OUTGOING ROUTE SHEET

San Francisco Naval Shipyard

56817 7

A9-4(950)
RAC:Kn
Serial: 56817
OCT 8 1948

NAV1.950131.022

From: Commander, San Francisco Naval Shipyard.
To : Chief, Bureau of Medicine and Surgery (Code 74).

Subj: Radiological Safety Reports, forwarding of.

Code of Originating Section 954 Initialed by [illegible] Date 10-6-48

Section Code	Initialed By	Initialed Date	Remarks
950	[illegible]	10/7	

FILE	CROSS FILE	FILE No.
DATE		

12ND-MI Form 906

2124—MINS 5-7-48—10M

19-4/P16-2
954RMC:Kn

[illegible] (C)

MONTHLY ROSTER REPORT OF NAVY MEDICAL DEPARTMENT PERSONNEL FOR MONTH OF SEPTEMBER, 1948.

Name and Rank or Rate	File or Service No.	Billet
LCDR R.[illegible] [illegible]NARD, MC USN	110000	Bu&Med Projects Officer
LCDR R.K. [illegible], MSC USN	241455	Health-Physics Research Officer
LCDR F.[illegible] BROWN, MSC USN	153236	Physics
LT [illegible] [illegible], MC USN	167608	Radiological Health Officer
LT [illegible] [illegible], MSC USN	273217	Clinical Radiochemistry
LTJG [illegible] WHITE, MSC USN	201637	Asst. to Bu&Med Projects Officer
LTJG [illegible] [illegible], MC USN	138944	Biology
LTJG [illegible] [illegible], MCR USNR	247154	TAD - Enewetok
LTJG [illegible] [illegible], MCR USNR	252521	Pathology
[illegible], [illegible] HMC USN	238 52 38	Biology
[illegible], [illegible] HM3 USN	329 77 32	Biology
[illegible], [illegible] HM1 USN	865 58 14	Health-Physics
[illegible], [illegible] HMC USN	380 74 15	Clinical Radiochemistry
[illegible], [illegible] (N) HMC USN	342 26 40	Dosimetry
[illegible], [illegible] HMC USN	234 27 35	Clinical Radiochemistry
[illegible], [illegible] HM1 USN	374 76 51	Biology
[illegible], [illegible] HMC USN	268 53 58	Property & Accounting
[illegible], [illegible] HM1 USN	660 11 36	Biology
[illegible], [illegible] HMC USN	341 35 53	Health-Physics
[illegible], [illegible] HMC USN	328 73 54	Bu&Med Projects Office
[illegible], [illegible] HMC USN	283 05 53	Health-Physics
[illegible], [illegible] HM2 USN	785 05 32	Clinical Radiochemistry
[illegible], [illegible] HMC USN	393 49 71	Dosimetry
[illegible], [illegible] (N) HM2 USN	225 38 12	Radiological Health & Safety
[illegible], [illegible] HM1 USN	645 31 72	Chemistry
[illegible], [illegible] HMC USN	372 26 92	Radiological Health & Safety
[illegible], [illegible] HMC USN	380 44 33	Dosimetry
[illegible], [illegible] HMC USN	287 28 34	Property & Accounting

R.[illegible] [illegible]NARD
LCDR (MC) USN.,
Bu&Med Projects Officer.

ADDRESS REPLY:
COMMANDER
CODE NO.
AND REFER TO FILE

A9-4(950)
RAC:Ph
Serial: [illegible]

SAN FRANCISCO NAVAL SHIPYARD
SAN FRANCISCO, 24, CALIFORNIA

[illegible]

From: Commander, San Francisco Naval Shipyard.
To: Chief, Bureau of Medicine and Surgery (Code 74)

Subj: Radiological Safety Reports, forwarding of.

Ref: (a) BuMed CirLtr. 48-10.

Encls: (A) Monthly Photodosimetry Report for month of August 1948.
(B) Report of Weekly Inspections of Radiological Health Facilities for month of August 1948.
(C) Monthly Roster Report of Navy Medical Department Personnel for month of August 1948.

1. Forwarded herewith are the Radiological Safety Reports for the month of August 1948.

H.E. [illegible]

J. [illegible]
By Direction

"Our Sole Mission is to Serve the Fleet"

A9-4 [illegible]

ADP-20
Physics-General

NAVAL RADIATION LABORATORY
SAN FRANCISCO NAVAL SHIPYARD
SAN FRANCISCO 24, CALIFORNIA

Physics Division

* * * *

Problem Assignment 4P11

* * * *

Interim Report

* * * *

FADING OF THE LATENT IMAGE IN NUCLEAR EMULSIONS

W. A. Lamb and F. W. Brown III

Date Received: [illegible] Date Issued: MAR 13 '940

DISTRIBUTION

1-10	Argonne National Laboratory
11-13	Atomic Energy Commission, Washington
14-21	Brookhaven National Laboratories
22-23	Carbide & Carbon Chemicals Corp. (X-25 Area)
24-25	Carbide & Carbon Chemicals Corp. (Y-12 Area)
26-33	Clinton Laboratories
34-37	General Electric Company
38-39	Hanford Engineer Works
40	Iowa State College
41-43	Los Alamos
44	Madison Square Area
45	Monsanto Chemical Company, Dayton
46-47	National Bureau of Standards
48	Patent Advisor
49	Research Division (for NEPA), Oak Ridge
50-64	Research Division, Oak Ridge
65-68	University of California, Radiation Laboratory
69-70	University of Rochester
71-85	Bureau of Ships
86-87	Bureau of Medicine and Surgery
88-89	Bureau of Aeronautics
90-91	Bureau of Yards and Docks
92-100	Naval Radiation Laboratory, San Francisco Naval Shipyard

ADP-20
Physical-General

Fading of the Latent Image in Nuclear Emulsions*

Recently Yagoda and Kaplan[1] reported that the latent image produced by alpha particles in an emulsion with a high percentage of silver halide fades with time. Qualitatively, our results confirm this work, and it seems appropriate we publish this confirmation of the phenomena because a different technique was employed.

Eastman NTA plates (emulsion # 359938) were irradiated indentically with Po^{210} alpha particles. Some of these were developed immediately as controls and the remainder were stored at 0°C, 20°C, and 40°C. Plates were developed after delays of 5, 12, 20, 29 and 46 days; these were examined after development with a microscope using normal illumination and the number of tracks (about 200 per plate) counted. The fractional loss in numbers of tracks was computed

$$\frac{N\ \text{control} - N\ \text{counted}}{N\ \text{control}}$$

and Figure 1 is a plot of this as a function of the period of delayed development. It is believed this increase is due to the fading of the tracks. Only the longer period trends are deemed to be real, and the deviation from these trends may be accounted for by the inherent subjective errors of visual counting.

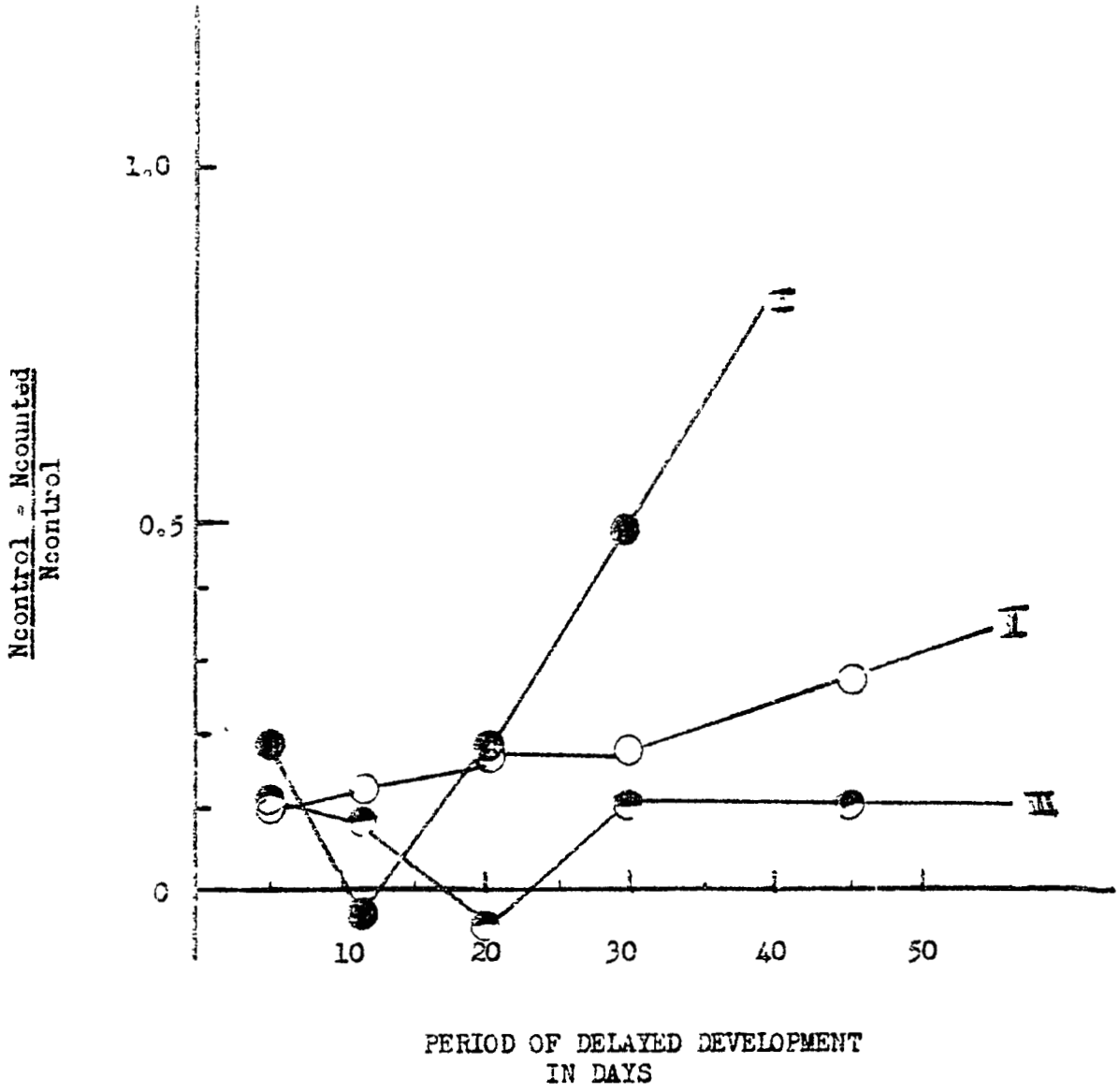
Experiments are under way to see if there is a significant difference between the rate of fading of the tracks of other highly ionizing particles and that of images produced by visible light.

---

(1) Yagoda and Kaplan, Physical Review, 71, 910 (1947)

*This note is to be submitted for publication as a Letter to the Editor of the Physical Review

FIG. 1



The fractional loss in number of tracks counted $\frac{N\ control - N\ counted}{Ncontrol}$ as a function of the number of days of delayed development.
I Storage at 40°C
II Storage at 20°C
III Storage at 0°C

4

ADDRESS REPLY:
COMMANDER
CODE NO.
AND REFER TO FILE

A9-4(390)
OOJJF/Kh

NAVAL RADIATION LABORATORY
SAN FRANCISCO NAVAL SHIPYARD
SAN FRANCISCO, 24, CALIFORNIA

Serial: 48442

APR 1 1948

RESTRICTED

From: Commander, Naval Shipyard, San Francisco
To: Chief of the Bureau of Medicine and Surgery (Code 74)

Subj: Radiological Safety Reports, forwarding of

Ref: (a) BuMed Dispatch 251730Z of August 1947

Encl: (A) Monthly Dosimetry Report for January 1948

1. Reference (a) directed that routine radiological safety reports be forwarded by official channels to the Bureau of Medicine and Surgery. The monthly photodosimetry report for the month of January is enclosed herewith in compliance with reference (a). The general report of radiological safety for the month of January 1948 is included with the regular monthly Radiation Laboratory Progress Report.

