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332

ROSTER OF TROOPS

SERVING IN THE

DIVISION OF CUBA,

COMPRISING

THE DEPARTMENTS OF
MATANZAS AND SANTA CLARA; PROVINCE OF
HAVANA AND PINAR DEL RIO; HAVANA;
AND SANTIAGO AND PUERTO
PRINCIPE,

COMMANDED BY

MAJOR GENERAL LEONARD WOOD,
U. S. VOLUNTEERS.

NASIONAL RI

ADJUTANT GENERAL'S OFFICE.
HAVANA.
JANUARY, 1900.

126 hal

PERPUSTAKAAN NASIONAL
REPUBLIK INDONESIA

PERPUSTAKAAN NASIONAL
REPUBLIK INDONESIA

Buku Cangka. 240/S.

Roster of Troops serving in the division of Cuba.

VI:-
332

10/11-2010.

PERPUSTAKAAN NASIONAL

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PERPUSTAKAAN NASIONAL
REPUBLIK INDONESIA

PERPUSTAKAAN NASIONAL R.I.

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VI, 332

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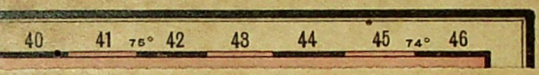
BAT. GENOOTSCHAP VAN K.E.N.W.

PERPUSTAKAAN NASIONAL RI.


40
41
75°
42
43
44
45
74°
46

Notwithstanding this, and the fact that a great portion of the coasts are surrounded by rocks and banks of sand, there are many safe ports, viz:

NORTH COAST.		PROVINCES
1.	Bahia Honda	Pinar del Río.
2.	Cabañas	
3.	Mariel	
1.	Habana	Habana.
1.	Matanzas	Matanzas.
2.	Cárdenas	
1.	Isabela de Sagua	Santa Clara.
2.	Caibarién	
1.	Nuevitas	Puerto Príncipe.
2.	Nuevas Grandes	
1.	Gibara	Santiago de Cuba.
2.	Banes	
3.	Bahía de Nipe	
4.	Sagua de Tánamo	
5.	Baracoa	
	15	

SOUTH COAST.		PROVINCES.
1.	La Coloma	Pinar del Río.
1.	Batabanó	Habana.
1.	Cienfuegos	Santa Clara.
2.	Casilda	
3.	Tunas de Zaza	
1.	Júcaro	Puerto Príncipe.
2.	Santa Cruz	
1.	Manzanillo	Santiago de Cuba.
2.	Santiago de Cuba	
3.	Guantánamo	
	10	

The soil of Cuba is, generally, mountainous, although there exist vast tracts of level ground and fertile valleys, as the "Yumurí," in Matanzas, San Luis in Trinidad, and the one in Guantanamo, where a number of important sugar plantations are situated. The highest mountains are found in the Provinces of Santiago de Cuba and Santa Clara, and next to these in elevation are those in the Province of Pinar del Río, greatly decreasing in Matanzas and Havana.

The rivers of Cuba, owing to the narrowness of the Island and to the mountains rising in the centre, are short, flowing to the North

PERPUSTAKAAN NASIONAL

and to the South. Those flowing to the North are the shortest. The largest rivers of the Island are found in the Provinces of Santa Clara and Santiago de Cuba. The largest of all, the Cauto, is 180 miles long.

The principal rivers in each Province are:

NORTH COAST.	PROVINCES.
1. Cuadiana	Pinar del Río
2. Salado	
3. Santa Lucía ó Malas Aguas	
4. Mantua	
5. Pan de Azúcar	
6. Rosario	
7. Santiago	
8. Dominica	
9. Rio Blanco	
1. Almendares	Habana.
2. Jaimanita	
3. Cojímar	
4. Jaruco	
1. Yumurí	Matanzas.
2. San Juan	
3. Canimar	
4. Júcaro	
5. La Palma	
1. Sierra Morena	Santa Clara.
2. Carahatas	
3. Sagua la Grande	
4. Sagua la Chica	
5. Caunao	
6. Jatibonica del Norte	
1. Chambas ó Los Perros	Puerto Príncipe.
2. Caunado	
3. Máximo	
4. Nuevitas	
1. Gibara	Santiago de Cuba.
2. Tenemo	
3. Sagua de Tánamo	
4. Nibujon	
5. Toa	

33.

SOUTH COAST.	
1. Cuyaguateje	Pinar del Río.
2. San Juan y Martínez	
3. Coloma	
4. Rio Hondo	
5. San Diego	
6. Los Palacios	

SOUTH COAST.	PROVINCES.
1. Caimito	Habana.
2. Rosario	
3. Mayabeque	
1. Hanábana	Matanzas.
2. Hatiguanico	
1. Damují	Santa Clara.
2. Ariñao	
3. Caunao	
4. Salado	
5. Cuarabo ó Tayaba	
6. Agabama ó Manatí	
7. Tayabacoa	
8. Zaza	
9. Jatibonico del Sur	
1. Vertientes	Puerto Príncipe.
2. San Pedro ó Santa Clara	
3. Santa Cruz del Sur	
4. Sevilla	
5. Tana	
1. Cauto	Santiago de Cuba.
2. Gua	
3. Yara	
4. Jibacoa	
5. Guantánamo	
6. Yateras	

31.

The Island of Cuba is situated at the distance of 170 kilometres from Florida, 77 kilometres from Santo Domingo, 140 kilometres from Jamaica and 200 from Yucatan.

The climate of the Island is hot throughout the year, although tempered in summer by the breeze blowing constantly from the first quadrant, from 10 to 11 a. m. till sunset, and also by the rainfall in the months from May to November.

The mean temperature in the hottest months is 28° to 29° centigrade (82½ to 84 Fahrenheit) and the coldest 17° centigrade (62½ Fahrenheit) in the interior of the Island, and 21° centigrade (69-8° Fahrenheit) in Havana.

The highest temperature marked by the centigrade thermometer in the shade is commonly 30 to 31° (83 to 85 Fahrenheit) although sometimes the mercury goes up so high as 34° centigrade (93° Fahrenheit), as in the present year.

The pluviometer has reached the height of 2.25 meters. Hail is frequent and frost has appeared occasionally in Santa Clara.

The hurricanes are not so frequent in this Island as in the other West Indies but when they occur they are intense and disastrous, as the remarkable ones of the years 1774, 1844, 1846, 1865, 1870, 1876, 1885 and 1894.

Earthquakes occur frequently in the eastern portion of the Island, especially in the district of Santiago de Cuba, some of them

of great intensity and duration, as those of the years 1776, 1842 and 1852, all causing great damage. The last one ruined the district to such an extent that the decadency of the same, it can be assured, was then initiated.

As to the surface, Cuba is nearly equal to:

16 times the whole of the Canary Islands.
13 ,, ,, ,, ,, Porto Rico.

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11 times Jamaica Island.
7 ,, Sandwich ,,
1½ ,, Santo Domingo ,,

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1 time State of New York.
1 ,, ,, ,, Pennsylvania.
1 ,, ,, ,, Mississippi.

⅛ of the whole Philippine Islands.
¼ ,, ,, ,, remnant of the Spanish Kingdom.
1/76 of the United States of America.

Cuba can be drawn with a rectangle 11 unities long and 3½ unities wide, because the difference between its extreme meridians is 10° 48′ and that of the highest and the lowest latitude is 3° 24′.

These 10° 48′ are equivalent to 1,200 kilometres (648 nautical miles), as the degree is, in this latitude, very nearly equal to the ninth part of one thousand kilometres.

As to the population, it is to be observed that the United States have about 76 millions of inhabitants, and Cuba, after the war, something over one million. Therefore:

1. The density of, or the relative population, in Cuba, is nearly *the same* as that of the United States.

2. If it is a fact that in the United States there is room enough for one *thousand* million inhabitants, without over-crowding, as it is frequently stated by competent writers, it is also true that in Cuba there is room for nearly *thirteen* millions.

PERPUSTAKAAN NASIONAL

MINERAL RESOURCES.

There is not, at present, sufficient knowledge regarding the rea mineral richness of the Island to form an exact opinion, or to make an accurate estimate of same. In former times, the mineral products known, forming rich and abundant mines, have been operated, rendering large profits. The industry afterwards was totally stopped, owing to the abnormal circumstances in which the Island remained during many years. The benefits of peace, already felt, are giving new vigor to this enterprise, judging from the great number of petitions for concessions filed in the Civil Government of each Province.

The mineral resources of the Island are represented by the following minerals: *Gold, silver. iron, copper, manganese, lead, asphalt, petroleum, naphtha, graphite, amianthus, zinc, mercury*, and, as stated by some miners, *coal.* These minerals are found in most of the Provinces in which the Island is subdivided: but the richest mineral district is the Province of Santiago de Cuba, and next in importance are the Provinces of Santa Clara, Puerto Príncipe, Pinar del Río, Matanzas and Havana.

Some of the mines above referred to have been operated; others are actually in operation; most of them have been already granted; and the balance are under petition for filing.

The following statement gives an idea of the existing mines in each Province, although the number probably will be increased when exact and complete statistical data can be obtained.

Statement of the Existing Granted Concessions of Mines in the Provinces of the Island.

PROVINCES.	MINES	HECTARES	
Santiago de Cuba.	386	18051	1153
Santa Clara	59	1736	0669
Puerto Príncipe	27	2106	9624
Pinar del Río	13	551	3975
Matanzas	11	180	
Havana	10	207	
TOTAL	506	22832	5421

PERPUSTAKAAN NASIONAL

Of this number of mines, very few of *iron, manganese* and *copper* in the Province of Santiago de Cuba are in operation. The others can be considered only as concessions waiting for funds for exploitation. The Administration, according to enforced laws, cannot compel the miners to operate their claims. The owner is in possession of his mine to perpetuity, and at *his own will may work it or not*. The only cause of forfeiture established by the law is the *lack of payment of the annual taxes*. It should be desirable that the great number of petitions, filed in the offices of the Civil Governments of the Provinces, be intended for the purpose of developing this important industry in the Island of Cuba.

The applicants for mines can, according to law, ask at a time, for one or several "claims" (in Spanish "pertenencias").

The "pertenencia" is 300 meters long by 200 meters wide (6 hects., excepting when the mines are of *iron, coal, anthracite, lignite, turf, asphalt and bituminous clays*, in which case it is 500 meters long by 300 m. wide (15 hects.)

It is to be observed that the second one is two and a half times larger than the former.

The taxes to be paid to the Government are *five* dollars yearly, per hect., or, what is the same, 30 dollars for each claim containing 6 hects. (15 acres nearly), when the mines be *of precious stones or metalliferous substances*.

In the other cases, the tax is *two* dollars per hect., and, therefore, the total to be paid for the "perteneneia" may be 12 or 30 dollars, according to the surface of the claim, or 15 hects. (15 or 37½ acres).

It is very interesting to know that the mines of iron, fuel, manganese, zinc and lead are free of taxes, and *will be so until the year 1903* by provision of two special laws (April 16, 1883, and June 30, 1887) enacted to this purpose by the Spanish Parliament.

The legislation of mines, actually in force, prescribes no other cause for the forfeiture of mines than the lack of payment of taxes, as it has been said above, and as these last mines pay no taxes, the Administration, therefore, cannot, *in any case*, declare the forfeiture of mines of iron, fuel, manganese, zinc and lead *during the period of the franchise*.

PERPUSTAKAAN NASIONAL

PUBLIC LANDS.

How Held and How Entered.

The following statement shows the extent of the public lands, including forests:

PROVINCES.	HECTARES.
Santiago de Cuba	175,200
Puerto Príncipe	2,586
Santa Clara	9,181
Matanzas	,,
Havana	,,
Pinar del Río	,,
TOTAL	186,967

The hectáre is equivalent to 2½ acres, approximately.

In regard to the condition in which these public lands are, it must be stated that the limits or boundaries are not fixed, and in consequence they have not been entered in the Registry of Property (Registro de la Propiedad).

These lands are covered with forests, and, as most of them are situated in the interior of the Island, no availments can be made owing to the absence of roads. Some of the public lands under the care of the Department of Finance are rented and other portions have been ceded to private parties in consideration of an annual tribute of 5% of the value assigned to each caballería (33 acres).

When Spain took possession of the Island of Cuba, large portions of lands were ceded to the Spanish settlers with the object of promoting the breeding of cattle of every kind. These concessions were called "Mercedes" and were granted by the municipalities from the year 1550 to 1729, when they were prohibited. At first, the geometric form and the surface of the lands ceded were unknown, using the word "Sabana" to express the concession of the land granted for breeding large cattle, and the word "Sitio" for those granted for breeding swine and other minor cattle.

In 1579 it was agreed to fix the extension of these lands and the circular form was adopted, allowing a radius of one Cuban league to

PERPUSTAKAAN NASIONAL

the "Corral" (421⅛ caballerías, or 5,651 hectares, 43 áreas), and two leagues to the radius of the "Hato" (1,684½ caballerías or 22,606 hectares). The names "Sabana" and "Sitio" were changed for "Hato" and "Corral."

These farms having circular forms and being the centers at convenient distances, spaces of unoccupied lands are left between two or more of them, called "Realengos."

Of these "Realengos," some have been also granted, others have been illegally appropriated by private parties, and others have been aggregated to the adjoining "Hatos" or "Corrales" by moving the centers clandestinely when deemed profitable by the proprietors.

Owing to the scarce population of the Island and to the great number of concessions granted of large extensions of lands, the *realengos* have been abandoned from old to such extent that the Administration had no knowledge of the lands existing on these conditions. Afterwards, denunciations of "realengos" from private parties were allowed, assigning to them the third of the lands denounced. By this way, most of the lands to-day became the property of the State. The lands belonging to religious associations were also placed in charge of the State.

FORESTS AND FOREST TREES.

The area of the public forests of the Island of Cuba, it can be assured, is not less than 37,000 "caballerías," 496,540 hectares, or 1,226,920 acres, existing in the several Provínces in which the Island is actually subdivided. The most important Provinces in this respect are Santiágo de Cuba and Santa Clara, In the aforementioned area are included the forest of the littoral and those on the isles and keys surrounding the Island, the main production of which is wood for fuel and bark and leaves of the red mangrove, and "patabán" used for tanning purposes. The timber forests of the property of the municipality of Jiguaní, with an area of 46,759 hectares, have been also included, as they are considered by the present legislation as public forests.

The following statement gives an idea of the public forests in each Province:

PROVINCES	HECTARES
Santiago de Cuba	210,200
Santa Clara	124,660
Pinar del Río	60,000
Matanzas	46,000
Puerto Príncipe	35,680
Havana	20,000
TOTAL	496,540

The hectare is equivalent to 2½ acres, approximately.

Principal species of trees used in constructions.

COMMON NAMES.	TECHNICAL NAMES.	
1. Acana	Bassia albescens	Gris.
2. Almendro	Laplacea Curtyana	Rich.
3. Arabo	Erytroxylium obovatum	Macf.
4. Agua amarilla	Zanthoxylum bombacifolium	Rich.
5. Baría	Cordia gerascanthoides	Kunth.
6. Carne de doncella	Byrsonima lucida	Kunth.
7. Caoba	Switenia Mahagoni	Lin.

PERPUSTAKAAN NASIONAL

COMMON NAMES.	TECHNICAL NAMES.	
8. Cedro	Cedrela odorata	Lin.
9. Cocuyo	Bumelia nigra	Sw.
10. Cuajaní	Cerasus Occidentalis	Lin.
11. Chicharrón prieto	Chuncoa abovata	Poir.
12. Dagáme	Calicophyllum candidisimum	D. C.
13. Fustete	Maclura tintorea	Nutt.
14. Guao de Costa	Rhus metopium	Lin.
15. Frijolillo amarillo	Lenchocarpus tatifolius	Kunth.
16. Guaguasí	Casearia totioides	Rich.
17. Guayacán	Guajatum officinale	Lin.
18. Jaimiquí	Byrsonima lucida	Kunth.
19. Jamaquey	Belaira mucronata	Rich.
20. Jiquí de costa	Malphigia obovata	Kunth.
21. Jocuma prieta	Syderoxylon mastichodrendon	Jacq.
22. Jucaro prieto	Busida capitata	Vahl.
23. Maboa	Cameraria latifolia	Jacq.
24. Majagua	Hibiscus tiliacens	Lin.
25. Moruro de costa	Acacia littoralis	Rich.
26. Quiebra hacha	Copaifera hymenofolia	Moris.
27. Roble real	Tecoma longiflora	Gris.
28. Sabicú	Lysiloma Sabicó	Benth.
29 Teugue	Poeppigia procera	Rest.
30. Yaba	Andira inermis	Kunth
31. Yaití	Excocaria lucida	Sw
32. Yaya	Guatteria virgata	Dun.

Species of trees whose barks or leaves are used for tanning purposes.

COMMON NAMES.	TECHNICAL NAMES.	
1. Los Guayabos	Psidium	
2. Marañon	Anacardium occidentalis	Lin.
3. Moruro de sabana	Petophorum adriatun	Gris.
4. Peralejo de sabana	Byrsoninia crassifolia	Kunth.
5. Mangle colorado	Phizophora mangle	Lin.
6. Mangle blanco	Avicennia nitida	Jacq.
7. Encina	Quercus virens	D. C.
8. Pataban	Laguncularia racemosa	Sortu.

Species of trees used for coloring (tints).

COMMON NAMES.	TECHNICAL NAMES.	
1. Fustete	Matlura tinctoria	Nutt.
2. Bija ó Achiote	Bixa arellana	Lin.
3. Brazil colorado	Casalpinia crista	Din.
4. Brazilete	Coulteria tintoria	Kuth.
5. Peralejo de monte	Byrsonima Cubensis	Juss.

PERPUSTAKAAN NASIONAL

Species of trees from whose fruits or seeds oil is obtained,

COMMON NAMES.	TECHNICAL NAMES.	
1. Coco	Cocos nucifera	Lin.
2. Corojo	Cocos crispa	Kunth.
3. Piñon	Erythrina corallodudron	Lin.
4. Mamey colorado	Lucuma Bomplandi	Kunth.
5. Aguacate	Persea gratissima	Gartu.
6. Encina	Quercus virens	D. C.

Species of trees whose bark is used in cordage manufacturing.

COMMON NAMES.	TECHNICAL NAMES.	
1. Daquilla	Lagetta lintearia	Lam.
2. Guara común	Cupania tormentosa	Sw.
3. Majagua	Hibiscus tiliaceus	Lin.
4. Majaguilla	Pavonia racesnosa	S. W.
5. Guama comun	Louchocarpus pyxidanius	D. C.
6. Guacacoa	Daphnopsis cubensis	Kunth.
7. Corojo	Cocos crispa	Kunth.

Species of trees producing gums and resins.

COMMON NAMES.	TECHNICAL NAMES.	
1. Almácigo	Bursera gummifera	Jacq.
2. Ciruelo	Spondias lutea	Lin.
3. Cedro	Cedrela odorata	Lin.
4. Copal	Voica copal	Rich.
5. Guaguasí	Caseria lotioides	Rich.
6. Manajú	Rheedia aristata	Griss.
7. Copey	Clusia rosea	Lin.
8. Abey hembra	Papigia excelsa	Rich.
9. Maboa	Cameraria latifolia	Jacq.
10. Mango	Mangifera indica	Lin.
11. Marañón	Anacardium occidentale	Rich.
12. Mamey amarillo	Mammea americana	Lin.
13. Pino	Pinus occidentale	Rich.
14. Yaba	Andira inermis	Kunth.

Besides the enumerated species, whose uses have been expressed, and which are the most important to be known, there are others, of which about fifty different species are fruit trees, and among the balance exist species used for fuel, fencing, carpentry and cabinet works, and country constructions.

PERPUSTAKAAN NASIONAL

CHARACTER OF SOIL,

and Principal Products by Provinces.

PROVINCE OF PINAR DEL RIO.

Lands.

The lands of this Province differ greatly in their formation; the *quaternaries* are found forming two bands or zones; one to the North and the other to the South, excepting the piece of land pertaining to Cape Corrientes.

The Southern band is a great deal wider than the Northern. The portion of this Province between long. 78 and 79 W. San Fernando, Spain, is absolutely of the same post-tertiary formation. These lands are limited by the coasts and, generally speaking, are low and marshy; they are used chiefly for raising cattle and swine, as well as for the manufacture of charcoal and the gathering of leaves and bark of the red mangrove.

Soil of the tertiary period.

The lands of this formation are also found in two strips parallel to the above mentioned. They are considered first class for the culture of tobacco owing to their *arenaceous, argillo-calcareous, humiferous composition*, principally in the southern part of the Province (municipalities of Guane, San Juan y Martinez, San Luis, Consolación del Sur,) where the Vuelta Abajo *Vegas* of world-wide fame are located.

Soil of the secondary period.

To this class pertain all the central high lands of the Province, On the summit of these mountains, small spaces of igneous soil, mostly composed of serpentine rocks, are found. These lands are generally of bad quality. Some coffee grows on them, but their principal productions are cattle, timber for construction, and wood for manufacturing charcoal. This portion of land is the most mountainous of the Province.

PERPUSTAKAAN NASIONAL

Primitive soil.

To the S. W. of the *Organos* ridge exists a zone pertaining to the primitive formation, covered by woods almost in its total area.

Principal products of the Province.

Tobacco, sugar cane, coffee, timber, charcoal and cattle.

PROVINCE OF HAVANA.

Soil of the quaternary period.

They are found in all the south coast littoral and in a small portion of the northern, to the east of Havana.

Soil of the tertiary formation.

These lands are located in the Southern and Western portion of the Province adjoining the zones of the quaternary formation, although the strips of said class of soil are rather narrow. In the municipalities of Alquizar and Güira de Melena, situated in the S. W. section of the Province, tobacco of very good quality, called *de partido*, is cultivated, and also coffee, bananas, sugar cane and oranges. The soil in this part of the Province is red.

The dark soil of the municipalities of Güines, Melena del Sur, Nueva Paz and San Nicolás on the South coast, to the East, produce good sugar cane and, in Güines, also potatoes, and enough vegetables of every kind to supply the Havana markets.

The arenous-argillo-calcareous lands of the municipality of Bauta, to the West of Havana, are of first class for cultivating white and violet pineapples.

Lands of the secondary period.

They form a band of land beginning South of the City of Havana, running East to the limits of Matanzas. In this zone are located parts of the Municipalities of Madruga, Tapaste, Santa Maria del Rosario, Casiguas and others.

Igneous soil.

Only a small portion of this kind of land can be found, in the Municipality of Guanabacoa to the East of Havana.

Principal productions of the Province.

Sugar cane, alcohol, tobacco, pineapples, *yuca*, starch, some coffee, bananas, corn, vegetables of every kind and other produce.

PROVINCE OF MATANZAS.

Quaternary formations.

They are found in the shape of narrow strips running along the North coast from the bay of Matanzas to the limits of Santa Clara Province, and all along the South coast of the Province.

PERPUSTAKAAN NASIONAL

Tertiary formations.

The lands of this formation are situated on the West side of Matanzas, running in said direction to the limits of Havana Province; in the central and southern part of the Province, to the Zapata swamps, and limits of Santa Clara.

The red soil of the Municipalities of Jovellanos, Güira de Macurijes, Gervantes (formerly Perico), Bolondron and La Union are considered of the very best kind for cultivating sugar cane, coffee, oranges, bananas, sweet potatoes, "ñame," "yuca," corn. etc. The lands of the Municipalities of Alacranes, Jagüey Grande, Guanajayabo and Guamacaro are of argillo-arenous-calcareous humiferous composition of dark or brown color, in some instances rather humid, but of thick vegetable coat. It is good for cultivating sugar cane.

Secondary formations.

The lands of these formations are situated in the central highlands of this region, forming a zone running from the West of the village of Colon nearly to the Municipality of Union de Reyes.

Igneous soils.

These soils are located in the center of the secondary zone, forming narrow strips which begin at Colon and end at Union de Reyes.

The parts of this Province pertaining to the Municipalities of Cimarrones and San José de los Ramos are greatly flooded during heavy rainy seasons on account of the swelling of the rivers flowing through, or near by, said terminos.

Principal products of the Province.

Sugar cane, alcohol and timber.

PROVINCE OF SANTA CLARA.

Lands of the quaternary formation.

This kind of soil extends from the limits of the Matanzas Province to the North of Sagua la Chica river on the North coast, and to Cienfuegos on the South coast.

Lands of the tertiary period.

These lands are found in the Northern part of the Province from Sagua la Chica river to the limits of the Province of Puerto Príncipe, forming a wide zone extending westward to the Province of Matanzas. In this zone are located, in part, the Municipalities of Yaguajay, Remedios, Taguayabón, Vueltas, Camajuaní and Sagua. On the South coast, they form a narrow strip beginning in the port of Cienfuegos and ending in the Province of Puerto Príncipe. This zone becomes wider in the central region of the Province, occupying a considerable extension of land. The Municipalities of Trinidad and Sancti Spíritus are situated in this zone.

Soil of the same formation occupied by the Municipalities of Cartagena and Santa Isabel de las Lajas can be found in the Western portion of the Province.

PERPUSTAKAAN NASIONAL

Lands of the secondary period.

They form two irregular bands joining in the West. Lands of this formation, although occupying a small area, can be found to the North of Cienfuegos port, in the place where the Municipality of Camarones is situated.

Primitive formation.

Soil of this kind can be found on the East side of the Arimao river, extending to the North slope of the Siguanea. The renowned Manicaragua Vegas are located on this formation.

Principal products of the Province.

Sugar cane, tobacco, coffee, cocoa, corn, bananas, honey wax, timber, alcohol. cattle, charcoal, and bark and leaves for tanning hides.

PROVINCE OF PUERTO PRINCIPE

Lands of the quaternary period.

Soil of this formation extends in a narrow strip in the Northern part of the Province and also in the South coast from the port of Santa Cruz to Santiago de Cuba. Lands of this kind can be found, also, at the mouth of the river Santa Clara.

Tertiary period.

Lands of this formation exist forming two parallel zones, one in the North and the other in the South portion of the Province. The Municipalities of Moron, Nuevitas, Ciego de Avila and Santa Cruz are located in said zones.

Igneous soil.

It forms a wide band in the central part of the Province. The city of Puerto Príncipe is situated on this kind of soil,

Principal products of the Province.

Cattle, sugar cane, wax, honey and timber.

PROVINCE OF SANTIAGO DE CUBA,

Lands of the quaternary period.

Soil of this formation exists in the Northern part of the Province, extending to Mangle Point. In the South, they extend from Cape Cruz in the Western direction to the limits of the Province of Puerto Príncipe, and again from Puerto Escondido to Cape Maisí.

Lands of the tertiary period.

They exist all along the South coast, excepting the portions from Puerto Escondido to Maisí, which are, as stated above, of the quaternary formation. The towns of Piedras, Jiguaní. Barajagua and

PERPUSTAKAAN NASIONAL

Mayarí are situated on this kind of soil and also San Pedro, San Marcos and the municipality of Gibara.

Lands of the secondary formation.

They occupy the southern part of the Province from Cape Cruz to Guantánamo and thence to the northeast to the mountains of Toa. This is the richest mineral region in the Province.

Lands of the primitive formation.

Of this kind of soil there exists only a small portion, to the northeast of the port of Manatí.

Igneous soils.

They are found forming a wide zone embracing the Municipalities of Bayamo, Holguín and Victoria de las Tunas; all the northern slope of the Sierra Maestra is also of the same kind of soil, being crossed by strips of the secondary formation.

Principal products of the Province.

Minerals, coffee, sugar cane, tobacco, cocoa, wax, honey, cocoanuts, bananas and timber.

PERPUSTAKAAN NASIONAL

PERPUSTAKAAN NASIONAL
REPUBLIK INDONESIA

PRESENT STATE

of improvements on plantations and farms.

Sugar plantations.

Since a few years ago, industry was separated from agriculture in most of the large plantations called "Centrales," obtaining thus a considerable increase in the sugar production, owing to the reasonable and methodic subdivision of labor.

The industrial process in the manufacturing of sugar was greatly improved during the years *preceding* the *invasion* of the Western Provinces by the forces of the Revolution, *initiated* in February of 1895 in the Eastern Region of the Island. With a few exceptions the "Centrales" were furnished with furnaces for burning green bagasse as fuel; machinery of great power, mills of large dimensions, regrinders, defibrators and defecators were established, improvements were made for the purpose of maintaining the juice at a high temperature, thus avoiding *ferments;* and vacuum pans for boiling, evaporating and concentrating the saccharine matter of the cane juice (called triple effect apparatus) were also established. And to separate the molasses from the sugar, centrifugal filters were introduced. At the same time, railways were constructed in the interior of mills and fabrics, and easy laboratories were established to assure the chemical proceedings in the process of sugar manufacturing, and electric light had been used instead of kerosene, gasoline, etc. Railroad branches, connecting the sugar mills with depots and other shipping places, have been constructed to facilitate the transportation of products, and also branches of private service extending to zones where no railroads of public service have ever been built.

For the purpose of loading carts with cane in the fields and unloading on the railroad cars or on the slate gutters (cane conductors) at the mills, several devices have been patented under the name of "loaders and unloaders of cane," which are very simple, inexpensive and great labor-saving apparatuses.

Sr. Terry, a wealthy farmer, owner of the "Central Caracas" in Cienfuegos, has introduced in his plantations for extracting the sugar contained in the cellules of the cane, the diffusion process. The results have proved satisfactory, as greater production has been obtained, although there is not enough data at hand for a strict judgment of the process from an economical point of view.

PERPUSTAKAAN NASIONAL

Manufacturing of starch from Yuca.

The farms on which this industry was carried on before the war were destroyed or burned down and have not been reconstructed up to the present date.

Coffee plantations (cafetales).

In the province of Santiago de Cuba a move in the way of reconstruction of this kind of farms has been commenced.

Sugar Cane Colonies.

Owing to the lack of pecuniary means of the owners of lands where these colonies were established the agricultural move in this way is rather unimportant. As the proprietors of the Centrals cannot afford to *advance* money for the purpose of rebuilding the wrecked houses, purchase of oxen and other agricultural implements, as well as for plowing and planting anew the fields, and as there are no Agricultural Banks in this Island to furnish the necessary funds to this effect, the planting of new cane, since the end of the war, has been very limited.

