

Greene, Natasha

From: Greene, Natasha
Sent: Monday, September 9, 2019 4:28 PM
To: Wynegar, Richard
Cc: Carson, Louis; O'Donnell, John; Baca, Bernadette; Kolcum, Gregory; Merker, Lindsay; Hammon-Karl, Tracy; Hedges, Tony L.
Subject: CGS Wishlist - 567B and MCA!
Attachments: CGS2019004 2RS5678 Wishlist.pdf; CGS2019405 71130-11(MCA) Wishlist.pdf

FYI – If you received this before, there have been corrections.

Hello!

Please see the attached document request list (i.e., wishlist) for the upcoming radiation safety inspection scheduled for **November 4 through 8, 2019** at your site. Currently, the inspectors scheduled for this inspection are Natasha Greene, Louis Carson, John O'Donnell, and Bernadette Baca. I am the inspection team lead for the Public Radiation Safety inspection. The inspection will focus on Inspection Procedures (IP) 71124.05, 71124.06, 71124.07, and 71124.08. All requested documents should be uploaded on or before **October 15, 2019**.

In addition, during this period, we will perform an inspection under the Security cornerstone via IP 71130.11 for MC&A, where Louis Carson will lead. All requested documents should be uploaded on or before **October 15, 2019**.

If there are any questions and/or concerns regarding these requests, please feel free to contact me directly. When available, please inform me of the scheduled Entrance/Exit meeting time and location. We currently expect to conduct an Entrance on Monday, late afternoon, and an Exit early on Friday morning. Also, please inform me of any required docs/actions needed to acquire/maintain site access for the scheduled inspectors. Thank you!

NOTE:

*The information requested for **an in-office review** may be provided in either electronic or paper media or a combination of these. Information provided in electronic media may be in the form of uploads to an online secured document management service, e-mail attachments, or CD. The agency's text editing software is MS Word; however, we have document viewing capability for Adobe Acrobat (.pdf) text files. Information requested to be **reviewed onsite** during the inspection week should be paper media.*

P.S. If you are not the correct contact for this inspection, please pass it on to the appropriate staff member and 'CC' me. I request in advance that these documents remain accessible for a period of at least 30 days post the Exit meeting date.

P.S. The noted inspectors are subject to change and you will be notified accordingly, if needed.

Thanks :-),

Natasha A. Greene, PhD

Senior Health Physicist

RIV/DNMS/RIB

NRC RIV/ACAA Chairman

ML19274E254

**The following items are requested for the
Material Control & Accounting Inspection
at Columbia**

Dates of Inspection: 11/04/2019 to 11/08/2019

Integrated Report 2019-405

Material Control and Accounting (MC&A) (71130.11)

NOTE: In an effort to keep the requested information organized, please submit this information to us using the same lettering system below. For example, all contacts and phone numbers for the above inspector should be in a file/folder titled 11-A, Applicable organization charts in file/folder 11-B, etc.

Please provide the requested information on or before **Tuesday, October 15, 2019**.

If you have any questions or comments, please contact Louis Carson at 817-200-1221 or via e-mail at Louis.Carson@nrc.gov.

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Date of Last Inspection: **February 29, 2016**

- A. Organization Charts with MC&A functions; personnel responsible for SNM, fuel and non-fuel and their phone numbers
- B. All MC&A and MC&A related procedures, including:
 - Overall control of SNM
 - Movement of Fuel
 - Reconstitution of Fuel
 - Physical Inventory
 - Oversight of Contractors
 - Movement of Non-Fuel SNM
- C. Most recent Spent Fuel Pool Map including containers and rods/rod pieces locations, and locations of non-fuel SNM.
- D. Records of the physical inventories since the date of the last inspection.
- E. SNM-MC&A Audits, Assessment, & Corrective Actions Documents since the date of the last inspection.
- F. Records of loading and physical inventory of any ISFSIs since the date of the last inspection.

- G. All reconstitution and fuel failure records, including final disposition of the orphaned rods and rod pieces since the date of the last inspection.

During the inspection, we will need access to the Spent Fuel Pool including the bridge, fuel handling equipment and personnel, and cameras to visually verify a selection of assemblies in each spent fuel pool by serial number. Also, we want to visually verify all orphaned rods and pieces that are in the spent fuel pool in the locations specified in the records. This can be done viewing a video of the inventory if serial numbers of assemblies can be seen and proper pool location identified.