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COMPENSATION FOR ACCIDENTS TO EMPLOYEES OF THE UNITED STATES

REPORT OF OPERATIONS UNDER THE ACT OF MAY 30, 1908

SEPTEMBER 17, 1914

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BULLETIN OF THE

U. S. BUREAU OF LABOR STATISTICS.

WHOLE NO. 155. WASHINGTON. SEPTEMBER 17, 1914.

COMPENSATION FOR ACCIDENTS TO EMPLOYEES OF THE UNITED STATES.

INTRODUCTION AND SUMMARY.

By the act of May 30, 1908 (35 U. S. Stat. L., p. 556), entitled "An act granting to certain employees of the United States the right to receive from it compensation for injuries sustained in the course of their employment," the United States Government established a system of compensation for industrial accidents for the majority of its industrial employees, this being the first general accident compensation law in this country.

This act came into effect August 1, 1908, and this report presents data for the first five completed years of its operations. As enacted this law covered artisans and laborers in manufacturing establishments, arsenals, and navy yards, river and harbor and fortification work, hazardous employment in the reclamation of arid lands and under the Isthmian Canal Commission. It was later extended to include all employees under the Isthmian Canal Commission and to take in employees in the Bureau of Mines, the Lighthouse Service, and the Forestry Service engaged in hazardous employment, and is estimated to embrace at the present time approximately 95,000 persons, or somewhat less than one-fourth of the civilian employees of the United States.

The law is a pioneer one in this country as a general compensation measure, though a form of compensation had been allowed for injured railway mail clerks and employees in the Life-Saving Service for some years. While differing in form from the compensation laws enacted in the States, it must be regarded as having had a measure of influence in the direction of the enactment of such legislation, and since the enactment of this law 24 States have made provision for compensation in some form or other.

The administration of this act is committed to the Secretary of Labor, the consequent duties in connection therewith being performed in a large measure by the Bureau of Labor Statistics. An amendment of the act bearing date of March 4, 1911, transferred the duty of administration, so far as it affects employees of the Isthmian Canal Commission, to the chairman of that commission; as a matter

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of statistical completeness, however, the operations under the act on the Isthmus are annually reported to the Department of Labor and are combined with the reports of operations in other establishments.

The number of accidents reported in all departments during the first year (11 months) was 4,887, for the second year 6,989, rising to 9,381 in the third year, to 10,157 (computed) in the fourth, and to 10,876 in the fifth, making a total of 42,290 for the 5 years. Of the total number of accidents, 1,006 were reported as fatal, the numbers for the 5 years being 233, 231, 207, 218, and 117, respectively. Approximately 10 per cent of these fatalities were in occupations not subject to compensation under this or any other law. The number of claims increased from 1,818 for the first year[1] to 3,526 for the fifth, the total for the period covered by the report being 14,963. Of this total, 14,046 were allowed, 911 were disallowed, and 6 were not acted upon. The total paid out as compensation amounted to $1,803,923.27. The payments for the first year (11 months) were approximately $243,000, for the second year $337,000, for the third year $411,000, for the fourth $435,000, and for the fifth $378,000.

The basis of the accident reporting is much broader than that for compensation, the Secretary of Labor having made a request of all Government offices that they should report cases of accident arising in the course of employment causing disability for one day or longer. Nearly one-half of the accidents and of the compensation paid refer to employment under the Isthmian Canal Commission, with its 25,000 to 30,000 employees, largely unskilled, and working under conditions involving a high degree of hazard.

The law is restricted not only to certain classes of employment, but also to accidents causing disability in excess of 15 days. Injuries resulting from the negligence or misconduct of the injured person are not compensated, and claims on account of death must be filed within 90 days. It is obvious that employees in establishments not covered by the provisions of the act will refrain from making claims for compensation when that fact is known, so that the number of claims submitted will be affected to some extent by the injured person's estimate as to the probability of his securing relief in this way. Thus, of the number of claims rejected on account of the occupation not being covered by the act, there were 45 in the first year,[1] 34 in the second, 29 in the third, 21 in the fourth, and 23 in the fifth, while failure to furnish sufficient evidence to support the claim was the ground for rejecting 15 claims the first year,[1] 48 claims the second, 89 in the third, 100 in the fourth, and 25 in the fifth. Negligence or misconduct of the injured workman prevented recovery in 109 cases during the 5 years.

[1] Eleven months.

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The basis of compensation payments is the injured workman's wages, the amount awarded being the same as the rate of such wages during disability, not exceeding one year, or, in fatal cases, an amount equal to one year's wages of the deceased workman. The amount paid for fatal cases approximated 18 per cent of the total amount during the first three years, falling to about 15 per cent the fourth year, and 10 per cent the fifth. The average payment per fatal case was $704 for the first year,[1] $633 for the second, $595 for the third, $681 for the fourth, and $661 for the fifth. For nonfatal compensated accidents the average amount paid the first year[1] was $121, for the second year $113, for the third year $120, for the fourth $109, and for the fifth $107. The Isthmian Canal Commission is chargeable with by far the largest amount of costs for compensation, the Navy Department ranking next, the War Department standing third, and the Interior Department fourth.

The distribution of costs on the basis of the period of disability for the third year shows approximately 38.7 per cent of all costs expended for injuries causing disability for not over three months, while cases lasting three months but not over six months absorbed 8.7 per cent of the amount paid for compensation for the year. Cases causing disability for more than six months required 35.0 per cent of the total amount, while fatal cases required but 17.7 per cent of the total cost.

By reason of the fact that compensation for nonfatal accidents terminates on the recovery of the injured person to an extent sufficient to allow him to resume work, but little can be determined from the data of this report as to the results of accidents causing permanent partial disability, nor is there any accurate information as to the effects of accidents causing a disability for over one year, since at the end of the compensation period, which can not exceed one year, the accounts of the injured persons are closed and no further record kept of them, so far as this act is concerned.

While a very considerable number of serious injuries were debarred from compensation under this act because of the restrictions of its applications, the failure to recognize permanent partial disability on a different basis from disability from which complete recovery may be anticipated, results in very inadequate compensation of such cases. Thus, fractures of an arm or leg led to payments in amounts less than $25, the loss of an eye in amounts varying between $25 and $50, and in a case of the loss of a right arm the injured workman was entitled to a payment of less than $50, while in three cases of the loss of both legs, occurring during the third year, the average compensation was $377.40. These small amounts were due to the fact that compen-

[1] Eleven months.

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sation payments (limited to usual wages) must cease when the injured employee is able to resume work, and in any case not continue beyond 12 months.

In view of the wide range of employments covered by the act it is but natural to expect to find a large variety of causes of accident. The use of railroad transportation in work on the Isthmus cooperates with the hazards of railway employees to make railway operations the leading cause of accident. One of the most frequent causes of injury is the collapse and fall of materials, while falls of the person injured are likewise a very frequent cause. The use of hand tools and simple instruments ranks above the use of working machinery using power as a cause of injury, but this is doubtless due to the fact that the number of workers with such tools is much larger than the number of machine workers.