Farms for raising cattle (Potreros).

A few farms of this kind have been reconstructed, though with the only purpose of fattening imported cattle. The improvements in home cattle cannot be noticed so far, as enough time has not elapsed since the settlement of affairs in this Island.

Tobacco plantations (Vegas).

Most of these farms in the Provinces of Pinar del Río, Havana and Santa Clara have been reconstructed, and in some places of Pinar del Río and Havana, especially in the Municipality of Güira de Melena, the sprinkling process with the aid of iron pipes, Kennedy's process, although imperfectly, has been established for the purpose of securing the crops.

Farms for minor cultures (Estancias).

Great activity is noticed in the reconstruction and improvements of these kinds of farms, owing to the fact that only a small amount of money is needed for the purpose, and that former *reconcentrados* are returning to their homes.

Horticulture.

Only in the Municipality of Güines and in the farms on the banks of the Almendares river, in Havana, this kind of culture is carried on. In normal times, these two places almost exclusively furnish the markets of Havana with fresh vegetables.

Market facilities.

The principal sugar plantations in the Province of Santiago de Cuba are located near the seashore in the Municipalities of Manzanillo, Guantánamo and Puerto Padre; and in the Province of Puerto Príncipe they are situated near Nuevitas. They use the maritime way for transportation of products.

PERPUSTAKAAN NASIONAL

In the Western Provinces some are located, also, near the seashore, utilizing the maritime way, but the greater number of them use the several railroad systems of Santa Clara, Matanzas and Havana for transporting their products. Farmers raising tobacco in the Province of Pinar del Río use the Western Railway and some seaports for exporting their leaves, but, generally speaking, great difficulties are encountered owing to bad roads and to the high freight tariffs.

Value of crops.

In 1894, one year before the outbreak of the Revolution, the value of the principal crops was as follows:

Average value of		Sugar exported	$ 65,000,000.00
do	do	Tobacco do	25,000,000.00
do	do	Molasses and Rum	12,000,000.00
do	do	Coffee	1,510,000.00
do	do	Fruits and vegetables	1,150,000.00

In the present part of this year, the amount of the sugar production only, and its value, is known. Part of the tobacco crop is still in the selecting houses in the country; molasses is in manufacturing process; and the coffee gathered, although in small quantities, remains still in the coffee plantations.

In regard to the sugar production, it can be said that the crop amounted to 317,018 tons of 2,240 lbs. each. It was sold at an average price of 62½ cents, Spanish gold, per *arroba* (25 lbs.) during the months of January to October. Its total amount, reduced to American gold, was $16,142,556.00.

As the general census and agricultural statistics are carried on in the Island of Cuba, it can be definitely learned by them the minor cultures and others of importance unknown at present.

PERPUSTAKAAN NASIONAL

PERPUSTAKAAN NASIONAL
REPUBLIK INDONESIA

INLAND TRANSPORTATION.

Facilities, railroads, canals, etc.

Facilities for inland transportation in the Island are very scarce in all the Provinces except Havana and Matanzas, and part of Santa Clara, which are well crossed by railroads The transportation facilities of each Province are as follows:

PINAR DEL RIO.

Railroads—69.6 miles.
Highroads—75.1 miles.
The rest of the Province is well crossed by country roads in bad condition and transportation is generally difficult and costly.
It has also 25 miles of river navigation as follows:
Cuyaguateje river, 15 miles, South coast.
San Diego river, 10 miles, South coast.

HAVANA.

Railroads, 140.1 miles.
Highroads, 86.3 miles.
Well crossed by country roads in bad state, and, therefore transportation is difficult.
No river navigation.

MATANZAS.

Railroads, 287.6.
Highroads, none.
River navigation 12 miles, equally divided among the rivers "Yumurí," "San Juan," "Canimar" and "Palma," all on the North coast.
Also well crossed by country roads in a bad condition.

SANTA CLARA.

Railroads, 233.4 miles.
Highroads, none.
River navigation, 137 miles, divided as follows:
Sagua la Grande river, 21 miles. North coast.
Zaza river, 27 miles. North coast.

PERPUSTAKAAN NASIONAL

Jatibonico del Sur river, 9 miles. South coast.
Manatí river, 20 miles. South coast.
Guaurabo river, 9 miles. South coast.
San Juan River, 12 miles. South coast.
El Salado river, 18 miles. South coast.
El Damují river, 21 miles. South coast.
Country roads similar to others.

PUERTO PRINCIPE.

Railroads, 54 miles.
Highroads, none.
The rest of the Province is sufficiently crossed by country roads which, however, are in a bad state, thus making transportation difficult.
There are several small rivers, but none of them are navigable.

SANTIAGO DE CUBA.

Railroads, 59.6 miles.
Highroads, none.
River navigation, 110 miles, as follows:
Cacoyogüin river, 4 miles. North coast.
Gibara river, 4 miles. North coast.
Sagua de Tánamo, 12 miles. North coast.
Vateras, 6 miles. North coast.
Cauto, 66 miles. South coast.
Guantánamo, 3 miles. South coast.
Sevilla, 15 miles. South coast.
In this Province roads are scarce and very hilly, making transportation very difficult. It is carried on altogether on mule back.
NOTE: Besides the means of transportation already stated, there are a great many private railroad lines, most of them narrow gauge, which are used for the transportation of cane to the different sugar mills, and naturally help inland transportation to a certain extent.
The river navigation is only for small vessels not over 8 feet draught.
From the work of the deceased geographer, Esteban Pichardo, father of the laborious and intelligent Assistant Secretary of this Department, published in 1865, under the name of "Caminos de la Isla de Cuba; Itinerarios," it can be learned, with astonishment, that the extension of country roads in this Island reaches the high figure of 20,000 kilometres.
From this work we extract the following resumé worthy of stating:

	CUBAN LEAGUES.
1. General road, which commences in Mantua, Province of Pinar del Rio, and ends in Baracoa, Province of Santiago de Cuba, with an extension of.....	342.00
2. On the Oriental and Occidental limits of the Island, one from Mantua to Cape San Antonio, Roncaldi light house, and the other from Baracoa to Maisí Point, Concha light house, with.....	41.40
	383.40

PERPUSTAKAAN NASIONAL

Brought forward.....	383.40
(These three roads have a total extension of 383.40 Cuban leagues, and, as it can be observed, the Island can be traveled through from end to end, that is to say, from the light-house on Cape San Antonio to the light-house on Cape Maisí.)	
27 roads, substituting the general one, with an extension of.....	258.30
629 *Caminos vecinales* with.....	4251.80
In the Island exist, therefore, 659 public roads which reach a total extension, in Cuban leagues, of.....	4893.50

These 4893.50 leagues are equivalent to nearly 20,748 kilometres and a half, allowing 4k. 240m. to the league, a length *which would suffice to go half way around the world.*

Examining the work of Pichardo, it is evident that there are not two towns, nor even two farms, which are not connected by a road, more or less wide, and, nevertheless, they have no communication at all during the rainy season, owing to the abandonment in which they have been since many years ago.

To solve the problem of giving circulation and exit to the products of the Island, it would be sufficient to repair the bad passages of these roads, to re-establish the destroyed bridges and organize afterwards a service for the maintenance of them, appointing a technical body of officers, educated to this specialty, which could be easily gathered and instructed in the several localities interested in the good traveling conditions of said roads.

PERPUSTAKAAN NASIONAL

RAILROAD STOCKS WHERE HELD;
the number of miles of road constructed and the number of miles proposed.

Name of the Companies or Private Parties	Social Stock Dollars	Operating Miles	Prepared extension.	Residence of the Co.
The Western R. W. of Havana (L.)	3.000.000	133	(1)	41 London & Havana
Marianao R. W.	1.200.000	8		,, London
Cuban Central R. W. (L.)	9.000.000	163¼		,, Havana
Cardenas and Jucaro	7.971.070	184¾		,, Havana
Matanzas R. W.	5.000.000	78½		,, Matanzas
Havana United R. W.	7.700.000	246		,, London
Tunas to S. Spiritus R. W.	800.000	24		,, Sancti Spiritus
Gibara to Holguin R. W.	618.800	22¾		,, Holguin
Guantánamo R. W.	400.000	16		,, Santiago de Cuba
Havana Electric R. W.	5.000.000	4	(2)	½ New York
Cuban Electric Co.	1.000.000	3		,, Jersey City, N. J.
Cuba to Sabanilla and Morote	1.166.700	20¾	(2)	13½ Santiago de Cuba
Nuevitas to Puerto Príncipe	5.000.000	46		,, Puerto Principe
New York and London Cuban	,,	,,	(3)	18
Felipe Bertrán	,,	,,	(4)	17
Jorge L. Dehogues	,,	,,	(5)	8
Ramón García Rou	,,	,,	(6)	6
TOTAL	47.856.570	930	.....	106

(1) Extension proposed, in miles, from Pinar del Rio to Guanes.
(2) Extension proposed, in miles, to fill the total granted.
(3) Study steam operating.
(4) Study electric operating.
(5) ,, ,, ,,
(6) ,, steam operating.

AVAILABLE WATER POWER in the Island.

Water power has been very little employed in Cuba, although there exist a great many rivers and creeks ofconsiderable capacity to supply power, but whose location and industries near by have not made them available.

The Almendares river, which passes through the outskirts of Havana on the west side, supplies the city and suburbs at present with 1,200 h. p. for a paper mill, brewery and other turbines already established of 250 h. p. each. By going higher, more power may be obtained without causing great damage to the other below. Mayabeque river in Güines, Province of Havana, was, until a few years ago, supplying power to run two sugar plantations. The water employed then is now used in irrigation.

In the San Juan river, Matanzas, there is also a turbine established to run an ice factory.

Water power is not used anywhere else in the whole Island.

With the exception of the four large cities, Havana, Matanzas, Cienfuegos and Santiago de Cuba, which have aqueducts and obtain their water supply directly from the springs, water is generally obtained from wells, rain cisterns and directly from the rivers and creeks near by. Wells and natural springs are mostly used.

PERPUSTAKAAN NASIONAL

Principal Cities and Towns in the Different Provinces.

Province of Havana.

Aguacate,
Alquízar,
Bainoa,
Batabanó,
Bauta,
Bejucal,
Calabazar,
Casiguas,
Ceiba del Agua,
El Cano,
Guanabacoa,
Guara,
Güines,
Güira de Melena,
Havana,
Isla de Pinos,
Jaruco.
Jibacoa,
La Catalina,
La Salud,
Madruga,
Managua,
Marianao,
Melena del Sur,
Nueva Paz,
Pipián,
Quivicán,
Regla,
San Antonio de los Baños,
San Antonio de Río Blanco,
San Antonio de las Vegas,
San Felipe,
San José de las Lajas,
San Nicolás,
Santa María del Rosario,
Santiago de las Vegas.
Tapaste,
Vereda Nueva.

Province of Pinar del Río.

Alonso Rojas,
Artemisa,
Bahía Honda,
Baja,
Cabañas,
Candelaria,
Cayajabos,
Consolación del Norte,
Consolación del Sur,
Dimas,
Guanajay,
Guane,
Guayabal,
Las Mangas,
Los Palacios,
Mantua,
Mariel,
Paso Real de San Diego,
Pinar del Río,
San Cristóbal,
San Diego de los Baños,
San Diego de Núñez,
San Juan y Martínez,
San Luis,
Santa Cruz de los Pinos,
Viñales.

PERPUSTAKAAN NASIONAL

Province of Matanzas.

Alacranes (Alfonso XII.),
Bolondrón,
Cabezas,
Canasí,
Cárdenas,
Carlos Rojas,
Colón,
Cuevitas,
El Roque,
Guamacaro,
Jagüey Grande,
Jovellanos,
La Macagua,
Macuriges,
Manguito,
Martí,
Matanzas,
Máximo Gómez,
Méndez Capote,
Perico,
Sabanilla,
Santa Ana,
San José de los Ramos,
Unión de Reyes.

Province of Santa Clara.

Amaro,
Caibarién,
Calabazar,
Camajuaní,
Camarones,
Cartagena,
Casilda,
Ceja de Pablo,
Cienfuegos,
Cumanayagua,
Esperanza,
Fomento,
Isabela de Sagua,
Las Cruces,
Los Abreus,
Palmira,
Placetas,
Quemados de Güines,
Rancho Veloz,
Ranchuelo,
Remedios,
Rodas,
Sagua la Grande,
San Antonio de las Vueltas
San Diego del Valle,
San Fernando,
San Juan de las Yeras,
Sancti Spíritus,
Santa Clara,
Santa Isabel de las Lajas,
Santo Domingo,
Taguayabón,
Trinidad,
Tunas de Zaza,
Yaguajay.

Province of Puerto Príncipe.

Arroyo Blanco,
Ciego de Avila,
Contramaestre,
Júcaro,
Lugareño,
Morón,
Minas,
Nuevitas,
Puerto Príncipe,
Santa Cruz del Sur,
San Jerónimo,
San Nicolás.

Province of Santiago de Cuba.

Alto Songo,
Baracoa,
Bayamo,
Caney,
Campechuela,
Cauto del Embarcadero,
Cristo,
El Cobre,
Firmeza,
Gibara,
Guantánamo,
Holguín,
Jiguaní,
Maniabón,
Manzanillo,
Mayarí,
Palma Soriano.
Palmar,
Puerto Padre,
Sagua de Tánamo,
San Andrés,
San Luis,
Santiago de Cuba,
Tiguabos,
Victoria de las Tunas,
Yegüitas.

PERPUSTAKAAN NASIONAL

TABLE OF DISTANCES.

FROM HAVANA	CUBA Distance by Rail or Water		U. S. Distance by Rail & Water via Port Tampa.		U. S. Distance by Rail & Water via New York.		REMARKS.
TO	Rail	Water	Rail	Water	Rail	Water	
Artemisa, Cuba	44						
Albany, N. Y.			1389	337	145	1350	
Army & Navy General Hospital, Ark.			1221*	337	1475	1350	*Via Atlanta and Memphis
Atchison, Kansas			1433	337	1395	1350	
Atlanta, Ga			603	337	876	1350	
Augusta, Me.					388	1350	
Baltimore, Md.			1056	337	188	1350	
Banes, Cuba		574					
Baracoa, Cuba.		652					
Batabanó, Cuba.	36						
Boston, Mass.			1474	337	217	1350	
Buena Vista, Cuba.	4						
Buffalo, N. Y.					411	1350	
Cabañas, Cuba		54					
Caibarién, Cuba	225	240					
Cárdenas, Cuba	106	99					
Charleston, S. C.,*			504	337	739	1350	*738 Miles direct by water.
Chattanooga, Tenn.			741	337	847	1350	
Chicago, Ill.			1334	*337	912	1350	
Ciego de Avila, Cuba,*							*348 R. & W
Cienfuegos, Cuba	190						
Cincinnati, Ohio.			1079*	337	757	1350	*Via Atlanta.
Cleveland, Ohio			1323	337	584	1350	
Columbus, Ohio.			1195	337	637	1350	
Cojimar, Cuba.	4						

PERPUSTAKAAN NASIONAL

FROM HAVANA	CUBA distance by Rail or Water		U. S. Distance by Rail & Water Via Port Tampa.		U. S. Distance by Rail & Water Via New York.		REMARKS.
TO	Rail	Water	Rail	Water	Rail	Water	
Consolación del Sur, Cuba	96						
Denver, Col			2126*	337	1937	1350	*Via Atlanta.
Des Moines, Ia			1539*	337	1268	1350	*Via Atlanta.
Detroit, Michigan			1340*	337	662	1350	
Dyea, Alaska			3571*	1456	3149	2469	*Via Chicago and Seattle.
Empalme, Cuba	40						
Ft. Leavenworth, Kan			1515*	337	1377	1350	*Via Jacksonville, Fla.
Gibara, Cuba		508					
Guanabacoa, Cuba	3						
Guanajay, Cuba	35						
Güines, Cuba	43						
Harrisburg, Pa			1141	337	195	1350	
Holguín, Cuba	20	508					
Indianapolis, Ind			1160*	337	825	1350	*Via Jacksonville, Fla.
Jacksonville, Fla.			249	337	995	1350	
Jiguaní, Cuba, *							*549 R. & W.
Jovellanos, Cuba	88						
Júcaro, Cuba*							*331 R. & W.
Kansas City, Mo			1486*	337	1342	1350	*Via Jacksonville.
Key West, Fla		87					
La Union, Cuba	78						
Little Rock, Ark			1137*	337	1410	1350	*Via Jacksonville.
Manila, P. I					3229	8648*	*Via Nagasaki, Japan.
Manzanillo, Cuba		492*					*Via Batabano.
Marianao, Cuba	6						
Mariel, Cuba	44						
Matanzas, Cuba	55	60					
Mayarí, Cuba		583					
Memphis, Tenn			1021*	337	1157	1350	*Via Atlanta, Ga.

PERPUSTAKAAN NASIONAL

FROM HAVANA	CUBA Distance by Rail or Water?		U. S. Distance by Rail & Water via Port Tampa.		U. S. Distance by Rail & Water via New York.		REMARKS.
TO	Rail	Water	Rail	Water	Rail	Water	
Miami, Fla.	.....	240	.....	.....	.....	.....	
Milwaukee, Wis.	.....	.....	1419*	337	997	1350	*Via Jacksonville.
Nashville, Tenn.	.....	.....	892*	337	998	1350	*Via "
New York, N. Y.	.....	.....	1244*	337	.....	1350	*Via "
Nuevitas, Cuba	.....	398	.....	.....	.....	.....	
Ogden, Utah	.....	.....	2653*	337	2435	1350	*Via "
Omaha, Neb.	.....	.....	1623*	337	1405	1350	*Via "
Oswego, N. Y.	.....	.....	1436*	337	229	1350	*Via "
PalmaSoriano,Cuba,*	.....	.....	.....	.....	.....	.....	*713 R. & W.
Paso Caballo, Cuba	193	.....	.....	.....	.....	.....	
Philadelphia, Pa.	.....	.....	1153*	337	91	1350	*Via Jacksonville.
Pinar del Rio, Cuba	110	.....	.....	.....	.....	.....	
Pittsburg, Pa.	.....	.....	1318*	337	444	1350	*Via Jacksonville.
Port Tampa, Fla.	.....	337	.....	.....	.....	.....	
Portland, Oregon	.....	.....	3442*	337	3224	1350	*Via Jacksonville.
Puerto Padre, Cuba	.....	464	.....	.....	.....	.....	
Puerto Príncipe	45	398	.....	.....	.....	.....	
Raleigh, N. C.	.....	.....	787	337	523	1350	
Richmond, Va.	.....	.....	886	337	343	1350	
Riley, Ft., Kans.	.....	.....	1621	337	1477	1350	
Rincon, Cuba	14	.....	.....	.....	.....	.....	
Sagua la Grande,Cuba	173	.....	.....	.....	.....	.....	
San Antonio, Texas	.....	.....	1442	337	1918	1350	
San Felipe, Cuba	27	.....	.....	.....	.....	.....	
San Francisco, Cal.	.....	.....	3352	337	3229	1350	
San Luis, Cuba	62*	656	.....	.....	.....	.....	*Via Batabanó.
Sancti Spíritus	36*	276	.....	.....	.....	.....	*Via "
Santa Cruz, Cuba,	36*	389	.....	.....	.....	.....	*Via "
Santiago, Cuba	36*	656	.....	.....	.....	.....	*Via "
Savannah, Ga.*	.....	.....	389	337	840	1350	*705 direct by water.
St. Louis, Mo.	.....	.....	1210	337	1065	1350	
St. Paul, Minn.	.....	.....	1744	337	1322	1350	
Trinidad, Cuba	36*	202	.....	.....	.....	.....	*Via Batabanó.
Tunas de Zaza, Cuba	36*	242	.....	.....	.....	.....	*Via "
Vedado, Cuba	3	.....	.....	.....	.....	.....	
Villa Clara, Cuba	176	.....	.....	.....	.....	.....	
Washington, D. C.	.....	.....	1016	337	228	1350	
Wilmington, Del.	.....	.....	1126	337	118	1350	

PERPUSTAKAAN NASIONAL

RAILROADS OF CUBA.

LIST OF STATIONS AND DISTANCES.

UNITED RAILWAYS OF HAVANA.

Havana and Batabanó Line.

HAVANA TO	MILES.
Carlos III	1¼
Pueblo Nuevo	2
Ciénaga	3⅛
Mordazo	4¼
García	7¼
Almendares	7½
Toledo	8
Ferro	10
Aguada	11¼
Rincón	14
Cruce del Oeste	15
Bejucal	17½
Buenaventura	21½
Quivicán	23¾
San Felipe	27
Pozo Redondo	31½
Batabanó	36

Havana and Guanajay Line.

(*Branches off from above line at Rincón, 14 miles from Havana.*)

HAVANA TO	MILES.
Govea	18
San Antonio	23
Seborucal	27
Saladrigas	28
Ceiba del Agua	31
Guanajay	35

PERPUSTAKAAN NASIONAL

Havana and Unión Line.

(*Branches from Batabanó Line at San Felipe, 27 Miles from Havana.*)

HAVANA TO	MILES.
Durán	29
Guara	33½
Melena	37
Palenque	41
La Casaboria	42
Güines	42¾
Río Seco	49
San Nicolás	53
Vegas	59
Palos	64
Lima	68
Bermeja	71½
La Unión	77½
Cañas	83¾

Unión and Cañas Line.

(*Branches from Unión.*)

Quevedo	2½
Alfonso XII or "Alacranes"	4
Cañas	6¼

Güines to Empalme Line.

GÜINES TO	MILES.
Catalina	8
Robles	13¾
Empalme	22
Xenes	24½
Matanzas	37
Branch from Sabana de Robles to Madruga	5

Havana and Jovellanos Line.

(*Commences at Regla, Havana Harbor.*)

REGLA TO	MILES.
Minas	9
Campo Florido	13¼
San Miguel	17½
Jaruco	24
Bainoa	28
Aguacate	36½
Empalme	38
Ceiba Mocha	43¾
Acosta	44
Benavides	46
Junction with La Unión Branch of Matanzas R. R.	53
Matanzas	55
Gelpí	58
Guanábana	61½
Ibarra	63½

PERPUSTAKAAN NASIONAL

Regla to	miles.
Caobas	67½
Limonar	69½
Sumidero	74
Coliseo	77½
Tosca	80
Madan	80½
Jovellanos	88¼

WESTERN RAILWAY OF HAVANA.

Havana to	miles.
Pinos	4⅓
Arroyo Naranjo	7½
Calabazar	8
Rancho Boyeros	9½
Santiago de las Vegas	12
Rincón	13¾
Salud	19¼
Gabriel	24
Güira de Melena	27¼
Alquízar	32⅓
Dagame	37
Cañas	40½
Artemisa	43½
Mangas	48½
Punta Brava	51
Candelaria	57
San Cristóbal	62½
Taco-Taco	69
Paso Real	83½
Herradura	89½
Consolación del Sur	94½
Puerta de Golpe	100
Las Ovas	103¾
Pinar del Río	109½

MARIANAO RAILROAD.

Havana, Concha Station to	miles.
Tulipán	1¼
Cerro	2
Puentes Grandes	3
Ceiba	4
Buena Vista	5½
Quemados	6
Samá or Marianao	6¼
Playa de Marianao	9

HAVANA TERMINAL RAILWAY.

(*Military Line.*)

Havana Harbor vía Triscornia	6

PERPUSTAKAAN NASIONAL

REGLA AND GUANABACOA RAILROAD.

	MILES.
Regla to Guanabacoa	2½

MATANZAS RAILROAD.

MATANZAS TO	MILES.
Gelpí	4⅓
Pedroso	5½
Guanábana	7½
Cidra	12½
Torriente	13¾
Sabanilla	17
Crimea	18¾
Unión	21¾
Jagüey Grande	22
Murga	29
Güira	31½
Montalvo or Navajas	36
Corral Falso	38½
La Isabel	44½
Cuevitas	58
Guareiras	64
Carrillo	69½
Cumanayagua	71
Esles	85

Navajas and Jagüey Branch.

	MILES.
Montalvo to Murga	29

San Gonzalo and Esperanza Branch.

	MILES.
San Gonzalo to Esperanza	12½

Unión and Conchita Branch.

	MILES.
Unión to Conchita	3¾

Güira and Nieves Branch.

	MILES.
Güira to Nieves	11¼

Navajas to Atrevido Branch.

	MILES.
Navajas to Atrevido	11¼

Guareiras and Colón Branch.

	MILES.
Guareiras to Colón	6¼

La Rosa and Caimital Branch.

	MILES.
La Rosa to Caimital	6¼

Guareiras and Desquite Branch.

	MILES.
Guareiras to Desquite	7½

PERPUSTAKAAN NASIONAL

THE CÁRDENAS-JUCARO RAILROAD SYSTEM.

Cárdenas, Santo Domingo and Santa Clara Line.

CÁRDENAS TO	MILES.
Contreras	7½
Cimarrones	13¾
Jovellanos	16¾
Quintana	23½
Perico	28½
Retamal	33½
Colón	36½
Agüica	43
Macagua	48½
San Pedro	57
Alvarez	62½
Mordazo	67½
Manacas	75½
Santo Domingo	81¼
Jicotea	89
Esperanza	96

Jovellanos-Montalvo Line.

JOVELLANOS TO	MILES
Medina	7
Montalvo	10½

Cárdenas-Yaguaramas Line.

CÁRDENAS TO	MILES
San Antón	11
Recreo	14
Altamisal	21½
Pijuán	25
Retamal	28
Gispert	33
Guareiras	38½
Calimete	42
Amarillas	47
Aguada	54
R. Campiña	60
Yaguaramas	67

Recreo-Itabo Line.

RECREO TO	MILES.
Sabanilla de la Palma	4
Hato Nuevo	9½
Itabo	12½

Altamisal-Macagua Line.

ALTAMISAL TO	MILES.
Banagüises	8¾
San José de los Ramos	13½
Macagua	20

PERPUSTAKAAN NASIONAL

CUBAN CENTRAL RAILWAYS, Limited.

Cienfuegos-Santa Clara Line.

CIENFUEGOS TO	MILES.
Palmira	9
Arrieta	13
Camarones	15½
Cruces	19¼
Angelita	23¼
Ranchuelo	27½
Esperanza	33⅛
Santa Clara	42½

Sagua la Grande Railroad.

CONCHA (*La Boca, La Isabela seaport*) TO	MILES.
Sagua la Grande	11
Siticito	14½
Rodrigo	23½
Santo Domingo	33
San Marcos	36¼
Las Lajas	43
Las Cruces	48⅛

Sitiecito-Encrucijada Line.

SITIECITO TO	MILES.
Sitio Grande	4½
Cifuentes	9
Mata	17
Encrucijada	21½
Vega Alta	27
Quinta	31¼
Camajuaní	35

Sagua-Chinchila Line.

(*Narrow Gauge.*)

	MILES.
Sagua la Grande to Chinchila	4⅜

United Railroads of Caibarien.

CAIBARIEN TO	MILES.
Remedios	5
Taguayabón	13
Vega de Palmas	16
Camajuaní	18½
Salamanca	23
San Andrés	29
Placetas	33

PERPUSTAKAAN NASIONAL

United R. R. Caibarién.

(*Narrow Gauge.*)

CAIBARIÉN TO	MILES.
Rojas	5
Viñas	7½
Zulueta	13
Placetas	22½

SAN CAYETANO-VIÑALES RAILROAD.

(*Narrow Gauge.*)

	MILES.
San Cayetano (Seaport) to Viñales (only stations Dolores and Soledad)	15

TRINIDAD RAILROAD.

CASILDA TO	MILES.
Trinidad	4
Fernández	22

TUNAS AND SANCTI SPIRITUS RAILROAD.

TUNAS DE ZAZA TO	MILES.
Zaza	5½
Guasimal	10
Casariego	15½
Jarao	18¼
Valle	24¼

JUCARO-MORON RAILROAD.

(*Military Line.*)

JUCARO TO	MILES.
Ciego de Avila	16½
Piedras	28½
Morón	36
Estero	40

PUERTO PRINCIPE-NUEVITAS RAILROAD.

NUEVITAS TO	MILES.
Buena Vista	7½
Ramblazo	17
Aguada Josefina	22½
Minas	24½
Altagracia	31½
Puerto Principe	45

GUANTANAMO RAILROAD.

CAIMANERA TO	MILES.
Cuatro Caminos	3
Jamaica	6¼
Soledad	10½

GIBARA-HOLGUIN RAILROAD.

GIBARA TO	MILES.
Cantimplora	6¼
Auras	9½
Aguas Claras	15
Holguin	20

SANTIAGO RAILROAD.

SANTIAGO DE CUBA TO	MILES.
El Caney	2
Bonito	5½
El Cristo	10
Morón	12½
Enramadas	21
San Luis	26

Morón-Sabanilla Branch.

MORÓN TO	MILES.
Alto Songo	4
Socorro	6
Sabanilla	7

Aggregate Length of the Railroads of Cuba.

	MILES.
United Railways of Havana	246½
Western Railroad	109½
Marianao and Havana R'y, Lmtd	9
Havana Terminal Railway (Military Line)	6
Matanzas Railroad	172¾
Cárdenas and Júcaro Railroad System	206
Cuban Central Railroads, Lmtd	186
Trinidad Railroad	22
San Cayetano and Viñales Railroad	15
Tunas and Sancti Spíritus Railroad	24¼
Júcaro-Morón Railway (Military Line)	40
Puerto Principe-Nuevitas Railroad	45
Guantánamo Railroad	10½
Gibara-Holguin Railroad	9½
Santiago Railroad	33
TOTAL	1135

PERPUSTAKAAN NASIONAL

TELEGRAPH STATIONS.

The following Military telegraph offices are in operation by the Signal Corps in Cuba. These offices transact Government business free of charge. Commercial business is handled at local rates hereinafter designated. A message of less than ten words is rated and charged as a ten-word message and the address and signature are included. Where a message passes first over a local line, second over a foreign line, and third over a local line, two local rates will be charged.

TARIFF PER WORD OF COMMERCIAL MESSAGES OVER MILITARY TELEGRAPH LINES.

