

Forster, Sara

From: Shafley, Wendy (WK) <WKShafley@dow.com>
Sent: Monday, May 06, 2019 7:42 AM
To: Forster, Sara
Subject: [External_Sender] Additional Information Request re Dow Agrosiences, LLC new license application, CN611633
Attachments: NRC License Information Request.pdf

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Sara,

I signed and dated the attached letter and added a statement that this letter replaces the letter submitted on 5/2/2019.

Thank you!!

Wendy K Shafley
IH / H&LS Specialist
Corteva Agriscience™
Agriculture Division of DowDuPont™
Ph. - 989-638-7523
Pager - 989-253-0037
Midland, MI

From: Forster, Sara [mailto:Sara.Forster@nrc.gov]
Sent: Friday, May 03, 2019 9:50 AM
To: Shafley, Wendy (WK) <WKShafley@dow.com>
Subject: RE: RE: Additional Information Request re Dow Agrosiences, LLC new license application, CN611633

This email originated from outside of the organization.

Dear Ms. Shafley...

Thank you for the submission. We are in the process of reviewing it. However, we need a signed and dated letter to be able to proceed. Could you please resend your letter, to include a signature? If your letter includes a note confirming that it should replace the one originally submitted, it is appreciated. Thank you.

Sara Forster
U.S. NRC

From: Shafley, Wendy (WK) [mailto:WKShafley@dow.com]
Sent: Thursday, May 02, 2019 12:11 PM
To: Forster, Sara <Sara.Forster@nrc.gov>

Subject: [External_Sender] RE: Additional Information Request re Dow Agrosiences, LLC new license application, CN611633

THIS EMAIL IS PROPERTY OF CORTEVA.

Thank you, Sara!!

Here are the PDF of the word documents.

Thank you,

Wendy K Shafley
IH / H&LS Specialist
Corteva Agriscience™
Agriculture Division of DowDuPont™
Ph. - 989-638-7523
Pager – 989-253-0037
Midland, MI

From: Forster, Sara [<mailto:Sara.Forster@nrc.gov>]
Sent: Thursday, May 02, 2019 12:54 PM
To: Shafley, Wendy (WK) <WKShafley@dow.com>
Subject: RE: Additional Information Request re Dow Agrosiences, LLC new license application, CN611633

This email originated from outside of the organization.

Thank you, Ms. Shafley. If you can at least transfer the word files into pdf files, it is ok if there are multiple files attached to your email.

Sara Forster
U.S. NRC

From: Shafley, Wendy (WK) [<mailto:WKShafley@dow.com>]
Sent: Thursday, May 02, 2019 11:47 AM
To: Forster, Sara <Sara.Forster@nrc.gov>
Subject: [External_Sender] RE: RE: RE: Additional Information Request re Dow Agrosiences, LLC new license application, CN611633

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I just re-read this. I submitted multiple documents and I think you wanted one PDF. I will reformat it and resend it. Sorry about that!!

Thank you,

Wendy K Shafley
IH / H&LS Specialist
Corteva Agriscience™
Agriculture Division of DowDuPont™
Ph. - 989-638-7523
Pager - 989-253-0037
Midland, MI

From: Forster, Sara [<mailto:Sara.Forster@nrc.gov>]
Sent: Friday, April 26, 2019 10:56 AM
To: Shafley, Wendy (WK) <WKShafley@dow.com>
Subject: RE: RE: RE: Additional Information Request re Dow Agrosiences, LLC new license application, CN611633

This email originated from outside of the organization.

Thank you for the question, Ms. Shafley. You may send the updated application electronically, as an attachment to an email. However, the submission should be as a pdf file and include a signed and dated cover letter. Also, you should verify that I am in the office to receive your submission, to assure that it is processed in a timely matter. If I am out of the office, you may be able to send it to one of my colleagues, though.

Sara Forster

From: Shafley, Wendy (WK) [<mailto:WKShafley@dow.com>]
Sent: Friday, April 26, 2019 9:52 AM
To: Forster, Sara <Sara.Forster@nrc.gov>
Subject: [External_Sender] RE: RE: Additional Information Request re Dow Agrosiences, LLC new license application, CN611633

THIS EMAIL IS PROPERTY OF CORTEVA.