Considering the report as a whole, it is of special interest as showing the results of the operations of a law which was enacted to relieve the situation of a class of employees who were without legal redress, and which, despite its incompleteness, has been one of great benefit to a very considerable number of injured employees and their dependents.

This report is of special interest at this time in view of the movement for the amendment of the law and its extension to cover all employees of the United States and to provide compensation for all accidents (including occupational diseases) resulting in death or disability continuing for more than three days. The fact that the bill providing for these changes has received a favorable report from the House Committee on the Judiciary after extended hearings makes the record of the experience under the existing law of more than usual value in the consideration of the details of this proposed legislation.

BRIEF ACCOUNT OF FEDERAL ACCIDENT-COMPENSATION LEGISLATION.

LIFE-SAVING SERVICE.

The act of May 4, 1882 (22 U. S. Stat. L., p. 57), introduced a system of compensation not only for accidental injuries but also for disease contracted in the line of duty for certain employees of the Life-Saving Service. Sections 7 and 8 of this act read as follows:

SEC. 7. If any keeper or member of a crew of a life-saving or lifeboat station shall be so disabled by reason of any wound or injury received or disease contracted in the Life-Saving Service in the line of duty as to unfit him for the performance of duty, such disability to be determined in such manner as shall be prescribed in the regulations of the service, he shall be continued upon the rolls of the service and entitled to receive his full pay during the continuance of such disability, not to exceed the period of one year, unless the general superintendent shall recommend, upon a statement of facts, the extension of the period through a portion or the whole of another year, and said recommendation receive the approval of the Secretary of the Treasury as just and reasonable;

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but in no case shall said disabled keeper or member of a crew be continued upon the rolls or receive pay for a longer period than two years.

SEC. 8 (as amended by act of March twenty-sixth, nineteen hundred and eight). If any keeper or member of a crew of a life-saving or lifeboat station shall hereafter die by reason of perilous service or any wound or injury received or disease contracted in the Life-Saving Service in the line of duty, leaving a widow, or a child or children under sixteen years of age, or a dependent mother, such widow and child or children and dependent mother shall be entitled to receive, in equal portions, during a period of two years, under such regulations as the Secretary of the Treasury may prescribe, the same amount, payable quarterly as far as practicable, that the husband or father or son would be entitled to receive as pay if he were alive and continued in the service: *Provided*, That if the widow shall remarry at any time during the said two years, her portion of said amount shall cease to be paid to her from the date of her remarriage, but shall be added to the amount to be paid to the remaining beneficiaries under the provisions of this section, if there be any; and if any child shall arrive at the age of sixteen years during the said two years, the payment of the portion of such child shall cease to be paid to such child from the date on which such age shall be attained, but shall be added to the amount to be paid to the remaining beneficiaries, if there be any.

The system of compensation provided for in this law grants full pay in case of disability, for a term not exceeding two years, and compensation equal to two years' pay to the widow and children in case the injury or disease terminates fatally. All cases of injuries or diseases contracted in line of duty are compensated. No provision is made for raising any question of negligence to which the injury may be due.

The number of cases compensated under this system and the amount of compensation paid during the fiscal years 1908–9 (11 months), 1909–10, 1910–11, 1911–12 and 1912–13 are shown on page 44.

RAILWAY MAIL SERVICE.

A compensation system, in general similar to the above, exists in the Post Office Department for the benefit of railway postal clerks. The Post Office Department appropriation act for 1901, approved on June 2, 1900 (31 U. S. Stat. L., p. 259), contained for the first time the following item:

For acting clerks in place of clerks injured while on duty, $25,000.

This permitted the continuance of salaries to injured clerks during the term of their disability, the maximum period for such payments being in practice restricted to one year, virtually establishing a system of compensation for nonfatal injuries. In the next (second) session of the Fifty-sixth Congress the appropriation for the same purpose was increased to $35,000.

The Post Office Department appropriation act for 1903, passed in the first session of the Fifty-seventh Congress, extended the system to include a lump-sum benefit of $1,000 to the survivors of railway mail clerks fatally injured while on duty, by the following language.

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For acting clerks, in place of clerks [1] injured while on duty, and to enable the Postmaster General to pay the sum of $1,000, which shall be exempt from the payment of debts of the deceased, to the legal representatives of any railway postal clerk or substitute railway postal clerk who shall be killed while on duty or who, being injured while on duty, shall die within one year thereafter as the result of such injury, $45,000.

The amount appropriated was found insufficient, and a deficiency appropriation of $40,000 was made during the second session. The amount appropriated for the fiscal year 1904 was $75,000, following which was another deficiency appropriation of $20,000 made during the session of 1903–4, and the sum of $110,000 was appropriated for the year ending June 30, 1905. Since that date the appropriation has been made at a uniform rate of $100,000, until the appropriation for the year ending June 30, 1912, when $120,000 was set aside for the two purposes of employing acting clerks and of paying compensation for accidents. The appropriation act for the year ending June 30, 1913, set aside $130,000 for these purposes and provides that when disability continues for a part or all of a second year after injury 50 per cent of the injured clerk's salary shall be paid him during such continuance. Sea post clerks are by the same act granted the same benefits as are allowed railway postal clerks. The appropriation act for the fiscal year 1911, approved May 12, 1910, increased the amount payable in case of fatal accidents to $2,000.

The present system, therefore, provides for disability compensation equal to full pay for the period of disability but not to exceed one year, for half-pay for a second year if disability continues, and in case of the injury resulting fatally a lump-sum payment of $2,000 to the legal representatives of the deceased.

Under the existing legislation the following regulations have been promulgated by the Post Office Department:

SEC. 1424. Whenever a railway postal clerk shall be disabled while in the actual discharge of his duties by a railroad or other accident beyond his power to control, he shall send to the division superintendent a certificate of his attending physician or surgeon, sworn to before an officer authorized to administer oaths, who has an official seal, setting forth the nature, extent, and cause of his disability, and the probable duration of the same; and such further evidence as to the character of the disability as may be necessary shall be furnished.

(2) The division superintendent will forward the certificate, with his recommendation, to the General Superintendent of the Railway Mail Service, who will submit the matter to the Postmaster General, who may, in his judgment, the facts justifying such action, grant such disabled clerk leave of absence with pay for periods of not exceeding sixty days each, and not exceeding one year in all.

(3) A sworn statement from the attending physician must accompany every application for additional leave.

The amounts paid under these rules during the fiscal years 1908–9, 1909–10, 1910–11, 1911–12, and 1912–13 are printed on page 45.

[1] Since 1908–9 the words "or substitutes" are inserted.

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BILLS FOR A GENERAL ACT.

