## Courtemanche, Steven

From: Peter Waer < pwaer@rmdinc.com>
Sent: Priday, April 11, 2014 4:42 PM

To: Courtemanche, Steven

Cc: 'Paul Delmonico'

Subject: RMD Instruments Corp. dba Dynasil Products

Attachments: NRC-GL-NonReplies by serial number.xlsx; NRC-GL-NonReplies by state then date.xlsx;

NRC-GL-NonReplies by serial number.pdf; NRC-GL-NonReplies by state then date.pdf

Good Afternoon Steven Courtemanche

Nuclear Regulatory Commission Telephone: 610-337-5075

Thank you for your telephone call of 6 April 2014 and your visit on 4 March 2014 to RMD Instruments Corp. dba Dynasil Products. During that visit we discussed the model LPA-1 x-ray fluorescence instrument which contains a 57Cobalt radioactive source (of 12 mCi activity when transferred or resourced).

[RMD completed the activities suggested to RMD by John Sumares of the State of Massachusetts who accompanied you on that visit.]

**Your request.** Thank you for your anticipated help in NRC jurisdictions with the LPA-1 customers who received the instrument under a specific license, and who have not yet changed over to possessing the instrument under a general license. **A list of those customers is attached**.

Within Dynasil Products, Paul Delmonico has the responsibility to maintain this list. The list is attached in Microsoft excel format. The list has 25 instruments. I sorted and saved the list by two indexes: either (\*) by the instrument serial number; or (\*) by the State, and then Date of Last Service. Those listings are attached in pdf format.

The next few months are expected to be busy at Dynasil Products with customers whose instruments are under a general license, who are active users, and who resource an instrument perhaps every two years. Similarly, you may be busy.

As indicated by the last service date at our company, some of the 25 instruments on the list may not be in active use. Do you feel comfortable estimating when a substantial portion of these 25 specific-license NRC sites might contact Dynasil Products to schedule their instrument either (\*) to be de-sourced, or (\*) to have the instrument resourced and converted to a generally licensed instrument?

Dynasil Products looks forward to receiving your help to change these LPA-1 instrument sites from a specific license, to a general license. Please feel free to contact Paul Delmonico or myself if we can be of any further assistance.

Sincerely,

Peter Waer
Radiation Safety Officer, and Marketing Product Manager
RMD Instruments Corp. dba Dynasil Products, and RMD *a Dynasil Company*44 Hunt Street
Watertown, MA 02472
United States of America

work: 617-668-6800 (general) work: 617-668-6896 (direct)

www.rmdinc.com

www.dynasilproducts.com (shows the RMD RadCam)

	Last S	ervice Date	S/N	item	User	City	State	License #
Lead Testing of Connecticut	CO.007200017003			***************************************		#		
28-Apr-95 1081         LPA-1         Connecticut*         Westport         CT         Reg #95-22           09-Mar-00 1219         Resource         Norwich, City of Norwich         Norwich         CT         Reg #95-227           13-Feb-09 1011         RESOURCE         Lead Tech, Inc Hartford         Manchester         CT         Reg #94-211           28-Jun-10 1213         RESOURCE         Environmental Testing & Consulting Hartford Health & Hartford Health & Hartford Health & Hartford Health & Hartford         CT         Reg #00929           25-Jul-12 1252         RESOURCE         RESOURCE         Hartford Health & Hartford         CT         Reg #736           06-Jul-95 1108         LPA-1         AAA Lead Inspections         Smyrna         DE         2077AIK           Wilmington, City of-Real Estate & Housing Inland Management & Assessment sold by A&B Asbestos         Now Wilmington         DE         2118AIN           17-Jul-01 1078         Resource         Abatement         Lewiston         ID         N/A           25-Sep-01 1549         Resource         Abatement         Lewiston         ID         N/A           25-Sep-01 1549         Resource         Detroit Health Dept.         Detroit         MI         300-1           30-Aug-06 2229         Resource         Detroit Health Dept.         <		01-Feb-00	1344	Resource		Anchorage	AK	93-RA-322
09-Mar-00 1219         Resource         Norwich, City of Harthord         Norwich CT         CT         Reg#96-247           13-Feb-09 1011         RESOURCE         Lead Tech, Inc Hartford Health Hartford Health Department         Manchester         CT         Reg #94-211           28-Jun-10 1213         RESOURCE         Environmental Testing & Consulting Hartford Health & Hartford         CT         Reg #00929           25-Jul-12 1252         RESOURCE         Human Svcs         Hartford         CT         Reg #736           06-Jul-95 1108         LPA-1         AAA Lead Inspections         Smyrna         DE         2077AIK           16-Feb-11 1724         Resource         Wilmington, City of Real Estate & Housing Inland Management & Assessment sold by A&B Asbestos         Wilmington, City of Real Estate & Housing Inland Management & Assessment sold by A&B Asbestos         No Hartford         DE         2118AIN           17-Jul-01 1078         Resource         Abatement         Lewiston         ID         N/A           25-Sep-01 1549         Resource         Detroit Health Dept.         Leroit         MI         300-1           30-Aug-06 2228         Resource         Detroit Health Dept.         Detroit         MI         300-1           25-Feb-02 1120         Resource         Environmental Options         St. Louis         MO<		28-Apr-95	1081	LPA-1	•	Westport	СТ	Reg #95-22
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Real Estate & Housing   Real Estate   Re		06-Jul-95	1108	LPA-1	AAA Lead Inspections	Smyrna	DE	2077AIK
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18-Apr-05 1579 Resource Kent Adamson Green River WY N/A		04-Aug-04	1279	Resource	•	Charleston	w	25301
		18-Apr-05	1579	Resource	Kent Adamson	Green River	WY	N/A

