



Department of The Army  
HQ, U.S. Army Communications-Electronics  
Life Cycle Management Command  
ATTN: AMSEL-SF-R, Bldg. 2540  
Fort Monmouth, NJ 07703

Reply to  
Attention of:

26 April 2006

AMSEL-SF-R(LAB) (11-9f)

MEMORANDUM FOR DES, FORT MONMOUTH POLICE, BUILDING 977, FORT MONMOUTH, NJ  
07703

1. The result(s) for wipe test(s) performed on 25 April 2006 are provided below.

S #	Description	Isotope	Result (Microcuries)
1	SOURCE N-22 VAPOR TRACER 2 09-9531	Ni-63	≤LLD
2	SOURCE N-23 VAPOR TRACER 2 09-9518	Ni-63	≤LLD
3	SOURCE N-25 ITEMISER 3 SERIAL# 050449010274	Ni-63	≤LLD

Comments: SOURCE LEAK TEST N-22, N-23, & N-25

2. The estimated lower limit of detection (LLD) for: Ni-63, beta radiation is 6.06E-06 microcuries.
3. The above results are below the contamination limits as specified in AR 11-9, Table 5-2, The Army Radiation Safety Program, 28 May 1999.
4. Our POC is Nicholas J. Antonelli, Health Physics Technician, New World Technology, contractor, DSN 987-5370, Commercial (732) 427-5370.
5. One Vision, One Mission - The Warfighter

Nicholas J. Antonelli  
Laboratory Technician  
New World Technology



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HQ, U.S. Army Communications-Electronics  
Life Cycle Management Command  
ATTN: AMSEL-SF-R, Bldg. 2540  
Fort Monmouth, NJ 07703

Reply to  
Attention of:

8 May 2006

AMSEL-SF-R(LAB) (11-9f)

MEMORANDUM FOR MONMOUTH DOIM CTSC, SELFM-IM-A, BUILDING 286 & BUILDING 451,  
FORT MONMOUTH, NJ 07703-5000

1. The result(s) for wipe test(s) performed on 28 April 2006 are provided below.

S #	Description	Isotope	Result (Microcuries)
1	ION TRACKER N-16	Ni-63	≤LLD

Comments: SOURCE LEAK TEST N-16, OCEAN PORT MAIL SORTING

2. The estimated lower limit of detection (LLD) for: Ni-63, beta radiation is 5.10E-06 microcuries.
3. The above results are below the contamination limits as specified in AR 11-9, Table 5-2, The Army Radiation Safety Program, 28 May 1999.
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ATTN: AMSEL-SF-R, Bldg. 2540  
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Reply to  
Attention of:

25 May 2006

AMSEL-SF-R(LAB) (11-9f)

MEMORANDUM FOR CECOM FIRE DEPT., SELFM-DPS-F, BUILDING 2560 CORRIGEDOR ROAD,  
FORT MONMOUTH, NJ 07703

1. The result(s) for wipe test(s) performed on 24 May 2006 are provided below.

S #	Description	Isotope	Result (Microcuries)
1	DETECTOR, D3234, N-19	Ni-63	≤LLD

Comments: APD SN 3234 FTMNFD

2. The estimated lower limit of detection (LLD) for: Ni-63, beta radiation is 5.77E-06 microcuries.
3. The above results are below the contamination limits as specified in AR 11-9, Table 5-2, The Army Radiation Safety Program, 28 May 1999.
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25 May 2006

AMSEL-SF-R(LAB) (11-9f)

MEMORANDUM FOR CECOM FIRE DEPT., SELFM-DPS-F, BUILDING 2560 CORRIGEDOR ROAD,  
FORT MONMOUTH, NJ 07703

1. The result(s) for wipe test(s) performed on 24 May 2006 are provided below.

S #	Description	Isotope	Result (Microcuries)
1	DETECTOR, D1829, <i>N-7</i>	Ni-63	≤LLD