In the first session of the Fifty-ninth Congress (1905–6) two bills were introduced in the Senate for the purpose of extending the principle of compensation to other employees of the Government, this being the beginning of the movement to that end. Neither of these bills became law, and the first session of the Sixtieth Congress saw as many as 14 bills introduced, one of which was in the Senate, the others being presented in the House. A list of these bills is given in the following table:

Session.	No. of bill.	Introduced by—	Title.
Fifty-ninth Congress, first session.	S. 5430	Mr. Elkins	Granting to certain employees of the United States the right to receive from it compensation for injuries sustained in the course of their employment.
Do	S. 6080	do	Same title as S. 5430.
Sixtieth Congress, first session.	S. 5555	Mr. Burrows	To compensate civilian Government employees for personal injury in line of service.
Do	H. R. 86	Mr. Pearre	For the relief of laborers, mechanics, and other employees of the United States Government injured, and the families of those killed, without fault of their own, while in the discharge of their duties.
Do	H. R. 444	Mr. Roberts	Same title as H. R. 86.
Do	H. R. 4810	Mr. Kahn	To provide relief for such employees in United States navy yards as may be disabled by accidents while in the performance of duty, and, in the event of fatal casualties, for the relief of surviving dependents.
Do	H. R. 4849	Mr. Maynard	To pension civil employees of the Government navy yards when injured in the performance of duty to such an extent as to be incapacitated to earn a living.
Do	H. R. 6251	Mr. Foss	For the relief of laborers, mechanics, and other employees of the Navy Department injured, and the families of those killed, without fault of their own, while in the discharge of their duties.
Do	H. R. 6284	Mr. Gillett	Granting to certain employees of the United States the right to receive from it compensation for injuries sustained in the course of their employment.
Do	H.R.14265	Mr. Roberts	Title same as H. R. 86 and H. R. 444.
Do	H.R.16734	Mr. Sterling	To compensate civilian Government employees for personal injuries in line of service.
Do	H.R.17870	Mr. Bennet	Providing for the payment of salaries or wages to all Government employees who may be injured in the line of duty or may be required to absent themselves from duty as the result of quarantine measures.
Do	H.R.21131	Mr. Jones	Title same as H. R. 86 and H. R. 444 and H. R. 14265.
Do	H.R.21308	Mr. Gillett	Title same as H. R. 6284.
Do	H.R.21696	Mr. Alexander	Title same as H. R. 6284 and H. R. 21308.
Do	H.R.21844	do	Title same as H. R. 21696.

ACT OF MAY 30, 1908.

The bill H. R. 21844, which became the act of May 30, 1908, was introduced in the House of Representatives on May 12, 1908, referred to the Judiciary Committee, and reported back on May 15, 1908, on which date it passed the House after a short debate. It reached the Senate on May 18 and was referred to the Senate Committee on Judiciary, which reported it to the Senate on the same date without any essential amendments. It was extensively debated in the Sen-

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ate on May 21, May 25, and May 27, and amended in many important details, though the general plan was left unchanged. The most important amendment was that extending its scope in a few directions beyond that contemplated in the original bill. It was stated by Mr. Alexander on the floor of the House that "the purpose of this bill is to compensate Government employees engaged in hazardous occupations." "Such employment," Mr. Alexander proceeded, "is practically confined to arsenals, navy yards, manufacturing establishments (such as arsenals, clothing depots, shipyards, proving grounds, powder factories, and so forth), to construction of river and harbor work, and to work upon the Isthmian Canal." The bill, accordingly, included only those enumerated branches of service. In the Senate, however, "fortification work" and "hazardous employment in construction work in the reclamation of arid lands" were added. The minimum length of duration of disability giving rise to right for compensation was reduced from 30 days to 15; the clause penalizing for attempt to defraud under this law was eliminated as unnecessary, and the date of going into effect was changed from July 1, 1908, to August 1, 1908, to allow time for preparation of the necessary administrative machinery. The text of the act follows:

SECTION 1. That when, on or after August first, nineteen hundred and eight, any person employed by the United States as an artisan or laborer in any of its manufacturing establishments, arsenals, or navy yards, or in the construction of river and harbor or fortification work or in hazardous employment on construction work in the reclamation of arid lands or the management and control of the same, or in hazardous employment under the Isthmian Canal Commission, is injured in the course of such employment, such employee shall be entitled to receive for one year thereafter, unless such employee, in the opinion of the Secretary of Commerce and Labor, be sooner able to resume work, the same pay as if he continued to be employed, such payment to be made under such regulations as the Secretary of Commerce and Labor may prescribe: *Provided*, That no compensation shall be paid under this act where the injury is due to the negligence or misconduct of the employee injured, nor unless said injury shall continue for more than fifteen days. All questions of negligence or misconduct shall be determined by the Secretary of Commerce and Labor.

SEC. 2. That if any artisan or laborer so employed shall die during the said year by reason of such injury received in the course of such employment, leaving a widow, or a child or children under sixteen years of age, or a dependent parent, such widow and child or children and dependent parent shall be entitled to receive, in such portions and under such regulations as the Secretary of Commerce and Labor may prescribed, the same amount, for the remainder of the said year, that said artisan or laborer would be entitled to receive as pay if such employee were alive and continued to be employed: *Provided*, That if the widow shall die at any time during the said year her portion of said amount shall be added to the amount to be paid to the remaining beneficiaries under the provisions of this section, if there be any.

SEC. 3. That whenever an accident occurs to any employee embraced within the terms of the first section of this act, and which results in death or a probable incapacity for work, it shall be the duty of the official superior of such employee to at once report

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such accident and the injury resulting therefrom to the head of his bureau or independent office, and his report shall be immediately communicated through regular official channels to the Secretary of Commerce and Labor. Such report shall state, first, the time, cause, and nature of the accident and injury and the probable duration of the injury resulting therefrom; second, whether the accident arose out of or in the course of the injured person's employment; third, whether the accident was due to negligence or misconduct on the part of the employee injured; fourth, any other matters required by such rules and regulations as the Secretary of Commerce and Labor may prescribe. The head of each department or independent office shall have power, however, to charge a special official with the duty of making such reports.

SEC. 4. That in the case of any accident which shall result in death, the persons entitled to compensation under this act or their legal representatives shall, within ninety days after such death, file with the Secretary of Commerce and Labor an affidavit setting forth their relationship to the deceased and the ground of their claim for compensation under the provisions of this act. This shall be accompanied by the certificate of the attending physician setting forth the fact and cause of death, or the nonproduction of the certificate shall be satisfactorily accounted for. In the case of incapacity for work lasting more than fifteen days, the injured party desiring to take the benefit of this act shall, within a reasonable period after the expiration of such time, file with his official superior, to be forwarded through regular official channels to the Secretary of Commerce and Labor, an affidavit setting forth the grounds of his claim for compensation, to be accompanied by a certificate of the attending physician as to the cause and nature of the injury and probable duration of the incapacity, or the nonproduction of the certificate shall be satisfactorily accounted for. If the Secretary of Commerce and Labor shall find from the report and affidavit or other evidence produced by the claimant or his or her legal representatives, or from such additional investigation as the Secretary of Commerce and Labor may direct, that a claim for compensation is established under this act, the compensation to be paid shall be determined as provided under this act and approved for payment by the Secretary of Commerce and Labor.

