

Radiological Survey Sheet

Job Location PFIZER, INC, GROTON CT 06340

118/277
Page 1 of 14

Survey Purpose LAB CLOSE OUT

Date 10-25-07

Performed by E. GAILOR
(Print)

E Gailor
(Sign)

Instrument (Model/S/N)	Packard Tri-Carb S/N 431521	Packard Tri-Carb S/N 431520	Ludlum 2241-2 163603	Wallac Model 1409 S N 4061042
Det. (Model/SN)	Internal	Internal	Ludlum 43-68 PR 149613	Internal
Type Rad.	β	β	β	β
Cal. Due:	09/07/2008	09/07/2008	04/14/2008 4/16/13	09/07/2008
Check Instruments Used	✓		(1/2/13) ✓	

No.	Time	Locations
		See attached LSC printout for Total Activity (cpm/100 cm ²)
1.	0730	BACKGROUND
2.	↑	DOORS
3.		FLOOR
4.		Head
5.		BACK UPPER SECTION
6.		" " MIDDLE "
7.		" " LOWER "
8.		LEFT SIDE
9.		RIGHT "
10.		BOTTOM LEFT SIDE
11.		" " RIGHT SIDE
12.		RAD TRAY
13.		INSIDE SASH
14.		OUTSIDE SASH
15.		CAB. DOORS & HNDL
16.		" TOP SHELF
17.		" BOTTOM SHELF
18.	✓	BENCH
		BENCH

* Survey Surfaces WITH Ludlum 2241-2 on 1/2/13. NO ACTIVITY IN EXCESS OF NORMAL (BELOWD WAS OBTAINED).

[Signature]

Radiological Survey Continuation Sheet

Page 2 of 14

Date 10-25-07

No.	Time	Locations	See attached LSC printout for Total Activity (cpm/100 cm ²)
19	0730	BENCH	
20		BENCH	
21		SHelf	
22		WALL	
23		"	
24		"	
25		"	
26		CAB DOORS & HANDLS	
27		" TOP SHELF	
28		" BOTTOM SHELF	
29		CAB DOORS & HANDLS	
30		" TOP SHELF	
31		" BOTTOM SHELF	
32		" DOORS & HANDLS	
33		" TOP SHELF	
34		" BOTTOM SHELF	
35		DRAWER & HANDLS	
36		TOP DRAWER	
37		2ND "	
38		3RD "	
39		4TH "	
40		DRAWER	
41		DRAWERS & HANDLS	
42		TOP DRAWER	
43-49		2ND "	
44-50		3RD "	
45	✓	4TH "	

Radiological Survey Continuation Sheet

Page 3 of 14

Date 10-25-08

No.	Time	Locations	See attached LSC printout for Total Activity (cpm/100 cm ²)
46	0730	DRAWER	
47	↑	DRAWERS & HANDLES	
48		TOP DRAWER	
49		2ND "	
50		3RD "	
51		4TH "	
52		5TH "	
53		6TH "	
54		FLOOR	
55		"	
56		"	
57		"	
58		CAB. DOORS & HANDLES	
59		" TOP SHELF	
60		" BOTTOM SHELF	
61		" DOORS & HANDLES	
62		" TOP SHELF	
63		" BOTTOM SHELF	
64		TOP SHELF	
65		BOTTOM "	
66		BENCH	
67		"	
68		"	
69		"	
70		DRAWER	
71		CAB DOOR & HAND	
72	✓	CAB TOP SHELF	

Radiological Survey Continuation Sheet

Page 4 of 14

Date 10-25-07

No.	Time	Locations	See attached LSC printout for Total Activity (cpm/100 cm ²)
73	0730 ↑	CAB ^{BOTTOM} TOP SHELF	
74		DRAWERS & HANDLS	
75		TOP DRAWER	
76		2ND "	
77		3RD "	
78		4TH "	
79		DRAWER	
80		CAB DOOR & HANDL	
81		INSIDE CAB	
82		CAB DRAWER TOP	
83		" " 2ND	
84		" " BOTTOM	
85		WALL	
86		FLOOR	
87		BENCH	
88		BENCH	
89		BENCH	
90		"	
91		"	
92		"	
93		"	
94		"	
95		"	
96		CAB DOORS & HANDLS	
97		" TOP SHELF	
98		" BOTTOM "	
99	↓	" DOORS & HANDLS	

