

**AWM4**

**Australian Imperial Force unit war diaries,  
1914-18 War**

Medical, Dental & Nursing

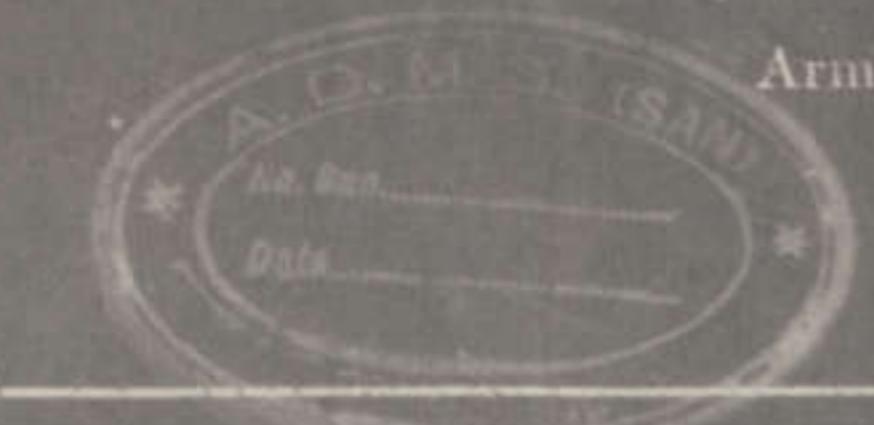
**Item number:** 26/1/18

**Title:** Assistant Director of Medical  
Services, Sanitation, British  
Expeditionary Force

August 1917



AWM4-26/1/18



**WAR DIARY  
or  
INTELLIGENCE SUMMARY.**

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Place	Date	Hour	Summary of Events and Information	Remarks and references to Appendices
Abbeville	Aug 1	10.1	<p>Carcasses at Havre are now largely being disposed of in a fat extracting plant and not by burial in manure which however is quite a satisfactory process</p> <p>Recommended that Major Munro RAMC TF be appointed as SSO Abbeville</p> <p>One in case Capt McDowell the present SSO is transferred to French command as he has requested</p> <p>Can of Relapsing fever in a native reported for Marseilles - Issued the usual instructions as to precaution to be adopted</p>	



Army Form C. 2118.

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A.D.M.S SANITATION.

Remarks and references to Appendices

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Abbeville	Aug 2	1917.	<p>Dealt with query by AG on Memorandum on precautions against dysentery in Draft Supply Regiments and suggested minor alterations.</p> <p>Approved of ration scale for W.M.C. proposed by CC. W.M.A.C. &amp; 8th Inf.</p> <p>That the ration in ACS 1069 was inadequate.</p> <p>Approved of 2 blankets for Indians &amp; South of France &amp; 3 blankets for those elsewhere during the summer.</p> <p>Recommended that Portuguese Missionary Hospital at Antebiame should be visited.</p> <p>Approved of Q.M.G.C. proposal to add 6g meat to scale in S.S. &amp; S.T. (A) 22.9.17</p> <p>Dealt with question of ration <del>and</del> clothing in case of outbreak of certain infectious diseases.</p> <p>Approved issue of lemons in lieu of chewing gum where demanded.</p> <p>Circular from D.G. to D.M.S. Armies advising close inspection of all men drafted to Armies from Etaples on account of the prevalence of dysentery in Etaples.</p>	Heavy t continues Rainful