SEC. 5. That the employee shall, whenever and as often as required by the Secretary of Commerce and Labor, at least once in six months, submit to medical examination, to be provided and paid for under the direction of the Secretary, and if such employee refuses to submit to or obstructs such examination his or her right to compensation shall be lost for the period covered by the continuance of such refusal or obstruction.

SEC. 6. That payments under this act are only to be made to the beneficiaries or their legal representatives other than assignees, and shall not be subject to the claims of creditors.

SEC. 7. That the United States shall not exempt itself from liability under this act by any contract, agreement, rule, or regulation, and any such contract, agreement, rule, or regulation shall be pro tanto void.

SEC. 8. That all acts or parts of acts in conflict herewith or providing a different scale of compensation or otherwise regulating its payment are hereby repealed.

AMENDING ACTS.

Of the numerous bills for the amendment of this act which have been introduced since its enactment, four have become laws, two of them relating to injured employees on the Isthmian Canal. The first was H. R. 22340, Sixty-first Congress, introduced by Mr. Mann on December 7, 1908, becoming a law on February 24, 1909 (35 U. S. Stat. L., p. 645).

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The act reads as follows:

That nothing contained in the act approved May thirtieth, nineteen hundred and eight, entitled "An act granting to certain employees of the United States the right to receive from it compensation for injuries sustained in the course of their employment," shall prevent the Isthmian Canal Commission, under rules to be fixed by the commission, from granting to its injured employees, whether engaged in a hazardous employment or otherwise, leave of absence with pay for time necessarily lost as a result of injuries received in the course of employment, not exceeding in the aggregate thirty days per annum: *Provided, however*, That compensation paid to such injured employees under such regulations shall be deducted from any compensation which such employees may be entitled to receive under the terms of the said act.

The following explanation of this act was made by Mr. Mann in the House (Jan. 9, 1909):

It has been the custom of the Isthmian Canal Commission to give compensation to an injured employee whether he was engaged in hazardous employment or not, and also to give him compensation although his time kept from employment was less than 15 days; but it has been construed that the Isthmian Canal Commission, being included in the law passed at the last session, is controlled by that law, and that under that law the former practice of the commission is changed so that now they can not pay to an injured employee any compensation unless that employment shall be called "hazardous" employment, nor can they pay him any compensation unless he is kept from work for at least 15 days. The purpose of this bill, which is asked for both by the Isthmian Canal Commission and the labor employed on the canal, is to give to the commission the power to pay to an injured employee who is kept from his work less than 15 days the pay for that time, and also to give the commission the power to pay although the employee is not technically engaged in hazardous employment.

This compensation was paid to the employees of the Isthmian Canal Commission under regulations adopted on June 11, 1907, and effective since July 1, 1907. This special accident leave could not exceed 30 days, and was known as "meritorious sick leave," which was over and above the ordinary sick-leave provisions. But by a decision of September 1, 1908, the comptroller, upon request of the Isthmian Canal Commission for an advance decision as to the legality of these payments, ruled: "That this enactment (act of May 30, 1908) is exclusive, after it came into effect, and that it is no longer in the power of the commission by regulation, past or present, to enlarge or diminish the provisions of that act," and that the commission was not authorized to pay to an employee who is entitled to the benefits of the act of May 30, 1908, any compensation for an injury, if the period for which he is incapacitated is 15 days or less; nor to pay compensation to an employee injured through his own negligence or misconduct, whether the duration of the injury is more or less than 15 days. It was also ruled that the act made illegal any payments of compensation to employees not covered by the act. (XV Decisions of the Comptroller of the Treasury, p. 161.)

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The act of February 24, 1909, therefore reestablished the conditions existing under the regulations of June 11, 1907, legalizing the compensation of injuries lasting less than 15 days, and also injuries causing disability not exceeding 30 days to persons in nonhazardous occupations on the Isthmian Canal; it also gave an option in reference to cases causing disability over 15 days but not over 30 days, which may, since this enactment, be compensated either under the act of May 30, 1908, or that of February 24, 1909. As a matter of fact, the Isthmian Canal Commission decided not to avail itself of this provision of the law, in order to prevent confusion from the complexity of reports, and practically all cases causing disability of over 15 days continued to be adjudicated by the Department of Commerce and Labor under the act of May 30, 1908, until March 4, 1911. On this date a second amending law (36 U. S. Stat. L., p. 1453) took effect, being section 5 of the sundry civil appropriation bill for the fiscal year ending June 30, 1912. By this amendment the entire administration of the law, in so far as it affects employees of the Isthmian Canal Commission, is transferred to that commissions the law is extended in scope so as to include all employees of the commission without reference to the hazardous or nonhazardous character of their employment; and one year is allowed for the filing of claim; in case of death, instead of 90 days, as in the original act. The section in question is as follows:

SEC. 5. That hereafter the act granting to certain employees of the United States the right to receive from it compensation for injuries sustained in the course of their employment shall apply to all employees under the Isthmian Canal Commission when injured in the course of their employment, and claims for compensation on account of injury or death resulting from an accident occurring hereafter shall be settled by the chairman of the Isthmian Canal Commission, who shall, as to such claims and under such regulations as he may prescribe, perform all the duties now devolving upon the Secretary of Commerce and Labor: *Provided*, That when an injury results in death claim for compensation on account thereof shall be filed within one year after such death.

The third amending act was approved March 11, 1912 (37 Stat., 7), and has the effect of including employees engaged in hazardous work under the Bureau of Mines or the Forestry Service of the United States under the provisions of the original act. This amendment is as follows:

That the provisions of the act approved May thirtieth, nineteen hundred and eight, entitled "An act granting to certain employees of the United States the right to receive from it compensation for injuries sustained in the course of their employment," shall, in addition to the classes of persons therein designated, be held to apply to any artisan, laborer, or other employee engaged in any hazardous work under the Bureau of Mines or the Forestry Service of the United States: *Provided*, That this act shall not be held to embrace any case arising prior to its passage.

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The fourth amendment is found in the act of July 27, 1912, authorizing additional aids in the Lighthouse Service, etc. (37 Stat., 238, 239), and is as follows:

And hereafter the benefits of the act of May thirtieth, nineteen hundred and eight (Thirty-fifth Statutes, page five hundred and fifty-six), entitled "An act granting to certain employees of the United States the right to receive from it compensation for injuries sustained in the course of their employment," shall be extended to persons employed by the United States in any hazardous employment in the Lighthouse Service * * *.

The organic act creating the Department of Labor (37 Stat., 736) provides in section 3 that—

All the powers and duties heretofore possessed by the Commissioner of Labor shall be retained and exercised by the Commissioner of Labor Statistics; and the administration of the Act of May thirtieth, nineteen hundred and eight, granting to certain employees of the United States the right to receive from it compensation for injuries sustained in the course of their employment.