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Last S	ervice Date	47.4444.00064.000	Item	User	City	State	License#
	13-Feb-09	1011	RESOURCE	Lead Tech, Inc	Manchester	СТ	Reg #94-211
				Environmental Testing			
	03-Feb-11	1030	Resource	& Consulting	Mystic	СТ	Reg #00929
				Inland Management &			
				Assessment sold by			
	47 5104	1070	D	A&B Asbestos	1	10	<b>N</b> 14 <b>A</b>
	17-Jul-01	10/8	Resource	Abatement Lead Testing of	Lewiston	ID	N/A
	28-Apr-95	1081	LPA-1	Connecticut	Westport	СТ	Reg #95-22
				Vermont, State of,	3.00		
				Dept. of Health -			
			_	Division of Housing			Vermont
	30-Jun-03	1104	Resource	Preservation	Burlington	VT	Registration
	06-Jul-95	1108	LPA-1	AAA Lead Inspections	Smyrna	DE	2077AIK
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	25-Feb-02	1120	Resource	Environmental Options	St. Louis	MO	IRM 14
				ERA Environmental &			
	14-Jun-12		Resource	Safety Inc.	Independence	МО	#24-32795-01
	12-Apr-05	1200	Resource	Bayer CropScience	Kansas City	МО	IRM-95
	28-Jun-10	1212	RESOURCE	Hartford Health Department	Hartford	СТ	Reg #736
	09-Mar-00			•			-
	09-Mar-00	1219	Resource	Norwich, City of Hartford Health &	Norwich	СТ	Reg#96-247
	25-Jul-12	1252	RESOURCE	Human Svcs	Hartford	СТ	Reg #736
				West Virginia, State of,			
	04-Aug-04	1266	Resource	Div. of Health	Charleston	WV	25301
			_	West Virginia, State of,	<b>a.</b>		
	04-Aug-04	12/6	Resource	Div. of Health	Charleston	WV	25301
	04-Aug-04	1279	Resource	West Virginia, State of, Div. of Health	Charleston	wv	25301
	<u> </u>			Housemaster Home	S. C.		2000,
	01-Feb-00	1344	Resource	Insp. Servs.	Anchorage	AK	93-RA-322
				Dept of Community Health- Community			
	25-Sep-01	1549	Resource	Public Health Agency	Lansing	MI	1425-1
	18-Apr-05		Resource	Kent Adamson	Green River	WY	N/A
	10 7 10 00	1075	resource	Missouri Dept of	Orech Miver	***	
	01-Oct-04	1662	Resource	Health	Jefferson City	MO	IRM 129
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	16-Feb-11	1724	Resource	Real Estate & Housing Robert Patterson &	vviimington	DE	2118AIN
	29-Jan-03	2190	LPA-1	Associates	Kansas City	МО	IRM 162
	30-Aug-06		Resource	Detroit Health Dept.	Detroit	МІ	300-1
	30-Aug-06		Resource	Detroit Health Dept.	Detroit	М	300-1
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	18-Apr-06	2310	Resource	Prudent Technologies	Kansas City	MO	IRM 167
		ND134	_	Vermont, State of,			Vermont
	23-Aug-07	9	Resource	Dept. of Health	Burlington	VT	Registration