



Boone Hospital Center

Choose Excellence. Choose Boone.

1600 East Broadway
Columbia, Missouri 65201
www.boone.org
573-815-8000

US Nuclear Regulatory Commission
Region III
Materials Licensing Section
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

January 7, 2019

License Number: 24-01565-01

Dear Region III License Reviewer,

Per our current NRC Materials License, Boone Hospital is authorized to receive, acquire, possess, and transfer certain 10CFR 35.400 brachytherapy sources. We have not performed brachytherapy procedures for several years- and our Radiation Oncologists have no intention on performing them in the future at this facility. On behalf of our Administration and Radiation Safety Committee, I am requesting that the following radioactive materials be removed from our license:

Strontium-90 for brachytherapy procedures permitted by 10CFR35.400

Palladium-103 for manual brachytherapy procedures permitted by 10 CFR 35.400

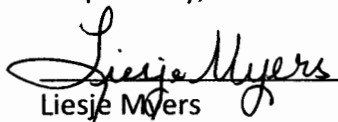
Iodine-125 for manual brachytherapy procedures permitted by 10 CFR 35.400


Cesium-131 for manual brachytherapy procedures permitted by 10 CFR 35.400

Cesium-137 (Sealed source, 3M Model 6500 series) for manual brachytherapy procedures permitted by 10 CFR 35.400 (please change to "for storage only incident to disposal")

We currently have no Strontium-90, Palladium-103, Iodine-125 or Cs-131 in our possession; however, we will continue to store and maintain security of Cs-137 seeds until disposal.

Respectfully,


Liesje Myers
Radiation Safety Officer
Boone Hospital Center
Date: 1-9-19


Rhonda Parton
Executive Director
Boone Hospital Center
Date: 1-7-2019

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BJC HealthCareSM



**Boone Hospital
Center**

Radiation Safety Officer
1600 East Broadway
Columbia, Missouri 65201

HealthCare

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Region III

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