

HSA BUILDING FACT SHEET

Building No. / Name Building #2701
Installation Fort Monmouth

Original / Former Use

N/A

Current Tenant / Use

Charles Wood Area entry/truck & vehicle inspection

Construction Information

Most of the buildings in this area consisted of aluminum trailers.

Date of Construction: <u>1954</u>	Construction Material: <u>Concrete foundation</u>
Total Sq. Footage: <u>1,760</u>	Renovation Information: <u>N/A</u>
Floors: <u>1</u>	Current Building Status: <u>Existing</u>

Sources of Information: *(Document No's Used, Interviews, etc.)*

- Document Reviews – Ref. 001, Ref. 045, Ref. 047, Ref. 101
- Site Visit and Interviews – Ref. 019

Radiological Data Summary *(RCOPCs, Impacted Room(s) / Area(s), etc.)*

- The Charles Wood entry point was noted as an area of interest on a list provided by Barry Silber of the CECOM Safety Office (Ref. 045).
- CECOM Safety inventory lists (Ref. 047) list this area with reference to instruments containing Ni-63 sources.

Mr. Lou Poirer, the Security Chief, mentioned the use of vapor tracers in this area in the months following the 9/11 terrorist attacks, but they are no longer kept at the gate office unless there is a suspicion of an explosive item; they were removed from regular use due to ultra-sensitivity of the instruments and the excessive false positives that occurred. The instruments are now being stored at the Security Office in Building 205. According to leak test data for GL devices, affected areas used for radioactive commodities indicate no contamination above the lower limits of detection.

Preliminary MARSSIM Classifications

Non-Impacted

Site Visit Information *(Date Toured, Site Contact, Security Issues, Photos Taken)*

Site visit conducted June 13, 2006 by Bob Dover, Michele Driscoll, and Megan Fay, accompanied by representatives from Shaw Environmental. Site contact is Lou Poirer, Chief of the Physical Security Division. Site visit included interview with area operators, visual inspection, and photographs.

Additional Information

During the interview with Mr. Barry Silber (Ref. 001), it was suggested that Cabrera investigate the Oceanport entry area as well; however, during the investigation of the Charles Wood Area entry, it was discovered that no radioactive materials were present at the Oceanport entry area, and thus it was not necessary to visit.

**HSA and Addendum to Environmental Condition of Property
Fort Monmouth**

Leak test data provided by Mr. Craig Goldberg (Ref. 101) referenced Building 977 (Provost Marshall). Building 977 had not previously turned up in any documentation or during the site visit. A conversation with Mr. Nicholas Antonelli (Ref. 102) showed that the commodity now showing up as being in Building 977, likely had been moved there from Building 2701. Since the results showed data below the lower limit of detection, Building 2701 can be considered non-impacted (and Building 977 is an area of non-interest).

Representative Photographs/Floor Plans/Drawings



Fort Monmouth, Charles Wood Area Entry – Building 2701 Trailer