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June 30, 1948  
ORNL-88

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HEALTH DIVISION

*Ind for N.T. Bray*  
*3-18-55* SUPERVISOR LABORATORY RECORDS  
ORNL

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REPORT FOR THE MONTH ENDING JUNE 30, 1948

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OAK RIDGE NATIONAL LABORATORY

HEALTH DIVISION

J. S. Felton, M. D., Medical Director

DISTRIBUTION OF EFFORT FOR THE MONTH OF JUNE 1948

	<u>Monthly</u>	<u>Weekly</u>
<u>Personnel:</u>		
Physicians	2	0
Psychologist	1	0
Artist-Illustrator	1	0
Industrial Hygiene Engineer	1	0
Nurses	2	5
Medical Technicians	2	3
Office Personnel	3	11
Custodial Personnel	0	4
	<u>12</u>	<u>23</u>

Number of technical personnel added: 0  
Number of technical personnel terminated: 1

Allocation of Time:

<u>Physicians</u>		
Administration	1/2	0
Physical Examination	1/2	0
Dispensary Service	1	
	<u>2</u>	<u>0</u>
Psychologist	1	0
Artist-Illustrator	1	0
Industrial Hygiene Engineer	1	0
<u>Nurses:</u>		
Supervision:	1-1/2	0
Dispensary shift nursing	1/2	5
	<u>2</u>	<u>5</u>
<u>Medical Technicians:</u>		
Supervision	1/2	0
X-ray studies	1	0
General Laboratory	1/2	0
Blood studies	0	1-1/2
Urine analysis	0	1-1/2
	<u>2</u>	<u>3</u>
<u>Office Personnel</u>	3	11
<u>Custodial Personnel</u>	0	4



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OAK RIDGE NATIONAL LABORATORY

HEALTH DIVISION

J. S. Felton, M. D., Medical Director

PROCEDURES ACCOMPLISHED FOR THE MONTH OF JUNE 1948

	<u>Sub-Total</u>	<u>Total</u>
Number of Physical Examinations		629
Absentee examinations	247	
Periodic examinations	8	
Pre-placement examinations	68	
Termination examinations	63	
Food handler examinations	2	
Medical rehabilitation interviews	232	
Referral to private physician or dentist	9	
Number of Visits for Illness		1357
Non-occupational illness, 1st visit	932	
Non-occupational illness, repeat visit	410	
Occupational illness, 1st visit	4	
Occupational illness, repeat visit	11	
Number of Visits for Injuries		918
Non-occupational injury, 1st visit	158	
Non-occupational injury, repeat visit	115	
Occupational injury, 1st visit	154	
Occupational injury, repeat visit	491	
Number of immunizing injections		394
Number of Roentgen examinations		535
Number of Laboratory examinations		1598
Agglutination	13	
Bacteriological culture	4	
Bacteriological smear	6	
Basal metabolism determination	4	
Bleeding time	1	
Blood chlorides	1	
Blood creatinin	1	
Blood glucose	4	
Blood icteric index	2	
Blood N P N	1	
Blood urea clearance	1	
Blood uric acid	2	

Complete blood count -Pre-placement	73
Complete blood count - non Rest. Area	72
Complete blood count - Rest. Area	206
Feces - bacteriological	1
Feces - rectal swab - food handler	8
Finger ridge impression	31
Gastric analysis	1
Hematocrit	2
Kahn - food handler	0
Kahn - Pre-placement	74
Kahn - other	172
Malarial Parasites	3
P. S. P.	4
RBC and Hemoglobin	30
Rh factor	245
Sedimentation rate	17
Sputum	1
Typing - blood	221
Urinalysis - Pre-placement	69
Urinalysis - non Rest. Area	67
Urinalysis - Rest. Area	219
WBC and Differential	33
Miscellaneous (Titre Kahn)	9

Number of Survey Procedures

226

Personality appraisal	92
Audiometric examinations	98
Electrocardiogram determinations	36

Number of Industrial Hygiene Procedures

35

Examination of workers working with lead	8
Examination of workers working with beryllium	
Chest x-ray	3
Physical examination and weight	1
Vital capacity	6
Ventilation surveys	2
Design of ventilation systems	0
Atmospheric samples	15