

**Attachment**  
**IAEA Activities at the BWXT Down Blending Facility**  
**June 18, 2001 – June 22, 2001**

Inspectors from the International Atomic Energy Agency (IAEA) will be at the BWX Technologies (BWXT) Down Blending Facility June 18, 2001 – June 22, 2001 to perform the monthly interim inventory verification (IIV) and inspection as well as remove their equipment in preparation for the scheduled maintenance during the shutdown.

**Training Information**

Gabriel Bernasconi, Rastislav Hajdusek, and Robert Thiele have completed the required radiological and safety training that is required annually. Pascal Ammann will be required to receive radiological and safety training. All except Gabriel Bernasconi will be reviewing the Security Awareness training since it has been revised. Brian Horn's training is also up to date. No further training will be necessary.

**Follow up items from last inspection**

- Corrections to declaration disks. The corrections will be handled as described in the attached memo from C. Patterson "Corrections to Daily Declarations". This memo was given to and agreed upon with the inspectors. Also, the inspectors noted the correction disks did not need to be authenticated unless BWXT requires that they be.
- The problem with the authenticator will require another authenticator be purchased and replace the current one. Software will either be E mailed to BWXT or brought at the next inspection.

(b)(4)

- The quality control of data was discussed. Currently the person that runs the daily declarations checks the data for any mistakes. With the addition of Don Cutchins to help on IAEA declarations, the quality should improve.
- 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.
- The DIQ is currently being reviewed by the IAEA inspectors and comments will follow.

(b)(4)

(b)(4)

presented to the Agency a timetable and diagram of this work during this inspection. The coordination of this work with a Panometrics technician was discussed during the inspection

GO/14

as well as when the inspectors would return to place their equipment back on line. It was decided the inspectors and Panometrics technician would return on July 5<sup>th</sup> for this work and plan to stay until July 11<sup>th</sup> if needed.

- The air conditioner will be purchased for the Agency cabinet upon formal approval and request of the IAEA. Per R. Hajduseks' E mail on May 28<sup>th</sup>, this will be sent to the BWXT facility.
- The three contaminated IAEA seals will be shipped to Vienna as soon as possible by our shipping group.

Ex 4 [ (b)(4) ]

- 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.

**Follow up items since last inspection**

- The three IAEA contaminated seals to be shipped to Vienna met some delay. The seals were packaged and scheduled for shipment through Trans Nuclear and were Fed Ex from Lynchburg on Thursday May 31<sup>st</sup>. The package was pulled from the flight at Kennedy airport in New York on Saturday June 2<sup>nd</sup> due to the flight exceeding its hazardous materials limit. The seals left NY on Tuesday June 5<sup>th</sup> and were to arrive in Vienna on Wed. June 6<sup>th</sup> at 2145.

[ (b)(4) ]

- Rastislav's E-mail dated May 28<sup>th</sup> was received concerning the approval/purchase of the air conditioner for their cabinet.

Page 3 redacted for the following reason:

-----

(b)(4)