WAR DEPARTMENT

Annual Reports, 1911

(IN FOUR VOLUMES)

Volume I

Reports of

THE SECRETARY OF WAR
THE CHIEF OF STAFF
THE ADJUTANT GENERAL
THE INSPECTOR GENERAL
THE JUDGE ADVOCATE GENERAL
THE QUARTERMASTER GENERAL
THE COMMISSARY GENERAL
THE SURGEON GENERAL
THE PAYMASTER GENERAL
THE CHIEF OF ORDNANCE
THE CHIEF SIGNAL OFFICER
THE CHIEF OF COAST ARTILLERY

WASHINGTON
GOVERNMENT PRINTING OFFICE
1912

USFH-00001874

...mitted to and attended garrison schools, but
...request and 5 were relieved for cause before
...nd 1 was admitted to and attended the Army

...d to the service schools, 3 were from Arkan-
...from Colorado, 7 from the District of Colum-
...om Illinois, 1 from Indiana, 1 from Iowa, 2
...from Minnesota, 3 from Mississippi, 7 from
...ka, 1 from Ohio, 3 from Tennessee, 5 from
West Virginia.

...TAILED AT CIVIL EDUCATIONAL INSTITUTIONS.

...he detail of officers of the Army to civil
...professors of military science and tactics,
...rying those laws into effect, are published
...l, War Department, November 16, 1909.
...ulations 88 officers (63 on the active list
were under detail as professors of military
educational institutions on June 30, 1910.
...d June 30, 1911, details were withdrawn
...d 5 new institutions received details, so
...e were 88 officers of the Army (61 of the
...tired list) on duty at institutions of this

...e War Department order before cited the
10 in any year, whose students have
...ation and proficiency in military training
...ignated as "distinguished institutions,"
...ized the announcement that an appoint-
the Regular Army will be awarded annu-
...f each of those institutions. The "dis-
...he past year were announced in General
...out, June 16, 1911. They are as follows,
being arranged alphabetically:
...l College of Texas, College Station, Tex.
...ulver, Ind.
...ge, College Park, Md.
...ute, Roswell, N. Mex.
...ield, Vt.
...ge, Chester, Pa.
..., Delafield, Wis.
N. Y.
...
...exington, Va.

LOSSES OF THE ARMY.

...) the strength of the Army of the
June 30, 1911, with the losses from
...) the strength and losses from all
the fiscal year; (C) the strength
...ents, at the end of each month
...of deaths in the Army during

A.—TABLE SHOWING THE STRENGTH OF THE ARMY OF THE UNITED STATES JUNE 30, 1910, AND JUNE 30, 1911, WITH LOSSES FROM ALL CAUSES BETWEEN THOSE DATES.