From Station in Provinces of	To stations in provinces of: Pinar del Rio	Havana	Matanzas	Santa Clara	Puerto Príncipe	Santiago
	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.
Pinar del Rio	2	2	2	3	4	5
Havana	2	2	2	2	3	4
Matanzas	2	2	2	2	2	3
Santa Clara	3	2	2	2	2	2
Puerto Príncipe	4	3	2	2	2	2
Santiago	5	4	3	2	2	2

STATION.	PROVINCE.
Abreus	Santa Clara.
Aguacate	Havana.
Alfonso XII [Alacranes]	Matanzas.
Artemisa	Pinar del Río.
Baracoa	Santiago.
Batabanó	Havana.
Bayamo	Santiago.
Bejucal	Havana.

PERPUSTAKAAN NASIONAL

STATION.	PROVINCE.
Caibarién	Santa Clara.
Camajuaní	Santa Clara.
Cárdenas	Matanzas.
Cienfuegos	Santa Clara.
Ciego de Avila	Puerto Príncipe.
Cobre	Santiago.
Colón	Matanzas.
Contra Maestre	Puerto Príncipe.
Consolación del Sur	Pinar del Rio.
Corralillo	Santa Clara.
Cruces	Santa Clara.
El Cristo	Santiago.
Gibara	Santiago.
Guáimaro	Puerto Principe.
Guanajay	Pinar del Río.
Guanabacoa	Havana.
Guantánamo	Santiago.
Guaracabulla	Santa Clara.
Güines	Havana.
Güira de Melena	Havana.
Havana	Havana.
Holguín	Santiago.
Isabela de Sagua	Santa Clara.
Jaruco	Havana.
Jiguaní	Santiago.
Jovellanos	Matanzas.
Júcaro	Puerto Príncipe.
Limonar	Matanzas.
Lugareño	Puerto Príncipe.
Macagua	Matanzas.
Madruga	Havana.
Manzanillo	Santiago.
Mariel	Pinar del Rio.
Matanzas	Matanzas.
Mayarí Abajo	Santiago.
Minas	Puerto Príncipe.
Morón	Puerto Príncipe.
Nuevitas	Puerto Príncipe.
Palma Soriano	Santiago.
Pelayo	Santa Clara.
Pinar del Rio	Pinar del Río.
Placetas	Santa Clara.
Puerto Padre	Santiago.
Puerto Príncipe	Puerto Príncipe.
Quemados	Havana.
Quemados de Güines	Santa Clara.

PERPUSTAKAAN NASIONAL

STATION.	PROVINCE.
Rancho Veloz	Santa Clara.
Regla	Havana.
Remedios	Santa Clara.
Rincón	Havana.
Rodas	Santa Clara.
Sagua de Tánamo	Santiago.
Sagua la Grande	Santa Clara.
San Antonio de los Baños	Havana.
San Cristóbal	Pinar del Río.
San Gerónimo	Puerto Príncipe.
San Juan y Martínez	Pinar del Río.
San Luis	Pinar del Río.
San Luis	Santiago.
Santiago	Santiago.
Santa Cruz del Sur	Puerto Príncipe.
Santa Clara	Santa Clara.
Santo Domingo	Santa Clara.
Sancti Spíritus	Santa Clara.
Sierra Morena	Santa Clara.
Songo	Santiago.
Tunas de Zaza	Santa Clara.
Unión	Matanzas.
Victoria de las Tunas	Santiago.
Viñales	Pinar del Río.
Vueltas	Santa Clara.
Yaguajay	Santa Clara.

PERPUSTAKAAN NASIONAL

PERPUSTAKAAN NASIONAL
REPUBLIK INDONESIA

List of railroad telegraph stations in the Provinces of Pinar del Rio, Havana, Matanzas and Santa Clara.

Official telegrams can be sent to any of these points, as the railroads are required to transmit all official telegrams. Telegrams destined to points on the United Railways of Havana, or the Western Railroad of Havana, where there are no military telegraph offices, should be sent direct to the office of each railroad company. Telegrams for all other points should be sent to the military telegraph office in Havana, from which point they will be forwarded to the proper transfer offices, as follows:

All telegrams for points on the Matanzas & Sabanilla R. R. must be transferred at Matanzas.

For points on the Cárdenas & Júcaro R. R. must be transferred at Jovellanos.

For points on the Cuban Central R. R. must be transferred at Sagua la Grande.

For points on the Sancti Spíritus & Tunas de Zaza R. R. must be transferred at Sancti Spíritus.

United Railways of Havana.

STATION.	PROVINCE.
Aguacate	Havana.
Batabanó	Havana.
Bermeja	Havana.
Bainoa	Havana.
Campo Florido	Havana.
Ceiba del Agua	Havana.
Ceiba Mocha	Matanzas.
Ciénega	Havana.
Coliseo	Matanzas.
Durán	Havana.

PERPUSTAKAAN NASIONAL

STATION.	PROVINCE.
Empalme	Havana.
Guanajay	Pinar del Río.
Guanábana	Matanzas.
Güines	Havana.
Güira de Melena	Havana.
Havana	Havana.
Jaruco	Havana.
Jovellanos	Matanzas.
Limonar	Matanzas.
Melena	Havana.
Madruga	Havana.
Matanzas	Matanzas.
Minas	Havana.
Mordazo	Havana.
Palenque	Havana.
Palos	Havana.
Pozo Redondo	Havana.
Quivicán	Havana.
Regla	Havana.
Rincón	Havana.
Río Seco	Havana.
Robles	Havana.
San Felipe	Havana.
San Nicolás	Havana.
Toledo	Havana.
Unión	Matanzas.
Vegas	Havana.
Xenes	Havana.

Cárdenas and Júcaro Railroad.

STATION.	PROVINCE.
Aguada de los Pasajeros	Santa Clara.
Agüica	Matanzas.
Alvarez	Santa Clara.
Altamisal	Matanzas.
Amarillas	Santa Clara.
Banagüises	Matanzas.

PERPUSTAKAAN NASIONAL

STATION.	PROVINCE.
Calimete	Matanzas.
Cárdenas	Matanzas.
Cimarrones	Matanzas.
Colón	Matanzas.
Contreras	Matanzas.
Esperanza	Santa Clara.
Guareiras	Matanzas.
Hato Nuevo	Matanzas.
Itabo	Matanzas.
Jicotea	Santa Clara.
Jovellanos	Matanzas.
Macagua	Matanzas.
Manacas	Santa Clara.
Montalvo	Matanzas.
Mordazo	Santa Clara.
Perico	Matanzas.
Pijuán	Matanzas.
Quintana	Matanzas.
Real Campiña	Santa Clara.
Recreo	Matanzas.
Retamal	Matanzas.
Santo Domingo	Santa Clara.
San Antón	Matanzas.
San José Ramos	Matanzas.
San Pedro	Matanzas.
Yaguaramas	Santa Clara.

Matanzas & Sabanilla Railroad.

STATION.	PROVINCE.
Baro	Matanzas.
Bolondrón	Matanzas.
Cabezas	Matanzas.
Cidra	Matanzas.
Colón	Matanzas.
Corral Falso	Matanzas.
Cuevitas	Matanzas.
Cumanayagua	Matanzas.
Guanábana	Matanzas.
Guareiras	Matanzas.
Güira	Matanzas.

PERPETUACIÓN NACIONAL

STATION.	PROVINCE.
Isabel	Matanzas.
Jagüey Grande	Matanzas.
León Crespo	Matanzas.
Manguito	Matanzas.
Matanzas	Matanzas.
Navajas	Matanzas.
Sabanilla	Matanzas.
Torriente	Matanzas.
Unión	Matanzas.

Western Railroad of Havana.

STATION.	PROVINCE.
Alquízar	Pinar del Río.
Artemisa	Pinar del Río.
Calabazar	Havana.
Candelaria	Pinar del Río.
Consolación del Sur	Pinar del Río.
Gabriel	Havana.
Güira	Havana.
Havana	Havana.
Herradura	Pinar del Río.
Ovas	Pinar del Río.
Palacios	Pinar del Río.
Paso Real	Pinar del Río.
Pinar del Río	Pinar del Río.
Pinos	Havana.
Rincón	Havana.
Salud (La)	Havana.
San Cristóbal	Pinar del Río.
Santiago	Havana.
Taco Taco	Pinar del Río.

Cuban Central Railroad.

STATION.	PROVINCE.
Arriete	Santa Clara.

PERPUSTAKAAN NASIONAL

STATION.	PROVINCE.
Banes	Santa Clara.
Caibarién	Santa Clara.
Calabazar	Santa Clara.
Camajuaní	Santa Clara.
Cienfuegos	Santa Clara.
Cifuentes	Santa Clara.
Cruces	Santa Clara.
Esperanza	Santa Clara.
Encrucijada	Santa Clara.
Hormiguero	Santa Clara.
Isabela	Santa Clara.
Lajas	Santa Clara.
Mata	Santa Clara.
Palmira	Santa Clara.
Parque Alto	Santa Clara.
Placetas	Santa Clara.
Quinta	Santa Clara.
Ranchuelo	Santa Clara.
Remedios	Santa Clara.
Rodrigo	Santa Clara.
Sagua la Grande	Santa Clara.
Salamanca	Santa Clara.
Santa Clara	Santa Clara.
Santo Domingo	Santa Clara.
San Andrés	Santa Clara.
San Juan	Santa Clara.
San Marcos	Santa Clara.
Sitio Grande	Santa Clara.
Sitiecito	Santa Clara.
Taguayabón	Santa Clara.
Vega Alta	Santa Clara.
Vega de Palma	Santa Clara.
Viñas	Santa Clara.
Zulueta	Santa Clara.

Sancti Spiritus & Tunas de Zaza.

STATION.	PROVINCE.
Casariego	Santa Clara.
Guasimal	Santa Clara.

PERPUSTAKAAN NASIONAL

STATION.	PROVINCE.
Jaraco	Santa Clara.
Sancti Spiritus	Santa Clara.
Tunas de Zaza	Santa Clara.
Zaza	Santa Clara.

Means of travel between Posts and nearest Railroad Stations.

BARACOA, Seaport, Post and Tel. Offices. No R. R. Population about 15,000.

BAYAMO, Post and Tel. Offices, 80 miles from Santiago, 25 miles from Manzanillo. Population 15,000. No Railroad.

CAIBARIÉN, Seaport, R. R., Post and Tel. Offices. Population about 5,000.

CÁRDENAS, Seaport, R. R., Post and Tel. Offices, 50 miles from Matanzas, 86 miles from Havana. Population about 30,000.

CIEGO DE AVILA, R. R., Post and Tel. Offices, 16½ miles from Júcaro, 65 miles from Puerto Principe, reached only by R. R. from Júcaro and by wagon from Puerto Principe.

CIENFUEGOS, Seaport, R. R., Post, Tel. and Cable Offices, 189 miles from Havana. Population about 60,000.

COLUMBIA BKS., R. R. Station Quemados, Post and Tel. Offices, 6 miles from Havana.

EL CANEY, R. R., Post and Tel. Offices, 2 miles from Santiago.

EL CRISTO, R. R., Post and Tel. Offices, 10 miles from Santiago.

GUANAJAY, R. R., Post and Tel. Offices, 35 miles from Havana, Population about 5,000.

GUANTÁNAMO, Seaport, Post, Tel. and Cable Offices, R. R., 6 miles from Caimanera. Population about 10,000.

HAVANA, { Batteries Nos 3, 4, and 5. Cabaña, Pirotecnia Militar, Santa Clara. } Principal Seaport, R. R. Post, Cable and Tel. Offices. Population about 250,000.

HOLGUÍN, R. R., Post and Tel. Offices, 20 miles from Gibara, 110 miles from Santiago. Population about 12,000.

MANZANILLO, Seaport, Post, Tel. and Cable Offices. Population about 10,000.

MATANZAS, Seaport, R. R., Post and Tel. Offices, 45 miles from Havana. Population about 50,000.

PERPUSTAKAAN NASIONAL

MAYARÍ, Seaport, Post and Tel. offices. 50 to 80 miles to Holguín, Baracoa and Santiago. No railroad.

NUEVITAS, Seaport, R. R., Post and Tel. Offices, 45 miles from Puerto Príncipe. Population about 4,000.

PASO CABALLO, 6½ miles from Cienfuegos, Post and Tel. Offices.

PINAR DEL RIO, R. R., Post and Tel. Offices, 109½ miles from Havana. Population about 30,000.

PLACETAS, R, R., Post and Tel. Offices, 22½ miles from Caibarien.

PUERTO PRÍNCIPE, R. R., Post and Tel. Offices, 45 miles from Nuevitas. Population about 40,000.

SAGUA LA GRANDE, R. R., Post and Tel. Offices, 90 miles from Cárdenas, 186 miles from Havana, 11 miles from seaport of Isabela de Sagua. Population about 18,000.

SANCTI SPIRITUS, R. R., Post and Tel. Offices, 24 miles from seaport of Tunas. Population about 17,550.

SANTA CLARA, R. R., Post and Tel. Offices, 42½ miles from Cienfuegos. Population about 32,000.

SANTIAGO, Morro Castle. { Seaport. R. R., Post, Cable and Tel. Offices. Population about 70,000.

SAN LUIS, R. R., Post and Tel. Offices, 26 miles from Santiago.

SONGO, R. R., Post and Tel. Offices, about 16 miles from Santiago.

TRINIDAD, R. R., Post and Tel. Offices. Population about 18,000.

PERPUSTAKAAN NASIONAL

DIVISION OF CUBA.

MAJOR GENERAL LEONARD WOOD, U.S. VOLUNTEERS,

COMMANDING.

HEADQUARTERS: HAVANA, CUBA.

PERSONAL STAFF:

1st Lieut. EDWARD C. BROOKS, 6th Cavalry, Aide-de-Camp.
2d Lieut. M. E. HANNA, 2d Cavalry, Aide-de-Camp.

CHIEF OF STAFF:

Brigadier General ADNA R. CHAFFEE, U. S. Volunteers.

PERSONAL STAFF:

2d Lieut. R. B. HARPER, 7th Cavalry, Aide-de-Camp.

DIVISION STAFF:

Lieut. Col. WILLIAM V. RICHARDS, A. A. G., U. S. V., Adjutant General.
Major JAMES B. HICKEY, A. A. G., U. S. V., Assistant Adjutant General.
Lieut. Col. CHARLES F. HUMPHREY, Deputy Quartermaster General, U. S. A., Chief Quartermaster.
Major OLIVER E. WOOD, C. S., U. S. V., Chief Commissary.
Lieut. Col. CALVIN DEWITT, Deputy Surgeon General, U. S. A., Chief Surgeon.
Major FRANCIS S. DODGE, Pay Dept., U. S. A., Chief Paymaster.
Major W. M. BLACK, C. E., Chief Engineer.
Major EDGAR S. DUDLEY, Judge Advocate, U. S. V., Judge Advocate.
Colonel G. H. BURTON, Inspector General, U. S. A., Inspector General.
Captain ORMOND M. LISSAK, Ord. Dept., U. S. A., Chief Ord. Officer.
Colonel HENRY H. C. DUNWOODY, Signal Corps, U. S. A., Chief Signal Officer.
Major TASKER H. BLISS, Subs. Dept. U. S. A., Chief of Customs Service.
Major EUGENE F. LADD, Q. M., U. S. V., Treasurer of the Island.
Major ROBERT H. ROLFE, Inspector General, U. S. V., Assistant to the Inspector General.
Major DAMASO T. LAINE, Surgeon, U. S. V., Assistant to the Chief Surgeon, Attending Surgeon.

Captain FRED M. PAGE, Porto Rican Battalion of Infantry, attached.
A. A. Surgeon CHAS. W. BARTLETT, U. S. A., Attending Surgeon to Q. M. Employees.

GENERAL STAFF OFFICERS,

Not reported elsewhere.

MEDICAL SUPPLY DEPOT.

Major M. C. WYETH, Med. Dept., U. S. A., in charge.

MILITARY HOSPITAL No. 1.

Major W. F. CARTER, Med. Dept., U. S. A., commanding.
Major R. ECHEVERRIA, Surgeon, U. S. V.,
1st Lieut. C. R. DARNALL, Med. Dept., U. S. A.,
A. A. Surg. A. AGRAMONTE, U. S. A.,
A. A. Surg. R. P. AMES, U. S. A.,
} On duty at Hospital.

VOLUNTEER SIGNAL CORPS.

Captain E. B. IVES, U. S. V., charge of Telegraph Office, Disbursing Officer, A. A. Q. M.

QUARTERMASTER'S DEPARTMENT.

Major C. B. BAKER, Q. M., U. S. V., Assistant to the Chief Quartermaster, Depot Quartermaster.
Major W. J. WHITE, Q. M., U. S. V., Assistant to the Chief Quartermaster, charge of Clothing Depot, Marianao.
Captain D. E. MCCARTHY, A. Q. M., U. S. A., Assistant in the office of the Chief Quartermaster.
Captain W. B. BARKER, A. Q. M., U. S. V., Depot Quartermaster, Cienfuegos.

SUBSISTENCE DEPARTMENT.

Captain P. C. DEMING, C. S., U. S. V., Depot Commissary, Triscornia.

PERPUSTAKAAN NASIONAL

	M.	N.	O.
....	Matanzas.....		
....	Columbia Bks.....		
...	Puerto Principe....		
...	Bayamo.....		
a...	Battery No. 4, Havana.	Santa Clara, Battery Havana.	Battery No. 5, Havana.
...	Guanajay Bks.....		
....	Paso Caballo.....		
s..	Ft. Sheridan, Ills..		
m.	Ft. Snelling, Minn.		
'...	Ft. Crook, Nebr...		

CUBA

SCALES.

Statute Miles, 88 – 1 Inch.

Kilometres, 61 – 1 Inch.

Rand, McNally & Co.'s New Business Atlas Map of Cuba. Copyright, 1898, by Rand, McNally & Co.

MAP OF HAVANA HARBOR.

Scale of Statute Miles.

Rand, McNally & Co., Engravers, Chicago.

PORT MATANZAS

CARDENAS AND SANTA CLARA BAYS.

CARDENAS

PORT OF CIENFUEGOS.

Scale of Statute Miles.

PORT OF SANTIAGO DE CUBA

Scale of Statute Miles.

MORRO CASTLE

CABAÑA CASTLE

CASA BLANCA

SAN DIEGO FORT

REGLA

ATARES CASTLE

STA. CLARA BATTERY

SAN NAZARIO BATTERY

PRINCIPE CASTLE

PRINCIPE BARRACKS

MORRO CASTLE

SANTIAGO DE CUBA

CIENFUEGOS

CARIBBEAN SEA

GULF OF MEXICO

FLORIDA

FLORIDA BAY

KEY WEST

DRY TORTUGAS

STRAITS OF FLORIDA

FLORIDA KEYS

NICHOLAS CHANNEL

OLD BAHAMA CHANNEL

GULF OF BATABANO

GULF OF GUACANAYABO

GULF OF PINAR DEL RIO

ARCHIPIELAGO DE LOS CANARREOS

ISLA DE PINOS

PENINSULA DE GUANAHACABIBES

PENINSULA DE ZAPATA

PINAR DEL RIO

HAVANA

MATANZAS

SANTA CLARA

PUERTO PRINCIPE

SANTIAGO DE CUBA

CAMAGUEY

ORIENTE

CAYO ROMANO

CAYO COCO

CAYO GUILLERMO

CAYO SAN FELIPE

CAYO LARGO

CAYO BLANCO

CAYO CRISTOBAL COLON

CAYO MAJA

CAYO SAN MIGUEL

CAYO CONFITES

CAYO CAMARIOCA

CAYO SABINAL

CAYO CARAHATAS

CAYO CAMARONES

CAYO CRUZ

CAYO CAMARIOCA GRANDE

CAYO CAMARIOCA CHICO

CAYO CAMARONES

CAYO CRUZ

CAYO CARAHATAS

CAYO SABINAL

CAYO CAMARIOCA CHICO

CAYO CAMARIOCA GRANDE

CAYO CRUZ

CAYO CAMARONES

Stations of Companies of

REGT.	Headquarters.	A.	B.	C.	D.	
2d Cav....	Santa Clara	Matanzas.....	Santa Clara	Matanzas.....	Matanzas.....	Santa Cl
7th Cav...	Columbia Bks.....	Columbia Bks.....	Columbia B	Pinar del Río.....	Columbia Bks.....	Pinar de
8th Cav...	Puerto Príncipe....	Ft. Riley, Kans.....	Ft. Riley, K	Ft. Riley, Kans.....	Ft. Riley, Kans.....	Nuevitas
10th Cav...	Manzanillo.....	Manzanillo.....	Mayarí.....	Manzanillo.....	Holguín.....	Ft. Sam
2d Art.....	Havana.....	Columbia Bks.....	Ft. McPher	Ft. Screven, Ga	St. Francis Bks. Fla.....	Ft. McP
1st Inf.....	Pinar del Río.....	Ft. Leavenworth, Ks.....	Ft. Leaven	Ft. Leavenworth, Ks.....	Ft. Leavenworth, Ks.....	Pinar de
2d Inf.....	Paso Caballo.....	Sancti Spíritus.....	Paso Caba	Paso Caballo.....	Paso Caballo.....	Ft. Thor
5th Inf.....	Morro Castle.....	El Cristo	Baracoa ..	Songo.....	El Caney.....	San Luis
8th Inf.....	Columbia Bks.....	Columbia Bks.....	Columbia	Columbia Bks.....	Columbia Bks.....	Columbi
10th Inf.....	Matanzas.....	Matanzas.....	Matanzas	Matanzas.....	Cárdenas.....	Cárdena

PERPUSTAKAAN NASIONAL
REPUBLIK INDONESIA

f Regiments in the Division of Cuba, January, 1900.

E.	F.	G.	H.	I.	K.	L.	M.	N.	O.
Clara	Matanzas	Matanzas	Santa Clara	Placetas	Santa Clara	Placetas	Matanzas		
del Río	Columbia Bks	Pinar del Río	Columbia Bks	Pinar del Río	Columbia Bks	Columbia Bks	Columbia Bks		
as	Ciego de Avila	Puerto Príncipe	Ciego de Avila	Puerto Príncipe	Puerto Príncipe	Puerto Príncipe	Puerto Príncipe		
n Houston, Tex.	Ft. Sam Houston, Tex.	Ft. Sam Houston, Tex.	Ft. Sam Houston, Tex.	Holguín	Holguin	Bayamo	Bayamo		
Pherson, Ga	Columbia Bks	Battery No. 5, Havana.	Pirotecnia Militar, Havana.	Cabaña, Havana.	Cabaña, Havana.	Cabaña Havana	Battery No. 4, Havana.	Santa Clara. Battery Havana.	Battery No. 5, Havana.
el Río	Pinar del Río	Pinar del Río	Pinar del Río	Guanajay Bks	Guanajay Bks	Guanajay Bks	Guanajay Bks		
mas, Ky	Ft. Thomas, Ky.	Ft. Thomas, Ky.	Ft. Thomas, Ky.	Sagua la Grande	Trinidad	Caibarién	Paso Caballo		
s	Morro Castle, Santiago.	Morro Castle, Santiago.	Guantánamo	Ft. Sheridan, Ills.	Ft. Sheridan, Ills.	Ft. Sheridan, Ills.	Ft. Sheridan, Ills.		
ia Bks	Columbia Bks	Columbia Bks	Columbia Bks	Ft. Snelling, Minn.	Ft. Snelling, Minn.	Ft. Snelling, Minn.	Ft. Snelling, Minn.		
s	Matanzas	Matanzas	Matanzas	Ft. Crook, Neb.	Ft. Crook, Neb.	Ft. Crook, Nebr.	Ft. Crook, Nebr.		


CHANNEL
MATANZAS
SANTA CLARA
PENINSULA DE ZAPATA
BANCO DE LOS CANARREOS
JARDINES Y JARDINILLOS
Cienfuegos
Trinidad
Sancti Spiritus
Caibarien
Nuevitas
Gibara
Baracoa
Guantanamo
Santiago de Cuba
Manzanillo
Bayamo
Jucaro
Batabano
Isla de Pinos
Cabeza del E. de los Jardinillos
Placer de Jagua
Canal de Sta. Maria
Canal de los Canarreos
Canal del Rosario
Canal del Jardin
Canal de Buenavista
Canal de Caballones
Canal de Jucaro
Canal de Nuevitas
Canal de Gibara
Canal de Baracoa
Canal de Guantanamo
Canal de Santiago
Canal de Manzanillo
Canal de Bayamo
Canal de Jucaro
Canal de Trinidad
Canal de Cienfuegos
Canal de Caibarien

DEPARTMENT OF MATANZAS
AND SANTA CLARA.

BRIGADIER GENERAL JAMES H. WILSON, U. S. VOLS.,

COMMANDING.

HEADQUARTERS: MATANZAS, CUBA.

PERSONAL STAFF.

1st Lieut. G. S. Turner, 10th Infantry, Aide-de-Camp.

DEPARTMENT STAFF.

Major E. St. J. Greble, A. A. G., U. S. V., Adjutant General.
Capt. M. R. Peterson, Subs. Dept., U. S. A., Chief Commissary.
Major Frank J. Ives, Surg., U. S. V., Chief Surgeon.
Major James B. Houston, Add'l Paymaster, U. S. V., Chief Paymaster.
Captain William J. Glasgow, U. S. Army, Judge Advocate.
Captain Frederick S. Foltz, 2nd Cavalry, Acting Inspector General.
1st Lieut. W. J. Barden, Corps of Engineers, Chief Engineer Officer.
Major J. H. Hysell, Surg. U. S. V., Sanitary Inspector.
Major W. H. Miller, Q. M., U. S. V., Disbursing Q. M. for Civil Business, Chief Quartermaster.
Captain H. B. Chamberlin, A. Q. M., U. S. V., Asst. to the Chief Q. M.
Lieut. W. M. Talbott, Vol. Sig. Corps, Chief Signal Officer.
Captain Eli A. Helmick, 10th Infantry, Acting Provost Marshal and Inspector of Police.

GENERAL STAFF OFFICERS AND OTHERS

IN THE DEPARTMENT,

not accounted for elsewhere.

Major Otto Becker, Add'l Paymaster, U. S. V., Cienfuegos.
Major George S. Cartwright, Q. M., U. S. V., Depot Q. M., Matanzas.
2nd Lieut. C. B. Rogan, Vol. Signal Corps, Santa Clara.
A. A. Surg. Paul Mazzuri, U. S. A., Attending Surg., Dept. Hdqrs.
A. A. Surg. D. C. Cooney, U. S. A., Asst. Sanitary Inspector.

PERPUSTAKAAN NASIONAL

A. A. Surg. J. A. Valdes, U. S. A., Asst. Sanitary Inspector.
A. A. Surg. A. Morejón, U. S. A., Sanitary Inspector, Alacranes.

MILITARY HOSPITAL, MATANZAS.

Major William B. Winn, Surg., U. S. V., Commanding.
A. A. Surg. W. B. Summerall. U. S. A. } Duty at Hospital.
A. A. Surg. C. R. Gill, U. S. A. }

OFFICERS WITHIN THE GEOGRAPHICAL LIMITS OF THE DEPT., BUT NOT UNDER THE JURISDICTION OF THE DEPT. COMDR.

Capt. W. Y. Stamper, 8th Infantry, Collector of Customs, Cienfuegos.
Capt. J. F. R. Landis, 1st Cavalry, Disbursing Officer and Collector at Caibarien.
Capt. J. Conklin, Jr., 5th Artillery, Collector at Trinidad.
1st Lieut. LaRoy S. Upton, 2nd Infantry, Collector of Customs, Tunas de Zaza.

PERPUSTAKAAN NASIONAL

TROOPS STATIONED IN THE DEPARTMENT.

REGIMENT.	Troop or Company.	STATION.
2nd Cavalry, *Headquarters*, SANTA CLARA BARRACKS, SANTA CLARA, CUBA.	A	Matanzas Hamilton Barracks.
	B	Santa Clara, Santa Clara ,,
	C	Matanzas, Hamilton ,,
	D	Matanzas, ,, ,,
	E	Santa Clara, Santa Clara ,,
	F	Matanzas, Hamilton ,,
	G	Matanzas, ,, ,,
	H	Santa Clara, Santa Clara ,,
	I	Placetas, Placetas ,,
	K	Santa Clara, Santa Clara ,,
	L	Placetas, Placetas ,,
	M	Matanzas, Hamilton ,,
2nd Infantry, *Headquarters*, ROWELL BARRACKS, PASO CABALLO, CUBA.	A	Sancti Spíritus, S. Spíritus Barracks.
	B	Paso Caballo, Rowell ,,
	C	Paso Caballo, ,, ,,
	D	Paso Caballo, ,, ,,
	I	Sagua la Grande, Sagua ,,
	K	Trinidad, La Popa ,,
	L	Caibarien, Caibarién ,,
	M	Paso Caballo, Rowell ,,
10th Infantry, *Headquarters*, SANTA CRISTINA BARRACKS, MATANZAS, CUBA.	A	Matanzas, Santa Cristina Barracks.
	B	Matanzas, ,, ,, ,,
	C	Matanzas, ,, ,, ,,
	D	Cárdenas, Cárdenas ,,
	E	Cárdenas, ,, ,,
	F	Matanzas, Santa Cristina ,,
	G	Matanzas, ,, ,, ,,
	H	Matanzas, ,, ,, ,,

PERPUSTAKAAN NASIONAL

Santa Clara Barracks, Santa Clara.