Comments: APD SN 1829 FTMNFD

2. The estimated lower limit of detection (LLD) for: Ni-63, beta radiation is 5.77E-06 microcuries.
3. The above results are below the contamination limits as specified in AR 11-9, Table 5-2, The Army Radiation Safety Program, 28 May 1999.
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**Headquarters U.S. Army Communications - Electronics Command**  
**Program Executive Office Command, Control and Communications Tactical**  
**and Fort Monmouth**  
**Fort Monmouth, New Jersey 07703 - 5000**

Reply to  
Attention of:

30 June 2006

AMSEL-SF-R(LAB) (11-9f)

MEMORANDUM FOR MONMOUTH DOIM CTSC, SELFM-IM-A, BUILDING 286 & BUILDING 451,  
FORT MONMOUTH, NJ 07703-5000

1. The result(s) for wipe test(s) performed on 28 June 2006 are provided below.

S #	Description	Isotope	Result (Microcuries)
1	SOURCE LEAK TEST N-21 VAPOR TRACER 2	Ni-63	≤LLD

Comments: SOURCE LEAK TEST N-21, BUILDING 451

2. The estimated lower limit of detection (LLD) for: Ni-63, beta radiation is 5.17E-06 microcuries.
3. The above results are below the contamination limits as specified in AR 11-9, Table 5-2, The Army Radiation Safety Program, 28 May 1999.
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Reply to  
Attention of:

5 July 2006

AMSEL-SF-R(LAB) (11-9f)

MEMORANDUM FOR MONMOUTH DOIM CTSC, SELFM-IM-A, BUILDING 286 & BUILDING 451,  
FORT MONMOUTH, NJ 07703-5000

1. The result(s) for wipe test(s) performed on 30 June 2006 are provided below.

S #	Description	Isotope	Result (Microcuries)
1	N-20 VAPOR TRACER 2	Ni-63	Ni-63 = 1.05E-05

Comments: SOURCE LEAK TEST N-20, MYERS CENTER

2. The estimated lower limit of detection (LLD) for: Ni-63, beta radiation is 5.16E-06 microcuries.
3. The above results are below the contamination limits as specified in AR 11-9, Table 5-2, The Army Radiation Safety Program, 28 May 1999.
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Attention of:

6 September 2006

AMSEL-SF-R(LAB) (11-9f)

MEMORANDUM FOR CECOM FIRE DEPT., SELFM-DPS-F, BUILDING 2560 CORRIGEDOR ROAD,  
FORT MONMOUTH, NJ 07703

1. The result(s) for wipe test(s) performed on 1 September 2006 are provided below.

S #	Description	Isotope	Result (Microcuries)
1	SOURCE LEAK TEST N-19, APD 2000 SERIAL #3234	Ni-63	≤LLD

Comments: SOURCE LEAK TEST N-19, APD 2000 SER# 3234, FIRE DEPT, HAZ MAT

2. The estimated lower limit of detection (LLD) for: Ni-63, beta radiation is 4.81E-06 microcuries.
3. The above results are below the contamination limits as specified in AR 11-9, Table 5-2, The Army Radiation Safety Program, 28 May 1999.
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ATTN: AMSEL-SF-R, Bldg. 2540  
Fort Monmouth, NJ 07703

Reply to  
Attention of:

31 October 2006

AMSEL-SF-R(LAB) (11-9f)

MEMORANDUM FOR MONMOUTH DOIM CTSC, SELFM-IM-A, BUILDING 286 & BUILDING 451,  
FORT MONMOUTH, NJ 07703-5000

1. The result(s) for wipe test(s) performed on 27 October 2006 are provided below.

S #	Description	Isotope	Result (Microcuries)
1	ION TRACKER N-16	Ni-63	≤ LLD

Comments: SOURCE LEAK TEST N-16, OCEAN PORT MAIL SORTING

- The estimated lower limit of detection (LLD) for: Ni-63, beta radiation is 5.40E-06 microcuries.
- The above results are below the contamination limits as specified in AR 11-9, Table 5-2, The Army Radiation Safety Program, 28 May 1999.
- Our POC is Nicholas J. Antonelli, Health Physics Technician, New World Technology, contractor, DSN 987-5370, Commercial (732) 427-5370.
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31 October 2006