Radiological Survey Continuation Sheet

Page 5 of 14

Date 10-25-07

No.	Time	Locations	See attached LSC printout for Total Activity (cpm/100 cm ²)
100	0730	CAB. TOP SHELF	
101		" BOTTOM SHELF	
102		wall	
103		"	
104		"	
105		"	
106		"	
107		"	
108		"	
109		"	
110		TOP SHELF	
111		BOTTOM "	
112		CAB DOORS & HANDLS	
113		" TOP SHELF	
114		" 2ND "	
115		" BOTTOM "	
116		" DOORS & HANDLS	
117		" TOP SHELF	
118		" 2ND "	
119		" BOTTOM SHELF	
120		" DOORS & HANDLS	
121		" TOP SHELF	
122		" 2ND "	
122		" BOTTOM "	
124		" DOORS & HANDLS	
125		" TOP SHELF	
126	✓	" BOTTOM SHELF	

Radiological Survey Continuation Sheet

Page 6 of 14

Date 10-25-07

No.	Time	Locations	See attached LSC printout for Total Activity (cpm/100 cm ²)
127	0730	SHelf	
128	↑	DRAWERS & HANDLS	
129		TOP DRAWER	
130		2ND "	
131		3RD "	
132		DRAWER	
133		DRAWERS & HANDLS	
134		TOP DRAWER	
135		2ND "	
136		3RD "	
137		4TH "	
138		5TH "	
139		6TH "	
140		DRAWER	
141		CAB door & HANDL	
142		" TOP SHELF	
143		" BOTTOM SHELF	
144		DRAWER & HANDLS	
145		TOP DRAWER	
146		2ND "	
147		3RD "	
148		4TH "	
149		5TH "	
150		DRAWERS & HANDLS	
151		TOP DRAWER	
152		2ND "	
153	√	3RD "	

Radiological Survey Continuation Sheet

Page 7 of 14

Date 10-25-07

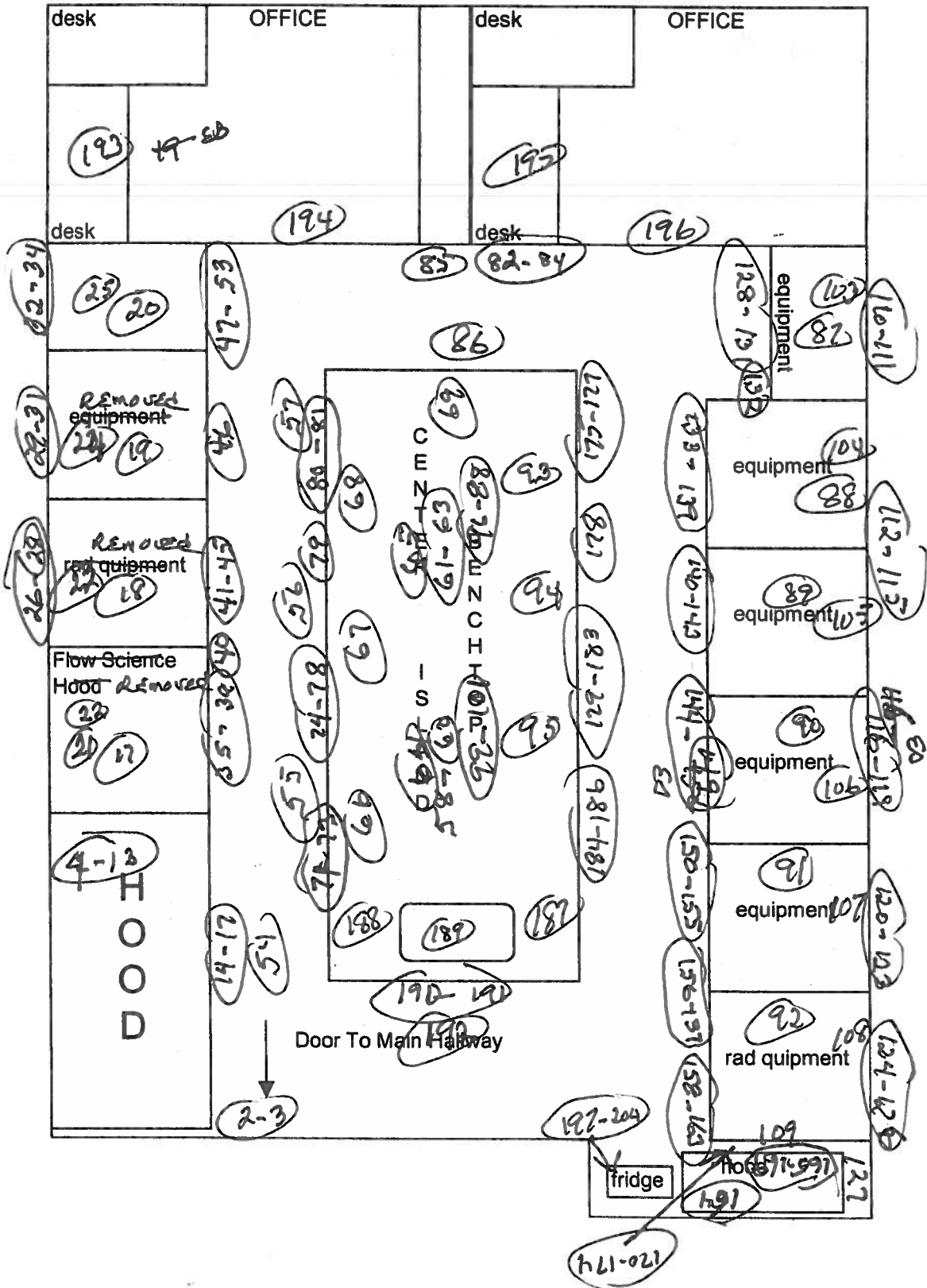
No.	Time	Locations	See attached LSC printout for Total Activity (cpm/100 cm ²)
154	0230	4TH DRAWER	
155	↑	5TH "	
156		CAB doors & HANDLS	
157		INSIDE CAB	
158		DRAWERS & HANDLS	
159		TOP DRAWER	
160		2ND "	
161		3RD "	
162		4TH "	
163		5TH "	
164		BENCH	
165		DRAWERS & HANDLS	
166		TOP DRAWER	
167		2ND "	
168		3RD "	
169		4TH "	
170		DRAWERS & HANDLS	
171		TOP DRAWER	
172		2ND "	
173		3RD "	
174		4TH "	
175		CAB door & HANDL	
176		TOP SHELF	
177		BOTTOM "	
178		DRAWER	
179		DRAWERS & HANDLS	
180	√	TOP DRAWER	

