



PerkinElmer, Inc.
549 Albany Street
Boston, MA 02118

www.perkinelmer.com

March 31, 2022

Director of Nuclear Material Safety & Safeguards
Attn: GLTS
U. S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Subject: 2021 4th Quarter Distributions of Generally Licensed Devices, MA 53-0691

To: USNRC Representative

Please find enclosed a quarterly distribution report of generally licensed devices that were distributed in the United States by PerkinElmer, Inc., under Massachusetts Radioactive Material License Number 53-0691. This report is being sent to you in accordance with the requirements of the Massachusetts Department of Public Health.

In summary, PerkinElmer distributed twenty (30) Tri-Carb Liquid Scintillation Analyzers, each containing a single Ba-133 source with 18.8 μ Ci.

Please contact me if you require any further information. I can be reached during the daytime by phone at 508-577-0480 or bill.hoey@perkinelmer.com.

Sincerely,

William R. Hoey
Radiation Safety Officer

bill.hoey@perkinelmer.com

QUARTERLY GENERAL LICENSE DISTRIBUTION REPORT

PerkinElmer Life & Analytical Sciences, Hopkinton, MA

Reporting Period: 10/1/2021 thru 12/31/2021

License: MA 53-0691

General Licensee	Date	Instrument Model and Serial Number	Isotope & Activity	Individual
THE UNIVERSITY OF ALABAMA AT BIRMINGHAM 700 7TH AVENUE SOUTH BIRMINGHAM AL 3	10.19.2021	Tri-Carb LSC 4910TR 110 V Model: A491000 SN: SGLO40211673	Ba-133 18.8 µCi	Anton Jones 205-934-3797 ajonesr@uab.edu
University of Arizona* College of Pharmacy Route Code: TD, Room 2041 Tucson	10.08.2021	Tri-Carb LSC 4910TR 110 V Model: A491000 SN: SGLO39211662	Ba-133 18.8 µCi	Aaron Ramirez aaron@franklinyoung.com
LAWRENCE LIVERMORE NATL LAB 7000 EAST AVE LIVERMORE CA 94550	10.15.2021	Tri-Carb LSC 4910TR 110 V Model: A491000 SN: SGLO40211671	Ba-133 18.8 µCi	Scott Newby 1-925-424-4529 Newby8@llnl.gov
Neurocrine Biosciences Inc. 10420 Wateridge Circle San Diego CA 92121	10.22.2021	Tri-Carb LSC 4910TR 110 V Model: A491000 SN: SGLO41211677	Ba-133 18.8 µCi	Jack Costello 858-28-7333 purchasing@neurcrine.com
QUEST DIAGNOSTICS 27027 TOURNEY RD VALENCIA CA 91355	10.26.2021	Tri-Carb LSC 4910TR 110 V Model: A491000 SN: SGLO42211682	Ba-133 18.8 µCi	Silva Garabet 661-799-6209 silva.x.garabet@questdiagnostics.com
UNIV OF CALIFORNIA LOS ANGELES 615 CHARLES E YOUNG DR S LOS ANGELES CA 90095	01.01.2022	Tri-Carb LSC 4910TR 110 V Model: A491000 SN: SGLO51211748	Ba-133 18.8 µCi	Mr. Ed Kruisheer 310-794-6008 ekruisheer@finance.ucla.edu

General Licensee	Date	Instrument Model and Serial Number	Isotope & Activity	Individual
PFIZER INC 445 EASTERN POINT RD GROTON CT 06340	10.27.2021	Tri-Carb LSC 4910TR 110 V Model: A491000 SN: SGLO42211683	Ba-133 18.8 µCi	Sumathy Mathialagan 860-441-4149 sumathy.mathialagan@pfizer.com
Virginia Tech University 7144 13th place NW Washington DC 20012	12.14.2021	Tri-Carb LSC 4910TR 110 V Model: A491000 SN: SGLO47211722	Ba-133 18.8 µCi	JIA-RAY YU 808-636-0809 jia-ray.yu@nyulangone.org
EMORY UNIVERSITY 1510 CLIFTON RD NE ATLANTA GA 30322	10.12.2021	Tri-Carb LSC 4910TR 110 V Model: A491000 SN: SGLO40211667	Ba-133 18.8 µCi	Martin Shantel 1-404-712-3361 shantel.martin@emory.edu
BARD BRACHYTHERAPY INC 295 E LIES RD CAROL STREAM IL 60188	11.30.2021	Tri-Carb LSC 4910TR Model: A491000 SN: SGLO46211712	Ba-133 18.8 µCi	Cathy Kara +1-630-933-7610 cathy.kara@crbard.com
ELI LILLY & CO 639 S DELAWARE ST INDIANAPOLIS IN 46225	11.25.2021	Tri-Carb LSC 4910TR 110 V Model: A491000 SN: SGLO46211714	Ba-133 18.8 µCi	KATHERINE HALDEMAN 317-276-4866 khaldeman@lilly.com
EUROFINS EAG AGROSCIENCE LLC 9040 GLEBE PARK EASTON MD 21601	10.19.2021	Tri-Carb LSC 4910TR 110 V Model: A491000 SN: SGLO41211674	Ba-133 18.8 µCi	Frank Lezotte 443-746-2612 frankielezotte@eurofinsus.com
EUROFINS EAG AGROSCIENCE LLC 9040 GLEBE PARK EASTON MD 21601	10.19.2021	Tri-Carb LSC 4910TR 110 V Model: A491000 SN: SGLO41211675	Ba-133 18.8 µCi	Frank Lezotte 443-746-2612 frankielezotte@eurofinsus.com
LEIDOS BIOMEDICAL RSCH* 1050 BOYLES ST FORT DETRICK MD 21702	10.29.2021	Tri-Carb LSC 4910TR 110 V Model: A491000 SN: SGLO42211684	Ba-133 18.8 µCi	SOMMERFELD CHANTY 703-734-1088 PURCHASING@GOVSCI.COM
National Institute of Health* 37 Convent Drive Bethesda MD 20892	12.29.2021	Tri-Carb LSC 4910TR 110 V Model: A491000 SN: SGLO50211746	Ba-133 18.8 µCi	Paul Randazzo 240-760-7485 PAUL.RANDASSO@NIH.GOV