Under date of April 3, 1913, the Attorney General rendered an opinion that the final authority to determine claims arising under the compensation act rests in the Secretary of Labor, and not in the Commissioner of Labor Statistics (30 Op. Atty. Gen., p. 145).

ANALYSIS OF LAW OF MAY 30, 1908, AS AMENDED.

A topical analysis of this act is here given for the purpose of bringing out its essential features.

Injuries compensated.—Injuries received in the course of employment, causing disability for more than 15 days, or death, if not due to the negligence or misconduct of the employee injured.

Industries covered.—Manufacturing establishments, arsenals, navy yards, construction of river and harbor and fortification work, construction work in the reclamation of arid lands, or management and control of the same (hazardous employment only), all employment under the Isthmian Canal Commission, and hazardous employment under the Bureau of Mines, the Forestry Service, or the Lighthouse Service.

Persons covered by the law.—Artisans or laborers employed by the United States in the above-mentioned works, except under the Isthmian Canal Commission, where all employees are covered, and under the Bureau of Mines, the Forestry Service, and the Lighthouse Service, where all employees engaged in any hazardous work are covered.

Burden of payment.—The burden of payment falls upon the branch of service or office where the person injured is employed; i. e., it comes from the same appropriation as that from which the wages have been paid.

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Compensation for death.—One year's wages minus the amount due for any time between the day of injury and the day of death, payable at the same intervals as wages. This amount is payable only in case a widow, or children under 16 years of age, or dependent parents survive. The distribution of the amount of compensation among several claimants is made in such portions as the Secretary of Labor may prescribe. If a widow dies during the year, her amount is redistributed among the other beneficiaries, if any.

Compensation for disability.—The same pay as if the injured person had continued to be employed for the entire time of disability, but not over one year.

Administration.—Except for the employees of the Isthmian Canal Commission, the administration of the law devolves upon the Sectary of Labor. It is made the duty of the official superiors of the injured employees, however, to transmit reports of accidents, furnish evidence as to their cause and nature, and to furnish such other matter as may be required by the rules and regulations prescribed by the Secretary of Labor. The act authorizes the Secretary of Labor to prescribe rules and regulations for reporting accidents and for the payment of compensation to the injured employees and in case of death of an injured employee to his survivors, to determine when an injured employee is able to resume work, to determine all questions of negligence or misconduct, to direct investigations for the purpose of obtaining additional evidence, and to order medical examinations of injured employees as often as necessary, at least once in six months.

Reports of accidents.—Reports of all accidents occurring to any employee covered by the law must be made at once by his official superior to the head of his bureau or office for immediate communication through regular official channels to the Secretary of Labor. These reports must state the time, cause, and nature of the accident; the nature and probable duration of the resultant injury; whether the accident arose out of or in the course of employment; whether the accident was due to the negligence or misconduct of the injured person; and any other matters required by the rules and regulations prescribed by the Secretary of Labor.

Presentation of claims.—In accidents resulting in death, under the original act, claims are to be filed with the Secretary of Labor within 90 days after death. This provision, however, has been construed as being merely directory and not mandatory, and a claim for compensation on account of the death of an employee, filed more than five years after the date of death, was recently approved. The period for filing claims is one year in cases of death of employees of the Isthmian Canal Commission.

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In accidents resulting in disability, claims must be filed within a reasonable period after the expiration of the first 15 days of disability with the official superior, to be forwarded to the Secretary of Labor.

Medical examinations and certificates.—The claim must be accompanied by a medical certificate of the attending physician stating, in case of death, the fact and cause of death; and in case of injury, the cause and nature of the injury and the probable duration of the disability. Failure to furnish such certificate must be explained. The injured employee is required to subject himself to a medical examination as often as required by the Secretary of Labor, which must be at least once in six months.

PROCEDURE UNDER THE LAW.

Regulations (see appendix) and blank forms were prepared by the Secretary of Commerce and Labor for use in the administration of the law and for the guidance of claimants and their official superiors, and these regulations have been adopted by the Secretary of Labor. Besides the data called for by the law itself, the Secretary requests other information necessary for the determination of rights and for use as accident data. This information is desired for all accidents causing disability of more than one day's duration, whether or not the person or the branch of service is covered by the compensation provisions of the law. This course was decided upon not only because of the difficulty of determining in advance whether a branch of service is covered by the law and what persons are to be classed as artisans or laborers, but also because of the advantages of obtaining accident statistics for all persons in the Government service of a status comparable to that of the persons affected by the statute.

INTERPRETATION OF THE LAW.

The act is a remedial one, its purpose being to provide relief in cases of injury where no redress was obtainable, the Government not being subject to suit, and relief through congressional action being tedious and uncertain. It goes beyond a grant of relief in cases of injury through negligence, however, and substitutes for the old doctrine of employers' liability one of compensation for accidental injury without reference to the proved fault of the employer, and without consideration of the questions of fellow service, assumption of risks, and contributory negligence, which are usually brought up in cases involving injuries to employees. As is the legal rule in the administration of remedial statutes, a liberal construction has been given the law, without, however, disregarding its provisions or extending it beyond its prescribed scope.

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The administration of the law was by its own terms committed to the Secretary of Commerce and Labor (afterwards to the Secretary of Labor) who is charged with the determination of all questions of negligence or misconduct of the injured workman such as should bar him or his beneficiaries from compensation under the act; and he is also authorized to prescribe regulations as to reporting accidents and the payment of benefits, though no rule can be enforced which would exempt the United States from its liability under the act. No appeal on questions of fact is provided, though the usual recourse to the Attorney General is open to the head of any department interested in the determination of questions of law. It is not contemplated that there should be any action at law to secure claims under the act under any circumstances. Though attorneys have been employed by some claimants, no necessity for such employment exists to secure all rights under the act.

While the act has been administered chiefly through the Bureau of Labor Statistics, questions of law have arisen on which the advice of the Solicitors of the Department of Commerce and Labor and of the Department of Labor has been obtained, and in a few cases that of the Attorney General. Rulings of the Comptroller of the Treasury have also been made on some points. A considerable body of legal discussion and interpretation has resulted, and a summary of the principal points developed is here given. The system of presentation is analytical, considering first the scope of the law, then the principles involved, and the details of their application as fixed by the statute. This summary is, of course, based on opinions prepared on points that have actually arisen, no attempt having been made to anticipate possible conditions or to cover all points that might arise in the future, though it is believed that with an experience of nearly six years, at least the principal questions involved have been brought under consideration.

CLASSES OF PERSONS COVERED.

The first condition to be met by applicants for the benefits of the act is that they shall be "employed by the United States." This precludes claims of employees of contractors who may be doing work on behalf of the United States, but are not directly employed thereby. A contractor himself was likewise excluded in a case where he had the status of an independent contractor and the rendition of personal service was not essential to the fulfillment of the contract, such person not being carried on any pay roll as an employee, and being able to perform the entire contract through agents or employees of his own.