Radiological Survey Continuation Sheet

Page 8 of 14

Date 10-25-07

No.	Time	Locations	See attached LSC printout for Total Activity (cpm/100 cm ²)
181	0730	2ND DRAWER	
182		3RD "	
183		4TH "	
184		DRAWER	
185		CAB DOOR & HNDL	
186		INSIDE CAB	
187		BENCH	
188		"	
189		SINK AREA	
190		CAB DOORS HNDLS	
191		INSIDE CAB	
192		FLOOR	
193		DESK	
194		FLOOR	
195		DESK	
196		FLOOR	
197		REFRIG. FREEZER SECTION	
198		REFRIG. BACK	
199		" LEFT SIDE	
200		" RIGHT SIDE	
201		" BOTTOM	
202		" INSIDE DOOR & SHELVES	
203		" SHELVES	
204	∨	" OUTSIDE	



Assay Definition-

Assay Description:
Equipment Swipes

Assay Type: CPM
Report Name: Report1
Output Data Path: C:\Packard\Tricarb\Results\Ed Gailor\Eds Monthly Swipes\20071025_1003
Raw Results Path: C:\Packard\Tricarb\Results\Ed Gailor\Eds Monthly Swipes\20071025_1003
\20071025_1003.results
RTF File Name: C:\Packard\Tricarb\Results\Ed Gailor\Eds Monthly Swipes\20071025_1003\Ed's
Monthly Swipes.rtf
Assay File Name: C:\Packard\TriCarb\Assays\Eds Monthly Swipes.lsa

Count Conditions-

Nuclide: Triple
Quench Indicator: tSIE/AEC
External Std Terminator (sec): 0.5 2s%
Pre-Count Delay (min): 0.00
Quench Set: n/a
Count Time (min): 1.00
Count Mode: Normal
Assay Count Cycles: 1 Repeat Sample Count: 1
#Vials/Sample: 1 Calculate % Reference: Off

Background Subtract: On - Manual
Low CPM Threshold: Off
2 Sigma % Terminator: Off

Regions	LL	UL	Bkg Subtract
A	0.0	18.6	0.00
B	18.6	156.0	0.00
C	0.0	2000.0	0.00

Count Corrections-

Static Controller: On Luminescence Correction: On
Colored Samples: n/a Heterogeneity Monitor: n/a
Coincidence Time (nsec): 18 Delay Before Burst (nsec): 75