Organizations.	Strength June 30, 1910: Officers.	Strength June 30, 1910: Enlisted men.	Strength June 30, 1911: Officers.	Strength June 30, 1911: Enlisted men.	Losses, Officers: Retired.	Resigned or discharged.	Dismissed.	Died: Killed in action.	Died: Of wounds.	Died: Disease.	Died: Accident.	Died: Drowned.	Died: Suicide.	Died: Murder or homicide.	Deserted.	Total.	Losses, Enlisted men, Discharged: Expiration of service.	Discharged: Disability.	Discharged: By G. C. M.	Discharged: By order.	Died: Killed in action.	Died: Of wounds.	Died: Disease.	Died: Accident.	Died: Drowned.	Died: Suicide.	Died: Murder or homicide.	Retired.	Deserted.	Total.	Wounded: Officers.	Wounded: Enlisted men.
General officers	31		21		6											6																
Adjutant General's Department	24		24																													
Inspector General's Department	17		17																													
Judge Advocate General's Department	12		12		1											1																
Quartermaster's Department	96	200	126	190	4	1				1						6	1			3			1					16	1	22		
Subsistence Department	44	202	44	203		1										1	3						1	1				12	1	18		
Medical Corps[1]	345	3,408	351	3,422	7	6				1						14	1,342	59	83	160			11	1		1		20	162	1,779		
Medical Reserve Corps	176		137		1	35				2						38																
Dental Surgeons			23		1											1																
Pay Department	63		52		2					2						4																
Corps of Engineers	186	1,634	185	1,702		1										1	537	22	37	71			6	3	1	1		13	55	1,055		
Ordnance Department	70	710	73	718	1					2						3	204	3		27			6	1		1		33	11	257		
Signal Corps	40	1,156	40	1,193													491	8	21	72			1				1	3	80	647		
Bureau of Insular Affairs	3		3			1	1									2																
Chaplains	65		60		1					1						2																
Professors	6		6																													
Total	1,167	7,459	1,237	7,331	24	45	1			8						79	2,779	93	141	266			26	6	4	3	1	103	313	3,634		
First Cavalry	50	707	43	679													601	13	20	22					1	1		11	65	731		
Second Cavalry	50	755	42	828										1		1	304	7	5	10			3	1	1	2		4	1	357		
Third Cavalry	50	753	43	757	3											3	196	6	35	35			1	1	2			1	18	321		
Fourth Cavalry	50	779	42	679													277	7	23	15			2				1	6	36	370		
Fifth Cavalry	50	852	42	734	1	1					1					1	322	7	15	13			2	1				2	9	371		
Sixth Cavalry	40	743	41	712	2						1					2	220	3	50	17				1		1			69	307		
Seventh Cavalry	50	709	41	848	1											2	347	1	10	14			3		1			1	11	457		
Eighth Cavalry	50	795	40	843												1	350	2	15	44			2	1		2		2	10	477		
Ninth Cavalry	50	753	44	788						1						1	276	7	25	11			2				2	8	20	410		
Tenth Cavalry	55	763	43	760						1							212	11	22	4			3	1		3	1	1	5	305		
Eleventh Cavalry	50	743	45	1,144	1	2										4	307	3	28	26			3					1	45	417		
Twelfth Cavalry	50	649	44	747		2										2	277	5	9	12			2						15	436		
Thirteenth Cavalry	40	736	40	738													212	10	14	50				1				3	11	433		
Fourteenth Cavalry	50	781	44	833												1	321	6	21	10			3	1		1		3	2	368		
Fifteenth Cavalry	50	520	46	839	1											1	244	10	23	45			1	1	1	1			21	410		
Additional officers[2]			15		1																											
Detached officers[3]			45																													
Unassigned			13																													
Total	720	11,623	722	12,106	10	4				2	2			1		15	5,000	103	329	370			29	9	6	11	4	40	354	6,293		
First Field Artillery	38	820	34	825	1											1	308	9	26	25			1	1				2	11	476		
Second Field Artillery	39	756	31	718													309	20	29	17			3			1	2	3	30	504		
Third Field Artillery	35	792	30	810	1											1	303	7	21	29			2			1		2	25	470		
Fourth Field Artillery	38	772	29	750													337	10	47	36			2					1	67	491		
Fifth Field Artillery	35	806	31	823		1										1	316	5	32	36				2					45	435		
Sixth Field Artillery	35	907	34	885													453	2	39	31				3				1	47	576		