TROOPS.	OFFICERS.	REMARKS.
Headquarters, *2d Cavalry*	Col. Henry E. Noyes	Comdg. Regt. & Post.
	Lt. Col. W. M. Wallace	D. S. Hamilton Barracks.
	Major A. G. Hennisee	D. S. Placetas.
	Major J. H. Dorst	D. S. Col. 45th U. S. Vols.
	Major W. S. Schuyler	D. S. Col. 46th Inf.
	Capt. F. W. Sibley	Adjt.
	Capt. C. B. Hoppin	Quartermaster, Post Q. M.
	1st Lieut. W. H. Bean	Commissary, Post Commissary.
	1st Lieut. H. G. Trout	Sqd. Adjt. Comdg, Troop "H" O. O., Range Officer.
	1st Lieut. P. D. Lochridge.	Sqd. Adjt. Charge sanitary improvements city Santa Clara. Disbursing Officer Cuban Census.
	1st Lieut. J. S. Winn	Sqd. Adjt. D. S. Matanzas.
Troop "B"	Capt. H. H. Sargent	D. S. Col. 29th Inf.
	1st Lieut. W. H. Paine	Comdg. Troop.
	2d Lieut. F. P. Holcomb	With Troop.
Troop "E"	Capt. D. C. Pearson	Comdg Squadron.
	1st Lieut. C. C. Smith	Comdg. Troop.
	2d Lieut. W. Kelly, Jr	D. S. Mil. Academy.
Troop "H"	Capt F. U. Robinson	D. S. Recruiting Service, New York, N. Y.
	1st Lieut. C. G. Sawtelle	D. S. Lieut. Col. 29th Infantry.
	2d Lieut. H. W. Parker	With Troop.
Troop "K"	Capt. C. B. Schofield	Comdg. Troop and R. O.
	1st Lieut. E. M. Leary	Post Treasurer Exchange & Sig. Officer.
	2d Lieut.	Vacancy.
	J. M. Wheate	Acting Asst. Surgeon.
	J. A. Escobar	Acting Asst. Surgeon.

Hamilton Barracks, Matanzas.

TROOPS.	OFFICERS.	REMARKS.
Squadron, 2d Cavalry	Lt. Col. W. M. Wallace	Comdg. Post.
	1st Lieut. J. S. Winn	Sqd. Adjt., Post Adjutant.

PERPUSTAKAAN NASIONAL

Hamilton Barracks, Matanzas. (CONTINUED.)

TROOPS.	OFFICERS.	REMARKS.
Troop "A" 2d Cavalry	Capt. T. J. Lewis.....	Comdg. Troop & Squadron.
	1st Lieut. J. H. Reeves.....	A. A. Q. M., & Comdg. Troop "G."
	2d Lieut. F. H. Pope.....	D. S. Mil. Academy.
Troop "C" 2d Cavalry	Capt. F. S. Foltz.....	D. S. Dept. Hdqrs.
	1st Lieut. W. F. Clark.....	Comdg. Troop & A. O. O.
	2d Lieut.....	Vacancy.
Troop "D" 2d Cavalry	Capt. E. J. McClernand...	D. S. Col. 44th Inf.
	1st Lieut. R. Harrison.....	Comdg. Troop.
	2d Lieut. F. C. Johnson...	With Troop, Post Commissary.
Troop "F" 2d Cavalry	Capt. L. M. Brett.....	D. S. Major 31st Inf.
	1st Lieut. F. Tompkins...	Comdg. Troop.
	2d Lieut. S. M. Kochersperger.....	Range & Exchange Officer.
Troop "G" 2d Cavalry	Capt. F. G. Irwin.....	D. S. Collector Customs, Manzanillo.
	1st Lieut. W. J. Glasgow.	D S. Dept. Hdqrs.
	2d Lieut.....	Vacancy.
Troop "M" 2d Cavalry	Capt. A. M. Fuller.....	Comdg. Troop & Squadron.
	1st Lieut. C. B. Drake.....	D. S.
	2d Lieut. M. E Hanna...	D. S., A. D. C. to Gen. Wood.
	1st Lieut. J. H. Stone, Med. Dept. U. S. A.....	Post Surgeon.

Placetas Barracks, Placetas, Cuba.

TROOPS.	OFFICERS.	REMARKS.
Squadron 2d Cavalry	Major A. G. Hennisee.....	Comdg. Post.
Troop "I" 2d Cavalry	Capt. C. J. Stevens.....	Comdg. Troop, Exchange Officer.
	1st Lieut. M. C. Smith....	D. S. Mil. Academy.
	2d Lieut. G. Cushman	With Troop.
Troop "L" 2d Cavalry	Capt. J. H. Gardner.....	Comdg. Troop.
	1st Lieut. R. B. Wallace..	D. S. Col. 37th Inf.
	2d Lieut. E. P. Orton.....	Post. Adjt. Q. M., C. S., Engineer Officer.
	R. T. Burr.....	A. A. Surgeon.

PERPUSTAKAAN NASIONAL

Rowell Barracks, Paso Caballo, Cuba.

TROOPS.	OFFICERS.	REMARKS.
	Col. J. C. Bates	D. S. Brig. Gen'l, U. S. V.
	Lt. Col. A. W. Corliss	Comdg. Regt. & Post.
	Major A. H. Bowman	With Regt.
	Major C. B. Hall	D. S. Mil. Academy.
	Major M. P. Maus	D. S. Lt. Col. and I. G., U. S. V., Dept. Cal.
Headquarters, 2d Infantry	Capt. F. J. Kernan	Adjt. & R. O.
	Capt. W. M. Wright	Quartermaster.
	1st Lieut. J. L. Hines	Commissary & Constructing Q. M., A. C. S.
	1st Lieut. W. J. Lutz	Batt. Adjt. Post Exchg. Officer.
	1st Lieut. P. Brown	Batt. Adjt. D. S. Depot Batt.
	1st Lieut. A. E. Williams.	Batt. Adjt.
Company "B"	Capt. W. E. P. French	D. S.
	1st. Lieut. J. G. Workizer.	Comdg. Co.
	2d Lieut. J. T. Watson	With Co.
Company "C"	Capt.	Vacancy.
	1st Lieut. F. D. Ely	Comdg. Co. Summary Court & Signal Officer.
	2d Lieut. J. M. Cullison	With Co.
Company "D"	Capt. T. H. Wilson	D.S., R.S., New Haven, Conn.
	1st Lieut. G. de G. Catlin.	D. S. Capt. 42d Inf.
	2d Lieut. F. W. Benteen	Comdg. Co., A. O. O.
Company "M"	Capt. J. S. Mallory	D. S. Lieut. Col. 41st Inf.
	1st Lieut. P. E. Marquart	Comdg. Co.
	2d Lieut. R. H. Wescott	With Co.
	1st Lieut. D. Baker, Med. Dept. U. S. A.	Post Surgeon.
	J. J. Casanova	A. A. Surgeon.

CIENFUEGOS BARRACKS, CIENFUEGOS, CUBA. (SUB-POST TO ROWELL BKS.)

Guard furnished by 2d Infantry.

Caibarién Barracks, Caibarién, Cuba.

TROOPS.	OFFICERS.	REMARKS.
Company "L" 2d Infantry.	Capt. W. J. Turner.....	Comdg. Co & Post.
	1st Lieut. R. McCleave....	With Co., Coms'y, Disb'g Officer.
	2d Lieut. L. W. Oliver.....	With Co., Adjt. S. O., O. O., and Q. M.
	L. S. Hughes	A. A. Surgeon.

Sagua Barracks, Sagua la Grande, Cuba.

TROOPS.	OFFICERS.	REMARKS.
Company "I" 2d Infantry.	Capt.....	Vacancy.
	1st Lieut A. J. Harris.....	Comdg. Co. and Post, Q. M. and A. C. S.
	2d Lieut. F. Van S. Chamberlain.....	With Co. Adjt. O. O., S. O.
	M. Turner.....	A. A. Surgeon.

Sancti Spiritus Barracks, Sancti Spiritus, Cuba.

TROOPS.	OFFICERS.	REMARKS.
Company "A" 2d Infantry.	Capt. F. P. Fremont.....	Comdg. Co. & Post.
	1st Lieut. C. Nixon...	Adjt. O. O. & S. O.
	2d Lieut. F. W. Rowell.....	Post Q. M. & C. S.
	W. P. Lawrence.....	A. A. Surgeon.
	L. Juneo.....	A A. Surgeon.

La Popa Barracks, Trinidad, Cuba.

TROOPS.	OFFICERS.	REMARKS.
Company "K" 2d Infantry.	Capt. H. H. Benham.....	Comdg. Co. & Post.
	1st Lieut. G. C. Martin....	With Co., Adjt., Q. M., A. C. S. and Summary Court.
	2d Lieut. A. H. Bishop.....	With Co., S. O., O. O., & Range Officer.
	H. M. James.....	A. A. Surgeon.

PERPUSTAKAAN NASIONAL

Santa Cristina Barracks, Matanzas.

TROOPS.	OFFICERS.	REMARKS.
Headquarters, 10th Infantry.	Col. E. P. Ewers.....	Comdg. Regt. & Post.
	Lt. Col. S. H. Lincoln.....	With Regt.
	Major W. T. Duggan.....	D. S. Ft. Crook Neb.
	Major R. W. Hoyt.....	D. S. Cárdenas.
	Major G. LeRoy Brown...	With Regt.
	Capt. Henry Kirby.....	Adjutant & R. O.
	Capt. J. H. Shollenberger.	Quartermaster.
	1st Lieut. R. F. Walton...	Commissary.
	1st Lieut G. C. Saffarans.	Batt. Adjt., Range Officer.
	1st Lieut W. E. Welsh.....	Batt. Adjt.,D.S. Depot Batt.
	1st Lieut.....	Batt. Adjt.
Company "A"	Capt. E. A. Helmick.....	D. S. Dept. Hdqrs.
	1st Lieut A. J. Macnab....	D. S. with 23d Infantry.
	2d Lieut J. R. Lee.....	Comdg.Co.,ExchangeOfficer
Company "B"	Capt. W. A. Phillips.....	Comdg. Co.
	1st. Lieut J. C. McArthur.	D. S.
	2d Lieut G. D. Jarrett.....	With Co.,Sig.Officer,Comdg. Co. "A."
Company "C"	Capt. J. T. Dean.....	D. S. A. D. C. to Gen. Brooke.
	1st Lieut. T. O. Murphy..	Comdg. Co.
	2d Lieut. R. H. Peck.....	With Co.
Company "F"	Capt. C. J. T. Clarke.....	Comdg. Co.
	1st Lieut. W. A. Raiburn.	With Co.
	2d Lieut. J. S. Young, Jr..	Comdg. Ft. Severino.
Company "G"	Capt. R. C. Van Vliet.....	Comdg. Co.
	1st Lieut. C. R. Ramsay..	D. S. With 21st Inf.
	2d Lieut. E. R. Wilson.....	With Co.
Unassigned	1st Lieut. A. P. Berry.....	Temporary duty at Dept. Hdqrs.
	2d Lieut. C. N. Jones.....	Duty with Regt.
	1st Lieut. F. M. C. Usher, Med. Dept. U. S. A.....	Post Surgeon.

Ft. San Severino, Matanzas. (Sub-post of Santa Cristina Barracks.)

2d Lieut. J. S. Young, Jr., 10th Infantry, Commanding.
Guard furnished by 2d Cavalry and 10th Infantry.

Drum Barracks, Matanzas, Cuba.

TROOPS.	OFFICERS.	REMARKS.
Company "H" 10th Inf.	Capt. James Baylies.....	Comdg. Co and Post.
	1st Lieut. G. S. Turner....	D. S., A. D. C. to General Wilson.
	2d Lieut. H. Watterson, Jr.....	With Company.

Cárdenas Barracks, Cárdenas, Cuba.

TROOPS.	OFFICERS.	REMARKS.
	Major R. W. Hoyt.....	Comdg. Post.
Company "D" 10th Inf.	Capt. W. Paulding.....	Comdg. Co.
	1st Lieut. M. B. Stokes....	D. S., Collector of Customs, Cárdenas.
	2d Lieut. E. H. Cooke.....	With Co. Adjt., Q. M., O. O. and A. C. S.
Company "E" 10th Inf.	Capt. E. A. Root.....	D. S. Washington, D. C.
	1st Lieut. M. E. Saville...	Commanding Company.
	2d Lieut. R. C. Humber...	With Co. Exchange, Signal and Engineer Officer.
	T. F. Golding.....	A. A. Surgeon.
	W. H. Forsyth.....	A. A. Surgeon.
	L. Ros.....	A. A. Surgeon.

PERPUSTAKAAN NASIONAL


HAVANA
GULF OF MEXICO
PINAR DEL RIO
ARCHIPELAGO DE LOS CANARREOS
ISLA DE PINOS
PENINSULA DE GUANAHACABIBES
GUANAHACABIBES
Bahia Honda
Mariel
Cabañas
Batabano
Guanajay
Bejucal
Santiago de las Vegas
Calabazar
Guanabacoa
Regla
Matanzas
Cardenas
Jaruco
Canasi
Surgidero
Canal de las Cayamas
Canal de la Hacha
Canal Viejo
Canal de Mariel
Canal de Cabañas
Canal de Batabano
Canal de Jaruco
Canal de Matanzas
Canal de Cardenas
Canal de Nuevitas
Canal de Sta. Maria
Canal de los Canarreos
Canal de Siguanea
Canal de Cortes
Canal de Yucatan
Canal Viejo de Bahama
Canal Nuevo de Bahama
Canal de Florida
Golfo de Matamano
Golfo de Batabano
Golfo de Guacanayabo
Golfo de Cazones
Golfo de Guadiana
Golfo de Guanahacabibes
Golfo de Batabano
Golfo de Jaruco
Golfo de Mariel
Golfo de Cardenas
Golfo de Matanzas
Golfo de Nuevitas

DEPARTMENT PROVINCE OF HAVANA

AND PINAR DEL RIO.

BRIGADIER GENERAL FITZHUGH LEE, U. S. VOLS.,

COMMANDING.

HEADQUARTERS: QUEMADOS, CUBA.

PERSONAL STAFF:

DEPARTMENT STAFF:

Major R. E. L. MICHIE, A. A. G., U. S. V., Adjutant General.
Major JAMES L. WILSON, Q. M., U. S. V., Chief Quartermaster.
Major OLIVER E. WOOD, C. S., U. S. V., Chief Commissary,
Major JEFFERSON R. KEAN, Surg., U. S. V., Chief Surgeon.
Major FRANK H. EDMUNDS, 1st Infantry, Acting Inspector General,
Major JAMES W. DAWES, Add'l Paymaster, U. S. V., Chief Paymaster.
Capt. E. B. IVES, Vol. Sig. Corps, Chief Signal Officer.
Capt. HARRY F. JACKSON, U. S. Army, Acting Judge Advocate, Acting Eng. Officer, Acting Ord. Officer and Inspector Small Arms Practice.
Capt. HERBERT J. SLOCUM, 7th Cavalry, Disbursing Officer for the Dept.
Capt. C. B. HEPBURN, Vol. Sig. Corps, Assist. to Chief Signal Officer.
2d Lieut C. F. ARMISTEAD, 2d Art., Charge of Road Construction.
A. A. Surgeon P. CONOVER FIELD, U. S. A., Attending Surg. Dept. Hdqrs.

PERPUSTAKAAN NASIONAL

TROOPS STATIONED IN THE DEPARTMENT.

REGIMENT.	Troop, Battery or Co.	STATION.
7th Cavalry, *Headquarters*, COLUMBIA BARRACKS, QUEMADOS, CUBA.	A	Columbia Barracks, Quemados.
	B	Columbia ,, ,,
	C	Pinar del Rio ,, Pinar del Rio,
	D	Columbia ,, Quemados.
	E	Pinar del Rio ,, Pinar del Rio.
	F	Columbia ,, Quemados.
	G	Pinar del Rio ,, Pinar del Rio.
	H	Columbia ,, Quemados.
	I	Pinar del Rio ,, Pinar del Rio.
	K	Columbia ,, Quemados.
	L	Columbia ,, ,,
	M	Columbia ,, ,,
2d Artillery, LIGHT BATTERIES.	A	Columbia Barracks, Quemados.
	F	Columbia ,, ,,
1st Infantry, *Headquarters*, PINAR DEL RIO BARRACKS, PINAR DEL RIO, CUBA.	E	Pinar del Rio Barracks, P. del Rio,
	F	Pinar del Rio Barracks, ,,
	G	Pinar del Rio Barracks, ,,
	H	Pinar del Rio Barracks, ,,
	I	Guanajay Barracks, Guanajay.
	K	Guanajay Barracks, ,,
	L	Guanajay Barracks, ,,
	M	Guanajay Barracks, ,,
8th Infantry, *Headquarters*, COLUMBIA BARRACKS, QUEMADOS, CUBA.	A	Columbia Barracks, Quemados.
	B	
	C	
	D	
	E	
	F	
	G	
	H	

PERPUSTAKAAN NASIONAL

Columbia Barracks, Quemados, Cuba.

TROOPS.	OFFICERS.	REMARKS.
Headquarters, 7th Cavalry	Col. T. A. Baldwin	Comdg. Regiment and Post.
	Lt. Col. J. N. Wheelan	D. S. Hague, Holland.
	Major E. S. Godfrey	D. S. Pinar del Rio.
	Major W. S. Edgerly	With Regt.
	Major E. A. Godwin	D. S. Col. 40th Infantry.
	Capt. H. G. Sickel	Adjutant, Post Adjt.
	Capt. L. S. McCormick	Quartermaster.
	1st Lieut. S. R. H. Tompkins	Commissary, Comdg. Troop "H".
	1st Lieut. F. H. Beach	Sqd. Adjt. Exchge Officer, Comdg. Troop "M".
	1st Lieut. W. H. Hart	Sqd. Adj. Comdg. Troop "L".
	1st Lieut. C. H. Conrad	D. S. Pinar del Rio.
Troop "A"	Capt. W. A. Mercer	D. S. Lake Leech, Minn.
	1st Lieut. C. E. Hawkins	D. S. Philippine Islands.
	2d Lieut. J. D. Long	Comdg. Troop.
Troop "B"	Capt. C. A. Varnum	Absent sick.
	1st Lieut. W. T. Littebrant	Comdg. Troop.
	2d Lieut. R. B. Harper	D. S. Aide-de-Camp to Gen. Chaffee.
Troop "D"	Capt. H. J. Slocum	D. S. Dept. Hdqrs.
	1st Lieut. G. W. Cole	Comdg. Troop.
	2d Lieut.	Vacancy.
Troop "F"	Capt. J. F. Bell	D. S. Brig. Gen'l, U. S. V.
	1st Lieut. F. M. Caldwell	Comdg. Troop.
	2d Lieut. R. B. Powers	D. S. Ft. Bayard, N. M.
Troop "H"	Capt. E. P. Brewer	D. S. Recruiting Service, Cleveland, O.
	1st Lieut. M. M. McNamee	D. S. Major 40th Infantry.
	2d Lieut. G. E. Mitchell	D. S. Mil. Academy.
Troop "K"	Capt. L. R. Hare	D. S. Col. 33rd Infantry.
	1st Lieut. M. C. Butler, Jr.	Comdg. Troop.
	2d Lieut. E. H. Humphrey	With Troop.
Troop "L"	Capt. H. L. Scott	D. S. A. A. G., U. S. V.
	1st Lieut. S. Rice	D. S. Major 48th Infantry.
	2d Lieut.	Vacancy.
Troop "M"	Capt. J. C. Gresham	D. S., ordered to join.
	1st Lieut. E. Anderson	D. S. Mil. Academy.
	2d Lieut. A. A. King	With Troop.
Attached:	2d Lieut. C. R. Day	Duty with Troop "H".

PERPUSTAKAAN NASIONAL

Pinar del Rio Barracks, Pinar del Rio, Cuba.

CONTINUED.

TROOPS.	OFFICERS.	REMARKS.
Company "E"	Capt. W. M. Swaine	Comdg Co. Exchge. Officer.
	1st Lieut. J. P. Drouillard.	D. S. With 6th Infantry.
	2d Lieut. W. L. Reed	With Co.
Company "F"	Capt. C. A. Tayman	Comdg Co.
	1st Lieut. W. B. Folwell	With Co.
	2d Lieut. C. McClure, Jr	With Co.
Company "G"	Capt. N. P. Phister	Comdg Co.
	1st Lieut. Wm. Newman	With Co.
	2d Lieut. W. G. Penfield	With Co.
Company "H"	Capt. C. B. Vogdes	D. S. R. S., Knoxville, Tenn.
	1st Lieut. E. E. Downes	Comdg Co.
	2d Lieut. R. P. Reeder	D. S. Guanajay.
7th Cavalry Squadron.	Major E. S. Godfrey, 7th Cavalry	Comdg Squadron.
	1st Lieut. C. H. Conrad	Sqd. Adjt.
Troop "C"	Capt. W. J. Nicholson	D. S. San Carlos, Ariz.
	1st Lieut. S. P. Vestal	Comdg Troop.
	2d Lieut. J. C. Rhea	With Troop.
Troop "E"	Capt. E. B. Fuller	Comdg Troop. Sum'y Court
	1st Lieut. C. J. Symmonds.	D. S. A. Q. M., U. S. V.
	2d Lieut. C. R. Day	D. S. Columbia Bks.
Troop "G"	Capt. T. B. Dugan	Comdg Troop.
	1st Lieut. N. K. Averill	D. S. Mil Academy.
	2d Lieut P. A. Murphy	With Troop.
Troop "I"	Capt. J. C. Waterman	Comdg Troop
	1st Lieut. H. S. Whipple	With Troop.
	2d Lieut	Vacancy.
	Chaplain T. W. Barry	Post Chaplain, Post Treasurer.
	Capt. G. C. M. Godfrey, Med. Dept U. S A	Post Surgeon.
	J. F. Pressnell	A. A. Surgeon.
	T. W. Jackson	A. A. Surgeon.
	P. Lundy	A. A. Surgeon.

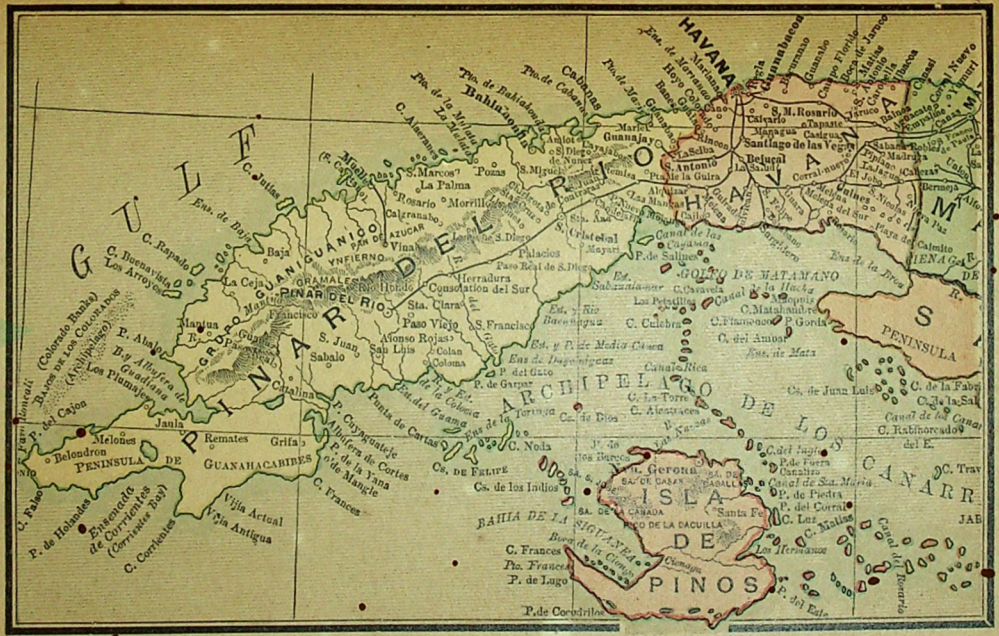
PERPUSTAKAAN NASIONAL

Guanajay Barracks, Guanajay, Cuba.

TROOPS.	OFFICERS.	REMARKS.
	Major F. A. Smith.....	Comdg. Post.
	1st Lieut. H. H. Tebbetts.	Batt. Adj. Post Adjt. & R. O.
Company "I" 1st Infantry	Capt. F. de L. Carrington.	Comdg. Co. Sum'y Court.
	1st Lieut. J. de L. Lafitte..	D. S. A. Q. M., U. S. V. Gibara.
	2d Lieut. J. W. Beacham, Jr.	Post Q. M.
Company "K" 1st Infantry	Capt. Francis E. Lacey, Jr.	D. S. Ft. Leavenworth.
	1st Lieut.....	Vacancy.
	2d Lieut. G. L. Townsend.	Comdg. Co. S. O., O. O., E. O. Exchange Officer.
Company "L" 1st Infantry	Capt. H. L. Jackson.....	Comdg. Co.
	1st Lieut. E. W. Perkins..	Abs. sick.
	2d Lieut. J. D. Reams.....	With Co.
Company "M" 1st Infantry	Capt. E. Chandler.....	D. S., Sagua la Grande.
	1st Lieut. F. A. Wilcox...	Post Commissary, Disbursing Officer.
	2d Lieut. W. K. McCue...	Comdg. Co.
Attached:	2d Lieut. R. P. Reeder.....	On duty with Co. "L." Range Officer.
	Capt. W. Quinton, Med. Dept. U. S. A.....	Post Surgeon.
	J. F. Dunshie.....	A. A. Surgeon.

PERPUSTAKAAN NASIONAL

PERPUSTAKAAN NASIONAL
REPUBLIK INDONESIA


GULF OF MEXICO
HAVANA
PROVINCIA DE PINAR DEL RIO
PROVINCIA DE HABANA
PROVINCIA DE MATANZAS
GOLFO DE MATAMANO
PENINSULA DE GUANAHACABIBES
ARCHIPELAGO DE LOS CANARR
ISLA DE PINOS
BAHIA DE LA SIGUANEA
Ens. de Bajan
C. Corrientes
C. Frances
P. de Lugo
P. de Cocodrilos
Canal de Yucatan
Canal Viejo de Bahama
Canal Nuevo de Bahama
Canal de Nicolas
Canal de Viana
Canal de Sabanilla
Canal de Cardenas
Canal de Kerosene
Canal de Sta. Maria
Canal de Sn. Antonio
Canal de Sn. Nicolas
Canal de Sn. Miguel
Canal de Sn. Manuel
Canal de Sn. Nuevo
Canal de Sn. Viejo
Canal de Sn. Nuevo
Canal de Sn. Viejo
Canal de Sn. Nuevo
Canal de Sn. Viejo

DEPARTMENT OF HAVANA.

BRIGADIER GENERAL WILLIAM LUDLOW, U. S. A.;

COMMANDING.

HEADQUARTERS: HAVANA, CUBA.

PERSONAL STAFF.

2d Lieut. EDWARD CARPENTER, 2d Artillery, Aide-de-Camp.

DEPARTMENT STAFF.

Lieut. Col. HUGH L. SCOTT, A. A. G., U. S. V., Adjutant General.
Major GEORGE S. GRIMES, 2d Artillery, Acting Inspector General.
Captain L. B. SIMONDS, U. S. A., Acting Judge Advocate.
Major JOHN T. FRENCH, Jr., Q. M., U. S. V., Chief Quartermaster.
Captain PHILIP MOTHERSILL, Commissary of Subsistence, U. S. V., Chief Commissary.
Major W. C. GORGAS, Surgeon, U. S. A., Chief Surgeon.
Major JOHN G. DAVIS, Surgeon, U. S. V., Chief Sanitary Officer.
Major HERBERT M. LORD, Additional Paymaster, U. S. V., Chief Paymaster.
Major J. F. STRETCH, 8th Infantry, Acting Paymaster.
Major WILLIAM M. BLACK, Corps of Engineers, U. S. A., Chief Engineer.
Major W. L. PITCHER, 8th Infantry, Provost Marshal and Supervisor of Police.
2d Lieut. C. C. CARTER, 2d Artillery, Actg. S. O. and A. O. O.

GENERAL STAFF OFFICERS,

not reported elsewhere.

Major ORLANDO DUCKER, Surgeon U. S. V., Commanding Las Animas Hospital.
Acting Assistant Surgeon W. N. BISPHAM, U. S. A. In charge of disinfecting detachment and Assistant in charge of Department of Charities and Hospitals.
Acting Assistant Surgeon W. B. MCLAUGHLIN, U. S. A., Executive Officer.—Office of Chief Surgeon of the Department.—Attending Surgeon.

PERPUSTAKAAN NASIONAL

TROOPS STATIONED IN THE DEPARTMENT.

REGIMENT.	BATTERY.	STATION.	
2d Artillery, *Headquarters*, No. 21, 5th Street, VEDADO, CUBA.	G	Battery No. 3.....	Havana.
	H	Pirotecnia.....	
	I	Cabaña Barracks	
	K	Cabaña Barracks	
	L	Cabaña Barracks	
	M	Battery No. 4.....	
	N	Santa Clara Battery.....	
	O	Battery No. 5.....	

HEADQUARTERS ARTILLERY DEFENSES OF HAVANA

No. 21 Fifth Street, Vedado.

TROOPS.	OFFICERS.	REMARKS.
	Col. W. L. Haskin.....	Commanding Regiment, Post and Artillery Defenses of Havana.
	Lieut. Col. J. R. Myrick.	D. S. Commanding Cabaña.
Headquarters 2d Artillery	Major G. S. Grimes.....	D. S. Acting Inspector General, Dept. of Havana.
	Major J. C. Scantling.....	D. S. Commanding Depot Battalion, Saint Francis Barracks, Fla.
	Major B. K. Roberts.....	D. S. Governor's Island, New York.
	Capt. L. V. Caziarc.....	Adjutant. R. O.
	Capt. G. T. Barney.....	Quartermaster and Commissary.
	1st Lieut. L. Willamson, Med. Dept. U. S. A.....	Post Surgeon and Attending Surgeon at Batteries Nos. 3 and 4.
	BATTERY No. 3.	
Battery "G" 2d Artillery	Captain E. E. Gayle.....	Commanding Battery.
	1st Lieut. C. F. Parker...	D. S., Phil. Islds.
	2d Lieut. C. C. Carter....	D. S. Dept. Hdqrs.
	BATTERY No. 4.	
Battery "M" 2d Artillery	Capt. J. W. Ruckman.....	Commanding Battery.
	1st Lieut. H. T. Jackson.	D. S., A. J. A. Dept. Prov. of Havana and Pinar del Rio.
	2d Lieut. H. W. Schull...	Duty with battery.
	BATTERY No. 5.	
Battery "O" 2d Artillery	Capt. A. C. Taylor.....	Commanding Battery.
	1st Lieut. D. E. Aultman.	With Battery.
	2d Lieut. W. B. Carr.....	Duty with battery.
	G. R. Plummer.....	A. A. Surgeon.