PHILIP LEMLER

J. J. FEE
By direction

DECLASSIFIED
DOWNGRADED
BY AUTHORITY
ALNAV 59 DTD 25 NOV 53

ADDRESS REPLY
COMMANDER
CODE NO.
AND REFER TO FILE

RADIATION LABORATORY
SAN FRANCISCO NAVAL SHIPYARD
SAN FRANCISCO, 24, CALIFORNIA

A9-4/S99-(5)
WLB:be
Code: 390

12 February 1948

MONTHLY PHOTODOSIMETRY REPORT

Monthly photodosimetry report of all exposed personnel for the month of January 1948 is submitted herewith:

NAME	RATE	TOTAL HOURS EXPOSED		TOTAL AM'T GAMMA RECEIVED	TOTAL AM'T BETA RECEIVED
		T	T		
[redacted]	F 2C USN	438	40	1.53	1.51
	CPHM USN	27	00	.00	.00
	Civilian	2	00	.00	.00
	Civilian	1	30	.00	.00
	Civilian	55	30	.01	.00
	F 2C USN	59	10	.02	.00
	Civilian	335	30	.00	.00
	PhM 3C USN	908	15	.13	.00
	Civilian	565	00	.02	.00
	Civilian	397	50	.65	3.93
	S 1C USN	444	10	4.02	4.38
	S 1C USN	28	55	.00	.00
	Civilian	372	00	.24	.00
	Civilian	278	45	.56	3.05
	Civilian	1	30	.00	.00
	S 1C USN	125	15	.93	1.38
	S 1C USN	434	45	4.24	1.98
	CPHM USN	1046	00	.10	.00
	Civilian	796	30	.03	.00
	GM 1C USN	541	55	.83	.00
	Civilian	1	30	.00	.00
	CBM USN	357	35	2.01	.90
	Civilian	2	00	.00	.00
	Civilian	2	25	.03	.00
	CMM USN	179	15	1.44	.99
	S 1C USN	265	55	.33	1.26
	Civilian	821	30	.35	.00
	Civilian	159	00	.02	.00
	Civilian	72	20	.07	.00
	CPHM USN	1071	25	.20	.00
	Civilian	1	30	.00	.00

"Our Sole Mission is to Serve the Fleet"

ADDRESS REPLY
COMMANDER
CODE NO
AND REFER TO FILE

SAN FRANCISCO NAVAL SHIPYARD
SAN FRANCISCO, 24, CALIFORNIA

A9-4/399-(5)
Code: 390

MONTHLY PHOTODOSIMETRY REPORT 12 February 1948

NAME	RATE	TOTAL HOURS EXPOSED H	M	TOTAL AM'T GAMMA RECEIVED	TOTAL AM'T BETA RECEIVED
[redacted]	Civilian	2	30	.00	.00
	CPhM USN	678	30	.14	.00
	Civilian	1	30	.00	.00
	CMOMM USN	1	30	.00	.00
	MM 2C USN	402	25	1.86	2.04
	Civilian	65	05	.01	.00
	Civilian	307	00	.01	.00
	PhM 1C USN	37	00	.03	.00
	Civilian	12	05	.04	.00
	F 1C USN	472	00	2.01	2.22
	Civilian	3	00	.01	.00
	Civilian	16	00	.00	.00
	Civilian	313	50	.06	.00
	CMOMM USN	1	30	.00	.00
	Civilian	1	30	.00	.00
	S 1C USN	67	50	.02	.00
	Civilian	110	05	.08	.00
	S 1C USN	28	30	.02	.00
	Civilian	644	10	.10	.00
	S 2C USN	355	10	2.12	1.31
	Civilian	9	00	.00	.00
	Civilian	4	20	.00	.00
	Lt.(jg) USN	66	00	.02	.00
	Civilian	19	40	.07	.00
	Lt. USN		50	.00	.00
	S 1C USN	298	50	.28	.94
	Civilian	3	05	.00	.00
	Civilian	160	25	.08	.34
	F 2c USN	432	00	2.42	3.07
	S 1C USN	512	05	3.45	4.92
	Civilian	241	15	.07	.00
	Civilian	36	00	.03	.00
	Civilian	41	10	.04	.00
	CMM USN	265	15	.76	1.02
	Civilian	10	50	.07	.00
	Civilian	7	30	.00	.00
	Civilian	33	15	.07	.00
	Civilian	7	35	.01	.00
	Civilian	1	30	.00	.00
	Civilian	15	00	.03	.00
	F 2C USN	325	00	1.97	2.24
	Civilian	715	30	.27	.36

"Our Sole Mission is to Serve the Fleet"

ADDRESS REPLY
COMMANDER
CODE NO.
AND REFER TO FILE

SAN FRANCISCO NAVAL SHIPYARD
SAN FRANCISCO, 24, CALIFORNIA

A9-4/S99-(5)
Code: 390

MONTHLY PHOTODOSIMETRY REPORT 12 February 1948

NAME	RATE	TOTAL HOURS EXPOSED F	TOTAL HOURS EXPOSED M	TOTAL AM'T GAMMA RECEIVED	TOTAL AM'T BETA RECEIVED
[redacted]	EM 2C USN	500	35	2.01	2.73
	S 1C USN	365	00	.89	.73
	Civilian	541	35	.24	.00
	CIVILIAN	10	00	.00	.00
	Civilian	5	30	.01	.00
	Civilian	1	30	.00	.00
	Civilian	238	00	.32	1.36
	F 2C USN	135	40	.04	.00
	Civilian	31	25	.01	.00
	Civilian	147	30	.17	.00
	Commander USN	4	00	.01	.00
	Civilian	125	45	.32	1.76
	Captain USN	1	30	.00	.00
	F 2C USN	358	25	2.21	2.90
	F 2C USN	408	25	2.15	2.79
	ETM 3C USN	48	00	.00	.00
	Civilian	1.	30	.00	.00
	F 1C USN	298	00	2.00	3.98
	F 2C USN	308	50	1.53	1.61
	Lt. Cmdr. USN	20	15	.08	.00
	Civilian	81	20	.19	.00
	Civilian	1	30	.00	.00
	Civilian	140	30	.00	.00
	Civilian	124	00	.06	.00
	F 2C USN	269	30	2.02	2.84
	F 2C B I	329	20	2.11	4.11
	Lt. USN	7	20	.00	.00
	Civilian	31	35	.29	.00
	Civilian	1	30	.00	.00
	Civilian	5	30	.00	.00
	Civilian	176	00	.06	.00
	Civilian	185	35	.11	.34
	Civilian	18	00	.00	.00
	S 1C USN	38	20	.03	.00
	S 1C USN	74	00	.02	.00
	EM 1C USN	520	00	2.84	3.06
	Civilian	93	05	.13	.68

C.V. CARLSON LT.(MC) U.S.N.
RADIATION HEALTH OFFICER

T.L. BISTLINE PHMIC USN
DOSIMETRIST

R. A. GOMARD LT. COMDR.(MC)USN
BuMed. Projects Officer

"Our Sole Mission is to Serve the Fleet"

ADDRESS REPLY:
COMMANDER
CODE NO.
AND REFER TO FILE

A9-4(49921)
(390)/Kh

SAN FRANCISCO NAVAL SHIPYARD
SAN FRANCISCO, 24, CALIFORNIA

RESTRICTED

From: Commander, Naval Shipyard, San Francisco
To: The Chief of the Bureau of Medicine and Surgery (Code 74)

Subj: Radiological Safety Reports, Forwarding of

Ref: (a) BuMed Dispatch 2517302 of August 1947

Encl: (A) Monthly Dosimetry Report

1. Reference (a) directed that routine Radiological Safety Reports be forwarded via official channels to the Bureau of Medicine and Surgery. Commencing this month the Radiological Health and Safety Section Report will not be included, as in the past, since it has been submitted along with the Monthly Radiation Laboratory Progress Report.

2. Enclosure (A) is forwarded herewith in compliance with reference (a).

PHILIP LEMLER

J. J. FEE
By direction

DECLASSIFIED
DOWNGRADED
BY AUTHORITY OF
ALNAV 59 DTD 25 NOV 53

"Our Sole Mission is to Serve the Fleet"

A9-4(6)

A9-4/399-(5)
SRJ:js
Code: 390

RADIATION LABORATORY
SAN FRANCISCO NAVAL SHIPYARD
San Francisco, 24, California

8 January 1948

MONTHLY PHOTODOSIMETRY REPORT

Monthly photodosimetry report of all exposed personnel for the month of December 1947 is submitted herewith:

NAME	RATE	TOTAL HOURS EXPOSED H	M	TOTAL AMT GAMMA RECEIVED	TOTAL AMT BETA RECEIVED
[redacted]	F 2C USN	418	40	1.53	1.51
	Civilian	30	00	.01	.00
	F 2C USN	32	00	.00	.00
	PhM 3C USN	782	15	.12	.00
	Civilian	220	30	.00	.00
	Civilian	482	00	.02	.00
	Civilian	303	50	.55	2.62
	Col. AUS	2	00	.00	.00
	S 2C USN	428	35	4.00	4.38
	S 1C USN	15	25	.00	.00
	Civilian	712	00	.24	.00
	Civilian	200	45	.45	2.23
	Lt.(jg)USN	217	30	1.17	3.95
	S 1C USN	415	10	4.23	1.98
	Civilian	12	35	.01	.00
	Civilian	30	15	.03	.00
	Lt. USNR	2	00	.00	.00
	CPhM USN	906	30	.10	.00
	Civilian	660	45	.00	.00
	Civilian	26	05	.01	.00
	Lt. USNR	2	00	.00	.00
	GM 1C USN	503	15	.82	.00
	Lt.Comdr. USNR	9	50	.00	.00
	Civilian	4	00	.01	.00
	Major AUS	2	00	.00	.00
	CMM USN	172	15	1.44	.99
	S 1C USN	253	25	.33	1.36
	Civilian	317	30	.33	.00
	Civilian	4	00	.00	.00
	Civilian	57	20	.06	.00
	Civilian	47	50	.01	.00

A9-4/S99-(5)
Code: 390

MONTHLY PHOTODOSIMETRY REPORT 8 January 1948

NAME	RATE	TOTAL HOURS EXPOSED H	M	TOTAL AM'T GAMMA RECEIVED	TOTAL AM'T BETA RECEIVED
[redacted]	Major N.G.	2	00	.00	.00
[redacted]	F 2C USN	60	25	.01	.00
[redacted]	1st Lt. AUS	2	00	.00	.00
[redacted]	CPhM USN	677	00	.14	.00
[redacted]	Civilian	44	15	.00	.00
[redacted]	MM 2C USN	397	15	1.36	2.04
[redacted]	Civilian	63	05	.01	.00
[redacted]	Civilian	192	00	.01	.00
[redacted]	PhM 1C USN	22	00	.01	.00
[redacted]	Civilian	8	05	.02	.00
[redacted]	LCDR USNR.	2	00	.00	.00
[redacted]	Lt. USNR.	2	00	.00	.00
[redacted]	F 1C USN.	458	00	2.01	2.22
[redacted]	LCDR. USNR.	2	00	.00	.00
[redacted]	Civilian	13	05	.01	.00
[redacted]	Civilian	3	00	.01	.00
[redacted]	Lt. USNR.	2	00	.00	.00
[redacted]	Civilian	275	10	.05	.00
[redacted]	Col. AUS	2	00	.00	.00
[redacted]	LCDR USNR.	2	00	.00	.00
[redacted]	S1C	40	35	.01	.00
[redacted]	Civilian	92	42	.06	.00
[redacted]	S1C	19	00	.01	.00
[redacted]	Civilian	620	20	.10	.00
[redacted]	S1C USN	345	10	2.12	1.31
[redacted]	Civilian	2	30	.00	.00
[redacted]	Lt.(jg)MC USN	6	35	.05	.00
[redacted]	F 1C USN	520	05	2.63	4.23
[redacted]	Civilian	83	15	.01-	.00
[redacted]	Civilian	5	25	.00	.00
[redacted]	Lt.Col. AUS	2	00	.00	.00
[redacted]	CphM USN	22	20	.00	.00
[redacted]	LCDR USNR	2	00	.00	.00
[redacted]	Lt.(jg)MC USN	31	00	.02	.00
[redacted]	CPhM USN	265	30	.09	.00
[redacted]	S 2C USN	281	35	.24	.94
[redacted]	Major N.G.	2	00	.00	.00
[redacted]	Civilian	55	55	.01	.00
[redacted]	Civilian	6	05	.00	.00