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Pieceworkers, however, are within the law, even though the rate of payment includes the pay of a helper to the principal worker, as in the case of plate printers in the Bureau of Engraving and Printing.

As originally enacted, the law applied only to persons employed as artisans or laborers, and the limitation set by these terms has called for a determination of the classification of employments in a number of cases. Considering the matter broadly, it was held in a comparatively early case that the words "artisans and laborers" were used as indicating "a class of persons commonly referred to as the 'laboring class,' as distinguished from the leisure, professional, business, and official or clerical classes." The designation given an employee on the pay roll or otherwise in the establishment is not conclusive, the question being one of the actual character of the employment. Manual labor or employment, the principal element of which is the application of physical force, comes generally within the act, so that persons employed specifically for such service as well as persons not designated as laborers but rendering other than professional or clerical service have been regarded as covered by it as well. Thus a messenger doing work of a manual character, even though detailed at times to do clerical work, is protected; so also a policeman or watchman on the Canal Zone, a sanitary inspector in the same locality, packers, stockmen, and clerks with manual duties in navy yards and the commissary service on the Canal Zone, sailors assisting in dredge work, riggers and divers, chainmen and axmen in survey work, and an inspector of crossties, piling, and lumber, who had no duty of supervision, but inspected and marked with a hammer and die the materials handled in a supply yard, have been classed as artisans or laborers under this act. Excluded from it are foremen not doing manual labor, office employees in clerical work, draftsmen, surveyors, inspectors with directive powers not themselves doing labor, telegrapher and shipping clerk, the master or pilot of a steamer, a dock master supervising a dock force, an assistant veterinarian, and a laboratory assistant employed to test chemically the materials used in an arsenal.

Amending acts applicable to particular branches of service have done away with the distinction between artisans or laborers and other employees in those branches, one of March 4, 1911, relative to work in the Canal Zone making the law applicable to "all employees under the Isthmian Canal Commission"; while the act of March 11, 1912, extending the act to include the Bureau of Mines and the Forestry Service, covers "any artisan, laborer, or other employee engaged in any hazardous work" in these services; and the act of July 27, 1912, bringing the Lighthouse Service under the act includes "persons employed by the United States in any hazardous employment" in this service.

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DEPARTMENTS AND BRANCHES OF SERVICE.

The question as to the application of the law to any given industry, employment, or branch of service is one that has called for rulings in a variety of cases in order to define the terms used in the act. In some instances, too, the question of the hazard of the employment is involved, the law, as is apparent, covering only persons engaged in hazardous employments in certain branches of service.

Taking up the terms used in the law in the order in which they are named, manufacturing establishments of the United States have been defined in a number of instances the Government Printing Office, the Bureau of Engraving and Printing, and the mail-bag repair shop (in which a variety of mail equipment is made) being perhaps the most important establishments coming under this designation. Printing done as a mere incident of the office work, as in a station of the Weather Bureau, does not give the office status as a manufacturing establishment. A quartermaster's depot where clothing and tents are made; a saw and planing mill operated by the Government on one of its reservations; a blacksmith shop at which bolts, drills, and other articles and tools used in connection with an irrigation development are made and repaired; a lighthouse depot where materials and appliances used in the service are manufactured and repaired; the mechanical plant at the Smithsonian Institution at which cases, cages, and museum furniture are made; and a carpenter shop connected with an Indian school at which mission furniture is made, have been classed as manufacturing establishments. A plant in which electric light and power are produced and ice is manufactured for departmental use, which is connected with an executive department, is also within the law on this basis. An artisan or laborer employed in or about such an establishment is entitled to compensation if injured in the line of duty, even though his employment is not connected with the manufacturing operations of the establishment, as, for instance, a freight handler or a house painter. It has also been held that an employee of such an establishment may receive compensation even though he be employed elsewhere at the time of receiving his injury, as in the case of a press feeder in the Bureau of Engraving and Printing detailed for service of like nature in another branch of the Treasury, or of a carpenter employed in a navy yard doing work on a hospital building outside the limits of the yard. But a mere testing laboratory and a mechanical establishment not actually transforming the materials handled (as an aqueduct and filtration plant) and gauging in the Internal Revenue Service are not within the act.

As to the word "arsenal" the standard definition of the term is regarded as excluding a place where arms and ammunition are kept

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merely for use in current operations, as at a fort or at the Military Academy at West Point.

The Navy Department, however, classes the Naval Academy at Annapolis and the naval experiment station near that point as navy yards, and this has been accepted as bringing these establishments within the law. For the same reason a naval station used as a coaling depot was regarded as covered by the statute, the department holding that the term "navy yard" is "applicable generally to stations under naval jurisdiction where artisans or laborers are employed in the prosecution of the work of the Naval Establishment."

In so far as the law applies to river and harbor and fortification work, it is limited to the work of construction. This has been regarded, however, as covering generally the work appropriated for under the fortification appropriation acts, as work on the electric wires of an underground system of electrification at a fort, or on the gun carriages, but not including such service as the erection of an ice house at the distance of a mile or more from the fort which it was to supply; nor does the law cover such work as the grading and leveling of earth for the building of officers' quarters at Fort Leavenworth, nor the work of a painter at Fort Meade, the work being connected with nothing that could be considered as fortifications or defensive work. An employee in an ice plant furnishing supplies to laborers on a dam, quarrymen getting materials for construction, and teamsters and stablemen employed in connection with such an undertaking are within the law as to the Reclamation Service.

HAZARDOUS EMPLOYMENTS.

In its application to the Reclamation Service the law is limited to hazardous employment in work of construction or maintenance, and for two and one-half years the same limitation affected employees under the Isthmian Canal Commission. Rulings on question of hazard are obviously difficult since they would seem to be practically answered by the fact of the occurrence of the injury which must befall before the case can come to consideration, and the fact of the injury is in itself proof that the occupation is at least in some degree hazardous.

In considering this phase of the act the general occupation of the injured workman was regarded as the decisive factor in some instances and in others his specific employment at the time of the injury. In the absence of statutory determination the rulings necessarily reflect an estimate as to the hazard, based in part on known facts as to frequency of accident and in part on conclusions reached from the par-

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ticular circumstances. Thus on the Canal Zone the following employees were held to be in hazardous employments: A policeman; a hospital orderly, injured while catching an escaped insane patient; the driver of an ambulance; a time inspector whose duty required him to go upon the excavation and construction work; a messenger boy who had to cross tracks at a railroad yard; a water boy who stood on a high wall to serve the workmen; a laborer clearing ground by the use of a machete to cut small trees; a laborer attending a printing press; teamsters; a carpenter; a plumber and tinner; a hotel porter taking baggage to a station; a waiter injured while lifting supplies on a dredge.