Additional officers[2]			2																													
Detached officers[3]			16																													
Unassigned			8																													
Total	220	4,553	224	4,536	2	1										2	2,256	46	197	167			9	6		2	2	9	226	2,952		
Coast Artillery Corps	614	15,109	637	17,072	6	6										12	6,460	168	453	555			41	25	8	10		10	621	8,723		
First Infantry	45	805	41	719	1											1	302	17	16	31			3			1		8	15	373		
Second Infantry	49	826	42	734		1	1									2	95	6	21	45			2		1		1	4	22	197		
Third Infantry	50	864	49	702	1											1	424	10	14	5	2		3	2	2		1	4	1	471		5
Fourth Infantry	50	796	43	787	1		1									2	646	8	14	24			3	1			1	3	39	737		
Fifth Infantry	50	775	46	767	1	1										2	238	5	15	29			1			1		4	24	320		1
Sixth Infantry	45	840	47	703													362	5	15	118			2	1	1			4		504		
Seventh Infantry	45	833	47	708													351	8	6	13			1			2		14		504		
Eighth Infantry	55	757	42	935						1						1	233	9	16	21			1					5	29	314		
Ninth Infantry	50	840	45	734						1						1	447	2	13	62						1	1	9		335		
Tenth Infantry	50	754	45	850	1											1	95	11	25	65			3	1				3	21	227		
Eleventh Infantry	45	744	44	867	2											2	305	6	34	23			2					8	40	455		
Twelfth Infantry	45	791	47	620	1	1										3	411	3	8	6			2	2	1		1	11		417		
Thirteenth Infantry	47	792	45	843													422	2	23	21			1			1	1		17	487		
Fourteenth Infantry	50	745	43	730	1											1	601	6	20	18			2	1				5	37	710		
Fifteenth Infantry	45	759	28	849	2											2	321	4	22	13			4		1			1	27	406		
Sixteenth Infantry	45	826	42	779							1					1	271	2	9	2			3					7	4	366		
Seventeenth Infantry	50	707	45	672													222	4	27	27			1			1		8	25	302		
Eighteenth Infantry	48	828	40	970	1											1	263	19	20	22			1					5	28	371		
Nineteenth Infantry	50	530	42	719													250	11	17	153			3			2		1		312		
Twentieth Infantry	48	781	44	708		1										1	363	14	10	21			1		1		1	8	2	347		
Twenty-first Infantry	49	832	44	723	2											2	420	1	5	69			3		1			11	1	514		
Twenty-second Infantry	50	736	46	956						1							601	7	7	13			2			3	2	4	32	674		
Twenty-third Infantry	50	744	30	673			1									1	376	10	23	9			2	1		2	2	6	49	680		
Twenty-fourth Infantry	45	806	42	650	1											2	228	7	15	13			3					6	6	280		
Twenty-fifth Infantry	47	674	42	728	1											1	113	5	24	9			2			2		5	19	151		
Twenty-sixth Infantry	49	780	42	720	1											1	77	4	24	61			2	1				1	43	221		
Twenty-seventh Infantry	45	749	45	723													233	7	20	87								1	26	450		
Twenty-eighth Infantry	50	746	46	977	1										1	2	358	2	22	23			2	1				2	41	475		
Twenty-ninth Infantry	42	708	46	702													68	4	29	42			2					6	44	232		
Thirtieth Infantry	47	712	42	955						1	1					2	73	20	16	23						1			46	155		
Porto Rico Regiment of Infantry	27	609	29	565	2											2	78	10	8	19										42		
Additional officers[2]			39		1											1																
Detached officers[3]			99																													
Unassigned			1		1											1																
Total	1,402	25,511	1,471	24,574	22	4	3			4	2				1	30	8,059	240	503	1,092	2		38	13	5	17	11	142	602	12,491		6
West Point detachments		497		479													237	3	9	17			2					6	10	283		
Indian scouts		60		60													12													12		
Casuals and recruits at depots and en route		4,251		6,511													379	118	327	302			38	7	3	4	1	8	283	1,870		
Total		4,935		7,011													628	121	336	319			41	7	3	4	1	14	293	2,167		
Total Regular Army	4,273	70,893	4,251	73,454	64	60	4			15	4			1	1	149	27,042	780	2,054	3,393	2		202	56	29	47	19	330	2,501	35,463	1	3
Philippine Scouts	166	5,385	179	5,401		7	2									9	3,917	25	24	41			17	3	3		1		6	4,010		2
Aggregate	4,439	76,278	4,430	78,855	64	67	6			15	4			1	1	158	30,959	805	2,078	3,434	2		219	59	32	47	20	330	2,510	40,523	1	5