A9-4/S99-(5)
Code: 390

MONTHLY PHOTODOSIMETRY REPORT 8 January 1948

NAME	RATE	TOTAL HOURS EXPOSED H	M	TOTAL AMT GAMMA RECEIVED	TOTAL AMT BETA RECEIVED
[redacted]	F 2C USN	406	35	2.40	3.07
	Lt USNR	2	00	.00	.00
	S 1C USN	489	02	3.45	4.92
	Civilian	202	45	.07	.00
	Civilian	43	15	.01	.00
	Civilian	32	20	.00	.00
	Civilian	39	40	.04	.00
	CHM USN	260	35	.74	1.02
	Civilian	9	20	.07	.00
	Lt.(jg)MC USN	1032	45	.25	.39
	Civilian	16	15	.03	.00
	Civilian	4	45	.03	.00
	Capt. AUS	2	00	.00	.00
	F 2C USN	318	00	1.97	2.24
	Civilian	706	30	.26	.56
	Lt. USNR	2	00	.00	.00
	MM 2C USN	465	20	2.00	2.73
	S 1C USN	347	50	.86	.73
	Civilian	411	35	.20	.00
	Civilian	2	00	.00	.00
	Civilian	3	30	.00	.00
	CBM USN	127	10	.76	2.05
	Major AUS	2	00	.00	.00
	Major AUS	2	00	.00	.00
	Civilian	212	00	.30	.88
	F 2C USN	118	35	.02	.00
	Civilian	34	25	.01	.00
	LCDR USNR	2	00	.00	.00
	Civilian	95	45	.30	1.76
	Ensign USN	186	40	.17	.00
	Civilian	308	30	.04	.00
	Civilian	2	00	.00	.00
	Lt.USNR	2	00	.00	.00
	F 2C USN	355	05	2.19	2.90
	Lt. USNR	2	00	.00	.00
	F 2C USN	389	35	2.12	2.79
	Lt.Comdr MSC	70	35	.26	.44
	Ensign USN	128	50	.18	.00
	F 2C USN	287	56	1.49	1.61
	Civilian	473	00	.01	.00
	1st Lt N.G.	2	00	.00	.00
	Capt. AUS	2	00	.00	.00
	CPhM USN	97	45	.07	.00
	Civilian	62	30	.01	.00
	Lt. USNR	2	00	.00	.00
	Civilian	4	00	.01	.00

N9-4/S99-(5)
Code: 390

MONTHLY PHOTODOSIMETRY REPORT

8 January 1948

NAME	RATE	TOTAL HOURS EXPOSED H	TOTAL HOURS EXPOSED M	TOTAL AM'T GAMMA RECEIVED	TOTAL AM'T BETA RECEIVED
[redacted]	Civilian	12	00	.00	.00
	F 2C USN	254	23	2.00	2.84
	Civilian	50	30	.01	.00
	Civilian	30	05	.29	.00
	Lt.(jg)USNR	2	00	.00	.00
	Capt. N.G.	2	00	.00	.00
	Civilian	50	30	.01	.00
	Civilian	41	30	.00	.00
	Civilian	180	05	.08	.34
	S 1C USN	24	10	.01	.00
	S 1C USN	53	10	.00	.00
	EM 3C USN	501	05	2.30	3.06

S. R. JOHNS CPHM U.S.N.
DOSIMETRIST

C. P. CARLSON LT.(MC) U.S.N.
Radiation Health Officer

R. A. CONARD LT.COMDR.(MC)U.S.N.
BuMed. Projects Officer

ADDRESS REPLY:
COMMANDER
CODE NO.
AND REFER TO FILE

SAN FRANCISCO NAVAL SHIPYARD
SAN FRANCISCO, 24, CALIFORNIA

A9-4(954)
RAC/Kn
Serial: 56817

From: Commander, San Francisco Naval Shipyard
To : Chief, Bureau of Medicine and Surgery (Code 74)

Subj: Radiological Safety Reports, forwarding of

Ref : (a) BuMed CirLtr. 48-10

Encls: (A) Monthly Photodosimetry Report for Month of September 1948
(B) Report of Weekly Inspections of Radiological Health Facilities for Month of September 1948
(C) Monthly Roster Report of Navy Medical Department Personnel for Month of September 1948

1. Forwarded herewith are the Radiological Safety Reports for the month of September 1948.

H.L. HAVEN

J.J. FEE
By Direction

A9-4/S99-(5)
RAC:jll
Code: 950

5 October 1948

Enclosure "A"

MONTHLY PHOTODOSIMETRY REPORT

NAME	RATE	TOTAL NUMBER DAYS	TOTAL HOURS EXPOSED H	M	TOTAL AM'T GAMMA RECEIVED	TOTAL AM'T BETA RECEIVED
[redacted]	Civilian	55	400	00	.00	.00
[redacted]n)	Civilian	5	40	00	.00	.00
[redacted])	Civilian	1	1	30	.00	.00
[redacted]	HMC, USN	113	897	30	.00	.00
[redacted].A. Jr	EMS, USN	1	1	15	.00	.00
[redacted]	Civilian	85	572	20	.02	.09
[redacted]	Civilian	16	84	00	.00	.00
[redacted]n)	Civilian	25	200	00	.00	.00
[redacted]	HM3, USN	230	1644	00	.17	.06
[redacted]	Civilian	237	1130	00	.00	.00
[redacted].A.	Civilian	388	1672	30	.08	.06
[redacted].	Civilian	19	152	00	.00	.00
[redacted].	Civilian	97	770	00	.00	.00
[redacted].	Civilian	10	80	00	.11	.29
[redacted].	Civilian	29	230	00	.00	.00
[redacted].	SN, USN	116	700	55	4.04	4.63
[redacted].	HM1, USN	19	152	00	.00	.00
[redacted]n)	SN, USN	60	352	25	.01	.00
[redacted]	Civilian	90	440	00	.00	.00
[redacted]	LT. (MC), USN	40	312	45	.00	.26
[redacted]	Civilian	44	630	30	.30	.06
[redacted](n)	Civilian	82	445	21	.00	.23
[redacted]	Civilian	39	312	00	.00	.00
[redacted])	Civilian	24	192	00	.00	.00
[redacted]. (n)	Civilian	74	592	00	.00	.00
[redacted]	Civilian	86	682	30	.00	.00
[redacted])	Civilian	75	415	55	.00	.00
[redacted]	Civilian	46	612	30	.00	.00
[redacted]H. (n)	Civilian	121	998	45	.03	.00
[redacted]	Civilian	19	162	00	.00	.00
[redacted].	LT, USN	1	1	15	.00	.00
[redacted] (n)	HMC, USN	244	943	30	.16	.06
[redacted] (n)	Civilian	89	498	28	.00	.09
[redacted].	Civilian	59	472	00	.01	.00
[redacted]	Civilian	253	1005	30	.03	.00
[redacted].	Civilian	100	529	48	.00	.20
[redacted](n)	HMC, USN	5	40	00	.00	.00
[redacted]	Civilian	26	164	30	.00	.00
[redacted]	Civilian	114	886	30	.02	.10
[redacted](n)	Civilian	91	540	48	.01	.13
[redacted]	Civilian	34	272	00	.00	.00
[redacted]	Civilian	14	112	00	.00	.00
[redacted]	Civilian	1	1	15	.00	.00
[redacted]Jr	1st LT, USMC	1	1	15	.00	.00
[redacted]	Civilian	111	882	30	.01	.00

A9-4/S99-(5)
RAC:jll
Code: 950

5 October 1943

Enclosure "A"

MONTHLY PHOTODOSIMETRY REPORT

NAME	RATE	TOTAL NUMBER DAYS	TOTAL HOURS EXPOSED H	M	TOTAL AM'T GAMMA RECEIVED	TOTAL AM'T BETA RECEIVED
[redacted]	LT (JG), USN	16	91	00	.76	.00
[redacted]	Civilian	76	602	30	.00	.00
[redacted]	Civilian	71	562	30	.00	.00
[redacted]	LT, USN	1	1	15	.00	.00
[redacted]	RMC, USN	40	239	10	1.44	.99
[redacted]	SN, USN	93	479	10	.33	2.23
[redacted]	Civilian	272	1849	00	.44	.37
[redacted]	Civilian	74	592	00	.00	.00
[redacted]	Civilian	166	1305	00	.02	.00
[redacted]	Civilian	24	316	00	.00	.14
[redacted]	Civilian	41	228	00	.07	.00
[redacted] (n)	RMC, USN	273	2159	45	.22	.01
[redacted]	RM1, USN	11	89	00	.00	.00
[redacted]	Civilian	54	432	00	.00	.00
[redacted]	Civilian	25	134	20	.00	.13
[redacted]	Civilian	27	90	05	.00	.00
[redacted]	Civilian	7	31	40	.00	.00
[redacted]	Civilian	1	1	15	.00	.00
[redacted]	LT, USN	1	1	15	.00	.00
[redacted] (n)	Civilian	39	312	00	.00	.00
[redacted] (n)	Civilian	170	1347	30	.01	.00
[redacted]	RM1, USN	67	609	00	.06	.00
[redacted]	1st LT, USMC	1	1	15	.00	.00
[redacted]	Civilian	98	774	45	.00	.00
[redacted]	Civilian	2	3	35	.00	.00
[redacted]	Civilian	71	582	30	.00	.00
[redacted]	Ch. CARP, USN	1	1	15	.00	.00
[redacted]	PN, USN	125	705	20	2.04	2.31
[redacted]	Civilian	91	722	30	.00	.10
[redacted]	Civilian	4	23	25	.00	.00
[redacted]	Civilian	93	813	30	.01	.00
[redacted]	Civilian	106	838	30	.00	.00
[redacted]	Civilian	2	11	35	.00	.00
[redacted] (n)	Civilian	50	395	00	.00	.00
[redacted]	Civilian	5	20	58	.00	.00
[redacted]	SN, USN	65	215	45	.02	.00
[redacted]	Civilian	139	1011	00	.00	.10
[redacted]	Civilian	11	63	10	.00	.00
[redacted]	LT (JG), USN	1	1	15	.00	.00
[redacted]	Civilian	213	1631	50	.33	.10
[redacted]	Civilian	1	1	15	.00	.00
[redacted]	Civilian	59	472	00	.00	.00
[redacted]	Civilian	95	752	30	.00	.00
[redacted]	SN, USN	6	26	25	.00	.00
[redacted]	LT (JG), USN	1	1	15	.00	.00
[redacted]	Civilian	33	186	00	.00	.00

A9-4/S99-(5)
RAC:jll
Code; 950

5 October 1948

Enclosure "A"

MONTHLY PHOTODOSIMETRY REPORT

NAME	RATE	TOTAL NUMBER DAYS	TOTAL HOURS EXPOSED H	M	TOTAL AM'T GAMMA RECEIVED	TOTAL AM'T BETA RECEIVED
[redacted]	FA, USN	33	140	15	.00	.00
[redacted]	MMC, USN	3	8	20	.00	.00
[redacted]	HMC, USN	29	232	00	.01	.00
[redacted]	Civilian	19	135	08	.00	.00
[redacted]	SNS, USN	1	1	15	.00	.00
[redacted]	Civilian	61	482	30	.00	.00
[redacted]	Civilian	29	232	00	.00	.00
[redacted]	Civilian	18	144	00	.07	.02
[redacted]	Civilian	43	344	00	.00	.00
[redacted]	Civilian	71	562	30	.00	.00
[redacted]	Civilian	100	790	30	.00	.00
[redacted]	Civilian	29	432	00	.00	.00
[redacted]	HMC, USN	141	1079	00	.09	.00
[redacted]	Civilian	69	546	30	.01	.00
[redacted]	Civilian	96	762	30	.00	.00
[redacted]	Civilian	2	8	35	.00	.00
[redacted]	Civilian	90	518	38	.01	.30
[redacted]	Civilian	68	434	30	.00	.56
[redacted]	Civilian	12	68	25	.00	.00
[redacted]	Civilian	104	832	00	.00	.00
[redacted]	Civilian	34	272	00	.00	.00
[redacted]	Civilian	41	322	.00	.00	.00
[redacted]	HM2, USN	19	152	00	.00	.00
[redacted]	Civilian	109	366	30	.00	.00
[redacted]	Civilian	72	404	40	.00	.00
[redacted]	Civilian	111	872	30	.00	.00
[redacted]	Civilian	86	682	00	.00	.00
[redacted]	Civilian	74	592	00	.01	.00
[redacted]	SN, USN	206	1043	50	3.46	5.33
[redacted]	Civilian	8	46	30	.00	.00
[redacted]	Civilian	6	104	00	.00	.00
[redacted]	Civilian	116	396	45	.09	.10
[redacted]	SN, USN	10	40	10	.00	.00
[redacted]	Civilian	1	1	00	.00	.00
[redacted]	Civilian	110	866	30	.00	.00
[redacted]	Civilian	105	840	30	.00	.00
[redacted]	Civilian	15	86	50	.00	.00
[redacted]	LT, USN	1	1	15	.00	.00
[redacted]	Civilian	69	385	58	.00	.21
[redacted]	SN, USN	5	23	15	.00	.00
[redacted]	Civilian	86	221	05	.00	.13
[redacted]	LT, USN	1	1	15	.00	.00
[redacted]	Civilian	75	415	31	.00	.48
[redacted]	Civilian	13	103	30	.00	.00
[redacted]	HM1, USN	24	192	00	.00	.00
[redacted]	LT. (MSC), USN	190	1521	30	.13	.76

A9-4/S99-(5)
RAC:jll
Code: 350

5 October 1948

Enclosure "A"

