

Administrative Review
D. S. Rowland 5-13-04
Signature Date

• Attachment A

insp0048-May 04.doc

**IAEA Activities at the BWXT Down Blending Facility
May 14, 2004 – May 18, 2004**

Inspectors from the International Atomic Energy Agency (IAEA) will be at the BWX Technologies (BWXT) Down Blending Facility May 14, 2004 – May 18, 2004 to perform the interim inventory verification (IIV) and inspection.

Training Information

Inspectors Maha Mahmoud and Mazibur Rahman will have to review the Security Awareness training data due to a revision update identifying the new ACF building. There will be no NRC representatives from Washington present during this inspection.

(b)(4) [Redacted]

Ex 4

(b)(4) [Redacted] No further training will be necessary.

(b)(4) [Large Redacted Area]

24

6/21

Ex 6

John Harvey

(b)(6) [Redacted]

~~PROPRIETARY INFORMATION~~

Follow up items from last inspection

- **State-of-Health Lights:** During routine checking of the state-of-health lights on IAEA equipment since the March inspection, all lights continued to be green indicating IAEA equipment is working properly. *Spare IAEA light bulbs were placed on top of the SBFM cabinet during the March inspection to be used in cases if there is a failure of the state-of-health lights.*

- **IAEA Equipment Upgrades to UEM and SBFM cabinets:** There will be further equipment upgrades to the UEM and SBFM during this year. (b)(4)

(b)(4)

(b)(4)

The IAEA is looking into a possible June or July time period for completing this work.

- **New ACF Administration Building:** With the completion of the new ACF building, BWXT requested from the IAEA either that they be involved in the moving of their storage cabinets in the trailer to the IAEA office area in the ACF building since they have IAEA TID seals applied or the IAEA grant permission for BWXT to move these cabinets. Per Gabriel Bernasconi, at the closeout meeting during the November 2003 inspection, BWXT may move the IAEA cabinets without the IAEA present. *The move was completed with no problems to the IAEA seals and this months inspection (April) is the first month for IAEA inspections in the ACF building.*

- **Solution Samples to be Pulled:** The inspectors stated they would like to have BWXT (b)(4)

(b)(4)

(b)(4)

Information will follow on the requested sample size and other details.

(b)(4)

Ex 4

~~PROPRIETARY INFORMATION~~

Follow up items since last inspection

- **State-of-Health Lights:** During routine checking of the state-of-health lights on IAEA equipment since the April inspection, all lights continued to be green indicating IAEA equipment is working properly. *Spare IAEA light bulbs were placed on top of the SBFM cabinet during the March inspection to be used in cases if there is a failure of the state-of-health lights.*

- **Solution Samples to be Pulled:** The inspectors stated they would like to have BWXT pull solution samples for calibration purposes around the March/April inspection period. (b)(4)

(b)(4) Information will follow on the requested sample size and other details.

(b)(4)

- **IAEA Equipment Upgrades to UEM and SBFM cabinets:** There will be further equipment upgrades to the UEM and SBFM during this year. There will be upgrades and equipment replacement in the UEM cabinet and changes made to the SBFM computers (new computer installed like the one in the UEM cabinet). (b)(4)

(b)(4) The IAEA is looking into a possible June or July time period for completing this work.

- **BWXT Shutdown Activities:** With the planned IAEA upgrades and equipment replacement in the UEM cabinet and changes to be made to the SBFM computers (new computer installed like the one in the UEM cabinet) as well as the possible relocation of the SBFM flow totalizer display to the second floor, BWXT shutdown maintenance activities are being defined so a plan can be made to accommodate both the IAEA maintenance activities and BWXT maintenance activities. The BWXT planned maintenance activities that may be completed during plant shutdown that may effect the IAEA equipment maintenance activities are on the attachment