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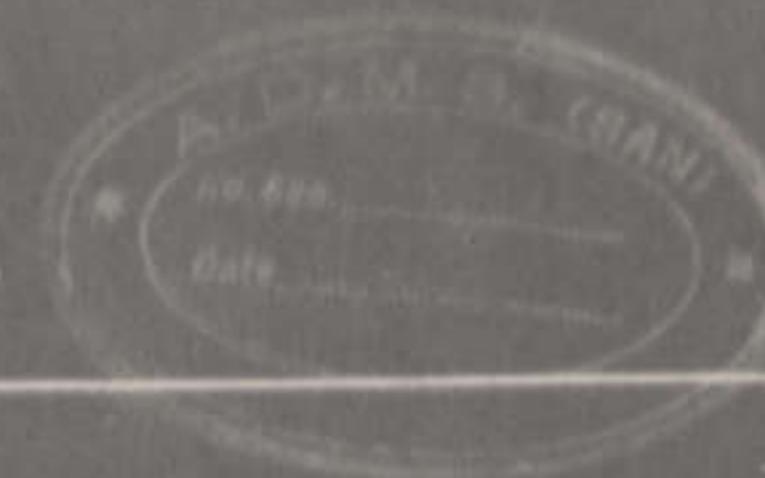
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Abbeville	3 Aug		<p>Amended approval of <del>less</del> cans of lemons. Upon in light of further information Heavy &amp; continuous Rainfall            Major Martin G.H.Q. 2nd Inf. informed me by telephone that certain of the armes did not consider them necessary. I told him that I was not able to give an opinion on their necessity from a military point of view but that definitely they were not <del>the</del> necessity. He proposes to inform Q.M.G. to this effect.</p> <p>Reported to DMS L.A.C. on the state of dysentery at Staphle. Precautionary measures seem to be having good results &amp; outbreak is under control. Cases however still occur &amp; the measures adopted should be continued.</p> <p>DADMS San III. Heavy telephones as to course he should take in regard to drying of rabbit skins. I informed him of G.R.O. 31.7.17. on the subject.</p>	
Abbeville	4 Aug		<p>2 cans of relapsing fever amongst Indians natives reported from Marcellus but no further particulars given. Asked that a full report should be furnished stating details of prevention measures being employed. Called attention to circular memorandum which has been issued on the subject &amp; to D.G. Cir. Mem. No. 16 Recd report from Senior Chemist No. 1 W.T.C. on methods of clarifying water in Flanders. He favours forced sedimentation in tanks as otherwise filters or towers get clogged by abundant silt.</p>	Heavy and continuous rainfall

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	Aug 5 <sup>th</sup>		<p>Returned from visiting Boulogne, Calais, Dunkirk, Armentières, &amp; 4<sup>th</sup> Army Area.</p> <p>Saw A.M.C. on way Home, with reference to Army Laundries. A proposed method of handling clothes done in impermeable socks. Laundry Expenses came to be one, with expense to disinfestation of clothes before washing. 5000 pieces an hour would require to be disinfested.</p> <p>Hospitalized them or Clayton Gas machines.</p> <p>Sent in report on Boulogne water supply, recommending chlorination at source. Done by C.</p> <p>Saw Dr. W. with reference to draining Staples &amp; Camiers areas. Dr. W. agreed that the soak pits had reached their limit of usefulness. Sent in memo recommending drainage for whole areas to Dr. Lye.</p> <p>All oil wells to be visited at V.M.C.A. posts &amp; similar institutions.</p> <p>Cpt. Burtchell rang up, B.G. asked me to see Dr. Rondeau. Belgian Dr. with reference to what is required in way of medical assistance for civilians from British authorities.</p> <p>Dealt with correspondence re accommodation minor hurts.</p> <p>1. By proposing latrines Roman. Rec'd for all latrines on Lye C area.</p> <p>2. Dr. telephoned re bonuses extra meat from meat producer 5 days a week. Fish not to be increased.</p> <p>Dysentery Staples decreasing. 7 cases relapsing fever reported up to date from Masselles in Indians of transports.</p>	



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	Aug 5 <sup>th</sup>		<p>Investigations on nephritis proceeding. Capt MacLean, the bio-chemist at Staples has now examined the urine of 25,000 men sent from Home. Some new to the Country &amp; some returns.</p> <p>Approximately 3-4 per cent of those examined suffer from albuminuria.</p> <p>Somewhat under 2 per cent suffer from marked albuminuria.</p> <p>Roughly 1.5 per cent those distinct by urine casts</p> <p>About 1 per cent those very distinct granular casts.</p> <p>There must be at least 1 per cent of cases with some renal deficiency, sufficient to give rise to acute exacerbations. At present the nephritis rate is below 50 per 100,000 or 0.05 per cent.</p> <p>Therefore possibly there are more men with renal trouble coming out from Home than there are cases of diagnosed nephritis &amp; albuminuria at the front. 50,000 men are to be examined here.</p> <p>The nephritis rate is falling during the warmer months as it did last year.</p> <p>6 cases of malaria have occurred on Belgian coast, 4<sup>th</sup> Army.</p> <p>New method of treating scabies, by which men are cured in 2 days. It is claimed.</p> <p>First men enter Russian vapour bath &amp; soak themselves in 2½ per cent creosol solution.</p> <p>Afterwards anointed with oil mineral wood preservy, which is thrown before one.</p> <p>Mr Vaughan rang up referred to Statement Dr. Mrs Watson that W.A.C. girls were suffering from fatalities due to rat bites. No evidence of this. Note VAD &amp; Sisters eat same ration &amp; no 'fatal results'</p>	