MONTHLY PHOTODOSIMETRY REPORT

NAME	RATE	TOTAL NUMBER DAYS	TOTAL HOURS EXPOSURE H	TOTAL HOURS EXPOSURE M	TOTAL AM'T GAMMA RECEIVED	TOTAL AM'T BETA RECEIVED
[redacted]	Civilian	61	106	02	.10	.51
[redacted]	Civilian	1	1	15	.00	.00
[redacted]	LT. (HS) USNR	1	1	15	.00	.00
[redacted]	SN, USN	4	18	10	.00	.00
[redacted]	Civilian	4	20	25	.00	.00
[redacted]	Civilian	44	352	00	.02	.10
[redacted]	Civilian	56	602	30	.00	.00
[redacted]	Civilian	70	377	35	.01	.13
[redacted]	Civilian	44	252	00	.00	.00
[redacted]	Civilian	215	1566	05	.27	.56
[redacted]	Civilian	22	176	00	.00	.00
[redacted]	Civilian	194	1631	40	.27	.01
[redacted]	LT. (JG), USN	111	885	05	.04	.00
[redacted]	Civilian	8	40	10	.00	.00
[redacted]	Civilian	81	504	30	.09	.15
[redacted]	Civilian	18	324	33	.00	.00
[redacted]	Civilian	39	312	00	.00	.00
[redacted]	Civilian	74	405	10	.00	.48
[redacted]	Civilian	148	840	00	.01	.00
[redacted]	MM3, USN	19	76	20	.00	.00
[redacted]	Civilian	2	7	40	.00	.00
[redacted]	Civilian	40	314	30	.00	.00
[redacted]	Civilian	67	366	34	.00	.15
[redacted]	Civilian	55	65	00	.01	.05
[redacted]	Civilian	64	420	45	.00	.00
[redacted]	Civilian	121	928	45	.01	.00
[redacted]	Civilian	66	522	30	.00	.00
[redacted]	Civilian	82	480	58	.00	.39
[redacted]	Civilian	76	602	30	.00	.00
[redacted]	Civilian	120	889	30	.01	.00
[redacted]	Civilian	111	882	30	.02	.10
[redacted]	Civilian	97	577	50	.50	2.25
[redacted]	Civilian	109	866	30	.00	.00
[redacted]	Civilian	79	608	30	.02	.10
[redacted]	Civilian	112	877	30	.00	.00
[redacted]	Civilian	111	884	30	.00	.00
[redacted]	LT. CDR, USN	116	880	15	.26	.64
[redacted]	Civilian	19	128	38	.00	.00
[redacted]	EM3, USN	79	305	10	.00	.00
[redacted]	Civilian	5	40	00	.00	.00
[redacted]	Civilian	5	21	30	.00	.00
[redacted]	1st LT, USMC	1	1	15	.00	.00
[redacted]	Civilian	1	1	15	.00	.00
[redacted]	LT (JG), USNR	1	1	15	.00	.00
[redacted]	Civilian	89	490	33	.04	.44
[redacted]	Civilian	51	388	05	.00	.00

A9-4/S99-(5)
RAC:jll
Code: 950

5 October 1948

Enclosure "A"

MONTHLY PHOTODOSIMETRY REPORT

NAME	RATE	TOTAL NUMBER DAYS	TOTAL HOURS EXPOSED H	TOTAL HOURS EXPOSED M	TOTAL AM'T GAMMA RECEIVED	TOTAL AM'T BETA RECEIVED
[redacted]n)	Civilian	180	394	40	.01	.00
[redacted]	LCDR, USNR	61	417	30	.08	.00
[redacted]	Civilian	51	402	30	.00	.00
[redacted]	BM2, USN	30	115	25	.00	.09
[redacted])	FP2, USN	74	300	26	.00	.10
[redacted])	Civilian	100	771	15	.13	.34
[redacted]n)	Civilian	171	323	00	.07	.00
[redacted]	SN, USN	1	1	35	.00	.00
[redacted]	Civilian	5	40	00	.00	.00
[redacted]	LT. (EM), USNR	1	1	15	.00	.00
[redacted]	Civilian	11	53	10	.00	.00
[redacted]	SN, USN	5	24	15	.00	.00
[redacted]	SN, USN	12	51	45	.00	.00
[redacted]	Civilian	74	594	15	.01	.18
[redacted]	1st LT. USMC	1	1	15	.00	.00
[redacted]	Civilian	179	1490	00	.18	.18
[redacted]	Civilian	68	304	15	.12	.41
[redacted]	Civilian	111	818	30	.00	.00
[redacted]	Civilian	24	192	00	.00	.00
[redacted]	SN, USN	71	305	05	.03	.09
[redacted]	Civilian	52	225	15	.00	.00
[redacted]	Civilian	103	806	30	.03	.10
[redacted]	Civilain	50	263	25	.01	.13
[redacted]	Civilian	71	562	30	.00	.00
[redacted]	Civilian	94	740	40	.00	.00

MONTHLY PHOTODOSIMETRY REPORT OF FILMS PROCESSED FOR OTHER NAVAL ACTIVITIES

MARE ISLAND NAVAL SHIPYARD, VALLEJO, CALIFORNIA

NAME	RATE	TOTAL NUMBER DAYS	TOTAL HOURS EXPOSED H	TOTAL HOURS EXPOSED M	TOTAL AM'T GAMMA RECEIVED	TOTAL AM'T BETA RECEIVED
[redacted]	Civilian	49	268	47	.00	.00
[redacted]	Civilian	37	186	22	.00	.00
[redacted]	Civilian	27	153	21	.00	.00
[redacted]	Civilian	15	90	32	.00	.00
[redacted]	Civilian	56	340	18	.00	.00
[redacted]	Civilian	15	77	21	.00	.00
[redacted]	Civilian	44	253	00	.00	.00
[redacted]	Civilian	2	15	15	.00	.00
[redacted]	Civilian	60	367	30	.00	.00

A9-4/S99-(5)
RAC:jll
Code: 959

5 October 1948

Enclosure "A"

MONTHLY PHOTODOSIMETRY REPORT

NAME	RATE	TOTAL NUMBER DAYS	TOTAL HOURS EXPOSED H	M	TOTAL AM'T GAMMA RECEIVED	TOTAL AM'T BETA RECEIVED
[redacted]	Civilian	25	153	31	.00	.00
[redacted]	LCDR, USN	15	52	30	.00	.00
[redacted]	Civilian	58	342	31	.00	.00
[redacted]	Civilian	52	176	04	.02	.00
[redacted]	Civilian	32	169	06	.00	.00
[redacted]	Civilian	60	312	46	.00	.00
[redacted]	Civilian	32	120	43	.00	.00
[redacted]	Civilian	14	65	08	.00	.00
[redacted]	Civilian	2	10	40	.00	.00
[redacted]	Civilian	16	75	35	.00	.00
[redacted]	Civilian	1	1	20	.00	.00
[redacted]	Civilian	14	73	21	.00	.00
[redacted]	Civilian	5	11	20	.00	.00
[redacted]	Civilian	44	253	48	.01	.00
[redacted]	Civilian	61	410	17	.00	.00
[redacted]	Civilian	54	266	14	.00	.00
[redacted]	Civilian	68	429	23	.00	.00
[redacted]	Civilian	12	197	56	.00	.00
[redacted]	Civilian	39	257	58	.01	.00
[redacted]	Civilian	14	103	08	.00	.00
[redacted]	Civilian	59	371	30	.00	.00
[redacted]	Civilian	58	369	05	.00	.00
[redacted]	Civilian	55	310	40	.00	.00
[redacted]	Civilian	31	165	35	.00	.00
[redacted]	Civilian	3	14	25	.00	.00
[redacted]	Civilian	39	249	49	.00	.00
[redacted]	Civilian	40	341	32	.00	.00
[redacted]	Civilian	60	329	57	.00	.00
[redacted]	Civilian	51	287	58	.00	.00
[redacted]	Civilian	47	274	01	.00	.00
[redacted]	Civilian	52	298	10	.00	.00
[redacted]	Civilian	40	218	22	.00	.00
[redacted]	Civilian	6	30	14	.00	.00
[redacted]	Civilian	12	25	22	.00	.00
[redacted]	Civilian	23	62	33	.00	.00
[redacted]	Civilian	1	0	25	.00	.00
[redacted]	Civilian	66	408	09	.00	.00
[redacted]	BuShips	5	17	47	.00	.00
[redacted]	Civilian	29	182	29	.00	.00
[redacted]	Civilian	42	270	31	.00	.00
[redacted]	Civilian	34	157	09	.00	.00
[redacted]	Civilian	59	315	25	.00	.00
[redacted]	Civilian	38	343	49	.00	.00
[redacted]	Civilian	1	00	15	.00	.00
[redacted]	Civilian	19	113	56	.00	.00

A9-4/C99-(5)
RAC:jll
Code: 950

5 October 1948

Enclosure "A"

MONTHLY PHOTODOSIMETRY REPORT

NAME	RATE	TOTAL NUMBER DAYS	TOTAL HOURS EXPOSED H	TOTAL HOURS EXPOSED M	TOTAL AM'T GAMMA RECEIVED	TOTAL AM'T BETA RECEIVED
[redacted]	Civilian	52	319	19	.00	.00
[redacted]	Civilian	46	276	27	.00	.00
[redacted]	Civilian	40	196	31	.00	.00
[redacted]	Civilian	18	115	27	.00	.00
[redacted]	Civilian	49	313	44	.00	.00
[redacted]	Civilian	31	189	33	.00	.00
[redacted]	Civilian	7	45	25	.00	.00
[redacted]	Civilian	31	176	00	.00	.00
[redacted]	Civilian	9	122	16	.00	.00
[redacted]	Civilian	1	1	00	.00	.00
[redacted]	Civilian	36	254	19	.00	.00
[redacted]	Civilian	1	7	00	.00	.00
[redacted]	Civilian	8	26	35	.00	.00
[redacted]	Civilian	1	1	15	.00	.00
[redacted]	Civilian	71	429	45	.00	.00
[redacted]	Civilian	25	151	11	.00	.00
[redacted]	Civilian	16	95	15	.00	.00
[redacted]	Civilian	61	339	29	.00	.00
[redacted]	Civilian	15	86	30	.00	.00

U.S. NAVY ELECTRONICS LABORATORY, SAN DIEGO, CALIFORNIA

NAME	RATE	TOTAL NUMBER DAYS	TOTAL HOURS EXPOSED H	TOTAL HOURS EXPOSED M	TOTAL AM'T GAMMA RECEIVED	TOTAL AM'T BETA RECEIVED
[redacted]	Civilian	33	193	00	.23	.27
[redacted]	Civilian	30	182	00	.24	.34
[redacted]	Civilian	4	24	00	.03	.09

KWAJALEIN SHIP SECURITY DETAIL, NAVY NO. 824

NAME	RATE	TOTAL NUMBER DAYS	TOTAL HOURS EXPOSED H	TOTAL HOURS EXPOSED M	TOTAL AM'T GAMMA RECEIVED	TOTAL AM'T BETA RECEIVED
[redacted]	BM3, USN	1	5	30	.00	.00
[redacted]	LT, USN	1	7	30	.00	.00
[redacted]	SN, USN	2	13	00	.00	.00
[redacted]	ENS, USN	2	13	00	.01	.00
[redacted]	LCDR, USN	1	5	30	.00	.00

A9-4/S99-(5)
RAC:jll
Code: 950

5 October 1943

Enclosure "A"

MONTHLY PHOTODOSIMETRY REPORT

NAME	RATE	TOTAL NUMBER DAYS	TOTAL HOURS EXPOSED H	M	TOTAL AM'T GAMMA RECEIVED	TOTAL AM'T BETA RECEIVED
[redacted]	SA, USN	1	7	30	.00	.00
	SN, USN	1	5	30	.00	.00
	SN, USN	2	13	00	.00	.00
	SN, USN	2	13	00	.00	.00
	SN, USN	2	13	00	.00	.00
	ET1, USN	2	13	00	.00	.00
	SN, USN	2	13	00	.00	.00
	ENC, USN	1	5	30	.00	.00

USS TEKESTA, C/O FLEET POST OFFICE, SAN FRANCISCO, CALIFORNIA

NAME	RATE	TOTAL NUMBER DAYS	TOTAL HOURS EXPOSED H	M	TOTAL AM'T GAMMA RECEIVED	TOTAL AM'T BETA RECEIVED
[redacted]	SN, USN	2	3	00	.00	.00
	BMC, USN	1	3	00	.00	.00
	BOSN, USN	2	3	00	.00	.00
	GM2, USN	1	3	00	.00	.00
	SN, USN	1	3	00	.00	.00

R.A. DONAHO
LCDR (MC) USN
BuMed Projects Officer

19-4/399-(6)
954R-C:Kn

ENCLOSURE (3)

REPORT OF WEEKLY INSPECTIONS OF RADIOLOGICAL HEALTH FACILITIES FOR THE MONTH OF SEPTEMBER 1948

Weekly inspections of all radiological facilities, where radioactive contamination might be present, were conducted from the standpoint of radiation hazards and sanitary conditions. There were no major discrepancies noted.