[1] This table includes the strength and losses of the enlisted men of the Medical Department (Hospital Corps). It is to be observed, however, that the strength of the Hospital Corps is not to be counted as a part of the enlisted strength of the Regular Army. (24 Stat. L., 425.)
[2] Additional officers under the act of Congress approved Mar. 3, 1911. (36 Stat. L., 1045.)
[3] Detached officers under the act of Congress approved Mar. 3, 1911. (36 Stat. L., 1045.)

USFH-00001875

B.—TABLE SHOWING THE MONTHLY STRENGTH AND LOSSES FROM ALL CAUSES IN THE ARMY OF THE UNITED STATES, BETWEEN JULY 1, 1910, AND JUNE 30, 1911.

Strength and losses of officers:

	Strength.			Losses. Officers.											
	Officers.	Enlisted men.	Total.	Retired.	Resigned or discharged.	Dismissed.	Died. Killed in action.	Died. Of wounds.	Died. Disease.	Died. Accident.	Died. Drowned.	Died. Suicide.	Died. Murder or homicide.	Deserted.	Total.
REGULAR ARMY.															
July, 1910	4,250	70,256	74,506	3	4				1						8
August, 1910	4,275	70,698	74,973	6	7	1									14
September, 1910	4,303	70,867	75,170	3	6										11
October, 1910	4,311	71,063	75,374	5	2				2						9
November, 1910	4,320	70,896	75,216	2	6				1						9
December, 1910	4,301	71,114	75,415	5	4				1	1				1	12
January, 1911	4,321	71,555	75,876	4	7				1						12
February, 1911	4,313	71,419	75,732	2	5	1				1					9
March, 1911	4,273	72,398	76,671	15	13	1			2						32
April, 1911	4,280	72,240	76,520	5	1				2				1		9
May, 1911	4,265	72,769	77,034	4	5				2	1					12
June, 1911	4,251	73,454	77,705	7		1			3	1					12
Total				61	60	4			16	4			1	1	140
PHILIPPINE SCOUTS.															
July, 1910	164	5,361	5,525		1	1									2
August, 1910	165	5,368	5,533												
September, 1910	166	5,113	5,279			1									1
October, 1910	165	4,952	5,117		1										1
November, 1910	164	4,885	5,049		1										1
December, 1910	163	5,006	5,169												
January, 1911	180	5,032	5,212		1										1
February, 1911	179	5,122	5,301												
March, 1911	178	5,369	5,547												
April, 1911	178	5,432	5,610		1										1
May, 1911	178	5,431	5,609		1										1
June, 1911	179	5,401	5,580		1										1
Total					7	2									9
Aggregate				61	67	6			16	4			1	1	155

Losses of enlisted men, and wounded:

	Losses. Enlisted men.														Wounded.	
	Discharged. Expiration of service.	Discharged. Disability.	Discharged. By G. C. M.	Discharged. By order.	Died. Killed in action.	Died. Of wounds.	Died. Disease.	Died. Accident.	Died. Drowned.	Died. Suicide.	Died. Murder or homicide.	Retired.	Deserted.	Total.	Officers.	Enlisted men.
REGULAR ARMY.																
July, 1910	1,318	68	181	248			14	20	12	4		25	228	2,074		
August, 1910	1,324	61	131	257			14	3	3	5	3	15	330	2,031		
September, 1910	1,223	45	153	279			11	3		4	1	21	226	1,993		
October, 1910	1,678	53	205	254			10	5		3	3	25	174	2,308		1
November, 1910	2,164	59	144	257	1		17	3	1	5	1	24	137	2,841		2
December, 1910	2,821	73	210	251	1		14	2	4	3	1	59	135	3,523		3
January, 1911	3,464	95	176	283			15	4	1	8	1	30	132	4,215		
February, 1911	3,212	60	171	421			26	3	1	2		30	137	4,063		
March, 1911	4,514	76	215	274			29	4	2	5	2	30	213	5,543		
April, 1911	2,010	63	160	247			17	8	2	8	1	35	285	2,831		
May, 1911	2,573	57	163	229			23	5	3	3	3	37	322	3,466		
June, 1911	2,424	60	166	230			14	6		5	2	31	304	3,313		
Total	27,042	780	2,054	3,393	2		200	60	23	47	19	330	2,304	36,475		6
PHILIPPINE SCOUTS.																
July, 1910	71	3	2				1							77		
August, 1910	32	2	2					1						37		
September, 1910	355	6	4				2						1	371		
October, 1910	583	4	2	6			3						1	604		
November, 1910	711	2	1				1						3	718		1
December, 1910	610	1	1	1			4				1		1	619	1	1
January, 1911	518	1	6	6			1							532		
February, 1911	242		1	3			1							257		
March, 1911	260		1	4				2						276		
April, 1911	225	1		4			1		2					233		
May, 1911	220	5	2	7										234		
June, 1911	125	2	2	11			3		1					185		
Total	2,047	23	24	41			17	3	3		1		6	4,070	1	2
Aggregate	30,060	803	2,078	3,434	2		219	63	32	47	20	330	2,310	40,533	1	5

C.—TABLE SHOWING THE STRENGTH OF THE ARMY, BY DIVISIONS, DEPARTMENTS, ETC., AT THE END OF EACH MONTH OF THE FISCAL YEAR.

