



UNION CARBIDE AGRICULTURAL PRODUCTS COMPANY, Inc.  
P O BOX 12614, T. W. ALEXANDER DRIVE  
RESEARCH TRIANGLE PARK, N. C. 27709

November 30, 1981

37-07109-01

30-06159

United States Nuclear  
Regulatory Commission  
Region I  
630 Park Avenue  
King of Prussia, PA 19406

Attn: Mr. J. Davis

Dear Mr. Davis:

As discussed during your recent inspection of the Ambler, PA facilities covered by License Number 37-07109-01, Union Carbide Agricultural Products Co., Inc., has now vacated all portions of that facility in which radiolabeled materials were used and/or stored. Wipe tests of those areas showed essentially background. A tabulation of survey data is appended.

You should contact Mr. W. Person, Safety Director, Amchem Products, Inc., at (215) 628-1442, to arrange for your final survey.

Since Union Carbide Agricultural Products Co., Inc., will no longer be using or storing radiolabeled materials at the Ambler, PA facilities owned by Amchem Products, Inc., License Number 37-07109-01 should be cancelled. I understand that Ms. Joyce McQueen of Amchem has been in touch with your office regarding establishment of a new NRC license in the name of Amchem Products, Inc., to allow continued use of  $63\text{Ni}$  detection equipment for GC analysis by Amchem, previously allowed under License No. 37-07109-01.

It has been my pleasure to work with the Region I staff during the past 8 years, and I'd like to express my thanks for your cooperation, assistance and professional conduct during your site inspections.

Sincerely yours,

*Stanley L. Harrison*

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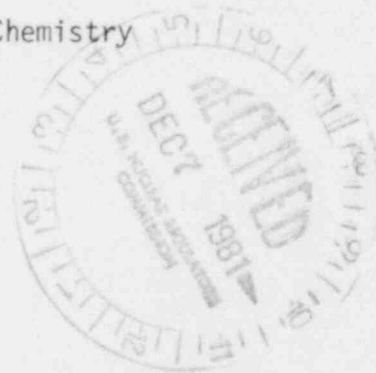
Group Leader

Registration Analytical Chemistry

SLH/srq

Attachment

cc: E.J. Boros  
G.G. Madgwick  
N.A. Andrawes  
J. McQueen (Amchem)  
W. Person (Amchem)  
P.R. Guinn (USNRC)



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FINAL WIPE TEST SURVEY, NOV. 2, 1981

AMBLER, PA FACILITY

<u>LOCATION</u>	<u>CPM (~80% COUNTING EFFICIENCY)</u>
000	13.8
001	15.6
002	14.0
003	19.5
004	17.3
005	15.6
006	14.7
007	17.4
008	28.0
009	38.3
010	16.6
011	17.3
012	14.5
013	15.8
014	19.1
015	23.1
016	19.1
017	18.6
018	26.7
019	17.3
020	16.6
021	15.5
022	13.9
023	15.5

007  
008

006

005

010

009

021

020

019

018

011

REFRIGERATOR

012

004

003

REFRIGERATOR

013

002

001

ENTRANCE  
LAB 113  
022 023

WEST SINK

SURVEY POINTS FOR <sup>14</sup>C-ACTIVITY WIPE TESTS

000	. . .	Blank Cocktail
001	. . .	Work surface, Hood 1, Lab 113
002	. . .	Floor in front of Hood 1, Lab 113
003	. . .	Work surface, Hood 2, Lab 113
004	. . .	Floor in front of Hood 2, Lab 113
005	. . .	Work surface, Hood 5, Lab 113
006	. . .	Floor in front of Hood 5, Lab 113
007	. . .	Top of liquid waste can, Lab 113
008	. . .	Floor around liquid waste can, Lab 113
009	. . .	East sink and drainboards, Lab 113
010	. . .	Work surface around flash evaporators, Lab 113
011	. . .	Floor around solid waste can, Lab 113
012	. . .	Work surface around torsion balance, Lab 113
013	. . .	Work surface in TLC spotting area, Lab 113
014	. . .	Work surface around Mettler balance, Lab 124
015	. . .	Floor around Mettler balance, Lab 124
016	. . .	Work surface, Hood, Crop Room
017	. . .	Floor around S.S. work table, Crop Room
018	. . .	Work surface, Hood 3, Lab 113
019	. . .	Floor in front of Hood 3, Lab 113
020	. . .	Work surface, Hood 4, Lab 113
021	. . .	Floor in front of Hood 4, Lab 113
022	. . .	Door knob, interior, Lab 113
023	. . .	Door knob, exterior, Lab 113