORTATION PO BOX 418 WHITE EARTH, MN 56591 United States of America											
LEAK TEST ANALYSIS											
EQUIPMENT NO.		DEVICE/T	OOL NUMBER	21326							
MODEL#	RAN.C1	MANUFAC	CTURER	SEAMAN NU AMERSHAM							
SOURCE SERIAL NO.	B8512	MANUFAC	CTURER S/N								
ISOTOPE	Ra-226/Be				4.5 mCi 0.1665 GBq						
ASSAY DATE	6/17/1985										
DATE SOURCE WIPED	18 Nov 2020	REASON	FOR TEST	ERIODIC							
ANALYSIS DATE	19 Nov 2020	ANALYTIC	CAL METHOD		Scintillation Counting						
GROSS SAMPLE COUNT	34.9 cpm	INSTRUM	ENT	Perkin 3110TF 130414							
BACKGROUND	19.9 cpm	COUNTIN	G EFFICIENCY		95%						
NET SAMPLE COUNT	15.7895 dpm	MINIMUM ACTIVITY	DETECTABLE		1.13E-05 μCl 0.42 Bq						
SAMPLE ANALYSIS ACTIVITY	1E-05 μCl 0.26316 Bq	PASS/FAII	L CRITERION		0.005 µCl 185 Bq						
SOURCE PASSES TEST		ACTION L	EVEL		0.001 μCl 37 Bq						
ANALYST Sarah Litel		Sava	k Stel								



STATE OF WISCONSIN RADIOACTIVE MATERIALS LICENSE 071-1234-01

WHITE EARTH TRIBAL COUNCIL
WHITE EARTH DEPT. OF TRANSPORTATION
PO BOX 418
WHITE EARTH, MN 56591
United States of America
ATTENTION: MICHAEL S. BOWMAN, SR.

WHITE EARTH TRIBAL COUNCIL WHITE EARTH SUMMARY LEAK TEST REPORT 19 January 2021

ASSAY NO.	SERIAL NO.	DEVICE SERIAL NO.	ISOTOPE	SOURCE ACTIVITY	WIPE DATE ANALYSIS DAT	MDA E	SAMPLE ACTIVITY	TEST PASS OR FAIL
			Source Fails Test if Activity Exceeds WHITE EARTH TRIBAL COUNCIL Action Level			185 Bq 37 Bq	.005 μCi 1.00E-3 μCi	
179381	B8512	21326	Ra-226/Be	4.5 mCi 0.1665 GBq	18 Nov 2020 19 Nov 2020	1.13E-05 μCi 0.42 Bq	1E-05 μCi 0.26316 Bq	SOURCE PASSES TEST

 From:
 Song, Taehoon

 To:
 Willour, Jeffrey

 Cc:
 Pavon, Sandy

Subject: FW: FW: Leak test certificates from RAM Services, Inc. 565911 WHITE EARTH (WHITE EARTH)

Date: Wednesday, January 20, 2021 10:19:51 AM

Attachments: <u>summary c4f92e2f-0501-468b-a6e1-62e64ca5b02c.pdf</u>

0fcc6635-1ec0-4394-bf5e-ce837e59c852.pdf

Hi Jeffrey,

Please process into ADAMS.

Let us know when finished.

Thank you,

Taehoon

----Original Message-----

From: Tomczak, Tammy < Tammy. Tomczak@nrc.gov>

Sent: Wednesday, January 20, 2021 9:41 AM

To: Song, Taehoon <Taehoon.Song@nrc.gov>; Pavon, Sandy <Sandy.Pavon@nrc.gov>

Cc: Casey, Colleen < Colleen.Casey@nrc.gov>

Subject: FW: FW: Leak test certificates from RAM Services, Inc. 565911 WHITE EARTH (WHITE EARTH)

Good morning, Sandy and Tae,

Can you please add the attached to ADAMS?

Title: White Earth Department of Transportation, Additional Information for Termination of License No. 22-32823-01 License No. 22-32823-01 Docket No. 03038436 Case Number: 624056

Thank you!!!!!

Tammy

----Original Message-----

From: Kelly, Jason <Jason.Kelly@nrc.gov> Sent: Wednesday, January 20, 2021 9:32 AM

To: Tomczak, Tammy < Tammy. Tomczak@nrc.gov>

Subject: FW: FW: Leak test certificates from RAM Services, Inc. 565911 WHITE EARTH (WHITE EARTH)

Tammy,

I already forwarded this information to Colleen, but I felt that I should also send you a copy as well. Thanks.

Jason M Kelly, MPH Health Physicist

U.S. NRC Region III – DNMS MLB

Phone: (630) 829-9737

E-mail: Jason.Kelly@nrc.gov

----Original Message----

From: Michael Bowman Sr < Michael. Bowman Sr @ whiteearth-nsn.gov>

Sent: Wednesday, January 20, 2021 7:42 AM

To: Kelly, Jason < Jason.Kelly@nrc.gov>

Subject: [External_Sender] FW: Leak test certificates from RAM Services, Inc. 565911 WHITE EARTH (WHITE EARTH)

Fyi finally.... the leak test results for white earth department of transportation nuke density device...

bowman

----Original Message----

From: leaktests@ramservicesinc.com <leaktests@ramservicesinc.com>

Sent: Tuesday, January 19, 2021 4:44 PM

To: leaktests@ramservicesinc.com; Michael Bowman Sr < Michael.BowmanSr@whiteearth-nsn.gov > Subject: Leak test certificates from RAM Services, Inc. 565911 WHITE EARTH (WHITE EARTH)

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Attached are the most recently analyzed leak test certificates.

--

This email has been checked for viruses by Avast antivirus software. https://www.avast.com/antivirus