Divisions, departments, etc.	July, 1910. Officers.	July, 1910. Enlisted men.	August, 1910. Officers.	August, 1910. Enlisted men.	September, 1910. Officers.	September, 1910. Enlisted men.	October, 1910. Officers.	October, 1910. Enlisted men.	November, 1910. Officers.	November, 1910. Enlisted men.	December, 1910. Officers.	December, 1910. Enlisted men.
Department of California	211	6,092	310	6,117	310	5,997	225	6,240	337	6,291	322	6,157
Department of the Colorado	103	1,363	164	1,576	163	1,496	105	1,567	92	1,440	95	1,453
Department of the Columbia	252	5,376	251	5,300	255	5,391	267	6,245	279	5,230	203	5,210
Department of Dakota	176	2,508	172	2,478	177	2,391	177	2,458	176	2,497	174	2,638
Department of the East	698	16,193	673	15,764	673	15,050	780	15,843	655	15,725	653	15,620
Department of the Gulf	213	4,515	214	4,441	212	4,473	346	4,547	207	4,492	210	4,467
Department of the Lakes	239	3,405	233	3,393	233	3,373	233	3,306	234	3,397	233	3,353
Department of the Missouri	672	9,253	470	9,270	306	9,231	365	9,147	331	8,083	833	8,350
Department of Texas	173	2,757	233	2,437	235	3,394	230	3,302	233	3,064	225	2,939
The Maneuver Division												
The First Separate Brigade												
Philippines Division:												
Regular Army	694	11,421	691	11,079	688	10,804	725	10,363	725	10,071	774	10,736
Philippine Scouts	164	5,361	165	5,353	166	5,113	165	4,952	164	4,885	163	5,006
Miscellaneous[1]	512	7,143	751	7,733	548	8,743	793	8,450	819	9,206	779	10,181
Total	4,441	75,617	4,440	76,066	4,469	75,980	4,476	76,014	4,473	75,086	4,408	76,121

Divisions, departments, etc.	January, 1911. Officers.	January, 1911. Enlisted men.	February, 1911. Officers.	February, 1911. Enlisted men.	March, 1911. Officers.	March, 1911. Enlisted men.	April, 1911. Officers.	April, 1911. Enlisted men.	May, 1911. Officers.	May, 1911. Enlisted men.	June, 1911. Officers.	June, 1911. Enlisted men.
Department of California	324	6,025	323	6,004	370	6,728	363	7,227	364	7,236	375	7,047
Department of the Colorado	96	1,412	105	1,634	68	927	72	1,206	62	1,175	64	1,137
Department of the Columbia	267	5,263	200	3,251	223	4,872	225	4,765	234	4,804	227	4,778
Department of Dakota	176	2,476	174	2,678	93	1,373	90	1,234	59	1,273	75	1,281
Department of the East	668	15,410	657	16,180	466	12,034	452	11,806	403	12,109	614	13,227
Department of the Gulf	325	4,447	209	4,475	61	1,606	60	1,813	80	1,628	100	2,024
Department of the Lakes	236	3,342	239	3,563	142	1,930	129	1,980	133	1,905	117	1,996
Department of the Missouri	400	7,672	620	6,132	345	3,707	218	3,557	214	3,403	271	3,435
Department of Texas	226	3,042	232	3,251	274	3,974	214	3,700	204	3,749	233	4,281
The Maneuver Division					803	10,801	575	12,023	540	12,850	473	11,404
The First Separate Brigade					166	3,879	176	3,837	178	3,751	27	892
Philippines Division:												
Regular Army	745	10,125	729	10,054	720	10,527	715	11,184	603	10,954	700	11,184
Philippine Scouts	180	5,032	179	5,122	178	5,369	178	5,432	178	5,431	179	5,401
Miscellaneous[1]	552	12,601	850	11,326	874	10,054	944	9,008	979	9,008	1,013	9,435
Total	4,467	76,628	4,482	76,571	4,451	77,767	4,458	78,672	4,443	78,800	4,460	78,855

[1] Embracing troops at camps, en route, recruits, etc.

D.—TABLE SHOWING THE NUMBER OF DEATHS IN THE ARMY OF THE UNITED STATES BETWEEN JULY 1, 1910, AND JUNE 30, 1911.