R.A. MONARD
LCDR(MC)USN.,
BuMed Projects Officer.

ADDRESS REPLY:
COMMANDER
CODE NO.
AND REFER TO FILE

A9-4(56819)
(954)

SAN FRANCISCO NAVAL SHIPYARD
SAN FRANCISCO, 24, CALIFORNIA

From: Commander, San Francisco Naval Shipyard
To: Chief, Bureau of Medicine and Surgery (Code 74)

Subj: Radiological Safety Reports; forwarding of

Ref: (a) BuMed Cir.Ltr. 48-10

Encls: (A) Monthly Photodosimetry Report for Month of October 1948
(B) Monthly Roster Report of Navy Medical Department Personnel for Month of October 1948
(C) Report of Weekly Inspections of Radiological Health Facilities for Month of October 1948

1. Forwarded herewith are the Radiological Safety Reports for the month of October 1948.

H.E. HAVEN

J.J. FEE
By direction

A9-4/S99-(5)
RAC:jll
Code-950

1 November 1948

Enclosure "A"

MONTHLY PHOTODOSIMETRY REPORT

NAME	RATE	TOTAL NUMBER DAYS	TOTAL HOURS EXPOSED H	M	TOTAL AM'T GAMMA RECEIVED	TOTAL AM'T BETA RECEIVED
[redacted]	Civilian	75	560	00	.01	.00
	Civilian	25	200	00	.00	.00
	HMC, USN	133	1057	30	.02	.01
..	1st LT, USAF	2	2	25	.00	.00
	Civilian	105	684	00	.02	.09
..	LCDR, USN	2	2	30	.01	.00
..)	Civilian	45	360	00	.02	.01
..(n)	Civilian	1	2	00	.00	.00
.	HM3, USN	250	1804	00	.17	.06
.	Civilian	256	1282	00	.01	.00
	ENS, USN	2	2	25	.00	.00
(n)	Civilian	408	1832	30	.09	.06
	LTJG, USN	2	2	25	.00	.00
	Civilian	1	0	15	.01	.00
..	Civilian	212	212	00	.01	.00
.	Civilian	115	914	00	.02	.01
.	Civilian	143	892	01	1.42	6.36
	Civilian	3	7	30	.00	.00
.	Civilian	44	352	00	.00	.00
	2nd LT, USMC	1	0	40	.00	.00
.	Civilian	1	0	15	.00	.00
	Civilian	1	1	13	.00	.00
.	SA, USN	118	708	35	4.04	4.63
..L.	HM1, USN	39	312	00	.00	.00
	Civilian	1	0	15	.00	.00
	Civilian	105	560	00	.00	.00
	LTJG (MC) USN	60	472	45	.00	.26
	Civilian	59	750	30	.30	.06
.V.	Civilian	8	45	45	.00	.00
..n)	Civilian	101	549	16	.01	.23
	Civilian	59	472	00	.02	.01
..(n)	Civilian	39	312	00	.02	.00
, R (n)	Civilian	94	762	00	.00	.00
..	Civilian	1	3	40	.00	.00
III	LCDR (MSC), USN	25	200	00	.03	.00
	Civilian	61	732	30	.00	.00
H (n)	Civilian	141	1178	45	.05	.01
..)	Civilian	1	5	00	.00	.00
..	LT, USN	1	2	20	.00	.00
..	CWO, AFUA	2	2	05	.00	.00
	Civilian	34	282	00	.00	.00
	LT, USN	1	0	40	.00	.00
	CAPT, USAF	2	2	25	.00	.00
.N.	HMC, USN	264	1103	30	.18	.06

A9-4/S99-(5)
RAC:jll
Code-950

1 November 1943

Enclosure "A"

MONTHLY PHOTODOSIMETRY REPORT

NAME	RATE	TOTAL NUMBER DAYS	TOTAL HOURS EXPOSED H	M	TOTAL AM'T GAMMA RECEIVED	TOTAL AM'T BETA RECEIVED
[redacted](n)	Civilian	104	581	08	.00	.09
[redacted].	Civilian	79	632	00	.04	.01
[redacted]	Civilian	273	1165	30	.06	.01
[redacted]	Civilian	120	631	28	.00	.20
[redacted]	GM1, USN	106	719	15	.84	.00
[redacted]	Civilian	2	7	45	.00	.00
[redacted]	Civilian	2	6	55	.00	.00
[redacted]	Civilian	2	6	20	.00	.00
[redacted]	LCDR, USN	1	2	30	.00	.00
[redacted]r	ENS, USN	1	2	30	.00	.00
[redacted]n)	HMC, USN	25	200	00	.01	.00
[redacted]	LTJG, USN	1	2	20	.00	.00
[redacted](n)	LT, USN	1	2	35	.00	.00
[redacted]	Civilian	124	966	30	.02	.10
[redacted]	MAJOR, USA	2	2	25	.00	.00
[redacted]	Civilian	1	0	30	.00	.00
[redacted])	Civilian	110	647	53	.01	.13
[redacted]	WO, USMC	2	2	45	.00	.00
[redacted]	CAPT, USMC	1	0	40	.00	.00
[redacted]	Civilian	54	432	00	.01	.00
[redacted]	Civilian	29	232	00	.00	.00
[redacted]	Civilian	3	20	10	.00	.00
[redacted].	MAJOR, USAF	2	2	00	.00	.00
[redacted]	1st LT, USMC	1	0	40	.00	.00
[redacted]	Civilian	121	962	30	.01	.00
[redacted]	LTJG, USN	18	93	25	.76	.00
[redacted].	AEC	1	2	15	.00	.00
[redacted]	Civilian	91	722	30	.00	.00
[redacted]	Civilian	91	722	30	.00	.00
[redacted]	LTJG, USN	3	29	40	.10	.00
[redacted]	LCDR, USN	1	2	30	.00	.00
[redacted]	Civilian	2	1	00	.00	.00
[redacted]	HMC, USN	46	254	35	1.44	.99
[redacted]	Civilian	1	0	55	.00	.00
[redacted]	Civilian	2	6	20	.00	.00
[redacted]	LCDR, USN	2	1	45	.00	.00
[redacted]	Civilian	287	2009	00	.45	.37
[redacted]	Civilian	2	1	25	.00	.00
[redacted]	LTJG, USN	1	2	35	.00	.00
[redacted].	Civilian	94	252	00	.01	.00
[redacted]	Civilian	186	1465	00	.02	.00
[redacted]I	Civilian	44	476	00	.01	.14
[redacted] Jr	HMC, USN	293	2319	45	.22	.01
[redacted]	HM1, USN	31	249	00	.00	.00
[redacted]n)	Civilian	5	40	00	.00	.00

A9-4/S99-(5)
RAC:jll
Code-950

1 November 1948

Enclosure "A"

MONTHLY PHOTODOSIMETRY REPORT

NAME	RATE	TOTAL NUMBER DAYS	TOTAL HOURS EXPOSED H	TOTAL HOURS EXPOSED A	TOTAL AM'T GAMMA RECEIVED	TOTAL AM'T BETA RECEIVED
[redacted]	1st LT, USAF	2	2	25	.00	.00
[redacted]C.	Civilian	74	592	00	.00	.00
[redacted]	Civilian	2	1	55	.00	.00
[redacted], H.T.	ENS, USN	1	2	30	.00	.00
[redacted]	HMC, USN	6	44	25	.00	.00
[redacted]	Civilian	1	2	00	.00	.00
[redacted]n)	Civilian	5	37	00	.00	.00
[redacted]	Civilian	1	0	45	.00	.00
[redacted]	Civilian	28	93	05	.00	.00
[redacted]	CDR, USN	2	2	25	.00	.00
[redacted](n)	Civilian	1	0	10	.00	.00
[redacted]n)	1st LT, USAF	2	1	45	.00	.00
[redacted](n)	Civilian	59	272	00	.00	.00
[redacted]	LT, USN	2	1	45	.00	.00
[redacted], L (n)	Civilian	190	1507	30	.02	.00
[redacted].A.	HM1, USN	67	609	00	.06	.00
[redacted]	Civilian	1	1	40	.00	.00
[redacted]	Civilian	108	354	45	.00	.00
[redacted]	LT, USN	1	2	30	.00	.00
[redacted]	Civilian	1	2	10	.00	.00
[redacted].E.	Civilian	10	80	00	.00	.00
[redacted]	Civilian	91	742	30	.01	.00
[redacted]	CAPT, AUS	2	2	25	.00	.00
[redacted]	Civilian	6	34	10	.00	.00
[redacted]	Civilian	1	0	40	.00	.00
[redacted]	FN, USN	127	811	20	2.04	2.31
[redacted]	Civilian	101	882	30	.00	.10
[redacted].	Civilian	1	0	40	.00	.00
[redacted]	ENS, USN	2	1	45	.00	.00
[redacted]	LCDR, USN	1	2	20	.00	.00
[redacted]J.D.F.	Civilian	113	973	30	.01	.00
[redacted]	Civilian	126	998	30	.00	.00
[redacted])	Civilian	39	194	48	.00	.00
[redacted]	1st LT, USAF	2	1	45	.00	.00
[redacted]	2nd LT, USMC	1	0	40	.00	.00
[redacted]	CHCARP, USN	1	0	40	.00	.00
[redacted]	Civilian	6	34	10	.00	.00
[redacted]	Civilian	5	40	00	.00	.00
[redacted]	Civilian	70	555	00	.00	.00
[redacted]	Civilian	3	21	40	.02	.00
[redacted]	SN, USN	67	222	10	.02	.00
[redacted]	Civilian	151	1171	00	.00	.10
[redacted]	Civilian	1	0	10	.00	.00
[redacted]H.H.	Civilian	2	2	25	.00	.00
[redacted]	Civilian	79	628	00	.00	.00

A9-4/699-(5)
RAC:jll
Code-950

1 November 1948

Enclosure "A"

MONTHLY PHOTODOSIMETRY REPORT

NAME	RATE	TOTAL NUMBER DAYS	TOTAL HOURS EXPOSED H	TOTAL HOURS EXPOSED M	TOTAL AM'T GAMMA RECEIVED	TOTAL AM'T BETA RECEIVED
[redacted]	Civilian	232	1787	50	.33	.10
	Civilian	115	912	30	.00	.00
	Civilian	6	27	55	.00	.00
	FA, USN	35	145	55	.00	.00
	HMC, USN	49	392	00	.01	.00
	Civilian	3	21	40	.02	.00
	Civilian	1	0	15	.00	.00
	Civilian	2	7	45	.00	.00
	Civilian	3	3	43	.00	.00
	Civilian	49	392	00	.00	.00
	Civilian	23	184	00	.08	.02
	Civilian	2	1	45	.00	.00
	Civilian	63	504	00	.00	.00
	Civilian	36	682	30	.00	.00
	ENS, USN	2	2	25	.00	.00
	Civilian	116	907	15	.00	.00
	LCDR, USN	1	2	35	.00	.00
	Civilian	49	592	00	.00	.00
	Civilian	2	16	00	.00	.00
	HMC, USN	161	1239	00	.09	.00
	Civilian	1	1	20	.00	.00
	MAJOR, USAF	2	1	45	.00	.00
	Civilian	79	702	30	.02	.00
	Civilian	111	382	30	.30	.00
	Civilian	105	596	08	.01	.30
	Civilian	1	0	40	.00	.00
	Civilian	86	578	30	.00	.56
	Civilian	124	992	00	.00	.00
	Civilian	44	352	00	.00	.00
	Civilian	61	482	00	.00	.00
	HM2, USN	39	312	00	.00	.00
	Civilian	5	40	00	.00	.00
	LTJG (MC), USNR	1	0	40	.00	.00
	Civilian	1	0	10	.00	.00
	Civilian	129	1026	30	.00	.00
	Civilian	1	0	25	.00	.00
	Civilian	1	2	40	.01	.00
	ENS, USNR	2	1	45	.00	.00
	Civilian	131	1032	30	.00	.00
	2nd LT, USMC	1	0	40	.00	.00
	Civilian	1	0	10	.00	.00
	Civilian	96	762	00	.00	.00
	Civilian	94	752	00	.01	.00
	CAPT, AUS	2	2	25	.00	.00
	Civilian	2	1	45	.00	.00
	LCDR, USN	1	2	30	.00	.00

A9-4/899-(5)
RAC:jll
Code-950

1 November 1948

Enclosure "A"