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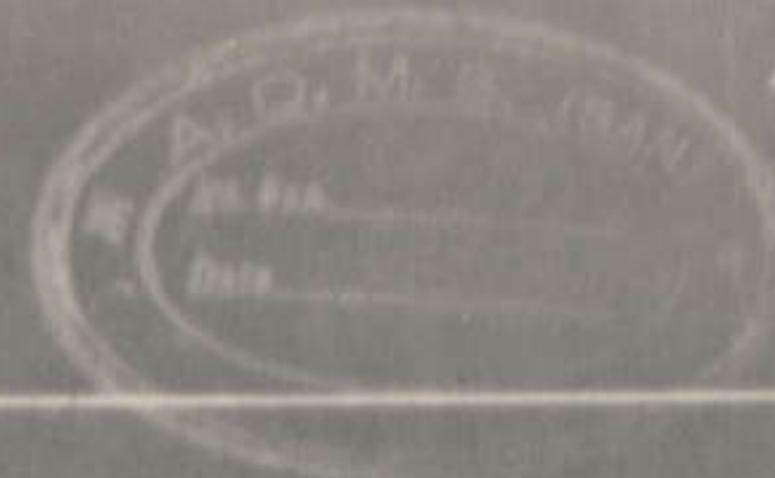


Place	Date	Hour	Summary of Events and Information	Remarks and references to Appendices
	Aug 6 <sup>th</sup>		<p>Rec'd compound re fixed filtering plants from D. C. in C. Question of the addition of lime &amp; aluminum ferric to bracket &amp; Plate filters.</p> <p>8 cases of typhoid fever reported among civil population at Bourgane.</p> <p>9 cases of dysentery in No 9 funeral P. Roman among wounded. Mild cases &amp; since some days no more cases reported. Dysentery at Staples continuing &amp; not many cases reported from armies.</p> <p>Owing to wet &amp; cold weather very few flies are observable.</p>	Thunder Storm & very heavy rain
	Aug 7 <sup>th</sup>		<p>Suggested amendment to L of Cana R.O. 279 re Schools of Cookery. That no candidates who have suffered from typhoid, paratyphoid fevers &amp; dysentery should be admitted.</p> <p>Saw S.S.O. Attaville with ref. to drainage of Hospital areas, Cayuse Conv. Camp &amp; Ingall.</p> <p>Sent D.A.D.M.s. to inspect some of the camp. attaville area.</p> <p>Many of the former prisoners recently captured were found to be suffering from a form of diarrhoea. When taken many had been without food for 3 days &amp; eat ravenously which may account for it.</p> <p>Senior Chemist - No 1 Water Works Company called with reference to a difficulty experienced by Manning Paxton lime for clarifying. J.W.T now say can't supply it. Ran up D.C. in C. asked that 1 ton of Paxton lime should be supplied to each W.T. Company at once &amp; 20 tons kept in reserve.</p>	cool & dull.

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	Aug 7.		<p>1st Water tank Company No 2 are in at Hesdin. One section is to proceed to 4th Army at short notice. One Section back areas of 5th Army, but 4 Sections are with 1st Div at Mardyk. It has been found necessary with many of the waters in Belgium to sediment in canvas receivers of alumina-ferric &amp; lime, before putting the water through the filters. Sedimentation can be effected in 1 hour. A quarter or less work is thus put on the filters, which is a saving in time and less chlorination required. 2000 gallons tanks are used. A petrol pump is applied to throw about 3000 gallons an hour or a fire-engine which throws about 7000 gallons per hour. In canals in Belgium the water varies from time to time, and it is found that at one time alum gives best results, while at others, lime.</p> <p>Col Elkin &amp; Capt Hoparle from HQ Q.M.G. Dpt called with reference to Army Commissariat. They wished to know exactly what the sacks for clothing which I recommended to Q.M.G. should consist of. We went to ordnance Dpt &amp; selected two canvas materials for trial. Two sacks are to be made up with close fitting mouths &amp; are to be subjected to disinfection by蒸氣.</p> <p>Dy S signs me they have 7 tons of Duveline lime &amp; that W.T. Companies No 1 intend on 2 Dy S. type. I asked him to keep ready 20 tons. Wined Service Chemist - No 1 Water Tank Company.</p> <p>Under instruction fr Dy Ms. Sent copies of Instructions on Clayton Machines to DMS. Annex to 2nd Div Marne. for use in Corp disinfecting stations.</p>

