

HEADQUARTERS FORT HUACHUCA
OFFICE OF THE POST SURGEON

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Fort Huachuca, Arizona,
4 July, 1944.

SUBJECT: Monthly Sanitary Report.

TO : Commanding Officer, Fort Huachuca, Arizona.

1. In compliance with par. 1c, AR 40-275 as amended by Section III, War Department Circular No. 114, dated June 13, 1941 and letter, The Surgeon General, file 721.5, subject as above, and War Department Circular Letter No. 76, file SPMCS, dated July 27, 1942, the following report on sanitary conditions of the command for the month of June 1944 is submitted:

a. ENVIRONMENTAL SANITATION:

(1) Water Supply:

Total water produced from wells	85,750,000	Gals
Max. water produced per day	3,392,000	"
Min. water produced per day	2,165,000	"
Average per day	2,858,330	"
Total spring water produced	8,228,575	"
Average per day	274,280	"
Total water produced on Post	93,978,575	"
Average per day	3,132,619	"
Water used at Fry, Arizona	364,900	"
Water used at Laundry	2,089,600	"
Per capita water consumption	144.2	gpd

(2) Sewage Disposal:

Plant No. 1: (Total)		
Sewage treated per day (average)	859,000	gpd
Sewage treated per day (maximum)	1,117,000	"
Sewage treated per day (minimum)	649,000	"
Plant No. 2: (Total)		
Sewage treated per day (average)	1,190,000	"
Sewage treated per day (maximum)	1,900,000	"
Sewage treated per day (minimum)	1,070,000	"

(3) Drainage: Satisfactory

(4) Garbage and Trash Disposal: Collection, burial of non-edible garbage and disposal of combustible trash by incineration is generally satisfactory.

(5) Housing: There has been no new construction during the month.

(6) Rodent and Insect Control: All possible measures are being used in the control of flies.

(7) Mess Sanitation: Satisfactory.

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(8) Swimming Pools: The enlisted men's pool and the officers' pool, both of the fill and draw type are in operation. They are drained and cleaned once a week. Residual chlorine is maintained between 0.4 and 0.6 ppm with a pH of 7.4 to 7.8, adjustment being made by use of soda ash.

(9) Other Conditions: None

b. PERSONAL HYGIENE:

(1) Physical Inspections:
Included in VDCO's report attached

(2) Venereal Diseases:
Report of VDCO is attached.

(3) General Physical condition of command:
Satisfactory

<u>(4) Immunizations:</u>	<u>Typhoid</u>	<u>Tetanus</u>	<u>Small Pox</u>
	213	183	132

c. UNDUE PREVALENCE OF ACUTE COMMUNICABLE DISEASES:

(Week ending 2 June 1944 thru 30 June 1944).

(1) Respiratory:
Common respiratory - - - - - 47
Measles - - - - - 3
Mumps - - - - - 3
Pneumonia (primary atypical) - - - - - 6
Streptococci sore throat - - - - - 24

(2) Intestinal - None

(3) Insect borne - Malaria acquired outside of US. - - 3

(4) Miscellaneous:
Chicken Pox - - - - - 1

On Saturday and Sunday, 17 and 18 June 1944, 19 cases of streptococci sore throat were hospitalized from two companies of the 365th Infantry Regiment. Investigations revealed no conditions of environmental sanitation were at fault. Control measures were instituted in the companies to prevent the spread of the condition. Prophylactic treatment with sulfadiazine was administered and there have been no cases admitted since the week ending 23 June.

d. NEW OR IMPROVED ADMINISTRATIVE MEASURES AND SANITARY APPLIANCES:

None

e. NUTRITION OF TROOPS: Report of Post Nutrition Officer attached

f. VETERINARY MEAT AND DAIRY HYGIENE:

Report of Post-Veterinary Officer is attached.

g. RECOMMENDATIONS:

None.

E. B. Maynard

E. B. MAYNARD,
Colonel, Medical Corps,
POST SURGEON.

Incls:

1. Water Analysis Reports
2. Venereal Disease Report
3. Veterinary Report
4. Food and Nutrition Report

1st Ind.

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HEADQUARTERS FORT HUACHUCA, Arizona, 6 July 1944.

TO: The Commanding General, Ninth Service Command, Fort Douglas, Utah.

Approved.

Edwin H. Hardy

EDWIN H. HARDY,
Colonel, Cavalry,
Commanding.