Note: Hdqrs., Batteries 3, 4 and 5 constitute one post.

PERPUSTAKAAN NASIONAL

Pirotecnia Militar.

TROOPS.	OFFICERS.	REMARKS.
Battery "H" 2d Artillery	Capt. M. Crawford.....	Commanding Battery and Post.
	1st Lieut. A W. Chase..	Duty with Battery N.
	2d Lieut. E. B. Martindale.....	With Battery. Adjt., Comsy., S. O., R. O., and A. Q. M.
	E. E. Barnet.....	A. A. Surgeon.

Santa Clara Battery.

Battery "N" 2d Art.	Capt. M. F. Harmon.....	Comdg Battery. and Post.
	1st Lt. T. B. Lamoreux..	Enroute to join.
	2d Lieut.....	Vacancy.
Attached:	1st Lieut. A. N. Chase.....	

Cabaña Barracks.

	Lieut. Col. J. R. Myrick.	Comdg Post.
Battery "I" 2d Art.	Capt. E. H. Catlin.....	Comdg Battery.
	1st Lieut. R. P. Davis...	D. S., U. S. Mil. Academy.
	2d Lieut. E. Carpenter...	D. S., A. D. C. to Gen. Ludlow.
Battery "K" 2d Art.	Capt. E. S. Curtis.....	D. S., R. S. Brooklyn, N. Y.
	1st Lieut. O. W. B. Farr..	Comdg Battery, Adjt. & O. O.
	2d Lieut. W. W. Hamilton.....	A. Q. M. & A. C. S.
Battery "L" 2d Art.	Capt. W. Walke.....	Absent with leave.
	1st Lieut. E. Hinds.....	D. S. Maj. 49th U. S. Vol. Inf.
	2d Lieut. M. Young.....	Comdg Battery.
	M. W. Shockley.....	A. A. Surgeon.
	T. C. Lyster.....	A. A. Surgeon.

PERPUSTAKAAN NASIONAL


Bahama Channel
JARDINES DEL REY
Great Ragged Island
Crooked I.
Castle I.
Cay Verde
PUERTO PRINCIPE
Rosa Maria
Chambas
Moron
Sta. Gertrudis
Sandebal
Lazaro Lopez
Jicotea
La Redonda
Ciego de Avila
S. Jacinto
La Guanaja
Magarabomba
Limones
La Celba
Dominguez
San Geronimo
Las Yaguas
Sabanabimar
C. Sta. Maria
Rio San Pedro
Contramaestre
Buenaventura
Guaimaro
Quemados
Ojo de Agua
Santa Cruz
El Guaybal
Nuevitas
El Haga
Pto. Manati
Pto. de Malagueta
Pto. del Padre
Pto. de Gibara
Sama
Sama Pt.
Pto. de Banes
Pto. de Nipe
Pios. de La Mar
Pto. de Cayo Moa
P. de Mangle
Nibujon
Baracoa
Canete
Manati
Yaguaa
Victoria de las Tunas
Pto. Padre
Jibara
Manlabon
Auras
Holguin
S. Andres
Bijaru
Tacajo
Salado
La Vega
Cacocum
Mayari Abajo
Sagua de Tanamo
Barajagua
Cauto
Baladley
Bayamo
Manzanillo
Jiguani
Cauto Abajo
Palenquito
Jamaica
Macuriges
Sigua
Sabanilla
Sabana
Guantanamo
Imias
Vertientes
Jauco
Gulf of Guacanayabo
Great Base or Buena Esperanza
Caridad
Pueblito
Palma Soriano
San Luis
El Cobre
Cobre
El Caney
Firmeza
Dos Caminos
La Calmanera
Bicana
Niquero
Grupo
SIERRA MAESTRA
Belig
C. de Cruz
Porthio
Tarquino Pt.
Traderos
Bahia Honda
Sibony
JARDINES DE LA REINA
CAYOS DE LAS DOCE LEGUAS

DEPARTMENT OF SANTIAGO AND PUERTO PRINCIPE.

COLONEL S. M. WHITSIDE, 10TH CAVALRY.

COMMANDING.

HEADQUARTERS: SANTIAGO, CUBA.

PERSONAL STAFF:

1st Lieut. J. G. HARBORD, 10th Cavalry Actg. Aide-de-Camp.

DEPARTMENT STAFF:

Major GEORGE ANDREWS, Asst. Adjt. General, U. S. A., Adjutant General.
Major JAMES B. ALESHIRE, Q. M., U. S V., Chief Quartermaster.
Capt. CHARLES M. AUGUR. A. Q. M., U. S. V., Depot Quartermaster and in charge of Ice Plant.
Capt. T. F. RYAN, C. S., U. S. V., Chief Commissary, Purchasing and Depot Commissary.
Major VALERY HAVARD, Med. Dept., U. S. A., Chief Surgeon.
Major ROBERT S. SMITH, Add'l Paymaster, U. S. V., Chief Paymaster.
Major GEORGE M. DUNN, Judge Advocate, U. S. V., Judge Advocate.
Major RUSSELL B. HARRISON, Inspector General, U. S. V., Inspector General.
Lieut. CARL F. HARTMAN, Vol Sig. Corps, Signal Officer.
Major L. C. CARR, Surgeon, U. S. V., Med. Inspector of the Dept.
1st Lieut. R. L. HAMILTON, 5th Infantry Acting Engineer Officer.
Capt. G. K. MCGUNNEGLE, 15th Infantry, Acting Inspector General.
1st Lieut. T. A. PIERCE, 5th Infantry, Act. Ord. Officer and Inspector Small Arms Practice.
1st Lieut. A. E. SAXTON, 8th Cavalry, Disbursing Officer District Santiago.
A. A. Surgeon R. WILSON, U. S. A., Attending Surgeon Dept. Hdqrs.

GENERAL STAFF OFFICERS

not accounted for elsewhere.

Major J. R. LYNCH, Add'l Paymaster, U. S. V., Santiago.
Major T. P. VARNEY, Add'l Paymaster, U. S. V., Puerto Principe.
Major F. J. COMBE, Surgeon, U. S. V., Medical Supply Depot.
Capt. J. Y. M. BLUNT, A. Q. M., U. S. V., Charge Land and Ocean Transportation, Santiago.

PERPUSTAKAAN NASIONAL

Capt. J. DE L. LAFITTE, A. Q. M., U. S. V., Purchasing and Depot Q. M., Gibara.
Capt. S. V. HAM, A. Q. M., U. S. V., Purchasing and Depot Q. M., Nuevitas.
Capt. C. J. SYMMONDS. A. Q. M., U. S. V., Puerto Príncipe.
Capt. W. S. SCOTT, A. Q. M., U. S. V., Charge Construction work, Santiago.
1st Lieut. J. R. CHURCH, Med. Dept., U. S. A., Sanitary Inspector, Santiago.
1st Lieut. I. SHIMER, Med. Dept., U. S. A., Q. M., C. S., General Hospital, Santiago.
1st Lieut. J. J. RYAN, Vol. Sig. Corps, Puerto Príncipe.
2d Lieut. V. SHEPHERD, Vol. Sig. Corps, Disbursing Officer, Signal. Corps.
1st Lieut. E. P. WOLFE, Med. Dept., U. S. A., Comdg. District. Hospital of Puerto Príncipe.
Capt. F. H. POMROY, C. S., U. S. V., Purchasing and Depot Commissary, Nuevitas.
A. A. Surg. F. F. MENDOZA, U. S. A., Charge Yellow Fever Hospital.

OTHER OFFICERS WITHIN THE DEPARTMENT, BUT NOT UNDER THE JURISDICTION OF DEPT. COMDR.

Capt. E. A. ELLIS, 8th Cavalry, Collector at Guantánamo.
Capt. SAMUEL D. FREEMAN, 10th Cavalry, Collector at Santiago.
Capt. F. G. IRWIN, 2d Cavalry, Collector at Manzanillo.
1st Lieut. H. C. SCHUMM, 2d Artillery, Collector at Baracoa.

ACTING ASSISTANT SURGEONS:

E. W. FOWLER,
G. A. MCHENRY, Absent with leave,
E. F. NUÑEZ,
J. M. PEÑA,
E. F. CABADA,
} SANTIAGO.

M. B. MCMILLEN,
E. C. POEY,
} Puerto Príncipe.

F. R. MAURA, Duty at Puerto Padre with detachment 10th Cavalry.

STATION OF TROOPS.

REGIMENT.	Troop or Company	STATION.
8th Cavalry, *Headquarters*, PUERTO PRINCIPE, CUBA.	E	Nuevitas.
	F	Ciego de Avila.
	G	Puerto Príncipe.
	H	Ciego de Avila.
	I	Puerto Principe.
	K	
	L	
	M	
10th Cavalry, *Headquarters*, MANZANILLO, CUBA.	A	Manzanillo.
	B	Mayarí.
	C	Manzanillo.
	D	Holguín.
	I	Holguín.
	K	Holguín.
	L	Bayamo.
	M	Bayamo.
5th Infantry, *Headquarters*, SANTIAGO, CUBA.	A	El Cristo.
	B	Baracoa.
	C	Songo.
	D	El Caney.
	E	San Luis.
	F	Morro Castle.
	G	Morro Castle.
	H	Guantánamo.

PERPUSTAKAAN NASIONAL

Morro Castle, Cuba.

TROOPS.	OFFICERS.	REMARKS.
Headquarters, 5th Infantry.	Col. R. Comba	D. S. Fort Sheridan, Ill.
	Lt. Col. M. Hooton	D. S. Depot Battalion.
	Major J. C. Chance	Comdg. Regt. and Post.
	Major F. T. Forbes	D. S. Dist. Mayarí.
	Major G. P. Borden	With Regt.
	Captain S. M. Hackney	Adjutant and R. O. Comdg. Co. "G."
	Captain J. E. Normoyle	Quartermaster, Acting C. S., Post Treasurer and Exchange Officer.
	.....	Commissary.
	1st Lieut. C. C. Clark	Batt. Adjt. D. S. San Luis.
	1st Lieut. E. L. Butts	Batt. Adjt. Absent with leave.
	1st Lieut. E. Sigerfoos	Batt. Adjt. Depot Batt.
Company "F"	Capt. W. P. Burnham	Comdg. Co.
	1st Lieut. G. N. Bomford	With Co.
	2d Lieut. G. R. Armstrong	With Co.
Company "G"	Capt. S. A. Smoke	Absent sick.
	1st Lieut. T. A. Pearce	D. S. Dept. Hdqrs.
	2d Lieut. H. E Yates	Comdg "Immune Guard."
Unassigned	1st Lieut. J. M. Love, Jr.	With 21st Infantry
	2d Lieut. G. M. Brooke	Ordered to join.
	J. McKay	A. A. Surgeon.

El Cristo, Cuba.

TROOPS.	OFFICERS.	REMARKS.
Company "A" 5th Inf.	Capt. E. C. Carnahan	Comdg. Co. and Post.
	1st Lieut. A. Mitchell	D. S. Birmingham, Ala.
	2d Lieut. T. J. Fealy	With Co. Adjt.
	W. H. Block	A. A. Surgeon.

Songo, Cuba.

TROOPS.	OFFICERS.	REMARKS.
Company "C" 5th Inf.	Capt. W. F. Martin	Comdg. Co. and Post.
	1st Lieut. R. E. Ingram	D. S. Guantánamo.
	2d Lieut. P. W. Peck	With Co. Adjt.
	W. F. Davidson	A. A. Surgeon.

PERPUSTAKAAN NASIONAL

Manzanillo, Cuba.

TROOPS.	OFFICERS.	REMARKS.
Headquarters, 10th Cavalry.	Col. S. M. Whitside.....	Comdg Dept. Santiago and Puerto Principe.
	Lt. Col. F. Moore.....	Comdg Regt. and District.
	Major R. H. Pratt.....	D. S. Carlisle, Pa.
	Major J. B Kerr.....	D. S. Paris, France.
	Major C. A. Stedman.....	Comdg Holguin.
	Capt. P. E. Trippe	Adjutant & R. O., E. O., O. O. and Range Officer.
	Capt. C. H. Grierson.....	Quartermaster.
	1st Lieut. S. D. Rockenbach.....	Sqd. Adjt.
	1st Lieut. W. C. Short.....	Sqd. Adjt. D. S. Major 35th. Inf.
	1st Lieut. R. G. Paxton...	Sqd. Adjt. D. S. Holguin.
	Chaplain W. T. Anderson.	Absent sick.
Troop "A"	Capt. W. H. Beck.....	D. S. Col. 49th Inf.
	1st Lieut. R. L Livermore	D. S. Mil. Academy.
	2d Lieut F. R. McCoy.....	Comdg Troop.
Troop "C"	Capt. S. D. Freeman.....	D. S. Collector of Customs.
	1st Lieut. E. D. Anderson	D. S. Major 26th Infantry.
	2d Lieut. L. B. Kromer....	Comdg. Troop.
Unassigned:	1st Lieut J. G. Harbord...	A. D. C. to Dept. Comdr.
	Felipe Veranes.....	A. A. Surgeon.
	E. F. Horr.....	A. A. Surgeon.

Bayamo, Cuba.

TROOPS.	OFFICERS.	REMARKS.
Troop "L"	Capt. G. H. McDonald.....	Comdg. Troop & Post.
	1st Lieut. G. Vidmer.....	With Troop.
	2d Lieut. W. W. Whitside	With Troop.
Troop "M"	Capt. C. P. Johnson.....	D. S. Major 49th Infantry.
	1st Lieut. L. Hardeman...	Comdg. Troop.
	2d Lieut. C. C. Farmer...	With Troop. A. Q. M., A. C. S., S. O. and Post Adjt.
	R. E. Austin.....	A. A. Surgeon.

Guantánamo, Cuba.

TROOPS.	OFFICERS.	REMARKS.
	Capt. J. M. T. Partello....	Comdg Post. and District.
Company "H" 5th Inf.	Capt. H. K. Bailey.....	D. S. Washington, D. C.
	1st Lieut. H. A. Smith.....	Comdg Co.
	2st Lieut. L. D. Cabell.....	With Co, Adjt.
Attached:	1st Lieut. R. E. Ingram...	Duty at Post.
	J. M. Espin.....	A. A. Surgeon.

Baracoa, Cuba.

TROOPS.	OFFICERS.	REMARKS.
Company "B" 5th Inf.	Capt. W. H. Chatfield.....	Comdg. Co. and Post.
	1st Lieut. H. E. Knight...	With Co.
	2nd Lieut. J. W. Wright...	With Co.
	M. Vaughan.....	A. A. Surgeon.

Holguin, Cuba.

TROOPS.	OFFICERS.	REMARKS.
	Major C. A. Stedman.....	Comdg. Post and District.
	1st Lieut. R. G. Paxton...	Sqd. Adjt. Post and Dist. Adjt.
Troop "D" 10th Cavalry.	Capt. J. Bigelow, Jr.....	Comdg. Troop.
	1st Lieut. W. H. Hay.....	D. S. Matanzas.
	2d Lieut. A.E. Kennington	With Troop.
Troop "I" 10th Cavalry.	Capt. R. E. L. Michie.....	D. S.
	1st Lieut. R. J. Fleming....	Comdg. Troop.
	2d Lieut. H. C. Whitehead	With Troop.
Troop "K" 10th Cavalry.	Capt. R. D. Read, Jr.....	Comdg. Troop.
	1st Lieut H. La. T. Cavanaugh.....	With Troop.
	2d Lieut.....	Vacancy.
	F. A. Conn.....	A. A. Surgeon.
	V. Gomez.....	A. A. Surgeon.

PERPUSTAKAAN NASIONAL

Mayarí, Cuba.

TROOPS.	OFFICERS.	REMARKS.
Troop "B" 10th Cavalry.	Capt. J. W. Watson.....	Comdg Troop and Post.
	1st Lieut. E. P. Jervey.....	D. S. Mil. Academy.
	2d Lieut. H. O. Williard...	With Troop.
	A. M. F. de Ibarra.....	A. A. Surgeon.

San Luis, Cuba.

TROOPS.	OFFICERS.	REMARKS.
	Major F. T. Forbes.....	Comdg Post and District.
	1st Lieut. C. C. Clark.....	Batt. Adjt., Post Adjt., A. C. S., and A. A. Q. M.
Company "E" 5th Inf.	Capt. J. M. T. Partello....	D. S. Guantánamo.
	1st Lieut. M. S. Jarvis.....	Comdg Co.
	2d Lieut.....	Vacancy.
	I. P. Agostini.....	A. A. Surgeon.

El Caney, Cuba.

TROOPS.	OFFICERS.	REMARKS.
Company "D" 5th Inf.	Capt. H. Liggett.....	D. S. Major 31st. Infantry.
	1st Lieut. E. J. Williams....	Comdg Co. & Post.
	2d Lieut. H. C. Price.....	With Co.
	R. C. Macy.....	A. A. Surgeon.

Puerto Príncipe, Cuba.

TROOPS.	OFFICERS.	REMARKS.
Headquarters, 8th Cavalry.	Col. A. R. Chaffee.....	D. S. Brig. Gen'l. U. S. V.
	Lt. Col. J. M. Bell.....	D. S.
	Major C. A. P. Hatfield...	Comdg Regiment.
	Major H. W. Sprole.....	D. S. Ciego de Avila.
	Major W. Stanton.....	D. S. Depot Squadron.
	Capt. R. J. Duff.....	Adjutant, R. O.
	Capt. W. F. Flynn.....	Quartermaster.
	1st Lieut. G. E. Stockle...	Coms'y. O. O., E. O.
	1st Lieut. T. Q. Donaldson	Squad. Adjt. D. S. Depot Squad.
	1st Lieut. H. B. Crosby....	Sqd. Adjt.
	1st Lieut. J. M. Morgan ..	Sqd. Adjt.

Puerto Principe, Cuba.

(CONTINUED)

TROOPS.	OFFICERS.	REMARKS.
Troop "G"	Capt. E. A. Ellis	Absent with leave, 2 mos.
	1st Lieut. M. O. Bigelow.	Comdg Troop.
	2d Lieut. R. S. Wells	With Troop.
Troop "I"	Capt	Vacancy.
	1st Lieut. A. E. Saxton	D. S. Santiago.
	2d Lieut. H. A. Roberts	With Troop.
Troop "K"	Capt. J. T. Dickman	D.S. Lt. Col. 26th Infantry.
	1st Lieut. E. W. Evans	Actg. Adjt. Gen'l of District.
	2d Lieut. P. T. Hayne, Jr.	Comdg Troop.
Troop "L"	Capt. A. G. Hammond	Comdg Troop.
	1st Lieut. G. W. Kirkpatrick	Comdg Troop "I"
	2d Lieut	Vacancy.
Troop "M"	Capt. J. B. Hickey	D. S. Major & A A. G., U. S. V.
	1st Lieut. W. G. Sills.	Comdg Troop.
	2d Lieut. E. L. King	D. S.
Unassigned	Capt. S. L. H. Slocum	D. S. Lisbon, Portugal.
	1st Lieut. C. B. Sweezey	D. S., G. R. S. Des Moines, Ia.
	L. S. Harvey	A. A. Surgeon.

Ciego de Avila, Cuba.

TROOPS.	OFFICERS.	REMARKS.
	Major H. M. Sprole	Comdg Post.
Troop "F" 8th Cavalry.	Capt. J. A. Gaston	Comdg Troop.
	1st Lieut. J. T. Crabbs	D. S. With 9th Cav.
	2d Lieut. G. T. Summerlin.	D. S., A. D. C., to Gen. Schwan.
Troop "H" 8th Cavalry.	Capt. S. W. Fountain	Comdg Troop.
	1st Lieut. W. C. Babcock.	D. S. Alaska.
	2d Lieut. S. F. Dallam	With Troop.
	H. L. Brown	A. A. Surgeon.

PERPUSTAKAAN NASIONAL

Nuevitas, Cuba.

TROOPS.	OFFICERS.	REMARKS.
Troop "E" 8th Cavalry.	Capt. H. F. Kendall.....	Comdg Troop and Post.
	1st Lieut. J. E. Herron...	D. S. Alaska.
	2d Lieut. G. S. Norvell.....	With Troop, Adjt. Q. M., A. C. S., S. O. and O. O.
	Lieut. H. A. Webber, Med. Dept., U. S. A.	Post Surgeon.

General Officers.

Wood, L.	Major Gen'l, U. S. V.	Mil. Governor and Comdg. Division.
Wilson, J. H.	Brig. Gen'l, U. S. V.	Comdg. Dept. Matanzas and Santa Clara.
Lee, F.	,, ,,	Comdg Dept. Prov. Hav. and P. del R.
Chaffee, A. R.	,, ,,	Chief of Staff of the Major Gen'l Comdg.
Ludlow, W.	,, ,, U. S. A.	Comdg. Dept. Havana.

Adjutant General's Department.

Richards, W. V.	Lieut. Col., U. S. V.	Adjutant General, Div. of Cuba.
Scott, H. L.	,, ,,	Adjt. General, Dept. Havana.
Andrews, G.	Major, U. S. A.	Adjt. Gen'l, Dept. Santiago and P. P.
Michie, R. E. L.	Major, U. S. V.	Adjt. Gen'l, Dept. Prov. Havana and Pinar del Rio.
Hickey, J. B.	,, ,,	Asst. Adjt. Gen'l, of Div.
Greble, E. St. J.	,, ,,	Adjt. Gen'l, Dept. Mat. and S. C.

Inspector General's Department.

Burton, G. H.	Colonel, U. S. A.	Inspector General, Division.
Harrison, R. B.	Major, U. S. V.	Inspector Gen'l, Dept. Santiago and Puerto Príncipe.
Rolfe, R. H.	,, ,,	Asst. to the Inspector General of the Division.

Judge Advocate's Department.

Dudley, E. S.	Major, U. S. V.	Judge Advocate of the Division.
Dunn, G. M.	,, ,,	Judge Advocate, Dept. Santiago and Puerto Príncipe.

PERPUSTAKAAN NASIONAL

Quartermaster's Department.

Humphrey, C. F.....	Lt. Col. & D. Q. M. G., U. S. A.....	Chief Quartermaster of the Div.
Ladd, E. F.....	Major, U, S. V.....	Treasurer of the Island of Cuba.
Wilson, J. L.....	,, ,, ...	C. Q. M., Dept. Prov. Hav. and P. del R.
Miller, W. H.....	,, ,, ...	C. Q. M., Dept. Mat. and S. C.
Baker, C. B.....	,, ,, ...	Depot Quartermaster, Havana.
White, W J.....	,, ,, ...	Charge Clothing Depot, Marianao.
Aleshire, J. B.....	,, ,, ...	C. Q. M., Dept. Santiago and Puerto Principe.
French, J. T., Jr.....	,, ,, ...	C. Q. M., Dept. Havana.
Cartwright, G. S...	,, ,, ...	Depot Quartermaster Matanzas.
McCarthy, Danl. E.	Captain, U. S. A.....	Duty in office of C. Q. M. of the Div.
Augur, C. M.....	,, ,, U. S. V.....	Depot Quartermaster Santiago.
Lafitte, J. de L.....	,, ,, ...	Purchasing and Depot Q. M., Gibara.
Ham, S. V.....	,, ,, ...	Purchasing and Depot Q. M., Nuevitas.
Chamberlin, H. B..	,, ,, ...	Asst. to C. Q. M., Dept. Mat. and S. C.
Scott, W. S.....	,, ,, ...	Charge Construction work, Santiago.
Barker, W. B.....	,, ,, ...	Depot Quartermaster Cienfuegos.
Goodale, G. L..	,, ,, ...	Post Q. M. Columbia Barracks.
Blunt, J. Y. M.....	,, ,, ...	Santiago.
Symmonds, C. J....	,, ,, ...	Depot Q. M., Puerto Principe.

Post Quartermaster Sergeants.

Merzig, P. N.....	Havana.....	Office of Depot Quartermaster.
Smith, A. G.....	,, ...	Office of Depot Quartermaster.
Leonard, P.....	Socorro.....	Office of Post Quartermaster.
Guyot, P. E.....	Holguín.....	Office of Post Quartermaster.
Walther, E.....	Guanajay.....	Office of Post Quartermaster.
Supple, J. H.....	Pinar del Río.....	Office of Post Quartermaster.

PERPUSTAKAAN NASIONAL

Post Quartermaster Sergeants. (CONTINUED.)

Edwards, W.	Santiago	Office of Depot Quartermaster.
Bushby, T.	San Luis	Office of Post Quartermaster.
Colesworthy C. G.	Cienfuegos	Office of Depot Quartermaster.
Macleod, A.	Guantánamo	Office of Post Quartermaster.
Retsch, H.	Baracoa	Office of Post Quartermaster.
Reilly, W.	Marianao	Office of Depot Quartermaster.

Quartermaster's Agents.

BATABANO, seaport.—point of departure of Menendez & Co's steamers for Santiago de Cuba and intermediate ports; and of vessels for Isle of Pines	J. A. Maury.
CAUTO, interior—transfer point between Manzanillo and Bayamo	W. F. Walsh.
HAVANA, seaport	C. N. Bear.
JUCARO, seaport for post of Ciego de Avila, and southern terminal of Military Railway	C. Keating.
TUNAS, seaport for post of Sancti Spíritus	H. D. Bristol.

Subsistence Department.

Bliss T. H.	Major, U. S. A.	Chief of Customs Service.
Wood, O. E.	Major, U. S. V.	Chief Commissary of the Division and Dept. Prov. Havana and P. del Río.
Deming, P. C.	Captain, U. S. V.	Depot Commissary, Triscornia.
Pomroy, F. H.	,,	Depot Commissary, Nuevitas.
Ryan, T. F.	,,	Depot Coms'y Santiago. Chief Commissary of Dept.
Peterson, M. R.	,, U. S. A.	Chief Coms'y Dept. Mat. and S. C.
Mothersill, P.	,, U. S. V.	Chief Coms'y Dept. Havana.

Commissary Sergeants.

Hanaghan, James.	Havana	Office of Depot Commissary.
Brown, John	Havana	Do.
O'Keefe, J. J.	Triscornia	Do.
McVean, C. C.	Triscornia	Do.
Sanders, Charles	Cabaña	Office of the Post Commissary.
Morgan, Willis E.	Columbia Bks	Do.
Thompson, Joseph.	Guanajay	Do.
Steiner, Emil	Pinar del Río	Do.
Kolster, D. A.	Trinidad	Do.
Britt, Jackson S.	Sancti Spíritus	Do.
Kidwell, Frank A.	Placetas	Do.
Lehman, Frank B.	Rowell Bks	Do.
Wood, Arthur G.	Sagua la Grande	Do.
Brown, William J.	Cárdenas	Do.
Laufer, George	Caibarién	Do.
Murphy, Edward.	Santa Clara	Do.
Zimmerman, C. A.	Matanzas	Office of Depot Comissary.
Otten, Benjamin	Santiago	Do.
Salter, John	Santiago	Do.
Lemmer, Louis	Manzanillo	Office of Post Commissary.
Geminer, Charles L.	Guantánamo	Do.
McCarthy, John	Holguín	Do.
Summerlin, John D.	Ciego de Avila	Do.
Wilson, John	Gibara	Do.
Elchinger, Paul	Nuevitas	Office of Depot Commissary.

Absent on furlough.

Raik, Oscar	Columbia Bks	Office of Post Commissary.
Abel, O.	Santiago Bks	Do.

Medical Department.

De Witt, Calvin	Lieut. Col. U. S. A.	Chief Surgeon of the Division.
Havard, V.	Major, U. S. A.	Chief Surgeon Dept. Santiago.
Carter, W. F.	,,	Comdg. Mil. Hospital No. 1, Havana.
Hysell, J. H.	Major, U. S. V.	Sanitary Inspector Matanzas.
Ives, F. J.	,,	Chief Surgeon, Dept. Mat. and S. C.
Gorgas, W. C.	,,	Chief Surg. Dept. Havana.

PERPUSTAKAAN NASIONAL

Medical Department, (CONTINUED.)

Davis, J. G.	Major, U. S. V.	Sanitary Inspector Havana.
Win, W. B.	,,	Comdg. Mil. Hospital Matanzas.
Echeverría, R.	,,	Duty at Mil. Hospital No. 1, Havana.
Laine, D. T.	,,	Asst. to Chief Surgeon of Division.
Ducker, O.	,,	Comdg. Las Animas Hospital, Havana.
Combe, F. J.	,,	Medical Supply Depot., Santiago.
Kean, J. R.	,,	Chief Surgeon Dept. Prov. Hav. and P. del Río.
Wyeth, M. C.	Major, U. S. A.	Medical Supply Depot Div. of Cuba.
Stark, A. N.	Captain, U S. A.	Post Surgeon, Columbia Bks.
Godfrey, G. C. M.	,,	Post Surgeon, Pinar del Río.
Quinton, W. W.	,,	Post Surgeon, Guanajay.
Stone, J. H.	1st Lieut. U. S. A.	Post Surgeon, Hamilton Bks.
Darnall, C. R.	,,	Duty Military Hospital No. 1.
Webber, H. A.	,,	Post Surgeon, Nuevitas.
Shimer, I. A.	,,	General Hospital, Santiago.
Baker, D.	,,	Post Surgeon, Paso Caballo.
Truby, E. A.	,,	Duty Columbia Barracks.
Church, J. C.	,,	Sanitary Inspector, Santiago.
Usher, F. M. C.	,,	Post Snrgeon, Santa Cristina Bks.
Wolfe, E. P.	,,	Co ndg. Dist. Hosp. at Puerto Príncipe.
Williamson, L.	,,	Post Surgeon Hdqrs. 2d Artillery.

Hospital, Stewards, U. S. Army.

Brown, Clark L.	Post Hospital, Quemados.
Costine, Edward F.	Sagua Barracks.
Denning, Michael.	Military Hospital No. 1, Havana.
Dykstra, Joseph.	Guanajay Barracks.
Gibboney, Stuart G.	Military Hospital, Matanzas.
Halstead, Frederick.	Military Hospital No. 1, Havana.
Hastings, Oliver H.	Chief Surgeon's Office, Quemados.
Jacobs, Charles C.	Chief Surgeon's Office, Matanzas.
Johnson, Henry.	Pinar del Río Barracks.
Leonard, Charles L.	Ciego de Avila.
Lommel, Nicholas.	Chief Surgeon's Office, Santiago.