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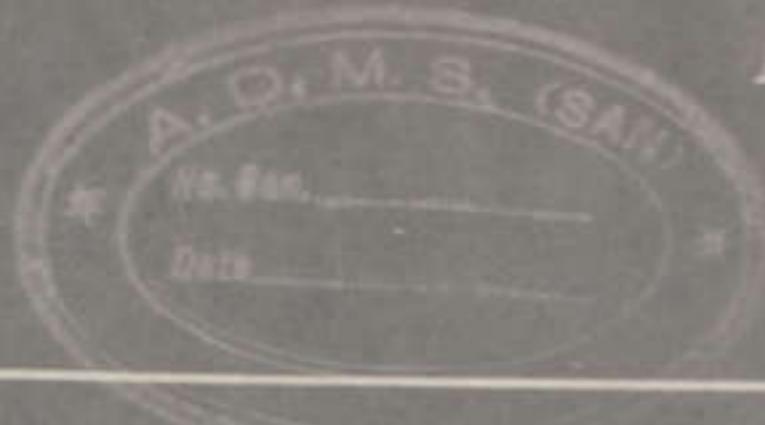
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	Aug 8 <sup>th</sup>		Went to G.H.Q. & saw D.D.Q. He wishes me to get in touch with Belgian minis to find out from the Ministre of the Internat & Dr. Ruclau the extent of the assistance they require from the French authorities for the care of refugees or repatriation. Saw Col. Litté re trachoma cases among Chinese & Egyptians. D.A.D.M.S San 2 <sup>nd</sup> Army reports 15 cases of dysentery in 37 <sup>th</sup> Div 5 days after arriving in Army area from Front. 1 Battery R.G.A 15 cases diagnosed, 3 amebic, 1 Phaja 11 fleas, about 50 cases diagnosed 115 men hospitalized. 10 Battery Brigade L.N. Lance in the line. 3 fleas, 21 diarrhoea. 18 Australian F. Amb 1 Fleas, 111 Machine G. Corps 1 case. 10+13 Batt. R. fusiliers 1+2 cases. Wannish 1 case? Phaja. 25 in all diagnosed. Isolated 350 men in all. Major Payton Smith D.A.D.M.S San 5 <sup>th</sup> Army wounded by Splinter 100-120 head from an airplane bomb. Splinter extracted & he is doing well. Monthly Sanitary reports from armies show the verminous condition of troops at front, much improved. Many report "very little" or "not in evidence". P.D.O appears to be the only disease in the line. D.A.D.M.S San 2 <sup>nd</sup> Army reported to me state of dysentery cases in 37 Div. No estimate. Death & retention of trachoma cases at Marseille. " Water purifying plant D. 2 in chg. Advised use of alkali & peroxide solution. " Sodium arsenite for fly destruction. Pennit Work 96 lbs. advised no further stocks for this year. " Retention found sheets for Cape Days Boulogne. Rec'd 2153 Wt. W2514/1454 700,000 5/15 D.D. & L. A.D.S.S./Forms/C. 2118. Gas circular, Ypres directed.	Shell. Thunder & Heavy Rain
	Aug 9 <sup>th</sup>			P.C.

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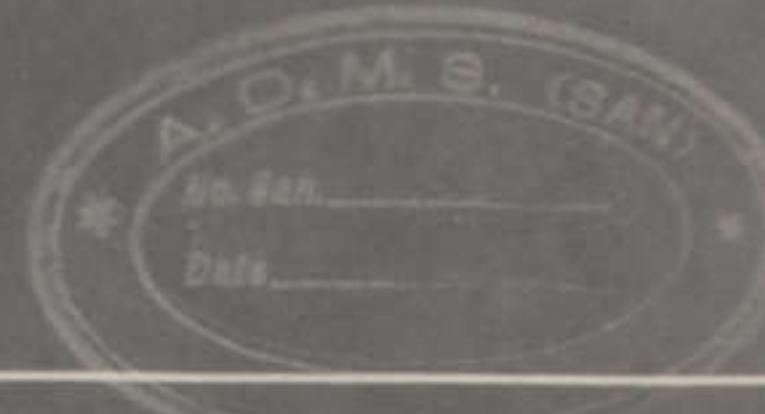
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	18 <sup>th</sup> Aug.		<p>Forwarded to DMS a memorandum on Egyptian disinfectors suitable for P.W. Camps as supply of French disinfectors is inadequate.</p> <p>Case of rifaking fever not far from Rouen. It occurred in 254 Labour U.S.M.A. K.T.A.R. 26 U.P. Labour Corps H.H. Army. Patient was admitted to Bichonv CC &amp; then transferred to Baccarat Labour H.H. Rouen where diagnosis was made.</p> <p>Informed DMS III Army of the diagnosis so that he might take all necessary steps.</p> <p>Ration pamphlet SS 571 received.</p> <p>Circular on Precautions to be taken against dysentery - drift supply units has been circulated to all base commandants + Administration M.O's.</p>	
	18 Aug		<p>Egyptian labourers on being employed at Doulogne for a bakery. I advised that <del>European</del> coloured labour should not be used in connection with the preparation of food intended for <del>most</del> European troops.</p> <p>Report by C.R.E. Doulogne on chlorination of Doulogne water supply forwarded by SSO Doulogne.</p> <p>Arrangements made for distribution of medicated spraying apparatus for the treatment of contacts of ambrosial fever.</p>	

