

EA-19-121

Chimood, Jane

From: Hoc, HOO X
Sent: Wednesday, August 14, 2019 12:32 PM
To: Baker, Stephen; OIP_Notifications Resource; Hoc, HOO X; Chimood, Jane; Starr, James
Subject: FW: Pre Shipment INM-10-2019-TX Late Notification
Attachments: INC PRE Shipping- INM-10-2019-TX.pdf

Follow Up Flag: Follow up
Flag Status: Flagged

From: Mike Rose
Sent: Wednesday, August 14, 2019 12:00:43 PM (UTC-05:00) Eastern Time (US & Canada)
To: Hoc, HOO X; charlotte.sullivan@dshs.state.tx.us
Cc: Mike Rose; Quinton Nester
Subject: [External_Sender] Pre Shipment INM-10-2019-TX Late Notification

Yes I know I missed this Notification my bad.

If you have any questions or concerns please do not hesitate to contact me at the information below.

Regards,

Mike Rose
QAM/ARSO
Industrial Nuclear Company
14320 Wicks Blvd
San Leandro, CA 94577
License CA-2229-01
510-352-6767 ph
510-352-6772 fax
www.IR100.com



EA-2019-121

Chimood, Jane

From: Hoc, HOO X
Sent: Wednesday, August 14, 2019 12:32 PM
To: Baker, Stephen; OIP_Notifications Resource; Hoc, HOO X; Chimood, Jane; Starr, James
Subject: FW: Pre Shipment INM-10-2019-TX Late Notification
Attachments: INC PRE Shipping- INM-10-2019-TX.pdf

Follow Up Flag: Follow up
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From: Mike Rose
Sent: Wednesday, August 14, 2019 12:00:43 PM (UTC-05:00) Eastern Time (US & Canada)
To: Hoc, HOO X; charlotte.sullivan@dshs.state.tx.us
Cc: Mike Rose; Quinton Nester
Subject: [External_Sender] Pre Shipment INM-10-2019-TX Late Notification

Yes I know I missed this Notification my bad.

If you have any questions or concerns please do not hesitate to contact me at the information below.

Regards,

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Chimood, Jane

From: Hoc, HOO X
Sent: Friday, August 16, 2019 11:36 AM
To: Baker, Stephen; OIP_Notifications Resource; Hoc, HOO X; Chimood, Jane; Starr, James
Subject: FW: Shipment INM-10-2019-CA FIRST LEG
Attachments: Shipping-INM-10-2019-CA FIRST LEG.pdf

From: Mike Rose
Sent: Friday, August 16, 2019 11:35:24 AM (UTC-05:00) Eastern Time (US & Canada)
To: Hoc, HOO X; 'John Fassell (john.fassell@cdph.ca.gov)'
Cc: Mike Rose
Subject: [External_Sender] Shipment INM-10-2019-CA FIRST LEG

Please see shipment INFO for INM-10-2019-CA FIRST LEG

If you have any questions or concerns please do not hesitate to contact me at the information below.

Regards,

Mike Rose
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Chimood, Jane

From: OIP_Notifications Resource
Sent: Friday, August 16, 2019 2:08 PM
To: Mike Rose
Subject: FW: Shipment INM-10-2019-CA FIRST LEG
Attachments: Shipping-INM-10-2019-CA FIRST LEG.pdf

Hello Mike,

Was there a 7-day pre-shipment notification for the attached submitted previously? If so please kindly send me a copy. I could not locate the notification in our file.

Thank you.

