

## SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

## 1. LICENSEE/LOCATION INSPECTED:

Kona Community Hospital  
79-1019 Haukapila St, Kealahou, HI 96750

REPORT NO: 030-35998/2016-001

## 2. NRC/REGIONAL OFFICE

U.S. Nuclear Regulatory Commission  
Region IV, 1600 East Lamar Blvd  
Arlington, Texas 76011

## 3. DOCKET NUMBER

030-35998

## 4. LICENSE NUMBER

53-27729-01

## 5. DATE OF INSPECTION

September 19, 2016

## LICENSEE:

The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector. The inspection findings are as follows:

- ☐ 1. Based on the inspection findings, no violations were identified.
- ☐ 2. Previous violation(s) closed.
- ☐ 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy to exercise discretion, were satisfied.
- ☐ Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(s):

- ☒ 4. During this inspection of your licensed activities, as described below and/or attached, were in violation of NRC requirements and are being cited. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.

10 CFR 35.75(c), in part, requires a licensee to maintain a record of the basis for authorizing the release of an individual in accordance with 35.2075(a), when the total effective dose equivalent to another person is calculated by considering the shielding by tissue.

Contrary to the above, the licensee failed to maintain a record of the basis for authorizing the release of an individual in accordance with 35.2075(a), when the total effective dose equivalent to another person is calculated by considering the shielding by tissue.

Specifically, on June 3, 2015, the licensee did not ~~calculate and record~~ <sup>maintain a record of</sup> the basis for releasing an individual administered 150 mCi of I-131 sodium iodide when the individual was released based upon a measured dose rate at one meter away. <sup>provide a for</sup>

The licensee has committed to ~~calculate and record~~ <sup>provide a for</sup> the basis for the release of the individual treated on June 3, 2015. Additionally the basis for patients release, when calculated by the criteria listed in 35.2075, will be recorded and retained for at least 3 years.

## Licensee's Statement of Corrective Actions for Item 4, above.

I hereby state that, within 30 days, the actions described by me to the inspector will be taken to correct the violations identified. This statement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective steps which will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be required, unless specifically requested.

Title	Printed Name	Signature	Date
LICENSEE'S REPRESENTATIVE	Lawrence E Sweeney PhD/Rso	<i>Lawrence E Sweeney</i>	10.4.16
NRC INSPECTOR	Jason Dykert, Health Physicist	<i>Jason Dykert</i>	10-3-16
BRANCH CHIEF	RAY KELLER	<i>Ray Keller</i>	12/18/16

☐ Non-Public ☐ Sensitive - Security-Related☒ Public☒ Non-Sensitive

SECRET

10/10/54

2014

10

100-443887-1

## Dykert, Jason

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**From:** Lawrence Sweeney [mailto:lsweeney@nrc.gov]  
**Sent:** Wednesday, October 05, 2016 4:26 PM  
**To:** Dykert, Jason  
**Subject:** [External\_Sender] RE: NRC inspection report 2016-001

Hi Jason,

Attached is the signed inspection report.

Thanks for your time.

Larry

*Larry Sweeney, Ph.D. FAAPM  
Radiological Physicist  
Radiation Safety Officer*

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**From:** Dykert, Jason [mailto:Jason.Dykert@nrc.gov]  
**Sent:** Monday, October 03, 2016 11:56 AM  
**To:** [mailto:lsweeney@nrc.gov]; Lawrence Sweeney  
**Subject:** NRC inspection report 2016-001

Larry, Tim;

Please find the enclosed inspection report we exited on today for your records. After looking the violation over, let me know if the corrective actions described are correct. If so, Larry would you sign and email it back to me please.

Thanks,

Jason C Dykert  
Health Physicist, Inspection Branch  
US NRC, Region IV  
(817) 200 - 1427



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