PERPUSTAKAAN NASIONAL

Hospital Stewards, U. S. Army.

Looby, Patrick	Military Hospital No. 1, Havana.
Lind, Oscar	Pinar del Río Barracks.
O'Neil, Patrick	Military Hospital No. 1, Havana.
O'Reilly, Patrick	Post Hospital, Quemados.
Peake, William	Medical Supply Depot, Havana.
Rose, Martin	Holguín.
Staley, Henry B	Medical Supply Depot, Santiago.
Stewart, Lyell R	Bayamo.
Smit, Charles L	Cárdenas Barracks.
Werner, Max	Chief Surgeon's Office, Puerto Príncipe.

Acting Hospital Stewards, U. S. A.

Arnold, William	Post Hospital, Quemados.
Burton, George C	Cárdenas Barracks.
Babst, Charles S	Sancti Spíritus Barracks.
Baigent, John	Military Hospital No. 1, Havana.
Burgheim, Clarence A	Chief Surgeon's Office, Dept. of Havana.
Cleveland, De Lancy	Placetas Barracks.
Collins, John L	Santa Clara Barracks.
Cross, Ralph E	Military Hospital No. 1, Havana.
Crume, Samuel M	Military Hospital No. 1, Havana.
Calhoun, John G	District Hospital, Puerto Príncipe.
Cook, Harry	Yellow Fever Hospital, Santiago.
Donnan, Andrew S	Military Hospital No. 1, Havana.
Davidson, Thomas B	Guantánamo.
Evans, Frederick	La Popa Barracks.
Fair, John S	Post Hospital, Quemados.
Frankan, Gust A	General Hospital, Santiago.
Freeman, Aaron	Morro Castle, Santiago.
Gooding, Robert F	10th Infantry, Matanzas.
Gomes, Charles	District Hospital, Puerto Príncipe.
Hudgeons, Thomas E	Military Hospital, Matanzas.
Horning, Otto H	Placetas Barracks.
Hardenbrook, Burton	Las Animas Hospital, Havana.
Krause, Henry C	Cabaña Barracks, Havana.
King, George W	San Luis.
Lawrence, Harry W	Santa Clara Barracks.
Lucas, Harvey A	Post Hospital, Quemados.
LaMar, LeGare L	Nuevitas.
Minor, Frederick L	Military Hospital No. 1, Havana.
Moran, John J	Guanajay Barracks.
Nelson, William H	Rowell Barracks.
Naylor, William S	Military Hospital, Matanzas.
Pahnke, Richard J	Chief Surgeon's Office, Quemados.
Roache, Richard C	Caibarién Barracks.
Rowe, Alfred T	Post Hospital, Quemados.
Reifsneider, L. B	Manzanillo.
Spurlin, George G	Post Hospital, Quemados.
Travis, Charles H	Mayarí.
Walls, Henry J	Chief Surgeon's Office, Division of Cuba.
Williams, Don D	Post Hospital, Quemados.

Pay Department.

Dodge, F. S.....	Major, U. S. A.....	Chief Paymaster Division.
Smith, R. S.....	Major, U. S. V.....	Chief Paymaster Dept. Santiago.
Lord, H. M.....	,, ...	Chief Paymaster Dept. Havana.
Houston, J. B.....	,, ...	Chief Paymaster Dept. Mat. and S. C.
Dawes, J. W.....	,, ...	Chief Paymaster Dept. Prov. Hav. and Pinar del Río.
Becker, O.....	,, ...	Duty at Cienfuegos.
Varney, T. P.....	,, ...	Duty at Puerto Príncipe.
Lynch, J. R.....	,, ...	Duty at Santiago.

Ordnance Department.

Lissak, O. M.....	Captain, U. S. A.....	Chief Ordnance Officer Division.

Ordnance Sergeants.

Brown, W. M.....	Cabaña, Havana.....	Post Ord. Sgt.

Corps of Engineers.

Black, W. M.....	Major, U. S. A.....	Chief Engineer Div. Cuba and Dept. Havana.
Barden, W. J.....	1st Lieut. U. S. A.....	Chief Engineer Dept. Mat. and S. C.

Signal Corps.

Dunwoody H. H.C.	Colonel, U. S. A.....	Chief Signal Officer Div.
Ives, E. B.....	Captain, U. S. V.....	Chief Signal Officer, Dept. Prov. Havana and Pinar del Río.
Hepburn, C. B.....	,, ...	Duty at Dept. Prov. Havana and Pinar del Río.
Hartmann, C. F....	1st Lieut. U. S. V.....	Chief Signal Officer, Dept. Santiago and Puerto Príncipe.
Ryan, J. J.....	,, ...	Duty at Puerto Príncipe.
Talbott, W. M.....	,, ...	Sig. Officer Dept. Matanzas and Santa Clara.
Rogan, C. B.....	2d Lieut. U. S. V.....	Duty at Santa Clara.
Shepherd, V.....	,, ...	Duty at Santiago.

PERPUSTAKAAN NASIONAL

Signal Corps.

1st Class Sergeants and Sergeants of the Signal Corps, U. S. Army, serving in the Division of Cuba.

1ST CLASS SERGEANTS.	STATION.
Jordan, Harry A	Puerto Príncipe.
Steele, James A	Holguín.
Turner, Frank P	Havana.

SERGEANTS.	
Asselin, J. E. W	Santa Cruz.
Beecher, James P	Sancti Spíritus.
Bentz, David H	Santiago.
Brown, Charles W	Guantánamo.
Cardoza, William H	Holguín.
Clery, John H	Santiago.
Collins, James R	San Luis.
Collison, William L	Ciego de Avila.
Daniel, Irvin L	Manzanillo.
Davis, Thomas H	Victoria de las Tunas.
Davison, Charles W	Havana.
DeLancey, John B	Havana.
Delaplane, Channing E	Havana.
Drouin, Joseph A	Havana.
Fletcher, Milton J	Puerto Padre.
Gifford, Melvin B	Tunas de Zaza.
Gunnard, Frank	Pinar del Río.
Houghton, Harry A	Nuevitas.
Jackson, Albert S	Júcaro.
McGowan, Joseph T	Puerto Príncipe.
Moren, Murray P	Guaracabulla.
Russell, Charles V	Ciego de Avila.
Sayles, John T	Havana.
Seume, Federick A	Aguacate.
Shamp, Thomas E	Santa Clara.
Sheppard, Thomas R., Jr	Havana.
Sherwood, Charles E	Havana.
Southwell, Daniel	Santiago.
Stewart, Edwin L	Jovellanos.
Stewart, Lionel H. F	Santiago.
Turrell, John M	Santiago.
Twigg, Gilbert A	Quemados.
Welty, William H	Matanzas.
Wheaton, John C	Santiago.
Wilson, Carr	Santa Clara.
Wood, John E. P	Camajuaní.

Post Chaplains.

Barry, T. W	Post Chaplain, U. S. A	Duty at Pinar del Río.
Bell, S. H	Post Chaplain, U. S. A	Duty at Columbia Bks.

PERPUSTAKAAN NASIONAL

OFFICERS

IN THE DIVISION IN RELATIVE RANK.

NAME.	CORPS OR REGT.	DATE OF COMMISSION.
DIVISION COMMANDER.		
Wood, Leonard.....	Major General, U. S. V.	13 Dec. 1899.
BRIGADIER GENERALS.		
Wilson, J. H.....	Brig. General, U. S. V.	12 April 1899.
Lee, F.....	,, ,, ,, ...	12 April 1899.
Chaffee, A. R.....	,, ,, ,, ...	12 April 1899.
Ludlow, W.....	,, ,, U. S. A.	21 Jan. 1900.
COLONELS.		
Bates, J. C.....	2d Infantry.....	25 April 1892.
Burton, G. H.....	Insp. Gen'l's Dept.....	2 January 1895.
Noyes, H. E.....	2d Cavalry.....	31 May 1898.
Comba, R.....	5th Infantry.....	30 June 1898.
Dunwoody, H. H. C...	Signal Corps.	8 July 1898.
Randall, G. M.....	8th Infantry.....	8 August 1898.
Whitside, S. M.....	10th Cavalry.....	16 October 1898.
Baldwin, T. A.....	7th Cavalry.....	6 May 1899.
Chaffee, A. R.....	8th Cavalry..	8 May 1899.
Ewers, E. P.	10th Infantry.....	16 May 1899.
Harbach, A. A.....	1st Infantry.....	19 July 1899.
Haskin, W. L.....	2d Artillery.....	16 October 1899.
LIEUTENANT COLONELS.		
Humphrey, C. F.....	Q. M. Dept.....	15 October 1897.
Richards, W. V.....	A. A. G., U. S. V.....	3 June 1898.
Ellis, P. H.....	8th Infantry.....	17 September 1898.
Hooton, M.....	5th Infantry.....	4 October 1898.
De Witt, C.....	Med. Dept.....	15 December 1898.
Corliss, A. W.....	2d Infantry.....	6 February 1899.
Moore, F.....	10th Cavalry.....	6 May 1899.
Wheelan. J. N.....	7th Cavalry.....	9 June 1899.
Dempsey, C. A.....	1st Infantry.....	16 June 1899.

PERPUSTAKAAN NASIONAL

Lincoln, S. H.	10th Infantry	12 July 1899.
Scott, H. L.	A. A. G., U. S. V.	17 August 1899.
Myrick, John R.	2d Artillery	16 October 1899.
Wallace, W. M.	2d Cavalry	18 October 1899.
Bell, James, M.	8th Cavalry	8 May 1899.

MAJORS.

Dodge, F. S.	Pay Dept.	13 January 1889.
Havard, V.	Med. Dept.	27 February 91.
Carter, W. F.	Med. Dept.	30 November 97.
Andrews, G.	Adjt. Gen'l's Dept.	26 February 98.
Bliss, T. H.	Subs. Dept.	30 April 98.
Ladd, E. F.	Q. M., Vols.	12 May 98.
Harrison, R. B.	I. G. Vols	12 May 98.
Smith, R. S.	Pay Dept. Vols.	17 May 98.
Lord, H. M.	,,	17 May 98.
Black, W. M.	Corps of Engineers.	18 May 98.
Hysell, J. H.	Surg., Vols.	20 May 98.
Houston, J. B.	Paymaster, Vols.	27 May 98.
Dawes, J. W.	,,	28 May 98.
Becker, O.	,,	28 May 98.
Hennissee, A. G.	2d Cavalry	31 May 98.
Ives, F. J.	Surg. Vols.	4 June 98.
Varney, T. P.	Paymaster, Vols.	13 June 98.
Wilson, J. L.	Q. M. Vols.	20 June 98.
Lynch, J. R.	Paymaster, Vols.	21 June 98.
Bowman, A. H.	2d Infantry	30 June 98.
Pratt, R. H.	10th Cavalry	1 July 98.
Gorgas, W. C.	Med. Dept.	6 July 98.
Carr, L. C.	Surg., Vols.	8 July 98.
Edgerly, W. S.	7th Cavalry	9 July 98.
Davis, J. G.	Surg., Vols.	11 July 98.
Miller, W. H.	Q. M. Vols.	11 August 98.
Chance, J. C.	5th Infantry	28 September 98.
Winn, W. B.	Surg., Vols.	13 October 98.
Hatfield, C. A. P.	8th Cavalry	16 October 98.
Kerr, J. B.	10th Cavalry	24 October 98.
Stretch, J. F.	8th Infantry	1 Nov. 98.
Dorst, J. H.	2d Cavalry	7 Nov. 98.
Echeverria, R.	Surg., Vols.	15 Nov. 98.
Laine, D. T.	Surg., Vols.	14 December 98.
Baker, C. B.	Q. M., Vols.	7 January 99.
Rolfe, R. H.	I. G. Vols.	7 January 99.
White, W. J.	Q. M. Vols.	7 January 99.
Ducker, O.	Surg., Vols.	21 January 98.
Combe, F. J.	Surg., Vols.	30 January 99.
Scantling, J. C.	2d Artillery	13 February 99.
Forbes, T. F.	5th Infantry	27 February 99.
O'Connell, J. J.	1st Infantry	2 March 99.
Hall, C. B.	2d Infantry	2 March 99.
Edmunds, F. H.	1st Infantry	2 March 99.
Ray, P. H.	8th Infantry	2 March 99.
Grimes, G. S.	2d Artillery	31 March 99.
Aleshire, J. B.	Q. M. Vols.	1 Apr. 99.
Stedman, C. A.	10th Cavalry	8 Apr. 99.
Dudley, E. S.	J. A., Vols.	17 Apr. 99.

PERPUSTAKAAN NASIONAL

Wood, O. E.	Commissary, Vols.	17 Apr. 99.
Kean, J. R.	Surg., Vols.	17 Apr. 99.
Dunn, G. M.	J. A. Vols.	17 Apr. 99.
Sprole, H. W.	8th Cavalry	6 May 99.
Hoyt, R. W.	10th Infantry	16 May 99.
Wyeth, M. C.	Med. Dept.	8 June 99.
Stanton, W.	8th Cavalry	9 June 99.
Maus, M. P.	2d Infantry	16 June 99.
Smith, F. A.	1st Infantry	20 June 99.
Godwin, E. A.	7th Cavalry	1 July 99.
French, J. T., Jr.	Q. M., Vols.	6 July 99.
Cartwright, G. S.	Q. M. Vols.	11 July 99.
Brown, G. Le R.	10th Infantry	12 July 99.
Michie, R. E. L.	A. A. G., Vols.	26 July 99.
Hickey, J. B.	A. A. G., Vols.	5 Sept. 99.
Greble, E. St. J.	A. A. G., Vols.	5 Sept. 99.
Borden, G. P.	5th Infantry	8 Sept. 99.
Roberts, B. K.	2d Artillery	17 Oct. 99.
Schuyler, W. S.	2d Cavalry	18 Oct. 99.
Pitcher, W. L.	8th Infantry	20 Oct. 99.

CAPTAINS.

Barry, T. W.	Post Chaplain	3 Aug. 82.
Beck, W. H.	10th Cavalry	23 Dec. 87.
Robinson, F. U.	2d Cavalry	28 Dec. 88.
Taylor, A. C.	2d Artillery	20 Jan. 89.
Fountain, S. W.	8th Cavalry	11 April 89.
Pearson, D. C.	2d Cavalry	22 June 89.
Hickey, J. B.	8th Cavalry	20 Jan. 90.
McClernand, E. J.	2d Cavalry	24 March 90.
Schofield, C. B.	2d Cavalry	19 June 90.
Varnum, C. A.	7th Cavalry	22 July 90.
Hare, L. R.	7th Cavalry	29 Dec. 90.
Ellis, E. A.	8th Cavalry	20 April 91.
Caziare, L. V.	2d Artillery	22 May 91.
McGunnegle, G. K.	15th Infantry	15 June 91.
Kendall, H. F.	8th Cavalry	11 July 91.
Bailey, H. K.	5th Infantry	4 Jan. 92.
Turner, W. J.	2d Infantry	22 Jan. 92.
Fuller, E. B.	7th Cavalry	22 March 92.
Gresham, J. C.	7th Cavalry	8 April 92.
Paulding, W.	10th Infantry	16 Sept. 92.
Sibley, F. W.	2d Cavalry	7 March 93.
Bigelow, J., Jr.	10th Cavalry	15 April 93.
Read, R. D., Jr.	10th Cavalry	26 July 93.
Fuller, A. M.	2d Cavalry	14 Aug. 93.
Carrington, F. de L.	1st Infantry	30 Aug. 93.
Wilson, R. H.	8th Infantry	31 July 94.
Gaston, J. A.	8th Cavalry	3 Jan. 95.
Scott, H. L.	7th Cavalry	24 Jan. 95.
Hoppin, C. B.	2d Cavalry	10 June 95.
McCormick, L. S.	7th Cavalry	17 July 95.
Ames, R. F.	8th Infantry	20 March 96.
Sickel, H. G.	7th Cavalry	23 May 96.
Hammond, A. G.	8th Cavalry	31 May 96.
Slocum, H. J.	7th Cavalry	26 Aug. 96.

Curtis, E. S.	2d Artillery	27 Aug. 96.
Nicholson, W. J.	7th Cavalry	27 Aug. 96.
Terrett, C. P.	8th Infantry	27 Aug. 96.
Phister, N. P.	1st Infantry	4 Nov. 96.
Brewer, E. P.	7th Cavalry	8 Dec. 96.
McCarthy, D. E.	Q. M. Dept.	22 Dec 96.
Brett, L. M.	2d Cavalry	13 Jan. 97.
Bell, S. H.	Post Chaplain	29 Jan. 97.
Liggett, H.	5th Infantry	1 June 97.
Lewis, T. J.	2d Cavalry	13 June 97.
Parker, M. D.	8th Infantry	7 Aug. 97.
Mercer, W. A.	7th Cavalry	7 Aug. 97.
Anderson, W. T.	10th Cavalry	16 Aug. 97.
Grierson, C. H.	10th Cavalry	6 Nov. 97.
Mallory, J. S.	2d Infantry	3 Dec. 97.
Watson, J. W.	10th Cavalry	11 Jan. 98.
Benham, H. H.	2d Infantry	1 Feb. 98.
Crawford, M.	2d Artillery	8 March 98.
Parkhurst, C. D.	2d Artillery	8 March 98.
Niles, L.	2d Artillery	8 March 98.
Van Vliet, R. C.	10th Infantry	8 March 98.
Trippe, P. E.	10th Cavalry	11 March 98.
Kirby, H.	10th Infantry	26 April 98.
Partello, J. M. T.	5th Infantry	26 April 98.
French, W. E. P.	2d Infantry	26 April 98.
Fremont, F. P.	2d Infantry	26 April 98.
Bell, G. Jr.	1st Infantry	26 April 98.
Clarke, C. J. T.	10th Infantry	26 April 98.
Chandler, E.	1st Infantry	26 April 98.
Shollenberger, J. H.	10th Infantry	26 April 98.
Vogdes, C. B.	1st Infantry	26 April 98.
Stafford, J.	8th Infantry	26 April 98.
Kernan, F. J.	2d Infantry	26 April 98.
Kennedy, C. W.	8th Infantry	26 April 98.
Stamper, W. Y.	8th Infantry	26 April 98.
Chatfield, W. H.	5th Infantry	26 April 98.
Stark, A. N.	Med. Dept.	12 May 98.
Augur, C. M.	Q. M. Dept.	12 May 98.
Deming, P. C.	Coms'y, Vols.	12 May 98.
Dickman, J. T.	8th Cavalry	27 May 98.
Landis, J. F. R.	1st Cavalry	31 May 98.
Pomroy, F. H.	Coms'y Vols.	8 June 98.
Lafitte, J. de L.	A. Q. M., Vols.	10 June 98.
Lissak, O. M.	Ord. Dept.	15 June 98.
Ham, S. V.	A. Q. M., Vols.	20 June 98.
Foltz, F. S.	2d Cavalry	23 June 98.
Gardner, J. H.	2d Cavalry	30 June 98.
Stevens, C. H.	2d Cavalry	1 July 98.
Wilson, T. H.	2d Infantry	1 July 98.
Root, E. R.	10th Infantry	1 July 98.
Dugan, T. B.	7th Cavalry	1 July 98.
Chamberlin, H. B.	A. Q. M., Vols.	16 July 98.
Scott, W. S.	A. Q. M. Vols.	16 July 98.
Barker, W. B.	A. Q. M. Vols.	16 July 98.
Goodale, G. L.	A. Q. M., Vols.	16 July 98.
Ryan, T. F.	Coms'y, Vols.	16 July 98.
Perkins, F.	8th Infantry	26 July 98.

PERPUSTAKAAN NASIONAL

Burnham, W. P.	5th Infantry	4 Aug. 98.
Michael, J. S.	A. Q. M., Vols	1 Oct. 98.
Peterson, M. R.	Subs. Dept	3 Oct. 98.
Godfrey, G. C. M.	Med. Dept	24 Oct. 98.
Quinton, W. W.	Med. Dept	26 Oct. 98.
Blunt, J. Y. M.	A. Q. M., Vols	26 Nov. 98.
Symmonds, C. J.	A. Q. M., Vols	26 Nov. 98.
Buffington, A. P.	1st Infantry	7 Jan. 99.
Gayle, E. E.	2d Artillery	13 Feb. 99.
Freeman, S. D.	10th Cavalry	14 Feb. 99.
Catlin, E. H.	2d Artillery	2 March 99.
Greble, E. St. J.	2d Artillery	2 March 99.
Barney, G. F.	2d Artillery	2 March 99.
Harmon, M. F.	2d Artillery	2 March 99.
Slocum, S. L. H.	8th Cavalry	2 March 99.
Flynn, W. F.	8th Cavalry	2 March 99.
Irwin, F. G.	2d Cavalry	2 March 99.
Johnson, C. P.	10th Cavalry	2 March 99.
Sargent, H. H.	2d Cavalry	2 March 99.
Bell, J. F.	7th Cavalry	2 March 99.
Waterman, J. C.	7th Cavalry	2 March 99.
Duff, R. J.	8th Cavalry	2 March 99.
McDonald, G. H.	10th Cavalry	2 March 99.
Wright, W. M.	2d Infantry	2 March 99.
Martin, W. F.	5th Infantry	2 March 99.
Swaine, W. M.	1st Infantry	2 March 99.
Hackney, S. M.	5th Infantry	2 March 99.
Gerhart, C.	8th Infantry	2 March 99.
Dean, J. T.	10th Infantry	2 March 99.
Smoke, S. A.	5th Infantry	2 March 99.
Baylies, J.	10th Infantry	2 March 99.
Carnahan, E. C.	5th Infantry	2 March 99.
Tayman, C. E.	1st Infantry	2 March 99.
Ruckman, J. W.	2d Artillery	31 March 99.
Mothersill, P.	Coms'y, Vols	17 April 99.
Ives, E. P.	Vol. Sig. Corps	17 April 99.
Hepburn, C. B.	Vol. Sig. Corps	26 April 99.
Helmick, E. A.	10th Infantry	1 May 99.
Page, F. M.	P. R. Infantry	13 May 99.
Simonds, L. B.	U. S. Army	18 May 99.
Sargent, F. H.	8th Infantry	19 May 99.
Jackson, H. L.	1st Infantry	25 May 99.
Phillips, W. A.	10th Infantry	15 July 99.
Jackson, H. F.	U. S. Army	11 Aug. 99.
Lacey, F. E., Jr.	1st Infantry	14 Aug. 99.
Walke, W.	2d Artillery	28 Aug. 99.
Crawford, C.	5th Infantry	8 Sept. 99.
Brown, R. A.	8th Cavalry	14 Sept. 99.
Normoyle, J. E.	5th Infantry	20 Sept. 99.
Glasgow, W. J.	U. S. Army	4 Oct. 99.
Conklin, J., Jr.	5th Artillery	17 Oct. 99.
Sladen, F. W.	8th Infantry	20 Oct. 99.
Michie, R. E. L.	10th Cavalry	30 Jan. 1900.

PERPUSTAKAAN NASIONAL

1st LIEUTENANTS.

Whipple, H. S.	7th Cavalry	27 March 92.
Tompkins, S. R. H.	7th Cavalry	8 April 92.
Rice, S.	7th Cavalry	5 May 92.
Parker, C. F.	2d Artillery	1 July 92.
Bean, W. H.	2d Cavalry	5 Oct. 92.
Trout, H. G.	2d Cavalry	7 March 93.
Brooks, E. C.	6th Cavalry	8 March 93.
Davis, R. P.	2d Artillery	23 March 93.
Hardeman, L.	10th Cavalry	15 April 93.
Hinds, E.	2d Artillery	1 July 93.
Hay, W. H.	10th Cavalry	21 July 93.
Schumm, H. C.	2d Artillery	8 March 94.
Lochridge, P. D.	2d Cavalry	2 April 94.
Evans, E. W.	8th Cavalry	25 Aug. 94.
Paxton, R. G.	10th Cavalry	30 Aug. 94.
Donaldson, T. Q.	8th Cavalry	3 Jan. 95.
Beach, F. H.	7th Cavalry	24 Jan. 95.
Winn, J. S.	2d Cavalry	14 June 95.
Vestal, S. P.	7th Cavalry	17 July 95.
Stone, J. H.	Med. Dept.	6 Nov. 95.
Anderson, E.	7th Cavalry	23 May 96.
Hart, W. H.	7th Cavalry	23 May 96.
Stockle, G. E.	8th Cavalry	31 May 96.
Littebrant, W. T.	7th Cavalry	26 Aug. 96.
Butler, M. C., Jr.	7th Cavalry	27 Aug. 96.
Jordan, S.	2d Artillery	27 Aug. 96.
McNamee, M. M.	7th Cavalry	9 Sept. 96.
Darnall, C. R.	Med. Dept.	26 Oct. 96.
Harrison, R.	2d Cavalry	6 Nov. 96.
Wallace, R. B.	2d Cavalry	4 Jan. 97.
Caldwell, F. M.	7th Cavalry	6 Feb. 97.
Clark, C. C.	5th Infantry	1 June 97.
Clark, W. F.	2d Cavalry	13 June 97.
Butts, E. L.	5th Infantry	27 June 97.
Symmonds, C. J.	7th Cavalry	29 June 97.
Seyburn, J. R.	8th Infantry	7 Aug. 97.
Murphy, T. O.	10th Infantry	7 Sept. 97.
Anderson, E. D.	10th Cavalry	6 Nov. 97.
Webber, H. A.	Med. Dept.	6 Nov. 97.
Jarvis, M. S.	5th Infantry	16 Dec. 97.
Livermore, R. L.	10th Cavalry	11 Jan. 98.
Hamilton, R. L.	5th Infantry	26 Jan. 98.
Upton, LaRoy S.	2d Infantry	1 Feb. 98.
Smith, H. A.	5th Infantry	5 Feb. 98.
Saffarans, G. C.	10th Infantry	10 March 98.
Fleming, R. J.	10th Cavalry	11 March 98.
Hines, J. L.	2d Infantry	26 April 98.
Lafitte, J. de L.	1st Infantry	26 April 98.
Sigerfoos, E.	5th Infantry	26 April 98.
Marquart, P. E.	2d Infantry	26 April 98.
Crofton, W. M.	1st Infantry	26 April 98.
Norman, T.	8th Infantry	26 April 98.
Newman, W.	1st Infantry	26 April 98.
Wilcox, F. A.	1st Infantry	26 April 98.
Stokes, M. B.	10th Infantry	26 April 98.

PERPUSTAKAAN NASIONAL

Ham, S. V.	5th Infantry	26 April 98.
Lutz, W. J.	2d Infantry	26 April 98.
Saville, M. E.	10th Infantry	26 April 98.
Knudsen, F. L.	8th Infantry	26 April 98.
McArthur, J. C.	10th Infantry	26 April 98.
Ely, F. D.	2d Infantry	26 April 98.
Kilburn, D. W.	8th Infantry	26 April 98.
Welsh, W. E.	10th Infantry	26 April 98.
Raiburn, W. A.	10th Infantry	26 April 98.
Lamoreux, T. B.	2d Artillery	14 May 98.
Crabbs, J. T.	8th Cavalry	1 July 98.
Glasgow, W. J.	2d Cavalry	1 July 98.
Harbord, J. G.	10th Cavalry	1 July 98.
Mitchell, A.	5th Infantry	1 July 98.
Barden, W. J.	Corps of Engineers	5 July 98.
Tompkins, F.	2d Cavalry	13 July 98.
Shimer, I. A.	Med. Dept.	23 July 98.
Baker, D.	Med. Dept.	23 July 98.
Truby, E. A.	Med. Dept.	23 July 98.
Rockenbach, S. D.	10th Cavalry	31 July 98.
Pearce, T. A.	5th Infantry	11 August 98.
Simonds, L. B.	8th Infantry	11 August 98.
Cole, G. W.	7th Cavalry	23 August 98.
Berry, A. P.	10th Infantry	16 September 98.
Tupes, H.	1st Infantry	17 September 98.
Lyon, L. S.	2d Artillery	18 September 98.
Short, W. C.	10th Cavalry	23 September 98.
Stewart, M. B.	8th Infantry	12 October 98.
Reeves, J. H.	2d Cavalry	10 November 98.
Church, J. C.	Med. Dept.	12 December 98.
Usher, F. M. C.	Med. Dept.	12 December 98.
Wolfe, E. P.	Med. Dept.	12 December 98.
Williamson, I.	Med. Dept.	12 December 98.
Russell, E.	8th Infantry	13 December 98.
Sweezey, C. B.	8th Cavalry	14 December 98.
Pickering, J. N.	1st Infantry	15 December 98.
Tebbetts, H. A.	1st Infantry	23 December 98.
Blakely, G.	2d Artillery	13 February 99.
Chase, A. W.	2d Artillery	23 February 99.
Brown, P.	2d Infantry	27 February 99.
Leary, E. M.	2d Cavalry	2 March 99.
Kirkpatrick, G. W.	8th Cavalry	2 March 99.
Smith, C. C.	2d Cavalry	2 March 99.
Timberlake, E. J., Jr.	2d Artillery	2 March 99.
Farr, O. W. B.	2d Artillery	2 March 99.
Morgan, J. M.	8th Cavalry	2 March 99.
Babcock, W. C.	8th Cavalry	2 March 99.
Crosby, H. B.	8th Cavalry	2 March 99.
Smith, M. C.	2d Cavalry	2 March 99.
Sawtelle, C. G.	2d Cavalry	2 March 99.
Aultman, D. E.	2d Artillery	2 March 99.
Paine, W. H.	2d Cavalry	2 March 99.
Saxton, A. E.	8th Cavalry	2 March 99.
Vedmer, G.	10th Cavalry	2 March 99.
Conrad, C. H.	7th Cavalry	2 March 99.
Averill, N. K.	7th Cavalry	2 March 99.
Cavenaugh, H. La T.	10th Cavalry	2 March 99.