Jane Chimood
Licensing Officer
Office of International Programs
Phone: (301) 287-9225
Email: Jane.Chimood@nrc.gov

From: Hoc, HOO X
Sent: Friday, August 16, 2019 11:36 AM
To: Baker, Stephen <Stephen.Baker@nrc.gov>; OIP_Notifications Resource <OIP_Notifications.Resource@nrc.gov>; Hoc, HOO X <HOO.Hoc@nrc.gov>; Chimood, Jane <Jane.Chimood@nrc.gov>; Starr, James <James.Starr@nrc.gov>
Subject: FW: Shipment INM-10-2019-CA FIRST LEG

From: Mike Rose
Sent: Friday, August 16, 2019 11:35:24 AM (UTC-05:00) Eastern Time (US & Canada)
To: Hoc, HOO X; 'John Fassell (john.fassell@cdph.ca.gov)'
Cc: Mike Rose
Subject: [External_Sender] Shipment INM-10-2019-CA FIRST LEG

Please see shipment INFO for INM-10-2019-CA FIRST LEG

If you have any questions or concerns please do not hesitate to contact me at the information below.

Regards,

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Chimood, Jane

From: Hoc, HOO X
Sent: Monday, August 19, 2019 11:13 AM
To: Baker, Stephen; OIP_Notifications Resource; Hoc, HOO X; Chimood, Jane; Starr, James
Subject: FW: Shipping INM-10-2019-CA LAST LEG
Attachments: Shipping-INM-10-2019-CA LAST LEG.pdf

From: Mike Rose
Sent: Monday, August 19, 2019 11:12:51 AM (UTC-05:00) Eastern Time (US & Canada)
To: Hoc, HOO X; John Fassell (john.fassell@cdph.ca.gov)
Cc: Mike Rose
Subject: [External_Sender] Shipping INM-10-2019-CA LAST LEG

If you have any questions or concerns please do not hesitate to contact me at the information below.

Regards,

Mike Rose
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www.IR100.com



Chimood, Jane

From: Mike Rose <MikeR@ir100.com>
Sent: Friday, September 06, 2019 2:19 PM
To: OIP_Notifications Resource
Cc: Baker, Stephen
Subject: [External_Sender] RE: Shipment INM-10-2019-CA FIRST LEG

Jane,

Sorry this was in my junk box with the first one. My seven day notification was (3) days before the shipment so I was (4) days late It will not happen again I have set up a calendar alarm for pre shipment notification in the future.

If you have any questions or concerns please do not hesitate to contact me at the information below.

Regards,

Mike Rose
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Industrial Nuclear Company
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San Leandro, CA 94577
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510-352-6772 fax
www.IR100.com



From: OIP_Notifications Resource <OIP_Notifications.Resource@nrc.gov>
Sent: Wednesday, September 04, 2019 11:08 AM
To: Mike Rose <MikeR@ir100.com>
Cc: Baker, Stephen <Stephen.Baker@nrc.gov>
Subject: FW: Shipment INM-10-2019-CA FIRST LEG

Mike,

I am just wondering if you have received the email below.

Thank you.

From: OIP_Notifications Resource
Sent: Friday, August 16, 2019 2:08 PM

To: Mike Rose <MikeR@ir100.com>

Subject: FW: Shipment INM-10-2019-CA FIRST LEG

Hello Mike,

Was there a 7-day pre-shipment notification for the attached submitted previously? If so please kindly send me a copy. I could not locate the notification in our file.

Thank you.

Jane Chimood
Licensing Officer
Office of International Programs
Phone: (301) 287-9225
Email: Jane.Chimood@nrc.gov

From: Hoc, HOO X

Sent: Friday, August 16, 2019 11:36 AM

To: Baker, Stephen <Stephen.Baker@nrc.gov>; OIP_Notifications Resource <OIP_Notifications.Resource@nrc.gov>; Hoc, HOO X <HOO.Hoc@nrc.gov>; Chimood, Jane <Jane.Chimood@nrc.gov>; Starr, James <James.Starr@nrc.gov>

Subject: FW: Shipment INM-10-2019-CA FIRST LEG

From: Mike Rose

Sent: Friday, August 16, 2019 11:35:24 AM (UTC-05:00) Eastern Time (US & Canada)

To: Hoc, HOO X; 'John Fassell' (john.fassell@cdph.ca.gov)

Cc: Mike Rose

Subject: [External_Sender] Shipment INM-10-2019-CA FIRST LEG

Please see shipment INFO for INM-10-2019-CA FIRST LEG

If you have any questions or concerns please do not hesitate to contact me at the information below.