May I submit the updated application electronically, or do you want me to print it out and send in a physical copy?

Thank you,

Wendy K Shafley
IH / H&LS Specialist
Corteva Agriscience™
Agriculture Division of DowDuPont™
Ph. - 989-638-7523
Pager - 989-253-0037
Midland, MI

From: Forster, Sara [<mailto:Sara.Forster@nrc.gov>]

Sent: Friday, April 26, 2019 10:45 AM

To: Shafley, Wendy (WK) <WKShafley@dow.com>

Subject: RE: RE: Additional Information Request re Dow Agrosiences, LLC new license application, CN611633

This email originated from outside of the organization.

Thank you for the update, Ms. Shafley.

Sincerely,

Sara Forster
U.S. NRC

From: Shafley, Wendy (WK) [<mailto:WKShafley@dow.com>]

Sent: Friday, April 26, 2019 9:42 AM

To: Forster, Sara <Sara.Forster@nrc.gov>

Subject: [External_Sender] RE: Additional Information Request re Dow Agrosiences, LLC new license application, CN611633

I am gathering the additional information that has been requested. I hope to have the updated application out to you next week.

Thank you,

Wendy K Shafley
IH / H&LS Specialist
Corteva Agriscience™
Agriculture Division of DowDuPont™
Ph. - 989-638-7523
Pager - 989-253-0037
Midland, MI

From: Forster, Sara [<mailto:Sara.Forster@nrc.gov>]

Sent: Friday, April 19, 2019 4:35 PM

To: wendy.shafley@corteva.com

Subject: [EXTERNAL] Additional Information Request re Dow Agrosiences, LLC new license application, CN611633

Dear Ms. Shafley:

We have reviewed the March 5, 2019 new license application (ML19077A339) for the entity referenced in the subject line of this message. Please note that additional information is needed to complete our review. Accordingly, please provide responses to the items noted below, to complete the review of your request:

- Organizational information including any parent corporation, subsidiaries (if applicable), and sister companies, including U.S. NRC or Agreement State License Nos. for any Radioactive Materials licenses currently or previously held by those companies; and

- Locations of Use - Diagram or area map for each address listed in the location of use section of the application, delineating the specific buildings to be authorized for the use of gauges under the license. For each building, please specify which sealed sources will be used or stored there, and clarify how access to the buildings or areas of use will be limited to the licensee. See attached document for additional details.
- Purpose of Use - Confirmation that all authorized sealed sources will be used for the purposes listed on the sealed source & device registration certificate (issued by the NRC or an Agreement State), or as recommended by the manufacturer, in cases where there is no SSD certificate. See attached document for additional details.
- Radiation Safety Officer (RSO) - Additional Training & Experience documentation for proposed RSO. See attached document for additional details.
- Radiation Safety Program - Clarification or details regarding material accountability and confirmation regarding safety conditions of devices. See attached document for additional details.

In order to issue a new license, please submit requested information within 14 days (on or before May 3, 2019). If you are unable to respond by then, please let us know as soon as possible when you will be able to provide a response. Additional guidance may be found in NUREG 1556, Vol. 4, rev. 1, "Program-Specific Guidance about Fixed Gauge Licenses," which may be found at:

<http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1556/v4>.

Please note that, if you are unable to provide documentation that a radioactive materials license is currently or recently possessed by either the applicant, a sister-subsidiary of the same parent company, or the parent corporation to the applicant, a pre-licensing site visit may be required.

Submission of your response as a pdf file attached to an email or via facsimile will allow for the quickest processing. Any response must be submitted under a signed and dated cover letter. Do not hesitate to call me with any questions you may have, or if you will need additional time to complete your response.

Sincerely yours,

Sara A. Forster, Health Physicist Licensing Reviewer

U.S. Nuclear Regulatory Commission - Region III

Division of Nuclear Materials Safety

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