MONTHLY PHOTODOSIMETRY REPORT

NAME	RATE	TOTAL NUMBER DAYS	TOTAL HOURS EXPOSED H	M	TOTAL AM'T GAMMA RECEIVED	TOTAL AM'T BETA RECEIVED
[redacted]	Civilian	2	0	50	.00	.00
	Civilian	126	976	45	.09	.10
	Civilian	25	198	00	.00	.00
	Civilian	130	1026	30	.01	.00
	Civilian	125	1000	30	.00	.10
	MAJOR, USAF	2	2	25	.00	.00
	Civilian	5	40	00	.00	.00
	Civilian	1	3	40	.00	.00
	Civilian	88	482	23	.00	.21
	Civilian	1	3	40	.00	.00
	Civilian	1	0	40	.00	.00
	SN, USN	7	26	55	.00	.00
	Civilian	106	333	10	.00	.13
	Civilian	95	519	41	.01	.48
	Civilian	2	1	25	.00	.00
	Civilian	27	215	30	.00	.00
	LT, USN	1	0	40	.00	.00
	LCDR, USN	1	2	30	.00	.00
	2nd LT, USMC	1	0	40	.00	.00
	LT, USN	1	2	35	.00	.00
	HM1, USN	44	352	00	.01	.00
	LT, (MSC) USN	210	1681	30	.13	.76
	Civilian	5	40	00	.01	.00
	LCDR, USN	1	1	15	.00	.00
	ENS, USN	1	0	40	.00	.00
	Civilian	1	1	45	.00	.00
	Civilian	1	3	40	.00	.00
	CAPT, (MSC) USN	2	2	25	.00	.00
	Civilian	1	1	45	.00	.00
	Civilian	54	464	40	.02	.10
	Civilian	86	762	30	.00	.00
	Civilian	1	3	40	,00	.00
	Civilian	1	0	40	.00	.00
	CAPT, USAF	2	2	35	.00	.00
	LT COL, USAF	2	2	35	.00	.00
	LT, USN	1	2	35	.00	.00
	Civilian	235	1726	05	.27	.56
	LCDR, USN	2	2	30	.00	.00
	Civilian	1	0	40	.00	.00
	Civilian	2	1	00	.00	.00
	Civilian	42	336	00	.00	.00
	Civilian	214	1791	20	.27	.01
	LTJG (MC) USN	131	1045	05	.04	.00
	MACH, USN	2	5	35	.00	.00
	Civilian	32	505	30	.09	.15
	FBI (Civilian)	1	0	40	.00	.00
	Civilian	31	399	58	.00	.00

A9-4/299-(5)
RAC:jll
Code-950

1 November 1943

Enclosure "A"

MONTHLY PHOTODOSIMETRY REPORT

NAME	RATE	TOTAL NUMBER DAYS	TOTAL HOURS EXPOSED H	M	TOTAL AM'T GAMMA RECEIVED	TOTAL AM'T BETA RECEIVED
[redacted]	Civilian	2	2	25	.00	.00
	Civilian	34	508	00	.00	.00
	CAPT, USMC	1	0	40	.00	.00
	Civilian	2	16	10	.00	.00
	Civilian	1	0	40	.00	.00
	Civilian	157	912	00	.01	.00
	LT COL, USAF	2	2	25	.00	.00
	BM3, USN	21	30	00	.00	.00
	Civilian	60	474	30	.00	.00
	Civilian	74	375	43	.02	.13
	LT, USN	1	0	40	.00	.00
	LT, USN	1	0	40	.00	.00
	ENS, USN	2	2	25	.00	.00
	Civilian	141	1088	45	.01	.00
	Civilian	86	682	30	.00	.00
	Civilian	97	565	23	.02	.39
	Civilian	2	16	00	.00	.00
	Civilian	96	762	30	.01	.00
	Civilian	2	2	25	.00	.00
	Civilian	2	1	00	.00	.00
	Civilian	1	2	10	.00	.00
	Civilian	140	1049	30	.01	.00
	LTJG, USN	2	2	05	.00	.00
	CAPT, USN	1	2	35	.00	.00
	Civilian	131	1042	30	.02	.10
	Civilian	108	658	50	.51	2.25
	LTJG, USN	2	2	25	.00	.00
	Civilian	19	152	00	.01	.00
	Civilian	129	1026	30	.00	.00
	2nd LT, USMC	1	0	40	.00	.00
	LCDR, USN	1	2	35	.00	.00
	Civilian	99	768	30	.02	.10
	Civilian	1	0	30	.00	.00
	Civilian	132	1037	30	.01	.00
	Civilian	131	1044	30	.00	.00
	Civilian	1	0	40	.00	.00
	LCDR, USN	2	1	45	.00	.00
	1st LT, USMC	1	0	40	.00	.00
	Civilian	5	40	00	.00	.00
	LCDR, (MSC), USN	146	1040	15	.26	.64
	Civilian	28	177	08	.00	.00
	BM3, USN	80	307	55	.00	.00
	Civilian	1	0	40	.00	.00
	Civilian	25	200	00	.00	.00
	LCDR, USN	1	2	30	.00	.00
	Civilian	108	607	08	.05	.44

[illegible]
[illegible]
Code-750

1 November 1948

Enclosure "A"

[illegible]

[illegible]	[illegible]	TOTAL NUMBER DAYS	TOTAL [illegible]		TOTAL AM'T GAMMA RECEIVED	TOTAL AM'T BETA RECEIVED
			N	A		
[illegible]	Civilian	1	0	40	.00	.00
	LT, USN	2	2	30	.00	.00
	Civilian	6	31	00	.00	.00
	Civilian	2	15	00	.00	.00
[illegible]	Civilian	64	488	05	.00	.00
	LT, USN	2	2	25	.00	.00
	Civilian	10	30	40	.00	.00
[illegible]	Civilian	2	1	00	.00	.00
	LCDR, USNR	71	497	30	.08	.00
	[illegible], USN	32	120	05	.00	.09
[illegible]	LT, USN	1	2	35	.00	.00
[illegible]	LT, USN	1	2	35	.00	.00
[illegible]	Civilian	115	291	15	.13	.34
	Civilian	1	2	10	.00	.00
	[illegible], USN	1	2	25	.00	.00
[illegible]	Civilian	191	403	00	.07	.00
[illegible]	[illegible], USN	1	2	20	.00	.00
[illegible]	Civilian	1	0	55	.00	.00
	LT ([illegible], USN	2	4	40	.00	.00
	Civilian	3	14	10	.00	.00
	Civilian	25	100	00	.00	.00
	Civilian	1	00	20	.00	.00
	Civilian	1	15	10	.00	.00
	Civilian	5	10	56	.00	.00
	[illegible], USN	1	2	30	.00	.00
	[illegible], USN	5	32	17	.00	.00
	LT, USN	1	2	35	.00	.00
	[illegible], USN	14	55	25	.00	.00
	Civilian	79	428	00	.01	.18
	Civilian	5	40	00	.00	.00
	Civilian	3	3	45	.00	.00
[illegible]	1st LT, USMC	1	0	40	.00	.00
[illegible]	Civilian	3	3	10	.00	.00
	Civilian	194	1810	00	.18	.18
	Civilian	1	0	05	.00	.00
[illegible]	LT, USN	1	0	40	.00	.00
[illegible]	Civilian	126	798	30	.00	.00
	Civilian	39	312	00	.00	.00
	[illegible], USN	1	2	30	.00	.00
	Civilian	1	0	40	.00	.00
	LT, USN	1	2	20	.00	.00
	Civilian	123	906	30	.03	.10
	Civilian	91	722	30	.00	.00
	Civilian	114	1000	40	.01	.00

A9-4/S99-(5)
REC:311
Code-950

1 November 1948

Enclosure "A"

MONTHLY PHOTODOSIMETRY REPORT

NAME	RATE	TOTAL NUMBER DAYS	TOTAL HOURS EXPOSED H	M	TOTAL MR'T GAMMA RECEIVED	TOTAL MR'T BETA RECEIVED

MONTHLY PHOTODOSIMETRY REPORT OF FILMS PROCESSED FOR OTHER NAVAL ACTIVITIES

USS TEKESTA, C/O FLEET POST OFFICE, SAN FRANCISCO, CALIFORNIA

[redacted]	BOSN, USN	3	6	00	.00	.00

R.A. CONARD
LCDR, (MC), USN
BuMed Projects Officer

ENCLOSURE (3)

A9-4/P16-2
954RAC:Kn

MONTHLY ROSTER REPORT OF NAVY MEDICAL DEPARTMENT PERSONNEL FOR MONTH OF OCTOBER 1948

Name and Rank or Rate	File or Service No.	Billet
LCDR R.A. LONARD, MC USN	110000	BuMed Projects Officer
LCDR R.K. BROW, MSC USN	241455	Health-Physics Research Officer
LCDR F.N. BROWN, MSC USN	153236	Physics
LT C.P. CARLSON, MC USN	167608	Radiological Health Officer
LT R.N. MORRISON, MSC USN	273217	Clinical Radiochemistry
LTJG L.J. SMITH, MSC USN	201637	Asst. to BuMed Projects Officer
LTJG V.P. BOND, MC USN	158944	Biology
LTJG J.M. KINNEY, MCR USNR	247154	TAD - Enewetok
LTJG N.L. PETRAKIS, MCR USNR	252521	Pathology
ALLEN, A.J. HMC USN	238 62 38	Biology
ASHLER, F.A. HM3 USN	329 77 32	Biology
BISTLINE, V.L. HM1 USN	365 68 14	Health-Physics
CALDWELL, J.W. HMC USN	380 94 15	Clinical Radiochemistry
CLIFFORD, J. (N) HMC USN	342 26 40	Dosimetry
FALGIANO, F.L. HMC USN	234 27 05	Clinical Radiochemistry
FERKEL, R.L. HM1 USN	374 76 61	Biology
FOLSOM, F.B. HMC USN	268 63 68	Property & Accounting
GONZALES, T.A. HM1 USN	660 11 36	Biology
JOHNS, S.R. HMC USN	341 95 53	Health-Physics
KALKOFEN, L.J. HMC USN	328 73 54	BuMed Projects Office
KINNEY, D.F. HMC USN	283 05 53	Health-Physics
LATHROP, L.L. HM2 USN	785 05 32	Clinical Radiochemistry
LEE, J.L. HMC USN	393 49 71	Dosimetry
LITTLE, F. (N) HM2 USN	225 38 12	Radiological Health & Safety
MORRIS, S.K. HM1 USN	645 31 72	Chemistry
PARRISH, H.O. HMC USN	372 26 92	Dosimetry
POLLARD, B.O. HMC USN	380 44 83	Dosimetry
TEDFORD, D.F. HMC USN	287 28 94	Property & Accounting

R.A. LONARD
LCDR (MC) USN.,
BuMed Projects Officer.

ENCLOSURE (C)

A9-4/S99-(6)
954RAC:Kn

REPORT OF WEEKLY INSPECTIONS OF RADIOLOGICAL HEALTH FACILITIES
FOR THE MONTH OF OCTOBER 1948

Weekly inspections of all radiological facilities, where radioactive contamination might be present, were conducted from the standpoint of radiation hazards and sanitary conditions. There were no major discrepancies noted.

R.A. DONALD
LCDR(MC)USN.,
Bumed Projects Officer.

A9-4(39721)
(936)

7 DEC 1948

From: Commander, San Francisco Naval Shipyard
To: Chief, Bureau of Medicine and Surgery (Code 74)

Subj: Radiological Safety Reports; Forwarding of

Ref: (a) BuMed Cir.Ltr. 48-20

Encl: (A) Monthly Photoelectrometry Report for Month of November 1948
(B) Monthly Roster Report of Navy Medical Department Personnel for Month of November 1948
(C) Monthly Report of Medical Service Functions for Month of November 1948

1. Forwarded herewith are the Radiological Safety Reports for the month of November 1948.

H.E. HAYES

J.J. FEE
By direction

a9-4 1571-48 a9-4

49-4/179-(5)
[illegible]:jll
Code-950

1 December 1948

Enclosure "A"

[illegible]

