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ISO 9001

Department of The Army
HQ, U.S. Army CECOM
ATTN: AMSEL-SF-R, 3200 Raritan Ave.
Aberdeen Proving Ground, MD 21005-1850

Reply to
Attention of:

15 June 2011

AMSEL-SF-R(LAB) (385-24f)

MEMORANDUM FOR CALIBRATION LAB, BUILDING 2540, CECOM LCMC, FORT MONMOUTH,
NJ 07703-5024

1. The result(s) for wipe test(s) performed on 27 May 2011 are provided below.

S #	Description	Isotope	Result (dpm)
1	R108 / VEX # 3843 SOURCE A-03	Gross Alpha/Beta	≤ LLD
2	R108 / VEX # 3841 SOURCE A-04	Gross Alpha/Beta	≤ LLD
3	R108 / VEX # 3842 SOURCE A-05	Gross Alpha/Beta	≤ LLD
4	R109 / CO60 SOURCE CO-14	Gross Alpha/Beta	≤ LLD
5	R Irrad. / Cs-137 SOURCE CS-05	Gross Alpha/Beta	≤ LLD

Comments: LEAK TEST 3M CYCLE (VEX), AND 6MCYCLE (CO&CS)

2. The estimated lower limit of detection (LLD) in distinegrations per minute (dpm) for: Gross Alpha radiation is 4.27 dpm, Gross Beta radiation is 9.55 dpm,.

3. The above results are below the contamination limits as specified in DA Pamphlet 385-24, Table 5-2, The Army Radiation Safety Program, 24 August 2007 and/or applicable Nuclear Regulatory Commission license(s).

4. If you have any questions please contact the Analysis Lab, DSN 648-4017 or COMM. 443-395-4017.

5. One Vision, One Mission - The Warfighter

Marcos Vicente
RACL Manager