AMSEL-SF-R(LAB) (11-9f)

MEMORANDUM FOR DES, FORT MONMOUTH POLICE, BUILDING 977, FORT MONMOUTH, NJ  
07703

1. The result(s) for wipe test(s) performed on 27 October 2006 are provided below.

S #	Description	Isotope	Result (Microcuries)
1	SOURCE N-22 VAPOR TRACER 2 09-9531	Ni-63	≤ LLD
2	SOURCE N-23 VAPOR TRACER 2 09-9518	Ni-63	≤ LLD
3	SOURCE N-25 ITEMISER 3 SERIAL# 050449010274	Ni-63	≤ LLD

Comments: SOURCE LEAK TEST N-22 (VAPOR TRACER 2 SERIAL# 09-9531), N-23 (VAPOR TRACER 2 SERIAL# 09-9518), N-25 (ITEMISER3 SERIAL #050449010274)

2. The estimated lower limit of detection (LLD) for: Ni-63, beta radiation is 5.40E-06 microcuries.
3. The above results are below the contamination limits as specified in AR 11-9, Table 5-2, The Army Radiation Safety Program, 28 May 1999.
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Attention of:

1 December 2006

AMSEL-SF-R(LAB) (11-9f)

MEMORANDUM FOR CECOM FIRE DEPT., SELFM-DPS-F, BUILDING 2560 CORRIGEDOR ROAD,  
FORT MONMOUTH, NJ 07703

1. The result(s) for wipe test(s) performed on 29 November 2006 are provided below.

S #	Description	Isotope	Result (Microcuries)
1	SOURCE LEAK TEST N-18 APD 2000	Ni-63	≤ LLD

Comments: SOURCE LEAK TEST N-18, APD 2000 SERIAL # 1829

2. The estimated lower limit of detection (LLD) for: Ni-63, beta radiation is 5.37E-06 microcuries.
3. The above results are below the contamination limits as specified in AR 11-9, Table 5-2, The Army Radiation Safety Program, 28 May 1999.
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Attention of:

12 December 2006

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AMSEL-SF-R(LAB) (11-9f)

MEMORANDUM FOR CECOM FIRE DEPT., SELFM-DPS-F, BUILDING 2560 CORRIGEDOR ROAD,  
FORT MONMOUTH, NJ 07703

1. The result(s) for wipe test(s) performed on 27 January 2006 are provided below.

S #	Description	Isotope	Result (dpm)
1	SOURCE N-24	Ni-63	≤LLD

Comments: SOURCE N-24 APD 2000 SERIAL #3726

2. The estimated lower limit of detection (LLD) for Ni-63, beta radiation is 12.94 dpm.
3. The above results are below the contamination limits as specified in AR 11-9, Table 5-2, The Army Radiation Safety Program, 28 May 1999.
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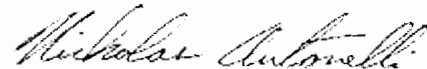
MEMORANDUM FOR CECOM FIRE DEPT., SELFM-DPS-F, BUILDING 2560 CORRIGEDOR ROAD,  
FORT MONMOUTH, NJ 07703

1. The result(s) for wipe test(s) performed on 17 February 2006 are provided below.

S #	Description	Isotope	Result (dpm)
1	SOURCE N-24	Ni-63	≤LLD

Comments: SOURCE LEAK TEST N-24, APD 2000SER# 3726, FIRE DEPT

2. The estimated lower limit of detection (LLD) for Ni-63, beta radiation is 12.15 dpm.
3. The above results are below the contamination limits as specified in AR 11-9, Table 5-2, The Army Radiation Safety Program, 28 May 1999.
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