Half Life-

Half Life Correction: Off

Regions	Half Life	Units	Reference Date	Reference Time
A				
B				
C				

Cycle 1 Results

S#	CPMA	CPMB	CPMC	MESSAGES
1	12	7	24	
2	16	6	32	
3	12	4	20	
4	13	4	26	
5	14	12	35	
6	10	5	20	
7	12	7	22	
8	9	7	23	
9	7	11	27	
10	12	5	24	

11	6	10	22
12	10	6	18
13	13	8	24
14	8	7	19
15	6	9	23
16	4	4	19
17	11	8	24
18	21	8	33
19	15	4	27
20	19	5	30
21	2	6	17
22	9	6	20
23	15	3	25
24	17	7	30
25	19	6	29
26	30	4	38
27	14	7	22
28	14	9	29
29	26	8	38
30	16	4	25
31	16	5	30
32	10	5	20
33	21	4	33
34	18	6	32
35	16	6	30
36	13	3	20
37	17	5	24
38	19	4	29
39	17	3	28
40	15	4	27
41	21	10	39
42	15	10	31
43	0	4	11
44	6	5	18
45	11	12	28
46	9	6	20
47	4	8	20
48	12	5	24
49	9	4	19
50	8	10	26
51	9	7	23
52	2	4	18
53	12	9	25
54	0	5	8
55	18	6	28
56	16	11	31
57	11	8	21
58	7	7	18
59	19	3	28
60	7	5	17
61	8	4	15
62	13	6	27
63	4	13	23
64	16	10	28
65	12	13	29
66	3	8	17
67	8	5	18
68	7	13	23
69	15	10	29
70	17	5	27
71	12	6	23
72	16	9	29
73	9	4	17

74	11	5	19
75	9	4	16
76	21	5	31
77	12	3	21
78	9	7	26
79	14	9	34
80	6	1	13
81	14	7	32
82	11	3	20
83	19	7	29
84	9	9	22
85	9	7	18
86	23	3	29
87	13	8	29
88	17	9	32
89	12	5	24
90	5	7	16
91	9	4	23
92	7	9	23
93	7	12	21
94	10	5	21
95	11	3	21
96	20	10	36
97	19	6	31
98	13	8	24
99	6	7	16
100	10	6	19
101	7	6	17
102	19	8	34
103	18	7	32
104	6	6	16
105	15	4	22
106	23	6	37
107	5	4	12
108	0	9	11
109	3	8	15
110	21	7	33
111	10	9	25
112	9	5	19
113	4	2	9
114	6	8	19
115	12	6	21
116	7	7	21
117	13	4	19
118	0	7	10
119	6	5	15
120	13	13	32
121	1	9	13
122	2	8	15
123	4	4	12
124	12	4	27
125	4	6	17
126	17	6	26
127	7	8	21
128	14	6	22
129	14	8	27
130	6	10	20
131	7	14	24
132	24	7	33
133	3	3	14
134	8	6	19
135	9	8	21
136	0	7	18

137	13	4	23
138	18	6	30
139	0	7	13
140	9	1	20
141	13	5	24
142	20	6	34
143	23	5	36
144	15	8	27
145	18	5	34
146	10	6	19
147	0	7	14
148	14	7	26
149	26	4	38
150	10	7	20
151	12	2	24
152	12	9	28
153	9	9	23
154	28	3	41
155	13	4	24
156	12	3	22
157	8	5	20
158	10	7	20
159	15	7	32
160	4	4	11
161	14	7	27
162	6	8	17
163	16	7	29
164	4	6	16
165	3	5	12
166	10	9	22
167	3	3	14
168	9	5	20
169	3	10	16
170	8	5	14
171	8	8	23
172	12	4	20
173	12	6	24
174	8	5	21
175	14	4	29
176	9	6	19
177	9	3	15
178	18	5	27
179	0	2	6
180	9	8	23
181	10	6	19
182	8	7	24
183	20	8	37
184	20	14	43
185	17	3	23
186	13	4	24
187	23	8	38
188	4	3	11
189	1	9	17
190	0	9	14
191	5	8	21
192	13	12	31
193	3	7	20
194	12	6	20
195	6	5	18
196	2	6	15
197	0	7	6
198	5	3	14
199	10	3	20

200	4	9	16
201	0	6	6
202	15	6	26
203	6	8	20
204	16	7	27