

DOSIMETER RECORD

Month: \_\_\_\_\_

NOV 1971

No.	Name	Day																															Total			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
R-23																																				
R-24																																				
R-26																																				
R-27																																				
R-28																																				
R-29																																				
R-32																																				
R-34																																				
R-37																																				
R-38																																				
R-39																																				
R-40																																				
R-41																																				
R-42																																				
R-44																																				

### DOSIMETER RECORD

Month:       

Year:       

	Day																															Total				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31					
o-																																				
-23							0	0																												
-24							10												17																	
-26	0						0	0											1																	
-27					0																0															
-28																																				
-29								0																												
-32									0																											
-34					0																															
-37																																				
-38																																				
-39						0																														
-40							0																													
-41								0																												
-42																																				
-44																																				
-47																																				
Total																																				

DOSIMETER RECORD

Month: \_\_\_\_\_

No.	Name	Day																																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total		
R-23		0													0	0	0																	0	
R-24																0	0																		
R-26		38	0				14						0	0	0	0	0	0																	
R-27																																			
R-28		0	0													0	0	0																	
R-29										0																									
R-32																																			
R-34		0					0								0	0	0																		
R-37																																			
R-38		0	0	0								0	0		0	0	0	0																	
R-39		0																																	
R-40																																			
R-41																																			
R-42																																			
R-44																																			









Lifetime  
Agreement



NAME \_\_\_\_\_

ISSUE DATE 65

BADGE # \_\_\_\_\_

S.S. # \_\_\_\_\_

TERM DATE 1/81

GROUP LEADER \_\_\_\_\_

BIRTH DATE \_\_\_\_\_ SEX \_\_\_\_\_

ADDRESS Reactor

DATE	DOS.	WHOLE BODY (REM)			By EXTR (REM)			URINE (M REM)	
		γ	β	Accum.	RH	Head	LH	H-3	Accum.
Jan 1981		0	0	0					
Feb		0	0	0					
Mar		0	0	0				—	—
Apr		0	0	0					
May		0	0	0					
Jun		0	0	0				—	—
Jul		0	0	0					
Aug		0	0	0					
Sep		0						—	—
Oct									
Nov									
Dec									
SUB-TOTAL									
TOTAL									

NAME \_\_\_\_\_

BADGE NO. \_\_\_\_\_ ISSUE DATE 65

S.S. NO. \_\_\_\_\_

BIRTH DATE \_\_\_\_\_ TERM DATE \_\_\_\_\_

DATE	DOS.	FILM BADGE (REM)				RH EXTR (REM)		URIN. (M. REM)	
		γ	β	N <sub>F</sub>	Accum	By	LH	H <sup>3</sup>	Accum
1. <sup>80</sup>	0	0	0	NOT ISSUED	0	—			
2.	0	0	0	"	0	—			
3.	.272	.825	0	"	.825	.305	.480	—	—
4.	—	0	0	"	.825	—			
5.	.008	0	0	"	.825	—			
6.	.010	0	0	"	.825	—		—	—
7.	—	0	0	"	.825	—			
8.	—	.016	0	"	.841	—			
9.	—	.016	0	"	.857	—		—	—
10.	.048	.120	0	"	.977	—			
11.	—	0	0	"	.977	1.400	0.150	1.700	
12.	0	0	0	"	.977	—		—	—
SUB-TOT		.977			.977	.305	.480		
TOTAL						1.705	2.180		

0.150

Exposure at Ames Lab to /80:

Beta	0.353
Gamma	<del>5.697</del> 5.697
Neutron	1.418
H-3	0.237

RH = <del>0.353</del>	LH = <del>0.545</del>
2.994	3.729

Exposure at Ames Lab to /79

Beta	0.353
Gamma	4.720
Neutron	1.418
H <sub>3</sub>	0.237

RH = 0.046	LH = 0.065
------------	------------



Dose to 78  
B - 0.353  
S - 4.410  
D - 1.418  
H<sub>3</sub> - 0.237

Exposure At Ames Lab. To -78

Beta	0.353
Gamma	4.410
Neutron	1.418
H <sub>3</sub>	0.237



Down to -77

B - 0.353  
J - 4.410  
N - 1.418  
H<sub>3</sub> - 0.234

EXTREMITIES

RM 1.143  
LH 1.428

Exposure At Ames Lab. To 77

Beta	0.353	Extremities	
Gamma	4.410	R	L
Neutron	1.418	1.143	1.428
H <sub>3</sub>	0.234.1		

136  
167  

---

23713

NAME \_\_\_\_\_

BADGE NO. \_\_\_\_\_ ISSUE DATE 65

S.S. NO. \_\_\_\_\_

BIRTH DATE \_\_\_\_\_ TERM DATE \_\_\_\_\_

DATE	DOS.	FILM BADGE (REM)				EXTR (REM)		URIN. (M. REM)	
		$\gamma$	$\beta$	N <sub>F</sub>	Accum	R	$\beta\gamma$ L	H <sup>3</sup>	Accum
1. 77		0	0	28	28				
2.	40	62	0	28	90	1028	1308		
3.	0	39	0	0	39			3.41	
4.	11	0	0	0	0				
5.	36	31	0	28	59	115	120		
6.	0	0	0	0	0			23.54	
7.	0	0	0	0	0				
8.	0	0	0	0	0				
9.	/	0	0	0	0			5.06	
10.	30	35	0	0	35				
11.	0	0	0	0	0				
12.	0	0	0	0	0				
SUB-TOT		167		84	251				
TOTAL									

