



**U.S. NRC Region III
2443 Warrenville Road
Suite 210
Lisle, Illinois 60532-4352**

Ms. Erin Kennedy

Health Physicist- Materials Licensing

07/24/2019

Ms. Kennedy,

Below is the combined list of Current Gauges (Make/Model/Serial Number) that are on the Geocon Professional Services NRC License Number 12-32746-01;

Manufacturer Model Serial Number

1. Troxler	3430	19989
2. Troxler	3430	25821
3. Troxler	3430	25822
4. Troxler	3430	30009
5. Troxler	3440	30233
6. Troxler	3430	36447
7. Troxler	3430	36449
8. Troxler	3450	63782
9. Troxler	3440	67997
10. Troxler	3440	67998
11. Troxler	3440	69129
12. Troxler	3430	71222
13. Troxler	3430	71223
14. Troxler	3430	71224
15. Troxler	3430	71240
16. Troxler	3430	71432
17. Troxler	3430	71433

Below is a list of additional gauges Geocon will acquire.

<u>Manufacturer</u>	<u>Model</u>	<u>Serial Number</u>	<u>Isotope</u>
18. Troxler	3430	038967	Cs-137, 0.30 GBq (9 mCi), Am241, 1.48 GBq (44mCi)
19. Troxler	3430	038956	Cs-137, 0.30 GBq (9 mCi), Am241, 1.48 GBq (44mCi)
20. Troxler	3430	37898	Cs-137, 0.30 GBq (9 mCi), Am241, 1.48 GBq (44mCi)
21. Troxler	3430	38965	Cs-137, 0.30 GBq (9 mCi), Am241, 1.48 GBq (44mCi)
22. Troxler	3450	00614	Cs-137, 0.30 GBq (9 mCi), Am241, 1.48 GBq (44mCi)
23. Troxler	4640	71802	Cs-137, 0.30 GBq (9 mCi)

Geocon Professional Services is requesting to amend our license total possession limit to be increased to 27. Of the 27, 25 would be Troxler 3400 series gauges and 2 would be the Troxler 4600 series gauges. Please contact me with any questions.

Sincerely,



Douglas R. Jury

Radiation Safety Officer

Geocon Professional Services

O-815-523-7924

C-815-509-3629

djury@geoconcompanies.com

Song, Taehoon

From: Kennedy, Erin
Sent: Thursday, July 25, 2019 8:20 AM
To: Pavon, Sandy; Song, Taehoon
Subject: NRC License 12-32746-01 Amendment
Attachments: License 12-32746-01 Amedment Request 07-19-19.pdf

Good morning guys,

Please put this request into ADAMS as a new amendment request.

Thank you,
Erin

From: Doug Jury <djury@geoconcompanies.com>
Sent: Wednesday, July 24, 2019 4:12 PM
To: Kennedy, Erin <Erin.Kennedy@nrc.gov>
Subject: [External_Sender] NRC License 12-32746-01 Amendment

Erin,

Attached is a proposed amendment to Geocon License 12-32746-01.

We are in the process of purchasing a division of Terracon (Glendale Heights and Rockford). We would be acquiring the listed Troxler Density Gauges and would need to extend our total possession limit to 27.
25 would be 3400 series and 2 would be 4600 series.

Doug Jury



Laboratory Director of Operations
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