PERPUSTAKAAN NASIONAL

Bigelow, M. O.	8th Cavalry	2 March 99.
Sills, W. G.	8th Cavalry	2 March 99.
Jackson, H. F.	2d Artillery	2 March 99.
Byroade, G. L.	1st Infantry	2 March 99.
Merchant, B. H.	8th Infantry	2 March 99.
Collins, E. T.	8th Infantry	2 March 99.
Workizer, J. G.	2d Infantry	2 March 99.
McCleave, R.	2d Infantry	2 March 99.
Jordan, L. W.	1st Infantry	2 March 99.
Berry, D. G.	1st Infantry	2 March 99.
Ingram, R. E.	5th Infantry	2 March 99.
Janda, J. F.	8th Infantry	2 March 99.
Williams, A. E.	2d Infantry	2 March 99.
Walton, R. F.	10th Infantry	2 March 99.
Bomford, G. N.	5th Infantry	2 March 99.
Folwell, W. B.	1st Infantry	2 March 99.
Eaton, H. A.	8th Infantry	2 March 99.
King, C.	1st Infantry	2 March 99.
Martin, G. C.	2d Infantry	2 March 99.
Downes, E. E.	1st Infantry	2 March 99.
Williams, E. J.	5th Infantry	2 March 99.
Turner, G. S.	10th Infantry	2 March 99.
Nixon, C.	2d Infantry	2 March 99.
Hawkins, C. E.	7th Cavalry	29 March 99.
Hartmann, C. F.	Vol. Sig. Corps	17 April 99.
Ryan, J. J.	Vol. Sig. Corps	17 April 99.
Herron, J. E.	8th Cavalry	23 April 99.
Talbott, W. M.	Vol. Sig. Corps	26 April 99.
Knight, H. E.	5th Infantry	5 May 99.
Harris, A. J.	2d Infantry	16 May 99.
Macnab, A. J.	10th Infantry	19 May 99.
Jervey, E. P.	10th Cavalry	11 July 99.
Catlin, G. de G.	2d Infantry	15 July 99.
Faulkner, C. P.	8th Infantry	19 July 99.
Perkins, E. W.	1st Infantry	14 August 99.
Ramsay, C. R.	10th Infantry	16 September 99.
Drouillard, J. P.	1st Infantry	30 September 99.
Love, J. M., Jr.	5th Infantry	8 October 99.
Coleman F. W., Jr.	8th Infantry	11 October 99.

2d LIEUTENANTS.

Williard, H. O.	10th Cavalry	12 June 96.
Kochersperger, S. M.	2d Cavalry	12 June 96.
King, E. L.	8th Cavalry	12 June 96.
Dallam, S. F.	8th Cavalry	12 June 96.
Kelly, W. Jr.	2d Cavalry	12 June 96.
Summerlin, G. T.	8th Cavalry	12 June 96.
Whitehead, H. C.	10th Cavalry	12 June 96.
Kennington, A. E.	10th Cavalry	12 June 96.
Orton, E. P.	2d Cavalry	12 June 96.
Powers, R. B.	7th Cavalry	12 June 96.
Pope, F. H.	2d Cavalry	11 June 97.
Hanna, M. E.	2d Cavalry	11 June 97.
Mitchell, G. E.	7th Cavalry	11 June 97.
Murphy, P. A.	7th Cavalry	11 June 97.
Harper, R. B.	7th Cavalry	11 June 97.

PERPUSTAKAAN NASIONAL

McCoy, F. R.	10th Cavalry	11 June 97.
Day, C. R.	7th Cavalry	11 June 97.
Hamilton, W. W.	2d Artillery	26 April 98.
Connor, F.	2d Artillery	26 April 98.
Young, M.	2d Artillery	22 June 98.
Armistead, C. F.	2d Artillery	9 July 98.
Wells, R. S.	8th Cavalry	9 July 98.
Carr, W. B.	2d Artillery	9 July 98.
McCue, W. K.	1st Infantry	9 July 98.
Carpenter, E.	2d Artillery	9 July 98.
Martindale, E. B.	2d Artillery	9 July 98.
Cooke, E. H.	10th Infantry	9 July 98.
Fealy, T. J.	5th Infantry	9 July 98.
Rowell, F. W.	2d Infantry	9 July 98.
Young, J. S.	10th Infantry	30 Jan 99.
Roberts, H. A.	8th Cavalry	15 Feb. 99.
Schull, H. W.	2d Artillery	15 Feb. 99.
Carter, C. C.	2d Artillery	15 Feb. 99.
Kromer, L. B.	10th Cavalry	15 Feb. 99.
Peck, R. H.	10th Infantry	15 Feb. 99.
Humphrey, E. H.	7th Cavalry	15 Feb. 99.
Yates, H. E.	5th Infantry	15 Feb. 99.
Farmer, C. C.	10th Cavalry	15 Feb. 99.
Long, J. D.	7th Cavalry	15 Feb. 99.
Jarrett, G. D.	10th Infantry	15 Feb. 99.
Rhea, J. C.	7th Cavalry	15 Feb. 99.
Cabell, L. D.	5th Infantry	15 Feb. 99.
Oliver, L. W.	2d Infantry	15 Feb 99.
Reed, W. L.	1st Infantry	5 April 99.
Reams, J. D.	1st Infantry	5 April 99
Lee, J. R.	10th Infantry	5 April 99.
Cushman, G.	2d Cavalry	10 April 99.
Norvell, G. S.	8th Cavalry	10 April 99.
Whitside, W. W.	10th Cavalry	10 April 99.
Johnson, F. C.	2d Cavalry	10 April 99.
Penfield, W. G.	1st Infantry	10 April 99.
Townsend, G. L.	1st Infantry	10 April 99.
Beacham, J. W.	1st Infantry	10 April 99.
Reeder, R. P.	1st Infantry	10 April 99.
Wescott, R. H.	2d Infantry	10 April 99.
Partello, J. K.	5th Infantry	10 April 99.
Armstrong, G. R.	5th Infantry	10 April 99.
Price, H. C.	5th Infantry	10 April 99.
Wright, J. W.	5th Infantry	10 April 99.
James, J. F.	8th Infantry	10 April 99.
Smith, C. B.	8th Infantry	10 April 99.
Chambliss, N. R.	8th Infantry	10 April 99.
Rogan, C. B., Jr.	Vol. Signal Corps	17 April 99.
Shepherd, V.	Vol. Signal Corps	17 April 99.
Hayne, P. T.	8th Cavalry	1 May 99.
McClure, C. W.	1st Infantry	1 June 99.
Benteen, F. W.	2d Infantry	1 June 99.
Watson, J. T.	2d Infantry	1 June 99.
Healey, F. W.	8th Infantry	1 June 99.
Watterson, H., Jr.	10th Infantry	1 June 99.
Bishop, A. H.	2d Infantry	1 July 99.
Chamberlain, F. Van S.	2d Infantry	1 Aug. 99.

PERPUSTAKAAN NASIONAL

Humber, R. C.	10th Infantry	1 Aug. 99.
Beck, P. W.	5th Infantry	1 Sept. 99.
Goodnow, H. P.	8th Infantry	10 Sept. 99.
Beaumont, A. V. L. R. de	8th Infantry	1 Oct. 99.
Edwards, L. S.	8th Infantry	1 Oct. 99.
Cullison, J. M.	2d Infantry	1 Oct. 99.
Wilson, E. R.	10th Infantry	1 Oct. 99.
Parker, H. W.	2d Cavalry	1 Oct. 99.
Brooke, G. M.	5th Infantry	1 Oct. 99.
King, A. A.	7th Cavalry	1 Oct. 99.
Jones, C. N.	10th Infantry	1 Oct. 99.
Holcomb, F. P.	2d Cavalry	1 Oct. 99.

Acting Assistant Surgeons, U. S. Army.

Agostini, L. P.
Agramonte, A.
Ames, P. R.
Austin, R. E.
Barnet, E. B.
Bartlett, C. W.
Bispham, W. H.
Block, W. H.
Burr, R. T.
Cabada, E. F.
Casanova, J. J.
Conn, F. A.
Cooney, D. C.
Davidson, W. T.
Dunshie, E. F.
Escobar, J. A.
Espin, J. M.
Field, C. P.
Forsythe, W. H.
Fowler, E. W.
Gilbert, J.
Gill, G. R.
Gómez, V.
Golding, T. F.
Harvey, L. S.
Horr, E. F.
Hughes, L. S.
Jackson, T. W.
James, H. M.
Junco, L.
Lawrence, W. P.
Lundy, P.
Lyster, T. C.
McHenry, G.
McKay, J.
McLaughlin, W. L.
McMillan, M. B.
Macy, R. C.
Maura, F. R.
Mazzuri, P.
Mendoza, F. F.
Morejon, W.
Núñez, E. F.
Peña, J. M.
Pinto, A. S.
Plummer, G. R.
Poey, E. C.
Poorter, L. de
Presnell, J. F.
Repetti, J. J.
Ros, Luis.
Saleeby N.
Shockley, M. W.
Summerall, W. B.
Turner, M.
Valdés, J. A.
Vaughan, M.
Veranes, F.
Wheate, J. M.
Wilson, R
Ibarra, F. de

PERPUSTAKAAN NASIONAL

Insular Officials.

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SUB-SECRETARY:
Mr. Fernando Figueredo.

Secretary of Finance:

Mr. Enrique José de Varona.

SUB-SECRETARY:
Mr. Leopoldo Cancio.

Secretary of Justice:

Mr. Luis Estevez y Romero.

SUB-SECRETARY:
Mr. Alfredo Zayas y Alfonso.

Secretary of Agriculture, Commerce and Industries:

Mr. Juan Rius Rivera.

SUB-SECRETARY:
Mr. Baldomero Pichardo y Jiménez.

Secretary of Public Instruction:

Mr. Juan Bautista Hernandez Barreiro.

SUB-SECRETARY:

Mr. Esteban Borrero Echeverría.

Secretary of Public Works:

Mr. José Ramón Villalón.[3]

SUB-SECRETARY:

Special Commissioner for the Island of Cuba:

Mr. Gonzalo de Quesada, Washington, D. C.

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Supreme Court:

Mr. Antonio González de Mendoza, Chief Justice.
Mr. Pedro González Llorente,
Mr. José García Montes,
Mr. Eudaldo Tamayo,
Mr. Angel Betancourt,
Mr. Rafael Cruz Pérez,
Mr. Octavio Giberga, } Associate Justices.

Mr. Carlos Revilla, Asst. Fiscal.

Chief of Customs Service:

Major Tasker H. Bliss, Subs. Dept. U. S. Army.

Treasurer of the Island:

Major Eugene F. Ladd, Q. M., U. S. Volunteers.

ASSISTANT:

Mr. Alejandro Rodriguez.

Auditor:

Mr. W. H. Emery.

ASSISTANTS:

Mr. W. H. Reeves,
Mr. Ernesto Fonts,
Mr. John C. Martin.

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Baracoa..... Lieut. H. C. Schumm, 2d Art.,
Batabanó..... Ramón Cañas,
Caibarién..... Capt. J. F. R. Landis, 1st Cav.,
Cárdenas..... Lieut. M. B. Stokes, 10th Infantry,
Cienfuegos..... Capt. W. Y. Stamper, 8th Infantry.
Gibara..... Roy H. Chamberlain,
Guantánamo..... Dare H. Schuman,
Havana..... Major Tasker H. Bliss, Subs. Dept., U. S. Army,
Manzanillo..... Capt. F. G. Irwin, 2d Cavalry,
Matanzas..... Lieut W. H. Hay, 10th Cavalry,
Nuevitas..... Henry Page,
Sagua la Grande..... Capt. E. Chandler, 1st Infantry,
Santa Cruz del Sur... Capt. F. G. Irwin, 2d Cavalry,
Santiago..... Capt. S. D. Freeman, 10th Cavalry,
Trinidad..... Capt. J. Conklin, 5th Artillery,
Tunas de Zaza..... Lieut. LeRoy S. Upton, 2d Infantry.

Captain of the Port of Havana:

Lieut. Comdt. Lucien Young, U. S. Navy.

Director General of Posts:

Mr. E. G. Rathbone.

PERPUSTAKAAN NASIONAL

Disbursing Officers in the Island of Cuba.

Headquarters Division of Cuba.

Brig. Gen'l A. R. Chaffee, U. S. V.
Lieut. Col. C. F. Humphrey, U. S. A.
Major E. F. Ladd, Q. M., U. S. V.
Major O. E. Wood, C. S., U. S. V.
Mr. E. G. Rathbone, Director of Posts.

Department of Havana.

Major J. F. Stretch	8th Infantry	Havana.
Major J. T. French, Jr.	Q. M., U. S. V.	Havana.
Lieut. Comdr. Lucien Young.	U. S. Navy	Havana.
Capt. O. M. Lissak	Ord. Dept.	Havana.
Lieut. C. R. Darnall	Med. Dept.	Havana.
Capt. E. B. Ives	Vol. Sig. Corps.	Havana.
Davis, B. F.	Civilian	Havana.
Ferris, F. P.	Civilian	Havana.
Hyatt, G. W.	Civilian	Guanabacoa.
Martínez, Ricardo	Civilian	Havana.
Smith, W. F.	Civilian	Havana.
Utrera, A. P.	Civilian	Havana.

Department of Havana and Pinar del Rio.

Major James R. Wilson	Q. M., U. S. V.	Province of Havana.
Capt. Geo. Bell, Jr.	1st Infantry	Pinar del Río.
Capt. H. J. Slocum	7th Cavalry	Quemados.
Capt. Geo. L. Goodale	A. Q. M., U. S. V.	Quemados.
Capt. E. B. Ives	Vol. Sig. Corps.	Quemados.
Lieut. E. F. Wilcox	1st Infantry	Guanajay.
Lieut. W. G. Penfield	1st Infantry	Pinar del Río.
Lieut. J. W. Beacham	1st Infantry	Guanajay.
Cañas, Ramón	Civilian	Batabanó.
Repiso, Manuel M.	Civilian	Pinar del Río.

Department of Matanzas and Santa Clara.

Major W. H. Miller	Q. M., U. S. V.	Matanzas.
Major Geo. S. Cartwright	Q. M., U. S. V.	Matanzas.
Capt. H. H. Benham	2d Infantry	Trinidad.
Capt. F. P. Fremont	2d Infantry	Sancti Spíritus.
Capt. Elias Chandler	1st Infantry	Sagua la Grande.
Capt. J. F. R. Landis	1st Cavalry	Caibarién.
Capt. W. Y. Stamper	8th Infantry	Cienfuegos.
Capt. J. H. Gardner	2d Cavalry	Placetas.
Capt. W. B. Barker	A. Q. M., U. S. V.	Cienfuegos.
Capt. M. R. Peterson	Subs. Dept	Matanzas.
Capt. W. M. Wright	2d Infantry	
Capt. John Conklin, Jr.	5th Artillery	Trinidad.
Lieut. W. H. Hay	10th Cavalry	Matanzas.
Lieut. P. D. Lochridge	2d Cavalry	Santa Clara.
Lieut. Leroy S. Upton	2d Infantry	Tunas de Zaza.
Lieut. J. L. Hines	2d Infantry	Matanzas.

PERPUSTAKAAN NASIONAL

Lieut. M. B. Stokes	10th Infantry	Cárdenas.
Lieut. Robt. McCleave	2d Infantry	Caibarién.
Lieut. A. E. Williams	2d Infantry	Cienfuegos.
Lieut. E. H. Cooke	10th Infantry	Cárdenas.
Lieut. L. W. Oliver	2d Infantry	Caibarién.
Pedrazo, Justino A.	Civilian	Santa Clara.
Ryan, Charles B., Jr	Civilian	Matanzas.
Trelles, M. S.	Civilian	Matanzas.

Department of Santiago and Puerto Príncipe.

Capt. E. A. Ellis	8th Cavalry	Guantánamo.
Capt. W. H. Chatfield	5th Infantry	Baracoa.
Capt. S. D. Freeman	10th Cavalry	Santiago.
Lieut. L. Hardeman	10th Cavalry	Mayarí.
Lieut. C. H. Schumm	2d Artillery	Baracoa.
Lieut. R. G. Paxton	10th Cavalry	Holguín.
Lieut. M. S. Jarvis	5th Infantry	San Luis.
Lieut. J. G. Harbord	10th Cavalry	Manzanillo.
Lieut. A. E. Saxton	8th Cavalry	Santiago.
Lieut. J. J. Ryan	Vol. Sig. Corps.	Puerto Príncipe.
Lieut. L. D. Cabell	5th Infantry	Guantánamo.
Lieut. V. Shepherd	Vol. Sig. Corps.	Santiago.
Bacardí, E.	Civilian	Santiago.
Page, Henry	Civilan	Nuevitas.
Pariено, Juliano	Civilian	Santiago.
Schuman, D. H.	Civilian	Guantánamo.
Silva, Américo	Civilian	Puerto Príncipe.
Chamberlain, R. H.	Civilian	Gibara.
Durfee, O. S.	Civilian	Ciego de Avila.

INDEX.

Abel, O., Coms'y Sgt..... 95
Agostini, I. P., A. A. Surg.... 89
Agramonte, A., A. A. Surg... 60
Aleshire, J. B., Major U. S. V. 83
Ames, P. R., A. A. Surg..... 60
Ames, Robert F., Capt. 8th Infantry 74
Anderson, E., 1st Lieut. 7th Cavalry..... 73
Anderson, E. D., 1st. Lieut. 10th Cavalry 87
Anderson, W. T.. Chaplain 10th Cavalry 87
Andrews, George, Major, A. G. Dept..... 83
Armistead, C. F., 2d Lieut. 2d Art 71 74
Armstrong, G. R., 2d Lieut. 5th Infantry..... 86
Arnold, W., Actg. Hosp. Std 97
Asselin, J. E. W., Sgt. Sig. Corps..... 99
Augur, C. M., Capt. A. Q. M., U. S. V..... 83
Aultman, D. E., 1st Lieut. 2d Art..... 81
Austin, R. E., A. A. Surg..... 87
Averill, N. K., 1st Lieut 7th Cavalry..... 76
Babcock, W. C., 1st Lieut. 8th Cavalry..... 90
Babst, C. S., Actg. Hosp. Std. 97
Baigent, J., Actg Hosp. Std.. 97
Bailey, H. K., Capt. 1st Infantry..... 88
Baker, C. B., Major U. S. V. 60
Baker, D., 1st Lieut. & A. S., U. S. A..... 66
Baldwin, T. A., Col. 7th Cavalry..... 73
Barden, W. J., 1st Lieut. C. E. 61
Barnet, E. B., A. A. Surg..... 82
Barney, G. F., Capt. 2d Art. 81
Barker, W. B., Capt. U. S. V. 60
Bartlett, C. W., A. A. Surg.. 60
Barreiro, J. B. H 111
Barry, T. W., Chaplain..... 76
Bates, J. C., Col. 2d Infantry 66
Baylies, James, Capt. 10th Infantry..... 69
Beach, F. H., 1st Lieut. 7th Cavalry..... 73
Beacham, J. W. Jr., 2d Lieut. 1st Infantry..... 77
Bean, W. H., 1st Lieut. 2d Cavalry..... 64
Beaumont, A. V. L. R. 2d Lieut. 8th Infantry..... 74

Beecher, J. P., Sgt. Sig. Corps 99
Beck, P. W., 2d Lieut. 5th Infantry 86
Beck, W. H., Capt. 10th Cavalry 87
Becker, O., Major U. S. V..... 61
Bell, G. Jr., Capt. 1st Infantry 75
Bell, J. F., Capt. 7th Cavalry 73
Bell, J. M., Lieut. Col. 8th Cavalry 89
Bell, S. H., Chaplain..... 75
Benham, H. H., Capt. 2d Infantry 67
Benteen, F. W., 2d Lieut. 2d Infantry 66
Bentz, D. H., Sgt. Sig. Corps 99
Berry, A. P., 1st Lieut. 10th Infantry 68
Betancourt, A 112
Bigelow, J. Jr., Capt. 10th Cavalry..... 88
Bigelow, M. O., 1st Lieut. 8th Cavalry..... 90
Bishop, A. H., 2d Lieut. 2d Infantry..... 67
Bispham, W. N., A. A. Surg. 79
Black, W. M., Major U. S. Army.....59 79
Blakely, G., 1st Lieut. 2d Artillery 74
Bliss, T. H., Major U. S. A... 59
Block, W. H., A. A. Surgeon 86
Blunt, J. Y. M., Capt. U. S. V. 83
Bomford, G. N., 1st Lieut. 5th Infantry..... 86
Borden, G. P., Major 5th Infantry..... 86
Bowman, A. H., Major 2d Infantry 66
Brett, L. M., Capt. 2d Cavalry 65
Brewer, E. P., Capt. 7th Cavalry..... 73
Brooke, G. M., 2d Lieut. 5th Infantry 86
Britt, J. S., Coms'y Sgt..... 95
Brooks, E. C., 1st Lieut. 6th Cavalry..... 59
Brown, C. L., Hosp. Std..... 96
Brown, C. W., Sgt. Sig. Corps 99
Brown, G. Le R., Major 10th Infantry 68
Brown, H. L., A. A. Surgeon 90
Brown, J., Coms'y Sgt..... 95
Brown, P., 1st Lieut. 2d Inf. 66
Brown, W. J., Coms'y Sgt... 95
Buffington, A. P., Capt. 1st Infantry..... 75
Burr, R. T., A. A. Surgeon... 65
Burnham, W. P., Capt. 4th Infantry..... 86
Burgeim, C. A., Actg. Hosp. Std..... 97
Burton, G. C., Actg. Hosp. Std..... 97
Burton G. H., Col. U. S. A.... 59
Bushby, T., Post Q. M. Sgt. 94
Butler, M. C. Jr., 1st Lieut. 7th Cavalry 73
Butts, E. L., 1st Lieut. 5th Infantry..... 86

Cabada, E. F., A. A. Surg.... 84
Cabell, L. D., 2d Lieut. 5th Infantry..... 88
Cadwell, F. M., 1st Lieut. 7th Cavalry..... 73
Calhoun, J. G., Actg. Hosp. Std..... 97
Cardoza, W. H., Sgt. Sig. Corps..... 99
Carnahan, E. C., Capt. 5th Infantry..... 86
Carr, L. C. Major U. S. V.... 83
Carr, W. B., 2d Lieut. 2d Art. 81
Carrington, F. de L., Capt. 1st Infantry..... 77
Carpenter, E., 2d Lieut. 2d Artillery.....79 82
Carter, F. W., Major U. S. A. 60
Carter, C. C., 2d Lieut. 2d Artillery..... 79 81
Casanova, J. J., A. A. Surg. 66
Catlin, E. H., Capt. 2d Artillery 82
Catlin, G. de G., 1st Lieut. 2d Infantry..... 66
Cartwright, G. S., Major U. S. V..... 61
Cavenaugh, H. La. T., 1st Lieut. 10th Cavalry..... 88
Caziarc, L. V., Capt., 2d Artillery..... 81
Chaffee, A. R., Brig. General U. S. V.....59 89
Chamberlain, F. Van S. 2d Lieut. 2d Infantry..... 67
Chamberlin, H. B. Capt. U. S. V..... 61
Chambliss, N. R., 2d Lieut. 8th Infantry..... 75
Chance, Jesse, C., Major 5th Infantry..... 86

Chandler, E., Capt. 1st Inf. 77
Chase, A. W., 1st Lieut. 2d Artillery..... 82
Chatfield, W. H., Capt. 5th Infantry..... 88
Cañas, Ramón..... 112
Church, J. R., 1st Lieut. & A. S., U. S. A..... 84
Clarke, C. J. T., Capt. 10th Infantry..... 68
Clark, C. C., 1st Lieut. 5th Infantry.....86 89
Clark, W. F., 1st Lieut. 2d Cavalry..... 65
Clery, J. H., Sgt. Sig. Corps. 99
Cleveland, D., Actg. Hosp. Std..... 97
Cook, H., Actg. Hosp. Std... 97
Cole, G. W., 1st Lieut. 7th Cavalry..... 73
Coleman, F. W., 1st Lieut. 8th Infantry..... 74
Colesworthy, C. G., Post Q. M., Sgt..... 94
Collins, E. T., 1st Lieut. 8th Infantry..... 74
Collins, J. L., Actg. Hosp. Std..... 97
Collins, J. R., Sgt. Sig. Corps. 99
Collison, W. L., Sgt. Sig. Corps..... 99
Comba, R., Col. 5th Infantry 86
Combe, F. J., Major U. S. V. 83
Conklin, J. Jr., Captain 5th Artillery..... 62
Conn, F. A., A. A. Surg..... 88
Connor, F., 2d Lieut. 2d Artillery..... 74
Conrad, C. H., 1st Lieut. 7th Cavalry 73 76
Cooke, E. H., 2d Lieut. 10th Infantry..... 69
Cooney, D. C., A. A. Surg.... 61
Corliss, A. W., Lieut. Col. 2d Infantry..... 66
Costine, E. F., Hosp. Std.... 96
Cullison, J. M., 2d Lieut., 2d Infantry..... 66
Crabbs, J. T., 1st Lieut. 8th Cavalry..... 90
Crawford, M., Capt. 2d Artillery..... 82
Crofton, W M., 1st. Lieut. 1st Infantry..... 75
Crosby, H. B., 1st Lieut. 8th Cavalry..... 89
Cross, R.E., Actg. Hosp. Std. 97
Crume, S. M., Actg. Hosp. Std..... 97
Curtis, E. S., Capt. 2d Artillery..... 82
Cushman, G., 2d Lieut. 2d Cavalry..... 65

Daniel, I. L., Sgt. Sig. Corps. 99
Dallam, S. F., 2d Lieut. 8th Cavalry..... 90
Darnall, C. R., 1st Lieut. & A. S., U. S. A..... 60
Davidson, W. F., A. A. Surg. 86
Davis, J. G., Major, Surg. U. S. V..... 79
Davis, R. P., 1st Lieut. 2d Artillery..... 82
Davis, T. H., Sgt. Sig. Corps. 99
Davison, C. W., Sgt. Sig. Corps..... 99
Davidson, T. B., Actg. Hosp. Std..... 97
Dawes, J. W., Major U. S. V. 71
Day, C R., 2d Lieut. 7th Cavalry.....73 76
Dean, J. T., Capt. 10th Infantry..... 68
Delaplane, C. E., Sgt. Sig. Corps..... 99
Delancey, J. B., Sgt. Sig. Corps..... 99
Deming, P. C., Capt. U. S. V. 60
Dempsey, C. A., Lieut. Col. 1st Infantry..... 75
Denning, M., Hosp. Std..... 96
Dewitt, C., Lt Col. Med. Dept..... 59
Dickman, J. T., Capt. 8th Cavalry..... 90
Dodge, F. S., Major U. S. A. 59
Donaldson, T. Q. Jr., 1st Lieut. 8th Cavalry..... 89
Donnan, A. S., Actg Hosp. Std..... 97
Dorst, J. H., Major 2d Cavalry..... 64
Downes, E. E., 1st Lieut 1st Infantry..... 76
Drake, C. B., 1st Lieut. 2d Cavalry..... 65
Drouin, J. A., Sgt. Sig. Corps. 99
Drouillard, J. P., 1st Lieut. 1st Infantry..... 76
Ducker, O., Major U. S. V. 79
Dudley, E. S., Major U. S. V. 59
Duff, R. L., Capt. 8th Cavalry..... 89

PERPUSTAKAAN NASIONAL

Dugan, T. B., Capt. 7th Cavalry 76
Duggan, W. T., Major 10th Infantry 68
Dunn, G. M., Major U. S. V. 83
Dunshie, J. F., A. A. Surgeon 77
Dunwoody, H. H. C., Col. U. S. Signal Corps 59
Dykstra, J., Hosp. Std. 96

Eaton, H. A., 1st Lieut. 8th Infantry 74
Echeverria, E. B. 111
Echeverria, R., Major U. S. V. 60
Edgerly, W. S., Major 7th Cavalry 73
Edmunds, F. H., Major 1st Infantry 71 75
Edwards, L. S., 2d Lieut. 8th Infantry 74
Edwards, W., Post Q. M. Sgt. 94
Elchenger, P., Coms'y Sgt... 95
Ellis, E. A., Capt. 8th Cavalry 84 90
Ellis, P. H., Lieut. Col. 8th Infantry 74
Ely, F. D., 1st Lieut. 2d Inf. 66
Escobar, J. A., A. A. Surg... 64
Espin, J. M., A. A. Surg 88
Estevez, L. y Romero 111
Evans, E. W., 1st Lieut. 8th Cavalry 90
Evans, F., Actg Hosp. Std... 97
Ewers, E. P., Col. 10th Infantry 68

Fair, J. S., Actg Hosp. Std.. 97
Farmer, C. C., 1st Lieut. 10th Cavalry 87
Farr, O. W. B., 1st Lieut. 2d Artillery 82
Faulkner, C. P., 1st Lieut. 8th Infantry 74
Fealey, T. J., 2d Lieut. 5th Infantry 86
Field, P. C., A. A. Surgeon... 71
Figueredo, F. 111
Fleming, Robert J., 1st Lieut. 10th Cavalry 88
Fletcher, M. J., Sgt. Sig. Corps 99
Flynn, W. F., 1st Lieut. 8th Cavalry 89
Foltz, F. S., Capt. 2d Cavalry 61 65
Folwell, W. B., 1st Lieut. 1st Infantry 76
Fonts, E. 112
Forbes, F. T., Major 5th Infantry 86 89
Forsythe, W. H., A. A. Surgeon 69
Fountain, S. W., Capt. 8th Cavalry 90
Fowler, E. W., A. A. Surgeon. 84
Frankan, G. A., Actg Hosp. Std. 97
Freeman, A., Actg Hosp. Std. 97
Freeman, S. D. Capt. 10th Cavalry 84 87
Fremont, F. P., Capt. 2d Infantry 67
French, J. T., Major U. S. V. 79
French, W. E. P., Capt. 2d. Infantry 66
Fuller, A. M., Capt. 2d Cavalry 65
Fuller, E. B., Capt. 7th Cavalry 74