NAME	RATE	TOTAL NUMBER DAYS	TOTAL HOURS [illegible] H	M	TOTAL [illegible] RECEIVED	TOTAL [illegible] RECEIVED
[redacted]	Civilian	95	720	00	.02	.00
	Civilian	45	360	00	.00	.00
	Civilian	4	32	00	.00	.00
	Civilian	2	9	15	.02	.00
	[illegible], USN	153	1217	30	.02	.01
	[illegible], USN	1	0	30	.00	.00
	Civilian	124	785	30	.06	.09
	Civilian	1	0	10	.00	.00
	Civilian	45	520	00	.03	.01
	[illegible], USN	270	1964	00	.21	.31
	Civilian	276	1442	00	.01	.00
	Civilian	1	0	15	.00	.00
	Civilian	428	1792	30	.10	.06
	Civilian	20	160	00	.01	.00
	Civilian	59	372	00	.01	.00
	Civilian	20	160	00	.00	.00
	Civilian	135	1074	00	.02	.01
	[illegible], USN	1	0	30	.01	.00
	Civilian	1	1	15	.00	.00
	Civilian	2	10	00	.01	.00
	Civilian	64	512	00	.00	.00
	Civilian	3	18	20	.02	.00
	Civilian	1	0	30	.00	.00
	Civilian	21	161	13	.02	.00
	Civilian	1	7	35	.00	.00
	Civilian	1	1	00	.00	.00
	[illegible], USN	119	716	05	4.06	4.03
	[illegible], USN	59	472	00	.00	.00
	Civilian	25	200	00	.01	.00
	[illegible], USN	65	373	40	.01	.00
	Civilian	1	1	35	.00	.00
	Civilian	1	1	40	.00	.00
	Civilian	4	30	40	.00	.00
	Civilian	110	[illegible]0	00	.01	.00
	[illegible] ([illegible]), USN	75	592	45	.00	.26
	Civilian	79	920	30	.32	.06
	Civilian	120	657	41	.03	.23
	Civilian	79	632	00	.02	.01
	Civilian	59	472	00	.02	.00
[redacted]	Civilian	114	922	00	.00	.00
	Civilian	20	160	00	.00	.00
	[illegible], USN	1	0	30	.00	.00
	[illegible] ([illegible]), USN	40	320	00	.03	.00
	Civilian	31	892	30	.02	.00
	Civilian	161	1338	45	.05	.01
	Civilian	54	442	00	.01	.00
	Civilian	1	1	00	.00	.00

ENCLOSURE "A"

[illegible]

Name	Rate	Total Number Days	Total Hours Worked 1	Total Hours Worked 4	Total Rad Gamma Received	Total Rad Beta Received
[redacted]	ENC, USN	1	0	30	.00	.00
	EMC, USN	284	1263	30	.18	.06
	Civilian	128	707	38	.06	.09
	Civilian	99	792	30	.07	.01
	Civilian	293	1325	30	.07	.01
	Civilian	20	160	30	.01	.00
	LT, USN	1	0	30	.00	.00
	Civilian	1	1	30	.00	.00
	LT (SC), USN	21	162	30	.01	.00
	Civilian	133	697	33	.00	.20
	Civilian	1	0	30	.01	.00
	EM1, USN	111	744	10	.26	.00
	2nd LT, USMC	1	0	30	.00	.00
	Civilian	1	1	30	.02	.00
	Civilian	1	0	30	.00	.00
	EM2, USN	45	360	00	.04	.32
	[illegible] (SC), USN	20	160	30	.00	.00
	Civilian	144	1126	30	.02	.10
	Civilian	1	0	30	.00	.00
	Civilian	1	0	30	.00	.00
	Civilian	1	0	25	.00	.00
	Civilian	123	726	23	.03	.13
	Civilian	69	552	00	.02	.00
	Civilian	2	4	05	.00	.00
	Civilian	49	392	30	.01	.00
	Civilian	15	14	45	.02	.00
	1st LT, USMC	1	0	30	.01	.00
	EM1, USN	2	12	15	.04	.00
	Civilian	141	1122	30	.02	.00
	LTJG, USN	78	14	55	.76	.00
	[illegible], USNR	1	0	30	.00	.00
	Civilian	2	2	15	.00	.00
	Civilian	1	1	00	.00	.00
	Civilian	20	160	30	.00	.00
	Civilian	101	802	30	.00	.00
	Civilian	101	882	30	.00	.00
	Civilian	1	0	30	.00	.00
	Civilian	1	2	30	.00	.00
	Civilian	1	0	30	.01	.00
	EM3, USN	5	40	30	.01	.00
	EM, USN	1	0	30	.00	.00
	Civilian	1	0	10	.00	.00
	Civilian	1	0	30	.01	.00
	Civilian	1	0	30	.01	.00
	EMC, USN	47	256	05	1.44	.99
	Civilian	20	160	30	.01	.00
	Civilian	1	0	30	.00	.00
	LTJG, USN	1	0	30	.00	.00

19-4/379-(5)
RAC:jll
Code-950

Enclosure "A"

1 December 1948

[illegible]

[illegible]	RATE	TOTAL NUMBER DAYS	TOTAL HOURS [illegible]		TOTAL [illegible] GAMMA RECEIVED	TOTAL [illegible] BETA RECEIVED
			N	S		
[redacted]	Civilian	307	2169	00	.46	.49
	Civilian	1	0	35	.01	.00
	Civilian	4	18	50	.01	.00
	Civilian	114	912	00	.01	.00
	Civilian	1	0	30	.01	.00
	Civilian	206	1625	00	.04	.00
	Civilian	64	636	00	.02	.14
	Civilian	3	23	05	.00	.00
	[illegible], USN	313	2479	45	.23	.01
	Civilian	1	0	30	.01	.00
	[illegible], USN	23	167	40	.07	.00
	Civilian	1	2	45	.00	.00
	[illegible], USN	51	409	00	.00	.00
	Civilian	45	300	00	.01	.00
	Civilian	74	752	00	.00	.00
	Civilian	20	160	00	.00	.00
	[illegible], USN	26	204	25	.00	.00
	Civilian	4	19	20	.00	.00
	Civilian	25	197	00	.01	.00
	Civilian	1	1	00	.00	.00
	Civilian	1	0	55	.00	.000
	Civilian	1	1	35	.00	.00
	Civilian	1	0	30	.00	.00
	[illegible], USN	1	0	30	.00	.00
	2nd LT, USMC	1	0	30	.01	.00
	Civilian	79	432	00	.00	.00
	Civilian	1	6	30	.00	.00
	1st LT, USMC	1	0	30	.01	.00
	Civilian	210	1667	30	.03	.00
	[illegible], USN	82	769	00	.06	.00
	Civilian	20	72	30	.02	.09
	Civilian	1	0	30	.00	.00
	Civilian	128	1014	45	.00	.00
	Civilian	2	8	40	.01	.00
	Civilian	1	0	30	.01	.00
	Civilian	1	0	30	.01	.00
	Civilian	30	160	00	.00	.00
	Civilian	1	1	15	.00	.00
	Civilian	111	902	30	.02	.00
	Civilian	1	0	10	.01	.00
	CAPT, USMC	1	0	30	.00	.00
	[illegible], USN	132	823	30	2.06	2.31
	Civilian	3	22	15	.00	.00
	Civilian	1	0	30	.00	.00
	Civilian	121	1042	30	.02	.10
	Civilian	1	0	30	.01	.00
	Civilian	13	100	40	.00	.00

49-4/599-(5)
RAC:jll
Code-750

1 December 1948

Enclosure "A"

[illegible] REPORT

NAME	RATE	TOTAL NUMBER DAYS	TOTAL HOURS EXPOSED R	TOTAL HOURS EXPOSED A	TOTAL [illegible] GAMMA RECEIVED	TOTAL [illegible] BETA RECEIVED
[redacted]	Civilian	20	160	00	.00	.00
	Civilian	1	0	30	.01	.00
	Civilian	133	1133	30	.02	.00
	Civilian	146	1158	30	.00	.00
	Civilian	61	356	18	.02	.00
	Civilian	1	0	15	.01	.00
	Civilian	25	200	00	.00	.00
	Civilian	90	713	30	.00	.00
	Civilian	1	0	35	.01	.00
	Civilian	11	41	55	.03	.00
	[illegible], [illegible]	74	264	40	.04	.00
	Civilian	1	0	30	.01	.00
	Civilian	171	1331	00	.01	.10
	Civilian	20	160	00	.01	.00
	Civilian	1	0	30	.00	.00
	Civilian	1	0	5	.01	.00
	Civilian	25	200	00	.00	.00
	[illegible], [illegible]	5	40	00	.00	.00
	Civilian	1	0	15	.00	.00
	Civilian	257	1979	50	.34	.10
	Civilian	2	4	30	.00	.00
	Civilian	99	788	20	.00	.00
	Civilian	135	1072	30	.01	.00
	Civilian	1	3	05	.01	.00
	[illegible], [illegible]	40	164	10	.03	.00
	Civilian	1	0	50	.01	.00
	[illegible], [illegible]	59	452	00	.02	.00
	Civilian	40	227	35	.49	1.07
	Civilian	23	168	43	.00	.00
	Civilian	1	0	30	.00	.00
	Civilian	69	552	00	.01	.00
	Civilian	36	278	00	.22	.37
	Civilian	6	28	30	.02	.00
	Civilian	20	160	00	.01	.00
	Civilian	83	664	00	.00	.00
	[illegible], [illegible]	11	20	00	.01	.00
	Civilian	106	842	30	.01	.00
	Civilian	1	0	30	.01	.00
	[illegible], [illegible]	20	160	00	.00	.00
	Civilian	1	1	00	.01	.00
	Civilian	136	1067	15	.01	.00
	Civilian	1	1	00	.01	.00
	Civilian	1	2	45	.01	.00
	Civilian	69	752	00	.00	.00
	[illegible], [illegible]	1	0	30	.00	.00
	Civilian	17	136	00	.01	.00
	[illegible], [illegible]	181	1399	00	.09	.00
	Civilian	79	862	30	.02	.00

Enclosure "A"

[redacted]

[redacted]	[redacted]	TOTAL [redacted] DAYS	TOTAL HOURS [redacted] 1	4	[redacted] RATA [redacted]	TOTAL [redacted] RATA [redacted]
[redacted]	Civilian	211	1112	30	.32	.00
[redacted]	Civilian	1	0	30	.00	.00
[redacted]	Civilian	20	160	30	.00	.00
[redacted]	Civilian	3	10	30	.00	.00
[redacted]	Civilian	3	22	40	.00	.00
[redacted]	Civilian	1	1	15	.01	.00
[redacted]	Civilian	125	703	55	.05	.30
[redacted]	Civilian	106	738	30	.00	.36
[redacted]	Civilian	144	1152	30	.02	.00
[redacted]	Civilian	54	512	30	.00	.00
[redacted]	Civilian	1	0	30	.00	.00
[redacted]	Civilian	39	280	30	.02	.00
[redacted]	Civilian	41	242	30	.01	.00
[redacted]	[redacted], [redacted]	49	392	30	.00	.00
[redacted]	[redacted]. [redacted]	20	160	30	.00	.00
[redacted]	Civilian	25	200	30	.01	.00
[redacted]	Civilian	20	160	30	.00	.00
[redacted]	[redacted], [redacted]	20	160	30	.00	.00
[redacted]	Civilian	20	160	30	.00	.00
[redacted]	Civilian	3	1	15	.00	.00
[redacted]	Civilian	12	30	15	.00	.00
[redacted]	Civilian	149	1188	30	.01	.00
[redacted]	[redacted], [redacted]	21	169	30	.00	.00
[redacted]	Civilian	151	1192	30	.00	.00
[redacted]	Civilian	1	1	30	.00	.00
[redacted]	Civilian	20	160	30	.02	.00
[redacted]	Civilian	114	712	30	.02	.00
[redacted]	Civilian	3	23	30	.00	.00
[redacted]	Civilian	4	1	45	.01	.00
[redacted]	Civilian	1	0	30	.01	.00
[redacted]	Civilian	146	1136	45	.09	.10
[redacted]	Civilian	1	0	35	.00	.00
[redacted]	Civilian	1	0	30	.00	.00
[redacted]	Civilian	150	1186	30	.02	.00
[redacted]	Civilian	145	1160	30	.02	.10
[redacted]	Civilian	1	0	30	.00	.00
[redacted]	Civilian	25	200	30	.00	.00
[redacted]	Civilian	19	150	30	.01	.00
[redacted]	Civilian	1	1	30	.00	.00
[redacted]	Civilian	2	15	30	.00	.00
[redacted]	Civilian	2	14	15	.00	.00
[redacted]	Civilian	101	560	13	.00	.21
[redacted]	1st LT, [redacted]	1	0	30	.00	.00
[redacted]	Civilian	20	160	30	.01	.00
[redacted]	SN, [redacted]	11	48	15	.01	.00
[redacted]	Civilian	121	418	10	.02	.13
[redacted]	[redacted], [redacted]	1	0	30	.00	.00
[redacted]	Civilian	1	0	30	.00	.00

1 December [illegible]

Enclosure "A"

[illegible] AUTHORITY [illegible]