Regards,

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www.IR100.com



Chimood, Jane

From: Mike Rose <MikeR@ir100.com>
Sent: Tuesday, September 17, 2019 4:18 PM
To: OIP_Notifications Resource
Cc: Baker, Stephen
Subject: [External_Sender] RE: Shipment INM-10-2019-CA FIRST LEG
Attachments: Jane Chimood NRC 9-17-2019.pdf

Jane,

This letter is in response to incident regarding the late Pre notification of radioactive material shipments from INM-10-2019.

If you have any questions or concerns please do not hesitate to contact me at the information below.

Regards,

Mike Rose
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Industrial Nuclear Company
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From: OIP_Notifications Resource <OIP_Notifications.Resource@nrc.gov>
Sent: Wednesday, September 04, 2019 11:08 AM
To: Mike Rose <MikeR@ir100.com>
Cc: Baker, Stephen <Stephen.Baker@nrc.gov>
Subject: FW: Shipment INM-10-2019-CA FIRST LEG

Mike,

I am just wondering if you have received the email below.

Thank you.

From: OIP_Notifications Resource
Sent: Friday, August 16, 2019 2:08 PM

To: Mike Rose <MikeR@ir100.com>

Subject: FW: Shipment INM-10-2019-CA FIRST LEG

Hello Mike,

Was there a 7-day pre-shipment notification for the attached submitted previously? If so please kindly send me a copy. I could not locate the notification in our file.

Thank you.

Jane Chimood
Licensing Officer
Office of International Programs
Phone: (301) 287-9225
Email: Jane.Chimood@nrc.gov

From: Hoc, HOO X

Sent: Friday, August 16, 2019 11:36 AM

To: Baker, Stephen <Stephen.Baker@nrc.gov>; OIP_Notifications Resource <OIP_Notifications.Resource@nrc.gov>; Hoc, HOO X <HOO.Hoc@nrc.gov>; Chimood, Jane <Jane.Chimood@nrc.gov>; Starr, James <James.Starr@nrc.gov>

Subject: FW: Shipment INM-10-2019-CA FIRST LEG

From: Mike Rose

Sent: Friday, August 16, 2019 11:35:24 AM (UTC-05:00) Eastern Time (US & Canada)

To: Hoc, HOO X; 'John Fassell' (john.fassell@cdph.ca.gov)

Cc: Mike Rose

Subject: [External_Sender] Shipment INM-10-2019-CA FIRST LEG

Please see shipment INFO for INM-10-2019-CA FIRST LEG

If you have any questions or concerns please do not hesitate to contact me at the information below.

Regards,

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September 17, 2019

Jane Chimood
Licensing Officer
Office of International Programs

Dear Jane Chimood,

RE: Late Prenotification for the San Leandro, Ca and La porte, Tx office

This letter is in response to incident regarding the late Pre notification of radioactive material shipments from INM-10-2019.

The INC Quality Assurance Department performed a root cause analysis and determined that the cause of this deficiency was programmatic in nature. INC allowed the required notifications to be performed by one individual that is not dedicated solely to this task. INC will implement the following corrective actions effective September 12, 2019: All Pre shipment notification will be independently verified for compliance to 10CFR110.50(c) (3)(iii) to assure that the correct notification is made to the NRC. I have also set up calendar alarm for all pre shipment notification for all future shipments. Personnel performing this independent verification will be appropriately trained to perform this review.

Thank you, your help is much appreciated and hoping for your kind consideration in this matter.

Sincerely,

A handwritten signature in black ink, appearing to read 'Mike Rose'.

Mike Rose
QAM/ARSO
Industrial Nuclear Company
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San Leandro, CA 94577
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510-352-6772 fax