

AGENDA

MAY 23 & 24, 1996 Technical visit by International Atomic Energy Agency to the Lynchburg Technical Center - Government Group Headquarter building, Conference rooms 1 & 2, Babcock and Wilcox site, Lynchburg, Virginia (NOTE: This is same location as the October meeting).

Thursday May 23rd

9:00 Meeting starts in the conference rooms.

9-10:30 Discussion as to recent change to the U.S. List of facilities eligible for IAEA selection and application of safeguards. Separation of the B&W fuel facility into two parts:
1) B&W purification, conversion and storage facility "XS0"
2) B&W downblending facility
Identification of the boundaries between two facilities.
Discussion as to the key and flow measurement points in the downblending facility.
--- NRC ---

10:30 Discussion by B&W as to planned activities for downblending HEU.
-12:00 - Short overview of the contamination and processing control problems that resulted in stoppage of work earlier this year.
- Current time schedule to perform the purification and conversion of the HEU.
- Current time schedule to perform the downblending activities. Number of shifts to be run, frequency and quantity of HEU into feed columns, frequency of transfers of HEU to blend areas, frequency and quantity of LEU feed to downblending columns, estimated time to empty downblended material and convert to crystals.
--- B&W ---

12:00
-1:00pm Lunch -- Box lunches hosted by B&W

1:00 Walk through the downblending facility.
-3:30 --- B&W ---

3:30 Discussion by IAEA of their plans for safeguarding the
-4:30 downblending plant. Confirmation of equipment to be purchased and installed. Interface between B&W operators and the IAEA in use of equipment to be installed.
--- IAEA ---

AGENDA

Friday May 24th

- 9:00 Meet in the conference rooms to continue discussions
- 9:00- IAEA overview of their planned safeguards actions
-11:00 to be utilized at B&W for the purpose of verifying the downblending of the high enriched uranium to low enriched uranium. Use of automated equipment, types and frequency of IAEA visitation needs, sample points and quantity of samples expected to be taken.
--- IAEA ---
- 11:00 Review of special needs associated with IAEA safeguards. Use of
-12:00 seals on equipment, need for un-interrupted power supply.
--- NRC ---
- 12:00 Lunch -- Box lunches hosted by B&W
1:00
- 1:00 Other business. Topics identified during meeting for further
4:00 discussions, clarifications. Meetings of IAEA and B&W technical experts to confirm understandings from this technical meeting.
- 4:15 Meeting officially ends.