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24 Aug			<p>Capt Holden RMAU DPM to proceed to 80 Division to do sanitary duty in addition to other duties. He is now appointed S.S.O.</p> <p>Provisional Draining scheme for Staples forwarded from DPMW for approval - Suggested that the Hospital area be also included in the scheme.</p> <p>Report on inspection of Water camp in 3rd Army forwarded to DPMMS</p>	
25 Aug			<p>Dealt with question raised by SSO Boulogne as to accommodation in Room Huts.</p> <p>Advised DPMW as to installation of Wallace &amp; Guerin chlorine steriliser (manual control direct fed type B) for water supply Boulogne.</p> <p>Description &amp; drawings of hot air disinector forwarded to DPMMS</p> <p>Drawing of fly proof latrines forwarded to DPMW</p>	
26 Aug			<p>Report on <del>such</del> specimen of sack for conveying infants clothing to Army laundry.</p> <p>Three cans of Relapsing fever report from L.I.G.H. Rouen. They come from 47th (now 27th) Indian Labour Coy working at Amiens III Army Area. Admits 42 Stationary HP transferred to Rouen when diagnosis was made. Informed DMS III Army so that he could adopt preventive measures.</p>	D - F
27 Aug			<p>Prepared information re dysentery for members of Army Sanitary Committee who arrived in Boulogne today to investigate the subject.</p>	



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Aberville	28 Aug.		Owing to shortage of M.O.s Dg M.S has decided that COs cannot be appointed to each Sanitary Section on L.D.C. They are to remain under charge of 880s where this has been the case hitherto. On account of shortage of huts Chinese labour must be accommodated 25 in a Norm hut. When huts are available this will be reduced to 14 per hut (A.M.G. memo)	
	29 Aug.		Colonel Buchanan Major Andrews members of Army Sanitary Committee arrived at Aberville from Boulogne to inquire into occurrence of Dysentery from carcasses at Rouelles near Haon and now being disposed of in Fat Recovery plant & not in manure dumps. Particulars of 3 cases reported from amongst India labourers working a Tilly at Querrieu received from D.C. Indian Hospital ROUEN Recommended use of Wallace & Nieman manual contact direct feed Chlorinator for insertion into water main of Boulogne at Bellaville (junction of Trypaz & Molain at source of supply) Draw attention to overcrowding of DBDs at Staples & suggested remedies include expansion of the area	2 5.

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		-		
Abbeville	29 Aug		Recommended issue of 18 cases Water Sterilization Dextig for No 1 W.T.C	
	30	*	Army Sanitary Committee proceeded to ETAPLES to inquire into occurrence of dysentery at I.B.D.s Question of proportion of Meat & Fish with regard to hospitals - Suggested that hospital at Bourgogne to ask to supply the information	
	31	4	Army Sanitary Committee proceeded to III Army History of 17 Dysentery 'cases' record from ETAPLES Draft with type of chlorinate required for Bourgogne water supply	
	1st Sept		Army Sanitary Committee returned from III Army - W.W.O. Brewster Prepared for action re dysentery for them	R Luttd. Rome
	2nd	4	Appearance of modifications in Egypt station - Drained Hemis, the substitut 3 days a week for heat. Steam bath reduced for 3 to 20° heat to be reduced from 8 E 6 g.	T 6
			Application from Capt C Powder RANCF of 82 Sanitary Section for appointment as D.A.D.M.S. of a Division. D.G.M.S has noted his case.	