[illegible]	[illegible]	TOTAL [illegible] DAYS	TOTAL [illegible] [illegible]		TOTAL [illegible] MREM [illegible]	TOTAL [illegible] BETA [illegible]
			[illegible]	[illegible]		
[redacted]	Civilian	109	696	41	.03	.48
	Civilian	1	0	30	.01	.00
	Civilian	47	375	00	.00	.00
	Civilian	20	160	00	.00	.00
	[illegible], [illegible]	59	472	00	.01	.00
	[illegible], [illegible]	230	1840	00	.14	.76
	Civilian	24	183	00	.02	.00
	[illegible], [illegible]	1	1	10	.01	.00
	Civilian	1	0	00	.01	.00
	Civilian	1	1	45	.00	.00
	Civilian	4	17	00	.01	.00
	Civilian	1	0	15	.00	.00
	Civilian	4	29	15	.01	.00
	Civilian	74	524	24	.02	.10
	[illegible], [illegible]	4	15	20	.04	.00
	Civilian	1	1	13	.00	.00
	Civilian	109	722	00	.01	.00
	[illegible] [illegible], [illegible]	1	0	00	.01	.00
	Civilian	1	0	15	.00	.00
	[illegible], [illegible]	5	40	00	.01	.00
	Civilian	54	332	00	.01	.00
	Civilian	255	2036	05	.10	.36
	Civilian	20	160	00	.00	.00
	Civilian	1	4	15	.01	.00
	Civilian	0	18	20	.01	.00
	[illegible], [illegible]	20	160	00	.01	.00
	Civilian	1	1	30	.00	.00
	Civilian	40	180	00	.00	.00
	Civilian	52	476	00	.01	.00
	Civilian	1	0	00	.00	.00
	[illegible], [illegible]	1	0	00	.01	.00
	Civilian	234	1951	40	.07	.01
	[illegible], [illegible]	151	1205	05	.05	.00
	[illegible], [illegible]	8	59	00	.02	.00
	Civilian	24	172	00	.00	.00
	Civilian	100	816	15	.11	.15
	Civilian	45	321	03	.02	.00
	Civilian	54	668	00	.02	.00
	[illegible], [illegible]	20	160	00	.00	.00
	Civilian	20	160	00	.01	.00
	Civilian	1	1	00	.02	.00
	Civilian	82	28	05	.01	.48
	Civilian	1	1	55	.00	.00
	1st LT, [illegible]	1	0	00	.01	.00
	Civilian	177	1072	00	.02	.00
	[illegible], [illegible]	25	100	45	.05	.00
	Civilian	20	574	00	.01	.00
	Civilian	93	484	08	.07	.13

1 December 1948

Enclosure "A"

[illegible] RADIOLOGICAL REPORT

NAME	RATE	TOTAL GAMMA DOSE	TOTAL NEUTRON DOSE (MEASURED)		TOTAL RAD'T GAMMA (MEAN) D	TOTAL RAD'T BETA (MEASURED)
			S	A		
[redacted]	Civilian	161	1248	45	.01	.00
	Civilian	106	842	30	.00	.00
	Civilian	1	0	30	.00	.00
	Civilian	116	573	43	.05	.39
	Civilian	20	160	30	.00	.00
	Civilian	19	152	30	.01	.00
	Civilian	116	922	30	.01	.00
	Civilian	1	3	30	.01	.00
	LCDR, MC	1	0	30	.01	.00
	Civilian	1	0	30	.01	.00
	Civilian	160	1209	30	.01	.01
	Civilian	2	15	30	.01	.00
	Civilian	1	0	30	.00	.00
	Civilian	20	160	30	.01	.00
	Civilian	1	1	35	.01	.00
	Civilian	1	0	35	.00	.00
	Civilian	20	160	30	.01	.00
	Civilian	1	0	35	.00	.00
	Civilian	151	1202	30	.02	.10
	Civilian	119	716	48	.54	2.25
	Civilian	34	272	30	.00	.00
	Civilian	149	1186	30	.00	.00
	Civilian	119	928	30	.04	.10
	Civilian	152	1197	30	.02	.00
	LCDR, MC	1	97	45	.01	.00
	Civilian	151	1204	30	.00	.00
	ST3, USN	1	1	30	.02	.00
	Civilian	1	4	35	.00	.00
	Civilian	1	1	30	.00	.00
	Civilian	1	0	30	.01	.00
	Civilian	25	200	30	.00	.00
	LCDR, USN	156	1200	15	.07	.04
	Civilian	1	0	30	.00	.00
	Civilian	1	1	30	.00	.00
	SK3, USN	42	324	49	.01	.00
	LCDR, MC	1	3	30	.00	.00
	Civilian	1	1	20	.00	.00
	LTJG, USN	20	160	30	.00	.00
	LCDR, MC	1	3	35	.00	.00
	Civilian	3	21	30	.00	.00
	Civilian	1	1	30	.00	.00
	Civilian	45	360	30	.02	.00
	LCDR, USN	22	163	33	.00	.00
	Civilian	1	0	45	.00	.00
	Civilian	122	978	33	.07	.44
	Civilian	20	160	30	.01	.00
	Civilian	1	1	40	.00	.00

(9-4/799-(3)
RAC:jll
Code-950

1 December 1948

Enclosure "A"

MONTHLY ESTADOMINETRY REPORT

NAME	RATE	TOTAL NUMBER DAYS	TOTAL HOURS EXPOSED H	TOTAL HOURS EXPOSED M	TOTAL AM'T GAMMA RECEIVED	TOTAL AM'T BETA RECEIVED
[redacted]	1stLT, USMC	1	0	30	.00	.00
	Civilian	23	176	00	.02	.00
	Civilian	1	3	05	.01	.00
	Civilian	84	640	05	.02	.00
	Civilian	30	240	00	.00	.00
	Civilian	43	199	25	.01	.31
	LT, USN	1	0	30	.00	.00
	Civilian	1	1	00	.00	.00
	Civilian	21	165	00	.00	.00
	LCDR, USNR	36	617	30	.08	.00
	HMC, USN	20	160	00	.00	.00
	Civilian	71	562	30	.01	.00
	FP2, USN	82	346	46	.04	.10
	Civilian	135	1051	15	.15	2.50
	Civilian	1	0	15	.00	.00
	Civilian	15	120	00	.01	.00
	Civilian	211	643	00	.09	.00
	Civilian	1	1	30	.01	.00
	LTJG, USN	1	0	30	.00	.00
	Civilian	1	0	30	.00	.00
	LT, USN	22	164	40	.01	.00
	Civilian	45	360	00	.01	.00
	Civilian	1	0	30	.00	.00
	Civilian	1	0	30	.00	.00
	Civilian	1	0	55	.00	.00
	Civilian	2	3	00	.00	.00
	Civilian	1	0	30	.00	.00
	Civilian	20	160	00	.00	.00
	Civilian	1	1	00	.00	.00
	Civilian	26	173	56	.00	.00
	LN, USN	11	52	02	.03	.00
	Civilian	3	77	45	.00	.00
	LN, USN	21	91	40	.03	.00
	Civilian	83	651	50	.02	.18
	Civilian	1	0	30	.00	.00
	Civilian	25	200	00	.00	.00
	Civilian	23	168	45	.01	.00
	Civilian	17	147	50	.02	.00
	Civilian	1	0	30	.01	.00
	Civilian	4	21	50	.01	.00
	Civilian	20	160	00	.01	.00
	1st LT, USMC	1	0	30	.00	.00
	Civilian	1	0	30	.00	.00
	HM1, USN	5	40	00	.00	.00
	Civilian	214	1770	00	.18	.18
	Civilian	2	4	05	.00	.00
	Civilian	146	1158	30	.02	.00

RAC:jll
Code-950

Enclosure "A"

MONTHLY PHOTODOSIMETRY REPORT OF FILMS PROCESSED FOR OTHER ACTIVITIES

U.S. NAVY ELECTRONICS LABORATORY, SAN DIEGO, CALIFORNIA

NAME	RATE	TOTAL NUMBER DAYS	TOTAL HOURS EXPOSED H	TOTAL HOURS EXPOSED M	TOTAL AM'T GAMMA RECEIVED	TOTAL AM'T BETA RECEIVED
BLOOM, D.L.	Civilian	47	305	00	.29	.27

U.S. NAVAL HOSPITAL, MARE ISLAND, VALLEJO, CALIFORNIA

NAME	RATE	TOTAL NUMBER DAYS	TOTAL HOURS EXPOSED H	TOTAL HOURS EXPOSED M	TOTAL AM'T GAMMA RECEIVED	TOTAL AM'T BETA RECEIVED
[redacted]	HM2, USN	18	114	00	.00	.00
	HN, USN	12	76	00	.00	.00
	Civilian	11	65	00	.00	.00
	HN, USN	6	38	00	.00	.00
	NA, USN	18	114	00	.00	.00
	HMC, USN	6	38	00	.00	.00
	CDR, USN	18	114	00	.00	.00
	HMC, USN	18	114	00	.00	.00
	DA, USN	18	114	00	.01	.00
	LTJG, USN	12	76	00	.00	.00
	HM1, USN	18	114	00	.00	.00
	HMC, USN	18	116	00	.00	.00
	LTJG, USN	Film Missing				
	CAPT, USN	18	114	00	.02	.00
	CDR, USN	18	114	00	.00	.00

R.A. CONARD
LCDR, (MC), USN
Buried Projects Officer

ENCLOSURE (3)

A9-4/P16-2
954RAC:Kn

MONTHLY ROSTER REPORT OF NAVY MEDICAL DEPARTMENT PERSONNEL FOR MONTH OF NOVEMBER, 1948

Name and Rank or Rate	File or Service No.	Billet
LCDR R.A. CONARD, MC, USN	110000	BuMed Projects Officer
LCDR R.K. [illegible], MSC USN	241455	Health-Physics Research Officer
LCDR F.[illegible] BROWN, MSC USN	153236	Physics
LT C.P. CARLSON, MC USN	167608	Radiological Health Officer
LT [illegible] MORRISON, MSC USN	273217	Clinical Radiochemistry
LTJG L.J. SMITH, MSC USN	201637	Asst. to BuMed Projects Officer
LTJG V.P. BOND, MC USN	158944	Biology
LTJG J.M. KINNEY, MCR USNR	247154	TAD - Enewetok
LTJG [illegible] PETRAKIS, MCR USNR	252521	Pathology
ALLEN, [illegible] HMC USN	238 62 38	Biology
ASHLER, F.M. HM3 USN	329 77 32	Biology
BISTLINE, [illegible] HM1 USN	865 68 14	Health-Physics
CALDWELL, J.[illegible] HMC USN	380 94 15	Clinical Radiochemistry
CLIFFORD, J. (N) HMC USN	342 26 40	Dosimetry
FALGIANO, F.L. HMC USN	234 27 05	Clinical Radiochemistry
FERKEL, R.L. HM1 USN	874 76 61	Biology
FOLSOM, F.B. HMC USN	268 63 68	Property & Accounting
GONZALES, [illegible] HM1 USN	660 11 36	Biology
JOHNS, [illegible] HMC USN	341 95 53	Health-Physics
KALKOFEN, L.J. HMC USN	328 73 54	BuMed Projects Office
KINNEY, O.F. HMC USN	283 05 53	Chemistry
LATHROP, L.L. HM2 USN	785 05 32	Radiological Health & Safety
LEE, J.L. HMC USN	393 49 71	Dosimetry
LITTLE, F. (N) HM2 USN	225 38 12	Radiological Health & Safety
MORRIS, S.K. HM1 USN	645 31 72	Clinical Radiochemistry
PARRISH, H.O. HMC USN	372 26 92	Dosimetry
POLLARD, B.O. HMC USN	380 44 83	Dosimetry
TEDFORD, O.F. HMC USN	287 28 94	Property & Accounting

R.A. CONARD
LCDR(MC)USN.,
BuMed Projects Officer.

ENCLOSURE (C)

A9-4/P2
958CPC:Kn

MONTHLY REPORT OF MEDICAL SERVICE FUNCTIONS FOR MONTH OF NOVEMBER, 1948

1. RADIOLOGICAL SAFETY.

A. Physical Examinations:

(1) 65 initial physical examinations, 12 semi-annual physical examinations, and 40 monthly recheck physical examinations were completed during the period covered by this report.

B. Inspections:

(1) Weekly inspections of all radiological facilities, where radioactive contamination might be present, were conducted from the standpoint of radiation hazards and sanitary conditions. There were no major discrepancies noted.

2. DOSIMETRY.

A. 744 film badges were processed. No exposures in excess of tolerance to gamma or beta radiation were noted.

B. 692 pocket chambers were read and recharged.

C. No film badges were exposed for preparation of radiac training film ladders.

D. 72 film badges were exposed to 9.74 mgm of radium to determine emulsion calibration.

E. 3 shipments of film badges were shipped to other Naval activities plus 3 sets of pre-exposed calibrated films, 12 films per set.

3. CLINICAL RADIOCHEMISTRY.

A. 10 urine samples were analyzed for radioactivity. All samples analyzed were considered to be negative.

G.P. CARLSON
LT(MC)USN.,
Radiological Health Officer.

unclas

COPY from:

NATIONAL ARCHIVES
PACIFIC SIERRA REGION
1000 COMMODORE DRIVE
SAN BRUNO, CA 94066

RECORD GROUP 181 - 58 A - 3203

SUBGROUP SFNSHYD
NRDL
C.O.

SERIES General Correspondence classified

ACCESSION 181-58A-3203

BOX S634

FOLDER 19-4 1948