

FYI

IMC > Sites > Point Beach - Action Request > Corrective Actn Program (CAP) AR
Section 1

Activity Request Id: CAP05B480
 Activity Type: CAP Submit Date: 5/7/2004 6:25:54 AM
 One Line Description: Personnel Contamination Event Greater than 5,000 ncpm
 Detailed Description: 5/7/2004 6:25:54 AM - KREIL, ELAINE:
 On 5/7/04, an individual who had been stationed in the PAB near the Unit Steam Generator Blowdown tank during radiography was found to have a 27,000 ncpm particle inside his shoe. Actions were taken to remove the contamination. The event was documented in accordance with HP 2.1.2.

Initiator: KREIL, ELAINE Initiator Department: PR: Radiation Protection PB
 Date/Time of Discovery: 5/7/2004 6:10:29 AM Date/Time of Occurrence: 5/7/2004 6:10:29 AM
 Identified By: Site-Identified System: (None)
 Equipment # (1st): (None) Equipment Type (1st): (None)
 Equipment # (2nd): (None) Equipment Type (2nd): (None)
 Equipment # (3rd): (None) Equipment Type (3rd): (None)
 Site/Unit: Point Beach - Unit 1

Why did this occur?: 5/7/2004 6:25:54 AM - KREIL, ELAINE:
 This individual was previously contaminated on 5/4/04 while performing cut out of valve 1RC-525B where he was found to have 10,000 ncpm contamination on modesty bottom (and 2,000 ncpm on leg). We (RP) believe there is a very real possibility that this particle has been inside his work shoe since 5/4/04 and have responded accordingly.

Immediate Action Taken: 5/7/2004 6:25:54 AM - KREIL, ELAINE:
 Responded to PM alarm in accordance with HP 1.11. Removed contamination from worker and documented event in accordance with HP 2.1.2. Performed a whole body count with individual wearing shoes and other work items to search for other particles. Whole body counted a co-worker who had showered after him on Tuesday night. Performed a direct frisk of worker's vehicle. Will be surveying the worker's home on 5/7/04, at his request and as a conservative measure. A dose calculation is in progress, using time of exposure based upon the particle having been inside his shoe since 5/4/04.

Recommendations: 5/7/2004 6:25:54 AM - KREIL, ELAINE:
 Evaluate the event to determine lessons learned and actions to prevent recurrence. (Reference ACE001668.)

Notify Me During Eval?: N SRO Review Required?: N

Section 2
 Operability Status: (None) Compensatory Actions: N
 Basis for Operability:
 Unplanned TSAC Entry: N External Notification: N

Handwritten notes: A large bracket on the right side of the equipment list, with 'EVS' written above it.

Handwritten note: 'x 6228' written next to the 'Why did this occur?' section.

Handwritten note: 'Ex 5' written in the right margin.

Information in this record was deleted in accordance with the Freedom of Information Act, exemptions 5
 FOIA/PA-2004-0282

Handwritten note: 'L-21' written at the bottom of the page.