

**Attachment**  
**IAEA Activities at the BWXT Down Blending Facility**  
**February 19, 2001 – February 23, 2001**

Inspectors from the International Atomic Energy Agency (IAEA) will be at the BWX Technologies (BWXT) Down Blending Facility Feb. 19, 2001 – Feb. 23, 2001 to perform the monthly interim inventory verification (IIV) and inspection and to complete the calibration of Agency instrumentation installed during last visit.

**Training Information**

Mr. Junichi Tanaka and Mr. Robert Thiele have recently completed the required radiological and safety training that is required annually as well as receiving the Security Awareness training. Mr. Gabriel Bernasconi will be required to receive radiological and safety training as well as Security Awareness training. Also requiring this training will be Cameron Coates with the DOE. No further training will be necessary.

**Follow up items from last inspection**

- BWXT will continue with investigating the future use of the shipping container in the IAEA trailer to be used for samples pulled during inspections to be sent to the IAEA in Vienna. Preston Foster will communicate with Mr. A. Hamos on this issue.

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- BWXT should submit the Facility Attachment by early summer.
- BWXT has corrected Declaration data to the Dec. disk and mailed to the DOE on Monday Jan. 22<sup>nd</sup> along with the Jan. disk.

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- BWXT to pursue the replacement of the existing copy machine in the trailer due to not being reliable. Replacement should have "A4 European" paper source. For now, Myra Taylor is having the current machine serviced, results will determine if new machine should be purchased. Service technician on site Feb. 13<sup>th</sup>, cleaned and replaced a feed clutch but bottom tray still feeds improperly, so a cellanoid had to be ordered. Will install within the next two weeks. *This should fix feeding problems.*
- BWXT to purchase more chairs and a floor mat for the trailer. On order. *Received on Feb. 13<sup>th</sup> and placed in trailer.*
- Agency sampling of BT-1 and BT-2 and counting using their Germanium counter has been moved out to the Feb. inspection as time permits.

Follow up items since last inspection

- Work is continuing on the IAEA Inspection Procedures at UZOO "Draft".
- Liquid nitrogen (10 lt.) could be made available for this inspection with a one-day notice (Supervisor will have cont. filled during night shift).

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- May BWXT issue the March physical inventory dates to the IAEA through a memo during the Feb. inspection? Date for starting this inventory is the week of March 28<sup>th</sup>.
- Jan. 31<sup>st</sup>, BWXT notified NRC of need to break IAEA seal(s) on flanges of Blend tanks 1 and/or 2. Feb. 1<sup>st</sup>, Brian faxed Agency of this and authorized us to proceed. Agency faxed Bruce Moran on Friday Feb. 2<sup>nd</sup> of agreement to break seals and to record date and time. *This did not take place due to problems with Operations equipment.*
- BWXT notified of Batch ID problem on Feb. 5<sup>th</sup>. Our review failed to reveal any errors and on Feb. 6<sup>th</sup>, we received fax from Rastislav/Brian notifying us that a software problem occurred and *Batch ID problem doesn't exist.*

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 Myra  
 Lisa  
 Wes  
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