NAME \_\_\_\_\_

BADGE NO. \_\_\_\_\_ ISSUE DATE 75

S.S. NO. \_\_\_\_\_

BIRTH DATE \_\_\_\_\_ TERM DATE \_\_\_\_\_

DATE	DOS.	FILM BADGE (REM)				EXTR (REM)		URIN. (M. REM)	
		$\gamma$	$\beta$	N <sub>F</sub>	Accum	$\beta\gamma$	H <sup>3</sup>	Accum	
1. 76	.023	43	0	0	43				
2.	.012	0	0	28	28				
3.	.025	0	0	28	28			9.95	
4.	0	0	0	0	0				
5.	.011	24	0	0	24				
6.	.044	37	0	0	37			2.67	
7.	0	0	0	28	28				
8.	.010	0	0	0	0				
9.	.010	15	0	28	43			3.35	
10.	0	0	0	0	0				
11.	.025	0	0	28	28	.100	.050		
12.	.020	0	0	28	28			3.34	
SUB-TOT		119	0	163					
TOTAL				0				0.91531	

Exposure At Ames Lab. To /76

Beta 0.353  
Gamma 4.243  
Neutron 1.418  
H<sub>3</sub> 0.19587

4.243  
167  

---

4.410

199.2  
34.9  

---

234.1

Exposure at Ames Lab. to 75

Beta 0.353  
Gamma 4.124 + 119 =  
Neutron 1.418  
H<sub>3</sub> 0.1799, ~~0.01877~~, ~~0.19587~~  
0.01931  

---

0.19921



NAME \_\_\_\_\_

BADGE NO. \_\_\_\_\_

ISSUE 65

S.S. NO. \_\_\_\_\_

BIRTH DATE \_\_\_\_\_

TERM \_\_\_\_\_

DATE	DOS.	FILM BADGE (REM)				EXTR (REM)		URIN. (D/M/ML)	
		$\beta$	$\gamma$	N <sub>F</sub>	Accum	$\beta\gamma$	Accum	Gross	H <sup>3</sup>
1-75	12	0	12	0					
2-75	0	0	0	0					
3-75	36	0	52	0					3.81
4-75	0	0	0	28					
5-75	0	0	36	28					
6-75	12	0	0	0					3.02
7-75	0	0	0	28					
8-75	10	0	0	28					
9-75		0	20	0					5.92
10-75		0	14	0					
11-75		0	0	56					
12-75		0	19	42					42.31
SUB-TOT		0	143	210					55.16
TOTAL				34					

232.16

Exposure at Ames Lab. to 74

Beta 0.353  
Gamma 3.981  
Neutron 1.384

1974 H<sup>3</sup> Exposure

8.92 mR.  
55.16  
64.08

3.981  
143  
4124

1.384  
34  
1.418















DOSIMETER RECORD

Month: \_\_\_\_\_

1970

No.	Name	Day																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total	
R-23																																		
R-24																																		
R-25																																		
R-26																																		
R-27																																		
R-28																																		
R-29																																		
R-30																																		
R-31																																		
R-32																																		
R-33																																		
R-34																																		
R-35																																		
R-36																																		
R-37																																		
R-38																																		
R-39																																		
R-40																																		
R-41																																		
R-42																																		
R-43																																		
R-44																																		

15



DOSIMETER RECORD

Month: \_\_\_\_\_

1970

No.	Name	Day																																	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total		
R-23																																			
R-24																																			
R-25																																			
R-26																																			
R-27																																			
R-28																																			
R-29																																			
R-30																																			
R-31																																			
R-32																																			
R-33																																			
R-34																																			
R-35																																			
R-36																																			
R-37																																			
R-38																																			
R-39																																			
R-40																																			
R-41																																			
R-42																																			
R-43																																			
R-44																																			

Item 5-5-70

30

24

20

50

12/10

12

















DOSIMETER RECORD

Month: \_\_\_\_\_

No.	Name	Day																															Total			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
R-23																																				
R-24																																				
R-25																																				
R-26																																				
R-27																																				
R-28																																				
R-29																																				
R-30																																				
R-31																																				
R-32																																				
R-33																																				
R-34																																				
R-35																																				
R-36																																				
R-37																																				
R-38																																				
R-39																																				
R-40																																				
R-41																																				
R-42																																				
R-43																																				
R-44																																				
R-45																																				
R-46																																				
R-47																																				
R-48																																				
R-49																																				
R-50																																				

*Handwritten notes:*  
 10  
 15  
 10  
 15