Gardner, J. H., Capt. 2d Cavalry 65
Gaston, J. A., Capt. 8th Cavalry 90
Gayle, E. E., Capt. 2d Artillery 81
Geminer, C. L., Coms'y Sgt.. 95
Gerhardt, C., Capt. 8th Infantry 74
Giberga, O. 112
Gibboney, S. G. Hosp. Std. 96
Gifford, M. B., Sgt. Sig. Corps 99
Gilbert, J., A. A. Surg..... 75
Gill, G. R., A. A. Surg..... 62
Glasgow, W. J., Capt. U. S. A. 61, 65
Godfrey, E. S., Major 7th Cavalry 73, 76
Godfrey, G. C. M., Capt. & Asst. Surg. 76
Godwin, E. A., Major 7th Cavalry 73
Gooding, R. F., Actg. Hosp. Std 97
Goodnow, H. P., 2d Lieut. 8th Infantry 74
Gomes, C., Actg Hosp. Std.. 97
Gomez, V., A. A. Surgeon... 88
Goodale, G. L., Capt. U. S. V. 75
Gorgas, W. C., Major U. S. A. 79

Golding, T. F., A. A. Surg. 69
Greble, E. St. J., Major U.S.V. 61
Grierson, C. H., Capt. 10th Cavalry 87
Gresham, J. C., Capt. 7th Cavalry 73
Grimes, G. S., Major 2d Artillery 79, 81
Gunnard, F., Sgt. Sig. Corps 99
Guyot, P. E., Post Q. M. Sgt. 93

Hackney, S. M., 1st Lieut. 5th Infantry 86
Hall, C. B., Major 2d Inf. 66
Halstead, F., Hosp. Std. .. 96
Ham, S. V., Capt., U. S. V. 84
Hamilton, R. L., 1st Lieut. 5th Infantry 83
Hamilton, W. W., 2d Lieut. 2d Artillery 82
Hammond, A. G., Capt. 8th Cavalry 90
Hanna, M. E., 2d Lieut. 2d Cavalry 59, 65
Hanaghan, J., Coms'y Sgt. 95
Harbach, A. A., Col. 1st Infantry 75
Harbord, J. G., 1st Lieut. 10th Cavalry 83, 87
Hardeman, L., 1st Lieut. 10th Cavalry 87
Hardenbrook, B., Actg. Hosp. Std. 97
Hare, L. R., Capt. 7th Cavalry 73
Harmon, M. F., Capt. 2d Art. 82
Harper, R. B., 2d Lieut. 7th Cavalry 59, 73
Hart, W. H., 1st Lieut. 7th Cavalry 73
Hartmann, C. F., 1st Lieut. Vol. Signal Corps 83
Harris, A. J., 1st Lieut. 2d Infantry 67
Harrison, R., 1st Lieut. 2d Cavalry 65
Harrison, R. B., Major U. S. V. 83
Harvey, L. S., A. A. Surgeon. 90
Haskin, W. L., Col. 2d Art. 81
Hastings, O. H., Hosp. Std. 96
Hatfield, C. A. P., Major 8th Cavalry 89
Havard, V., Major & Surg. U. S. A. 83
Hawkins, C. E., 1st Lieut. 7th Cavalry 73
Hay, W. H., 1st Lieut. 10th Cavalry 88
Hayne, P. T., 2d Lieut. 8th Cavalry 99
Healey, F. W., 2d Lieut. 8th Infantry 74
Helmick, E. A., Capt. 10th Infantry 61, 68
Hennisee, A. G., Major 2d Cavalry 64, 65
Hepburn, C. B., Capt. Vol. Signal Corps 71
Herron, J. E., 1st Lieut. 8th Cavalry 91
Hickey, J. B., Major U. S. V. 59, 90
Hinds, E., 1st Lieut. 2d Art. 82
Hines, J. L., 1st Lieut. 2d Infantry 66
Holcomb, F., P., 2d Lieut. 2d Cav. 64
Hooton, M., Lieut. Col. 5th Infantry 86
Hoppin, C. B., Capt. 2d Cavalry 64
Horr, E. F., A. A. Surg. 87
Horning, O. H., Actg. Hosp. Std 97
Houghton, H. A., Sgt. Sig. Corps 99
Hoyt, R. W., Major 10th Infantry 68, 69
Hudgeons, T. E., Actg. Hosp. Std. 97
Hughs, L. S., A. A. Surg. 67
Humber, R. C., 2d Lieut. 10th Infantry. 69
Humphrey, C. F., Lieut. Col. U. S. A. 59
Humphrey, E. H., 2d Lieut. 7th Cavalry 73
Houston, J. B., Major U. S. V. 61
Hysell, J. H., Major & Surg. U. S. V. 61

Ingram, R. E., 2d Lieut. 5th Infantry 86, 88
Irwin, F. G., Capt. 2d Cavalry 65, 84
Ives, E. B., Capt. Vol. Signal Corps 60, 71
Ives, F. J., Major U. S. V. 61

Jackson, A. S., Sgt. Signal Corps 99

Jackson, T. W., A. A. Surg... 76
Jackson, H. F., Captain U. S. A. 71 81
Jackson, H. L., Capt. 1st Inf. 77
Jacobs, C. C., Hosp. Std..... 96
James, H. M., A. A. Surgeon. 67
James, J. F., 2d Lieut. 8th Infantry..... 75
Janda, J. F., 1st Lieut. 9th Infantry..... 75
Jarrett, G. D., 2d Lieut. 10th Infantry..... 68
Jarvis, M. S., 1st Lieut. 5th Infantry..... 89
Jervey, E. P., 1st Lieut. 10th Cavalry..... 89
Johnson, C. P., Capt. 10th Cav..... 87
Johnson, F. C., 2d Lieut. 2d Cavalry..... 65
Johnson, H., Hosp. Std..... 96
Jones, C. N., 2d Lieut. 10th Infantry..... 68
Jordan, H. F., 1st Class Sgt. Sig. Corps..... 99
Jordan, S. S., 1st Lieut. 2d Artillery..... 74
Junco, L., A. A. Surgeon..... 67
Kean, J. R., Major & Surg. U. S. V..... 71
Kelly, W. Jr., 2d Lieut. 2d Cavalry..... 64
Kendall, H. F., Capt. 8th Cavalry..... 91
Kennedy, C. W., Capt. 8th Infantry 74
Kennington, A. E., 2d Lieut. 10th Cavalry..... 88
Kernan, F. J., Capt. 2d Inf. 66
Kerr, J. B. Major 10th Cavalry..... 87
Kidwell, F. A., Coms'y Sgt... 95
Kilburn, D. W., 1st Lieut. 8th Infantry..... 74
King, A. A., 2d Lieut. 7th Cavalry..... 73
King, C., 1st Lieut. 1st Infantry..... 75
King, E. L., 2d Lieut. 8th Cavalry..... 90
King, G. W., Actg. Hosp. Std..... 97
Kirby, H., Capt. 10th Inf.... 68
Kirkpatrick, G. W. 1st Lieut. 8th Cavalry..... 90
Knight, H. E., 1st Lieut. 5th Infantry..... 88
Knudson, F. L., 1st Lieut. 8th Infantry..... 74
Kochespserger, S. M., 2d Lieut. 2d Cavalry..... 65
Kolster, D. A., Coms'ry Sgt. 95
Krause, H. C., Actg. Hosp. Std..... 97
Kromer, L. B., 2d Lieut. 10th Cavalry..... 87
Lacey, F. E. Jr., Capt. 1st Infantry..... 77
Ladd, E. F., Major & Q. M., U. S. V..... 59
Laffite, J. de L., 1st Lieut. 1st Infantry..... 77, 84
Laine, D. T., Major & Surgeon, U. S. V..... 59
Lamoreux, T. B., 1st Lieut. 2d Artillery..... 82
La Mar, Le G., Actg. Hosp. Std..... 97
Landis, J. F. R., Capt. 1st Cavalry..... 62
Laufer, G., Coms'y Sgt..... 95
Lawrence, H. W., Acting Hosp. Std..... 97
Lawrence, W. P., A. A. Surgeon..... 67
Leary, E. M., 1st Lieut. 2d Cavalry 64
Lee, F., Brigadier General, U. S. V..... 71
Lee, J. R., 2d Lieut. 10th Infantry..... 68
Lehman, F. B., Coms'y Sgt. 95
Leonard, C. L., Hosp. Std... 96
Leonard, P., Post Q. M. Sgt..... 93
Lemmer, L., Coms'y Sgt..... 95
Lewis, T. J., Capt. 2d Cavalry..... 65
Liggett, H., Capt. 5th Infantry..... 89
Lincoln, S. H., Lieut. Col. 10th Infantry..... 68
Lind, O., Hosp. Std..... 97
Littebrant, W. T., 1st Lieut. 7th Cavalry..... 73
Lissak, O. M., Capt. Ord. Dept. U. S. A..... 59
Livermore, R. L., 1st Lieut. 10th Cavalry..... 87
Looby, P., Hosp. Std..... 97
Lochridge, P. D., 1st Lieut. 2d Cavalry..... 64
Lommel, N., Hosp. Std..... 96

PERPUSTAKAAN NASIONAL

Long, J., D., 2d Lieut. 7th Cavalry..... 73
Lord, H. M , Major U. S. V. 79
Love, J. M., Jr., 1st Lieut. 5th Infantry..... 86
Llorente, P. G. 112
Lucas, H. A., Actg. Hosp. Std. 97
Ludlow, W., Brigadier General, U. S. A..... 79
Lundy, P., A. A. Surgeon..... 76
Lutz, W. J., 1st Lieut. 2d Infantry..... 66
Lyon, L. S., 1st Lieut. 2d Artillery..... 74
Lyster, T. C., A. A. Surg..... 82
Lynch, J. R., Major & Add'l Paymaster..... 83

Macleod, N., Post Q. M. Sgt. 94
Mazzuri, P., A. A. Surgeon.. 61
McArthur, J. C., 1st Lieut. 10th Infantry..... 68
McCarthy, D. E., Capt. Q. M. Dept..... 60
McCarthy, J., Coms'y Sgt... 95
McCue, W. K., 2d Lieut. 1st Infantry..... 77
McCleave, R., 1st Lieut. 2d Infantry..... 67
McClernand, E. J., Capt. 2d Cavalry..... 65
McClure, C. W., 2d Lieut. 1st Infantry..... 76
McCormick, L. S., Capt. 7th Cavalry..... 73
McCoy, F. R., 2d Lieut. 10th Cavalry..... 87
McDonald, G. H., Capt. 10th Cavalry..... 87
McGowan, J. T., Sgt. Sig. Corps..... 99
McGunnegle, G. K., Capt. 15th Infantry..... 83
McHenry, G. A., A. A. Surg. 84
McKay, J., A. A. Surgeon.... 86
McLaughlin, W. L., A. A. Surgeon..... 79
McMillen, M. B., A. A. Surg. 84
McNamee, M. M., 1st Lieut. 7th Cavalry..... 73
McVean, C. C., Coms'y Sgt. 95
Macey, R. C., A. A. Surgeon 89
Macnab, A. J., 1st Lieut. 10th Infantry..... 68
Mallory, J. S., Capt. 2d Inf. 66
Marquart, P. E., 1st Lieut. 2d Infantry..... 66
Martin, G. C., 1st Lieut. 2d Infantry..... 67
Martin, W. F., Capt. 5th Infantry..... 86
Martindale, E. B., 2d Lieut. 2d Artillery..... 82
Maura, F. R., A. A. Surgeon 84
Maus, M. P., Major 2d Infantry..... 66
Mendoza, A. G. de.....112
Mendoza, F. F., A. A. Surgeon..... 84
Mercer, W. A., Capt. 7th Cavalry..... 73
Merchant, B. H., 1st Lieut. 8th Infantry..... 75
Merzig, P. N., Post Q. M. Sgt..... 93
Michie, R. E. L., Major U. S. V.....71 88
Miller, W. H., Major U. S. V. 61
Minor, F. L., Actg. Hosp. Std..... 97
Mitchell, A., 1st Lieut. 5th Infantry..... 86
Mitchell, G. E , 2d Lieut. 7th Cavalry..... 73
Montes, J. G.....112
Moran, J. J., Actg Hosp. Std. 97
Morgan, W. E., Coms'y Sgt. 95
Moren, M. P., Sgt. Signal Corps..... 99
Moore, F., Lieut. Col. 10th Cavalry..... 87
Morejon, A., A. A. Surgeon.. 62
Morgan, J. M., 1st Lieut. 8th Cavalry..... 89
Mothersill, P., Capt. C. S., U. S. V..... 79
Murphy, E Coms'y Sgt..... 95
Murphy, P. A., 2d Lieut. 7th Cavalry..... 76
Murphy, T. O., 1st Lieut. 10th Infantry 68
Myrick, J. R., Lieut. Col. 2d Art.....81 82

Naylor, W. S., Actg Hosp. Std..... 97
Nelson, W. H., Actg Hosp. Std..... 97
Newman, W , 1st Lieut; 1st Infantry..... 76
Nicholson, W. J., Capt. 7th Cavalry..... 76
Niles, L., Capt. 2d Artillery.. 74
Nixon, C., 1st Lieut. 2d Inf. 67

PERPUSTAKAAN NASIONAL

Norman, T., 1st Lieut. 8th Infantry 74
Normoyle, J. E., Capt. 5th Infantry 86
Norvell, G. S., 2d Lieut. 8th Cavalry 91
Noyes, H. E., Colonel 2nd Cavalry 64
Nuñez, E. F., A. A. Surgeon. 84

O'Connell, J. J., Major 1st Infantry 75
Oliver, L. W., 2d Lieut. 2d Infantry 67
O'Keefe, J. J. Coms'y Sgt..... 95
O'Neil, P., Hosp. Std..... 97
O'Reilly, P., Hosp. Std..... 97
Orton, E. P., 2d Lieut. 2d Cavalry..... 65
Otten, B., Coms'y Sgt..... 95

Page, F. M., Capt. Puerto Rican Infantry..... 60
Page, Henry..... 112
Palmke, R. J., Actg Hosp. Std..... 97
Paine, W. H., 1st Lieut. 2d Cavalry..... 64
Parker, C. F., 1st Lieut. 2d Artillery..... 81
Parker, H. U., 2d Lieut. 2d Cavalry..... 64
Parker, M. D., Capt. 8th Infantry..... 75
Parkhurst, C. G., Capt. 2d Artillery..... 74
Partello, J. M. T., Capt. 5th Infantry 88 89
Paulding, W., Capt. 10th Infantry 69
Paxton, R. G., 1st Lieut. 10th Cavalry..... 87 88
Pearce, T. A., 1st Lieut. 5th Infantry..... 83 86
Peake, W. Hosp. Std..... 97
Pearson, D. C., Capt. 2d Cavalry..... 64
Peck, R. H., 2d Lieut. 10th Infantry..... 68
Pena, J. M., A. A. Surgeon... 84
Penfield, W. G., 2d Lieut. 1st Infantry..... 76
Perez, R. C..... 112
Perkins, E. W. 1st Lieut 1st Infantry..... 75 77
Perkins, F., Capt. 8th Infantry 74
Peterson, M. R., Capt., C. S. U. S. A..... 61
Phillips, W. A., Capt 10th Infantry..... 68
Phister, N. P., Capt. 1st Infantry 76
Pichardo, B. y Jimenez..... 111
Pickering, J. N., 1st Lieut. 1st Infantry..... 75
Pinto, A. S., A. A. Surgeon.. 75
Pitcher, W. L., Major 8th Infantry..... 74 79
Plummer, G. R., A. A. Surg.. 81
Poey, E. C., A. A. Surg..... 84
Poorter, L. de, A. A. Surg... 75
Pomroy, F. H., Capt. C. S., U. S. V..... 84
Pope, F. H., 2d Lieut. 2d Cavalry 64
Powers, R. B., 2d Lieut. 7th Cavalry 73
Pratt, R. H., Major 10th Cavalry 87
Presnell, J. P., A. A. Surg..... 76
Price, H. C., 2d Lieut. 5th Infantry..... 89

Quesada, G. de..... 111
Quinton, W. W., Capt. & Asst. Surgeon, U. S. A..... 77

Raiburn, W. A., 1st Lieut. 10th Infantry..... 68
Raik, O., Coms'y Sgt..... 95
Ramsay, C. R., 1st Lieut., 10th Infantry..... 68
Randall, G. M., Col. 8th Infantry..... 74
Rathbone, E. G..... 112
Ray, P. H., Major 8th Inf. 74
Read, R. D., Jr., Capt. 10th Cavalry..... 88
Reams, J. D., 2d Lieut. 1st Infantry..... 77
Reed, W. L., 2d Lieut. 1st Infantry..... 76
Reeder, R. P., 2d Lieut. 1st Infantry 76 77
Reeves, J. H., 1st Lieut. 2d Cavalry..... 65
Reeves, W. H..... 112
Reifsneider, L. B., Acting Hospital Steward..... 97
Reilly, W., Post Q. M. Sgt... 94
Retsch, H., Post Q. M. Sgt.. 94
Repetti, J. J., A. A. Surgeon 75
Rhea, J. C., 2d Lieut. 7th Cavalry..... 76

PERPUSTAKAAN NASIONAL

Rice, S., 1st Lieut. 7th Cavalry 73
Richards, W. V., Lieut. Col. & A. A. G., U. S. V..... 59
Rivera, J. R..... 111
Roache, R. C., Acting Hospital Steward..... 97
Robinson, F. U., Captain 2d Cavalry..... 64
Roberts, B. K., Major 2d Artillery..... 81
Roberts, H. A., 2d Lieut. 8th Cavalry..... 90
Rockenback, S. D., 1st Lieut. 10th Cavalry..... 87
Rodriguez, A..... 112
Rogan, C. B., 2d Lieut. Volunteer Signal Corps..... 61
Rolfe, R. H., Major & I. G. U. S. V..... 59
Root, E. A., Captain 10th Inf. 69
Ros, L., A. A. Surgeon..... 69
Rose, M., Hosp. Steward..... 97
Rowe, A. T., Acting Hospital Steward..... 97
Rowell, C. W., 2d Lieut. 2d Infantry..... 67
Ruckman, J. W., Captain 2d Artillery..... 81
Russell, C. V., Sgt. Signal Corps..... 99
Russell, E., 1st Lieut. 8th Infantry..... 74
Ryan, J. J., 1st Lieut. Volunteer Signal Corps..... 84
Ryan, T. F., Capt, U. S. V... 83
Saffarans, G. C., 1st Lieut. 10th Infantry..... 68

Saleeby, N., A. A. Surgeon... 75
Salter, J., Coms'y Sergt..... 95
Sanders, C., Coms'y Sergt... 95
Sargent, F. H., Captain 8th Infantry..... 74
Sargent, H. F., Captain 2d Cavalry..... 64
Saville, M. E., 1st Lieut. 10th Infantry..... 69
Sawtelle, C. G., 1st Lieut. 2d Cavalry..... 64
Sayles, J. T., Sgt. Sig. Corps 99
Saxton, A. E., 1st Lieut. 8th Cavalry..... 83 90
Scantling, J. C., Major 2d Artillery..... 81
Schofield, C. B., Capt. 2d Cavalry..... 64
Schollenberger, J. H., Capt. 10th Infantry..... 68
Schull, H. W., 2d Lieut. 2d Artillery..... 81
Schumm, H. C., 1st Lieut. 2d Artillery..... 84
Schuyler, W. S., Major 2d Cavalry..... 64
Scott, H. L., Major U.S.V. 73 79
Scott, W. S., Capt. & A. Q. M., U. S. V..... 84
Seume, F. A., Sgt. Sig. Corps 99
Seyburn, J. R., 1st Lieut. 8th Infantry..... 74
Shamp, T. E., Sgt. Sig. Corps 99
Shepherd, V., 2d Lieut. Vol. Signal Corps..... 84
Sheppard, T. R. Jr., Sgt. Sig. Corps..... 99
Sherwood, C. E., Sgt. Sig. Corps..... 99
Shimer, I. A., 1st Lieut. & Asst. Surgeon, U. S A..... 84
Shockley, M. W., A. A. Surgeon..... 82
Short, W. C., 1st Lieut. 10th Cavalry..... 87
Sibley, F. W., Capt. 2d Cavalry..... 64
Sickel, H. G., Capt. 7th Cavalry..... 73
Sigerfoos, E., 1st Lieut. 5th Infantry..... 86
Sills, W. G., 1st Lieut. 8th Cavalry..... 90
Simonds, L. B., Capt. U. S. A. 79
Sladen, F. W., Capt. 8th Infantry..... 74
Slocum, H. J., Capt. 7th Cavalry..... 71 73
Slocum, S. L. H. Capt, 8th Cavalry..... 90
Smit, C. L., Hosp. Std..... 97
Smith, A. G., Post Q. M. Sgt. 93
Smith, C. B., 2d Lieut. 8th Infantry..... 74
Smith, C. C., 1st Lieut. 2d Cavalry..... 64
Smith, F. A., Maj. 1st Infantry..... 75 77
Smith, H. A., 1st Lieut. 5th Infantry..... 88
Smith, M. C., 1st Lieut. 2d Cavalry..... 65
Smith, R. S., Major & Add'l Paymaster..... 83
Smoke, S. A., Capt. 5th Inf. 86

PERPUSTAKAAN NASIONAL

Southwell, D., Sgt. Signal Corps..... 99
Sprole, H. W., Major 8th Cavalry.....89 90
Spurlin, G. C., Actg. Hosp. Std. 97
Stafford, J., Capt. 8th Infantry..... 74
Staley, H. B., Hosp. Std..... 97
Stamper, W. Y., Capt. 8th Infantry..... 72
Stanton, W., Major 8th Cavalry..... 89
Stark, A. N., Capt. Med. Dept..... 75
Stedman, C. A., Major 10th Cavalry.....87 88
Steiner, E., Coms'y Sgt..... 95
Steele, J. A., 1st Class Sgt.. Sig. Corps..... 99
Stevens, C. J., Capt. 2d Cavalry..... 65
Stewart, E. L., Sgt. Signal Corps..... 99
Stewart, L. H. F,, Sgt. Sig. Corps..... 99
Stewart, L. R., Hosp. Std.... 97
Stewart, M. B , 1st Lieut. 8th Infantry..... 74
Stockle, G. E., 1st Lieut. 8th Cavalry..... 89
Stone, J. H., 1st Lieut. Med. Dept 65
Stokes, M. B., 1st Lieut. 10th Infantry..... 69
Stretch, J. F., Major 8th Infantry.....74 79
Summerall, W. B., A. A. Surgeon..... 62
Summerlin, G. T., 2d Lieut. 8th Cavalry 90
Summerlin, J. D., Coms'y Sgt..... 95
Supple, J. H., Post. Q. M. Sgt..... 93
Swaine, W. M., Capt. 1st Infantry..... 76
Sweezey, C. B., 1st Lieut 8th Cavalry..... 90
Symmonds, C. J., Capt. U. S. V.....76 84

Talbott, W. M., 1st Lieut. Vol. Signal Corps..... 61
Tamayo, D. y Figueredo.....111
Tamayo, E.....112
Taylor, A. C., Capt. 2d Art.. 81
Tayman, C. E., Capt. 1st Infantry..... 76
Tebbetts, H. A., 1st Lieut. 1st Infantry.....75 77
Terrett, C. P., Capt. 8th Infantry..... 75
Thompson, J., Coms'y Sgt., 95
Timberlake, E. J., Jr., 1st Lieut. 2d Artillery..... 74
Tompkins, F., 1st Lieut. 2d Cavalry 65
Tompkins, S. R. H., 1st Lieut. 7th Cavalry..... 73
Townsend, G. L., 2d Lieut. 1st Infantry..... 77
Travis, C. H., Actg Hosp. Std..... 97
Trippe, P. E., Capt. 10th Cavalry..... 87
Truby, E. A., 1st Lieut. U. S. A..... 75
Trout, H. G., 1st Lieut. 2d Cavalry 64
Turrell, J. M., Sgt. Sig. Corps 99
Turner, F. P., 1st Class Sgt. Sig. Corps 99
Turner, G. S., 1st Lieut. 10th Infantry.....61 69
Turner, M., A. A. Surgeon... 67
Turner, W. J., Capt. 2d Infantry..... 67
Twigg, G. A., Sgt. Sig. Corps 99

Upton, La Roy, S., 1st Lieut. 2d Infantry..... 62
Usher, F. M. C., 1st Lieut, & Asst. Surgeon, U. S. A... 68

Valdés. J. A., A. A. Surgeon.. 62
Van Vliet, R. C., Capt. 10th Infantry..... 68
Varona, E. J. de 111
Varney, T. P., Major & Add'l Paymaster..... 83
Varnum, C. A., Capt. 7th Cavalry..... 73
Vaughan, M., A. A. Surgeon. 88
Veranes, F., A. A. Surgeon.. 87
Vestal, S. P., 1st Lieut. 7th Cavalry..... 76
Vidmer, G., 1st Lieut. 10th Cavalry..... 87
Villalón, J. R.....111
Vogdes, C. B., Capt. 1st Infantry..... 76

PERPUSTAKAAN NASIONAL

Wallace, P. R., 1st Lieut. 2d Cavalry 65
Wallace, W. M., Major 2d Cavalry 64
Walls, H. J., Actg Hosp. Std. 97
Walke, W., Capt. 2d Art..... 82
Walther, E., Post Q. M. Sgt.. 93
Walton, R. F., 1st Lieut 10th Infantry 68
Waterman, J. C., Capt. 7th Cavalry 76
Watterson, H. Jr., 2d Lieut. 10th Infantry..... 69
Watson, J. W., Capt. 10th Cavalry 89
Watson, J. T., 2d Lieut. 2d Infantry 66
Webber, H. A., 1st Lieut. & Asst. Surgeon. 91
Wells, R. S., 2d Lieut. 8th Cavalry. 90
Welsh, W. E., 1st Lieut. 10th Infantry 68
Welty, W. H., Sgt. Sig. Corps 99
Werner, M., Hosp. Std..... 97
Wescott, R. H., 2d Lieut 2d Infantry 66
Wheate, J M., A. A. Surgeon. 64
Wheaton, J. C., Sgt. Sig. Corps 99
Wheelan, J. N., Lieut. Col. 7th Cavalry..... 73
Whipple, H. S., 1st Lieut. 7th Cavalry 76
White, W. J., Major U. S. V. 60
Whitehead, H. C., 2d Lieut. 10th Cavalry 88
Whitside, S. M., Col. 10th Cavalry 83, 87
Whitside, W. W., 2d Lieut. 10th Cavalry 87
Willard, H. C., 2d Lieut. 10th Cavalry..... 89
Williams, A. E., 1st Lieut. 2d Infantry..... 66
Williams, D. D., Actg. Hosp. Std 97
Williams, E. J., 2d Lieut 5th Infantry 89
Williamson, L., 1st Lieut. and Asst. Surgeon..... 81
Wilcox, F. A., 1st Lieut. 1st Infantry 77
Wilson, C., Sgt. Sig. Corps. 99
Wilson, E. R., 2d Lieut. 10th Infantry 68
Wilson, J., Coms'y Sgt..... 95
Wilson, J. H., Brigadier General, U. S. V..... 61
Wilson, J. L., Major U. S. V.. 71
Wilson, R., A. A. Surgeon.. 83
Wilson, R. H., Capt. 8th Infantry 74
Wilson, T. H., Capt. 2d Infantry 66
Winn, J. S., 1st Lieut. 2d Cavalry 64
Winn, William B., Major & Surgeon, U. S. V..... 62
Wolfe, E. P., 1st Lieut. & Asst. Surgeon, U. S. A..... 84
Wood, A. G., Coms'y Sgt..... 95
Wood, J. E P., Sgt. Sig. Corps 99
Wood, L., Major General U. S. V..... 59
Wood, O. E., Major U. S. V..... 59, 71
Workizer, J. G., 1st Lieut. 2d Infantry 66
Wright, J. W., 2d Lieut. 5th Infantry 88
Wright, W. M., Capt. 2d Infantry 66
Wyeth, M. C., Major & Surgeon, U. S. A..... 60

Yates, H. E., 2d Lieut. 5th Infantry 86
Ybarra, F. de, A. A. Surgeon 89
Young, J. S., 2d Lieut. 10th Infantry.....68, 69
Young, L., Lieut. Cmdr., U. S. N..... 182
Young, M., 2d Lieut. 2d Artillery 82

Zayas, A., y Alfonso.....111
Zimmerman, C. A., Coms'y Sgt 95

STATIONS OF TROOPS.

Baracoa 88
Battery No. 3. Havana..... 81
,, ,, 4. ,, ...
,, ,, 5. ,, ...
,, Santa Clara..... 82
Bayamo..... 87
Cabaña Havana..... 82
Caibarién Barracks..... 67
Cárdenas Barracks..... 69

Ciego de Avila..... 90
Columbia Barracks, 73, 74, 75
Drum Barracks..... 69
El Caney..... 89
El Cristo..... 86
Guanajay Barracks..... 77
Guantánamo..... 88
Hamilton Barracks.....64, 65
Holguín..... 88
La Popa Barracks..... 67
Manzanillo..... 87
Mayarí..... 89
Morro Castle, Santiago..... 86
Nuevitas..... 91
Pinar del Río Barracks 75, 76
Pirotecnia Militar..... 82
Placetas, Barracks..... 65
Puerto Príncipe..... 89, 90
Rowell Barracks..... 66
Sancti-Spíritus Barracks..... 67
San Luis..... 89
Santa Clara Barracks..... 64
Santa Cristina Barracks... 68
Sagua Barracks..... 67
Songo..... 86
Vedado, Havana, 21, 5th Street..... 81

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By Command of Major General Wood:

W. V. RICHARDS,

Adjutant General.

Hdqrs. Div. Cuba.
January, 1900.

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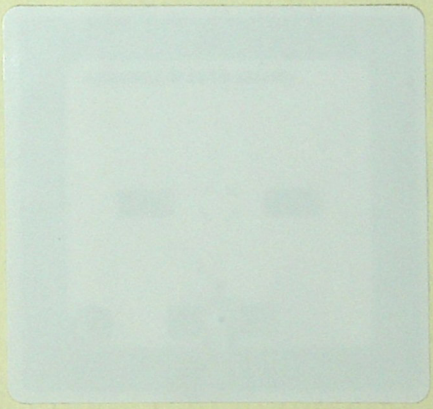

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