

May 17, 2021

Materials Licensing Branch U. S. Nuclear Regulatory Commission, Region III 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352

Attention: Mrs. Erin Kennedy

RE: NRC LICENSE NO. 21-20020-01

EXPIRATION DATE: July 31, 2021

LICENSE AMMENDMENT

Dear Mrs. Kennedy:

Wightman & Associates, Inc. would like to request an amendment to Radioactive Material License No. 21-20020-01. We would like to increase the number of InstroTek, Inc. Model 3500 Xplorer nuclear moisture/density gauges we can possess from 5 to 10. The Model 3500 is registered under Sealed Source & Device Registration Certificate No. NC-1241-D-101-S, and contains the following sealed sources:

- Cs-137 (AEA Technology QSA Model No. CDC.805 or Isotope Products Laboratories Model HEG-137)
 Maximum activity: 11 mCi
- Am-241:Be (AEA Technology QSA, Inc. Model No. AMN.V977 or Isotope Products Laboratories Model AM1.NO2)
 Maximum activity: 44 mCi

Proposed Possession Limit: 10 InstroTek Model 3500 Xplorer Nuclear Moisture Density Gauges

Cs-137; 9 millicuries per source and 90 millicuries total Am-241; 44 millicuries per source and 440 millicuries total

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

Very truly yours,

WIGHTMAN & ASSOCIATES, INC.

Bayan & Styturales

Bryan J. Styburski, Radiation Safety Officer bstyburski@gowightman.com

ALLEGAN

A 1670 LINCOLN RD. (M-40) ALLEGAN, MI 49010

o 269.673.8465

BENTON HARBOR

A 2303 PIPESTONE RD. BENTON HARBOR, MI 49022

o 269.927.0100

KALAMAZOO

A 433 E. RANSOM ST. KALAMAZOO, MI 49007

o 269.327.3532

ROYAL OAK

A 306 S. WASHINGTON AVE., SUITE 200 ROYAL OAK, MI 48067

o 248.791.1371

Song, Taehoon

From: Kennedy, Erin

Sent: Monday, May 17, 2021 2:10 PM **To:** Song, Taehoon; Pavon, Sandy

Cc: Tomczak, Tammy; Orlikowski, Robert Subject: FW: License Amendment for Wightman

Attachments: 2021.05.17 Wightman & Associates, Inc, License Amendment.pdf

Good Afternoon,

Please add this document to ADAMS as a new amendment request.

Bob- I spoke to Brian (the RSO) on Friday and I believe the company has a legitimate business reason to request an expedite.

Thanks, Erin

From: Bryan Styburski <bstyburski@gowightman.com>

Sent: Monday, May 17, 2021 2:06 PM **To:** Kennedy, Erin < Erin. Kennedy@nrc.gov>

Subject: [External_Sender] License Amendment for Wightman

Hi Erin,

We spoke on Friday about increasing the number of InstroTek gauges that we can possess. Attached you will find a letter detailing the changes we would like to make to our license. We would greatly appreciate it if you can expedite this request, because we are experiencing a busier construction season than normal and would like to purchase an additional gauge soon.

Please let me know if you have any comments or questions.

Thanks,

Bryan Styburski

OFFICE 269.487.9166 MOBILE 269.449.0823 2303 PIPESTONE ROAD, BENTON HARBOR, MI 49022 GOWIGHTMAN.COM