The following were held not to be employed in hazardous employments: Laborers in the Quartermaster's Department; laborer on delivery wagon; acting postmaster struck by train while going for mail; cook; janitor; storeroom clerk, opening barrels; scavenger, sanitation department; laborers clearing ground by the use of scythes to cut grass, bushes, etc; water boy serving water to crew clearing ground, who struck scythe hidden in the grass.

In the Reclamation Service a ditch rider, a quarryman, an ice-plant attendant who fell from a ladder, and a gas-engine tender were held to be within the act, while a cook's helper was held not to be in a hazardous employment. In the Bureau of Mines a messenger boy injured by falling on the pavement in front of the office where he was employed was held not to be in a hazardous employment.

In so far as the rulings above noted relate to the Canal Zone they are not of current importance, since the question of hazard no longer affects the application of the law in that field, but they show the line drawn in an attempt to apply the test of hazard. Thus far no case has arisen in connection with the Forestry Service, or the Lighthouse Service, but from the foregoing it is reasonably clear that all station or field work in carrying out the purposes of the services, not clerical and not strictly supervisory or administrative, would probably be included in the act.

EXCLUDED SERVICES AND EMPLOYMENTS.

While it might be left to inference that the preceding enumeration of services and employments sufficiently indicates the scope of the act, the fact remains that applications for benefits were received in a number of cases in which it was held that the law does not apply. Some of these refer to the Lighthouse Service, afterwards included, but omitting these it may be noted that claims were rejected on grounds of noninclusion within the law in case of a carpenter working on improvements to the water-supply system at West Point, of rural mail carriers, a lineman employed by the Signal Corps of the Army,

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a stevedore in the Army transport service, laborers at post offices, customhouses, or executive buildings generally, an elevator conductor in a Federal building, a powder man in highway construction in Alaska, a laborer building a power plant in the congressional buildings, etc. The number of claims rejected on this ground is shown in Table II (p. 92), but this by no means indicates the number of persons injured who are not within the act, since once an adverse ruling as to any class becomes known, claims from persons of that class are generally no longer made.

FUNDAMENTAL PRINCIPLES.

The most important questions involving what may be considered as the fundamental principles of the act are in regard to: (1) What constitutes an injury; (2) the interpretation of the clause "in the course of employment"; (3) what constitutes negligence or misconduct such as to bar compensation.

INJURY AND ACCIDENT.

It was established early in the administration of the law (in the case of Alfred E. Clark, plate printer, in the Bureau of Engraving and Printing, who sustained a sprain of the wrist with a rupture of the synovial sac surrounding the ligaments while working on a hand press), by an opinion of the Attorney General, that "within the language of the statute, an employee may be injured in the course of his employment without having suffered a definite accident," though the later sections of the act refer to accidents as well as injuries. In line with this decision many cases of hernia have been ruled as coming under the law, where a suddenly occurring injury could be proved, though not what would properly be described as an accident. No external mark is necessary, so that the death of a man previously strong and active but complaining of distress following a strain may properly be regarded as within the statute, no other assignable cause of death appearing; so also where there is disability following a nervous shock caused by an accident, even though there be no physical contact or lesion.

An illness caused by exposure during employment (as pneumonia following exposure to inclement weather) does not give rise to a claim for compensation, since the use of the word "accident" in the statute implies a more definite point of time than would be the case where cumulative effects are the results of causes operating through an extended period. But an edema of the lungs following the inhalation of smoke from a blast in a tunnel, and an ulcerated throat resulting from breathing fumes while repairing an acid tank, were held to be injuries coming within the law; as was a case of "bends"

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or compressed-air sickness, such diseases being traumatic as distinguished from those of an idiopathic nature. The freezing of a workman's feet while employed in an exposed place and cases of inflamed eyes due to working in dust about a rock crusher or to exposure to irritating fumes are within the act. Compensation has been allowed in case of disability following vaccination performed under official orders, no question of accident being raised.

A preexisting disease, susceptibility, or weakness not sufficient to interfere with employment may be aggravated by an injury that would not presumably incapacitate a sound man, in which case the injury will support a claim for compensation, since it is the injury and not the preexisting weakness that is the direct cause of disability; and conversely, in a case in which an accident occurring in the course of employment greatly weakened the system of the injured person, without absolutely compelling suspension of work, and a disease resulted fatally, quite probably on account of the increased susceptibility and reduced recuperative power, it was ruled that a claim for compensation could properly be enforced under the act.

COURSE OF EMPLOYMENT.

The language of the act gives compensation to all injuries sustained "in the course of employment." Thus it is broader than the language of the British act and many others limiting the right to accidents arising out of and in the course of employment. Under the text of the law practically all injuries arising during employment were held as arising in the course of the employment, even if due to an act not directly connected with the nature of the employment, such as, for instance, being bitten by a mad dog; or being struck by a foreman, without negligence or misconduct on the part of the workman, resulting in the breaking of an arm; so also a foreman being injured while stopping a fight between two workmen; but not of a workman interfering in a fight when the maintenance of discipline was no part of his duties; and where the accident causing the injury was due to the fact that the workman was employed in a place of danger from which he fell on account of an epileptic fit, to which he was subject, it was held that it was an injury in the course of employment, and compensation was allowed.

In a number of cases the question arose as to whether an injury received while going to or coming from work or just before the beginning or after the conclusion of work was an injury in the course of employment. In general it is held that a laborer going to or coming from work along a public highway is not in the course of his employment, though compensation may be allowed if the injury occurred while an employee was being conveyed to or from the place of

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employment in Government trains, or other conveyances, or was taking a special route, on Government property. On the other hand it has been uniformly held that injuries occurring on the premises of the employment within a reasonable time before beginning work or before leaving after the day's work were properly in the course of employment. And where his employment requires a workman to occupy living and sleeping quarters furnished by the Government, injuries at quarters may give rise to claims, even though they occur outside the hours of work.

NEGLIGENCE OR MISCONDUCT.

The statute in terms bars claims to compensation "where the injury is due to the negligence or misconduct of the employee injured." In construing these provisions it is considered that the negligence contemplated involves the idea of misconduct or voluntary and unnecessary exposure to an obvious danger. It must be something more than a mere inadvertence or error of judgment, nor is it to be presumed that workmen employed about machines will be uniformly vigilant and avoid movements more or less mechanical and involuntary, even though their actual effect is to cause injury. So also it is not negligence barring a claim where a workman intent on the performance of his work momentarily forgets a known danger and is injured by reason of such forgetfulness. It will not be assumed that one is negligent because injured under circumstances which in the opinion of another allowed time to escape the danger, the presumption being that a workman exposed to a known impending danger would use his best endeavor to escape. So also obeying an unwise impulse in the face of threatened danger, resulting in injury, though not caused by the peril anticipated, is not negligence, since one is not held to the same degree of caution when in a position of peculiar hazard as when in accustomed surroundings. The violation of a rule that had not been enforced and whose violation would not, apart from defective conditions, probably result in serious injury, is not to be regarded as negligence, since rules must be both reasonable and enforced to be binding.