Country.	Killed in action. Officers.	Killed in action. Enlisted men.	Died of wounds. Officers.	Died of wounds. Enlisted men.	Disease. Officers.	Disease. Enlisted men.	Accident. Officers.	Accident. Enlisted men.	Drowned. Officers.	Drowned. Enlisted men.	Suicide. Officers.	Suicide. Enlisted men.	Murder or homicide. Officers.	Murder or homicide. Enlisted men.	Total. Officers.	Total. Enlisted men.
Regular Army:																
United States					12	168	2	56		23		36		13	14	290
Alaska						3	1								1	3
Porto Rico												1				1
Hawaiian Islands					1	2	1	1				1			2	4
Philippine Islands		2			1	23		9		6		9	1	6	2	60
At sea					1	1									1	1
Total		2			13	202	4	66		29		47	1	19	20	365
Philippine Scouts						17		3		3				1		24
Aggregate		2			13	219	4	69		32		47	1	20	20	389

REPOI

The losses in the
shown in the followin

Officers:
Killed in action or di
Resigned or discharge
Dismissed..........
Deserted..........
Retired..........

Enlisted men:
Killed in action or di
Discharged upon exp
Discharged for disabil
Deserted..........
Retired..........

Total..........

Wounded, 6 enlisted men

Officers:
Resigned or discharg
Dismissed..........

Enlisted men:
Killed in action or di
Discharged upon exp
Discharged for disabi
Deserted..........

Total..........

Wounded, 1 officer and 2

Officers:
Killed in action or d
Resigned or discharg
Dismissed..........
Deserted..........
Retired..........

Enlisted men:
Killed in action or d
Discharged upon exp
Discharged for disabi
Deserted..........
Retired..........

Total..........

Wounded, 1 officer and

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Water supply, garrisoned posts, United States—Continued.

Post.	Source.	Purification.	Quality.
Brady, Mich	St. Marys River (city o. Sault Ste. Marie system).	None	Excellent.
Carroll, Md	Artesian well	do	Iron high; good.
Casey, Wash	Wells	do	Good.
Caswell, N. C	Drinking water; cisterns; other use (surface wells).	do	Do.
Chickamauga Park, Ga	Drilled wells	Hypochlorite treatment	Subject to contamination.
Clark, Tex	Springs	None	Excellent.
Columbia, Wash	do	do	Do.
Columbus Barracks, Ohio	Springs (city of Columbus supply).	Filtered and treated by company (underground filtering galleries).	Good.
Constitution, N. H	City of Portsmouth, N. H., supply.		Excellent.
Crook, Nebr	8 wells	None; Aug. 15, 1910, recommend Government purchase adjacent land—avoid contamination).	Subject to contamination.
Dade, Fla	Rain water for drinking and cooking; 6 shallow wells for other purposes.	None	Good.
De Soto, Fla	Rain water for drinking and cooking; artesian well other purposes.	do	Do.
D. A. Russell, Wyo	Crow Creek (Cheyenne water system); perpetual rights September, 1910.	Percolation through sand and gravel.	Do.
Davis, Alaska	Nome River	None in winter; in summer distilled by means M. J. Davidson evaporating and condensing plant.	Do.
Des Moines, Iowa	Raccoon River; city of Des Moines supply.		Do.
Douglas, Utah	Red Butte Creek	Settling tank	Do.
Duchesne, Utah	Uintah River	None	Subject to contamination.
Du Pont, Del	Artesian well	Occasionally distilled for drinking.	Good.
Ethan Allen, Vt	6 artesian wells	None	Do.
Flagler, Wash	Olympic Mountains (Port Townsend Water Co.).		Excellent.
Fremont, S. C	Artesian well for drinking; cisterns for other uses.		Do.
Gibbon, Alaska	Well—50 feet from Yukon River.	do	Good.
Governors Island, N. Y	From Brooklyn, N. Y	Sedimentation	Excellent.
Greble, R. I	Saunderstown Springs	None	Good.
Hamilton, N. Y	Brooklyn, N. Y., supply	Sedimentation	Excellent.
Hancock, N. J	2 artesian wells	Sedimentation and filtration	Good.
Howard, Md	Artesian well	Filtered	Do.
Huachuca, Ariz	Springs	None	Very good.
Hunt, Va	Artesian well		Good.
Jackson Barracks, La	New Orleans water system		Excellent.
Jefferson Barracks, Mo	Mississippi and Missouri Rivers (St. Louis Water Co.).	Treated with coagulants of sulphate of lime.	Do.
Key West Barracks, Fla	Drinking water from 24 cisterns and from a distilling apparatus; water for distilling obtained from several shallow and 1 deep well, mixed in the same tank.		Good.
Lawton, Wash	Seattle city supply (inadequate); report of chemical analysis of water from springs on reservation, "potable."		Excellent.
Leavenworth, Kans	Missouri River (Leavenworth Water Co.); paid for according to purity.		Good.
Lincoln, N. Dak	Missouri River (Bismarck Water Supply Co.).	Boiled	Subject to contamination
Liscum, Alaska	Small mountain streams	None	Good.
Logan, Colo	3 artesian wells	do	Excellent.
Logan H. Roots, Ark	Deep wells in the city of Argenta.	do	Good.
Madison Barracks, N. Y	Henderson Bay, Lake Ontario.	Without filtration	Do.
Mansfield, R. I	From town of Westerly, R. I.		Excellent.
Mason, Cal	Lobos Creek	Mechanical filtration and hypochlorite treatment.	Good.
McDowell, Cal	Springs		Do.