General Licensee	Date	Instrument Model and Serial Number	Isotope & Activity	Individual
ACCUSTAR LABS 2 SABER WAY WARD HILL MA 01835	10.13.2021	Tri-Carb LSC 4810TR 110 V Model: A481000 SN: SGLO40211665	Ba-133 18.8 µCi	Shawn Price 1-978-521-7426 sprice@spruce.com
New England Bio Lab 44A Dunham Ridge Beverly MA 01915	10.13.2021	Tri-Carb LSC 5110TR 110 V Model: A511000 SN: SGLO40211668	Ba-133 18.8 µCi	Mr. Stefan Pelletier 978-927-5054 X7141 gildea@neb.com
UNIV OF MINNESOTA 2231 6TH ST SE MINNEAPOLIS MN 55455	10.26.2021	Tri-Carb LSC 4810TR 110 V Model: A481000 SN: SGLO41211680	Ba-133 18.8 µCi	Sandra Wagner 612-236-3728 hornx001@umn.edu
University of Missouri 1030 Hitt Street Columbia MO 65211	10.08.2021	Tri-Carb LSC 4910TR 110 V Model: A491000 SN: SGLO39211661	Ba-133 18.8 µCi	Amanda Lorentzen 573-884-8695 amwyt7@umsystem.edu
NEBRASKA PUBLIC POWER DISTRICT 72676 648A AVE BROWNVILLE NE 68321	10.12.2021	Tri-Carb LSC 4910TR 110 V Model: A491000 SN: SGLO47211723	Ba-133 18.8 µCi	MARGARET CLIFTON 402-825-5381 MRCLIFTON@NPPD.COM
Rowan University* 70 Sewell St. Ste. E Glassboro NJ 08028	12.28.2021	Tri-Carb LSC 4910TR 110 V Model: A491000 SN: SGLO50211747	Ba-133 18.8 µCi	PS TEAM 610-728-2210 ps_team@vwr.com
COLUMBIA UNIVERSITY* 630 WEST 168TH ST NEW YORK NY 10032	10.25.2021	Tri-Carb LSC 4810TR 110 V Model: A481000 SN: SGLO41211679	Ba-133 18.8 µCi	SUSAN FISHER (724) 517-2326 susan.fisher@thermofisher.com
BASF CORP 26 DAVIS DRIVE RESEARCH TRIANGLE PARK NC 27709	12.31.2021	Tri-Carb LSC 4910TR 110 V Model: A491000 SN: SGLO50211740	Ba-133 18.8 µCi	Mr. Alan Reed +1-984-287-2498 alan.reed@basf.com
BASF CORP 26 DAVIS DRIVE RESEARCH TRIANGLE PARK NC 27709	12.31.2021	Tri-Carb LSC 4910TR 110 V Model: A491000 SN: SGLO50211741	Ba-133 18.8 µCi	Mr. Alan Reed +1-984-287-2498 alan.reed@basf.com

General Licensee	Date	Instrument Model and Serial Number	Isotope & Activity	Individual
OHIO STATE UNIVERSITY 1787 NEIL AVE COLUMBUS OH 43210	10.08.2021	Tri-Carb LSC 4810TR 110 V Model: A481000 SN: SGLO39211663	Ba-133 18.8 µCi	Sara McMaken 614-247-7870 mcmaken.10@osu.edu
Dean McGee Eye Institute 608 Stanton L Young Blvd Oklahoma City OK 73104	10.15.2021	Tri-Carb LSC 4910TR 110 V Model: A491000 SN: SGLO18211573	Ba-133 18.8 µCi	KIM HOWARD 405-271-6688 Kim-Howard@DMEI.org
Duke Energy 4800 Concord Road York SC 29745	11.02.2021	Tri-Carb LSC 4910TR 110 V Model: A491000 SN: SGLO43211691	Ba-133 18.8 µCi	Phyllis Slough 1-803-701-3242 Phyllis.Slough@duke-energy.com
H B ROBINSON PLANT 3581 W ENTRANCE RD HARTSVILLE SC 29550	11.11.2021	Tri-Carb LSC 4910TR 110 V Model: A491000 SN: SGLO43211692	Ba-133 18.8 µCi	Leigh Anne Kelley 1-843-951-5317 leighanne.kelley@duke-energy.com
H B ROBINSON PLANT 3581 W ENTRANCE RD HARTSVILLE SC 29550	11.11.2021	Tri-Carb LSC 4910TR 110 V Model: A491000 SN: SGLO44211694	Ba-133 18.8 µCi	Leigh Anne Kelley 1-843-951-5317 leighanne.kelley@duke-energy.com
UNIV OF WISCONSIN MADISON 1550 LINDEN DRIVE MADISON WI 53706	10.13.2021	Tri-Carb LSC 4910TR Model: A491000 SN: SGLO40211670	Ba-133 18.8 µCi	JANET NEWLANDS 608-206-9396 JANET@BACT.WISC.EDU