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WAR DEPARTMENT

Annual Reports, 1911

(IN FOUR VOLUMES)

Volume III

Reports of

DEPARTMENT OF THE EAST
DEPARTMENT OF THE GULF
DEPARTMENT OF THE LAKES
DEPARTMENT OF THE MISSOURI
DEPARTMENT OF DAKOTA
DEPARTMENT OF TEXAS
DEPARTMENT OF THE COLORADO
DEPARTMENT OF CALIFORNIA
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SUPERINTENDENT

MILITARY PARKS—
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WASHINGTON
GOVERNMENT PRINTING OFFICE
1912

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REPORT OF THE DEPARTMENT OF THE COLORADO.

HEADQUARTERS DEPARTMENT OF THE COLORADO,
Denver, Colo., June 30, 1911.

SIR: In compliance with General Orders, No. 89, series 1901, and No. 47, series 1902, Headquarters of the Army, Adjutant General's Office, I have the honor to submit the annual report of the administration of this department for the past fiscal year, ending this date.

The distribution of troops is as follows:

Posts.	Commanding officer.	Troops.
Fort Apache, Ariz.	Capt. P. T. Hayne, jr., Twelfth Cavalry.	Troop M, Twelfth Cavalry.
Fort Douglas, Utah	Second Lieut. E. Santschi, jr., Fifteenth Infantry.	
Fort Duchesne, Utah	Capt. H. J. Brees, First Cavalry	Troop M, First Cavalry.
Fort Huachuca, Ariz.	Col. C. M. O'Connor, Sixth Cavalry.	Headquarters, band, Troops I, K, L, M, and machine-gun platoon, Sixth Cavalry; Troops I and K, Twelfth Cavalry.
Whipple Barracks, Ariz.	Capt. D. K. Major, jr., Twenty-seventh Infantry.	
Fort Wingate, N. Mex.	First Lieut. Copley Enos, Sixth Cavalry.	
In the field along international boundary line:		
Douglas, Ariz.	Maj. J. A. Cole, Sixth Cavalry	Troops A, B, C, and D, Sixth Cavalry.
Nogales, Ariz.	Capt. J. W. Furlong, Sixth Cavalry.	Troops E, F, G, and H, Sixth Cavalry.
San Bernardino, Ariz.	First Lieut. D. H. Jacobs, Twelfth Cavalry.	Troop L, Twelfth Cavalry.

Indian scouts: Fort Apache, 15; Fort Huachuca, 12; total, 27.

The movements of troops within the department, as well as the transfers to and from it since July 1, 1910, are shown in the following statement:

CHANGES OF STATION OF TROOPS.

Signal Corps.—Company E arrived at Yuma, Ariz., February 7, 1911; Yuma command transferred to Department of California March 10, 1911.

Company I arrived at Nogales, Ariz., February 8, 1911, from Fort D. A. Russell, Wyo.; left Nogales March 20, 1911, for Hachita, N. Mex.; left Hachita April 11, 1911, for San Antonio, Tex.

First Cavalry.—Headquarters and band arrived at Fort Huachuca, Ariz., March 15, 1911, for temporary duty; left Fort Huachuca April 24, 1911, for Calexico, Cal.

Troop A arrived at Yuma, Ariz., February 5, 1911; Yuma command transferred to Department of California March 10, 1911.

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