On the other hand, where injury results from the obvious carelessness of a workman, as in neglecting to cut off the air in a pump on which repairs were being made, or voluntarily reaching under a moving car for self-serving ends, or attempting to alight from or board moving trains by persons not employed in railway service, or the reckless handling of a locomotive in a place of obvious danger, or neglecting customary precautions in working about electric apparatus, or assuming or remaining in positions of known or obvious danger, claims for compensation are disallowed. The violation of an estab-

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lished rule or disobedience of orders may be connected with classes of conditions named above, and this affords added reasons for denying claims for benefits. It is clear that in each case the facts involved are of prime importance, so that the statement of principles is only suggestive, and while a very considerable number of claims have been disallowed on this ground, many cases have received favorable consideration that under the strict rules of a liability law would have been dismissed.

ADMINISTRATIVE DETAILS.

Several opinions relate to what may be grouped as the administrative details of the law. Thus the period of compensation, which can not exceed one year, is held to begin to run on the day following the injury and to terminate with the anniversary of the day of injury. This rule is modified where the disability begins only after the lapse of some time, the period of compensation dating in such case from the date of the actual commencement of the disability. It was held, however, that both the cause of the disability and its inception must be of a date subsequent to the date fixed for the law to come into effect.

The law allows compensation only in cases causing disability in excess of 15 days, but any fraction of a day above 15 is regarded as meeting this requirement. The days need not be consecutive, and if an injured person resumes work after less than 15 days' disability, but, after a time finds himself compelled to quit by reason of the same injury, compensation may be claimed when the sum of the periods of cessation from labor is greater than 15 days. Intervening Sundays and holidays are considered, since the question of working time lost is not made the basis of computation. If, however, the injured person is physically able to resume work after not more than 15 days and Sundays or holidays intervene to cause a loss of time in excess of 15 days, no claim for compensation is supported thereby, since the question is not one of opportunity but of disability.

The ability to resume work which marks the termination of compensation payments is construed to be ability to return to the regular work of the injured person's employment, and he can not be required to accept other employment of a different nature, even though physically able to render the service involved therein. If an injured workman accepts such work without reduction of pay, it is considered that his compensation under the act ceases, his right thereto being merged in his right to receive wages. If, however, the workman should be discharged or his pay reduced on account of disability due to the injury, his right to compensation would revive unless the full period of one year had expired. A person who is unable to resume

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work and is discharged may accept different employment elsewhere without affecting his right to compensation. Resumption of his regular work terminates all compensation payments even though an actual partial disability—as from maiming, or the loss of an eye—persists and will be permanent. Ability to return to work can not be determined by an estimate as to the probable results of a form of treatment which the injured person declines to accept, the law authorizing no rule to require surgical or medical treatment.

When compensation is being paid and the resumption of work on recovery is impracticable by reason of conditions connected with the treatment of the case, the payments do not cease until the workman is restored to a position to commence service. Thus a workman sent from the Canal Zone to New York City for hospital treatment not available in the zone was allowed compensation not only during his detention in the hospital, but after discharge and until the termination of his journey to the place of his employment.

The rate of compensation is such pay as the injured person would have received if he had continued to be employed. This includes an allowance for such subsistence as he may have been receiving in addition to money wages, and also calls for an increase in the compensation in case of any increase in pay that would have affected him within the time of his disability. Completion or suspension of the work on which he was employed does not put an end to compensation payments, since he is to be paid during disability the same as if he had continued to be employed. No provision is made for scaling compensation in any case where payments are due, so that persons partially disabled or parents partially dependent receive necessarily the full rate of wages so long as they are entitled to any compensation whatever.

Beneficiaries of deceased workmen under the act are limited to widows, children under 16 years of age, and dependent parents. An illegitimate wife or the divorced wife of a deceased workman is not in her own right entitled to compensation, but the amount payable on account of children of the deceased may be paid to such illegitimate or divorced wife as guardian and for the benefit of children of the deceased entitled to compensation. The term child or children as used in the act is construed to mean offspring, whether the fruit of a legitimate union in marriage or otherwise.

Parents are not entitled to compensation unless dependent, and partial dependence is construed as dependence within the meaning of the act. Actual contributions to support within a given time are evidential, but are not the only criterion. The natural and equitable claim of parents upon their children for support, together with a showing of actual needs in view of their age, earning capacity, and position in life, may be a sufficient warrant for a grant of compensation even though no actual contributions for their support

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were being made. A parent by adoption may be a beneficiary, as may an adopted child, but stepchildren and stepfathers and stepmothers are not within the act.

In case of death from injury, following a period of disability, the beneficiary is entitled to compensation for the unexpired remainder of the year, the injured person himself being entitled to the amount accruing before death. If, however, no claim has been made prior to the death, it is held that the spirit and purpose of the act warrant the payment of compensation for the period of disability prior to the death, as well as for the remainder of the year, to the proper beneficiaries under the act.

The act contains no provision for meeting medical or funeral expenses of employees dying as a result of injury in cases where no beneficiary survives, nor does it provide for a dependent widower even though by reason of infirmity he might be entirely dependent on his wife's earnings.

The distribution of the amount of compensation is committed entirely to the Secretary of Labor, the word "portions" as used in the act referring not to division into weekly, monthly, or other payments, but to the amounts payable to each of several claimants, and this authority is said to extend so far as to enable him to entirely exclude one or more claimants in behalf of another or others.

The limitations of the statute require claims in case of death to be filed within 90 days, and in nonfatal cases "within a reasonable period." The prescription in cases of death is regarded as directory, and if the formal completion of the claim is delayed through ignorance of the law or by acts of the official superior of the deceased workman, it has been held that the law was complied with by the subsequent presentation of a claim. The filing of a claim by one of any number of beneficiaries gives jurisdiction of the case, so that the Secretary can make the proper awards even though a known beneficiary (in the case in hand a minor child) has not filed a claim in his own behalf within the time limit, or even if no claim is filed, since such person's right to compensation is absolute in case any claim is valid.

As to the "reasonable period" within which claims must be filed by persons claiming compensation for nonfatal accidents, it is apparent that the circumstances in each case must be considered in order to determine what is reasonable, so that no fixed rule can be laid down.

Submission to medical examination at least once in six months is mandatory on the workman, but is regarded as only directory as to the Secretary of Labor, so that no right to compensation is lost by the failure of the latter to provide for an examination.

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Where the circumstances of the original injury clearly indicate a permanent incapacity of the injured person to resume his employment, the Secretary may in his discretion waive the examination at the end of six months, and approve the payment for the full term of one year. The employee's rights are lost only by a refusal to submit to an examination when one has been ordered by the Secretary without expense to the employee, and the employee has been advised of the requirement that he shall be examined.

MISCELLANEOUS QUESTIONS.

Among the rulings of some interest that followed the submission of questions of a miscellaneous nature is one to the effect that there is nothing in the act to justify the following of a man who has voluntarily left service so as to give him the benefits of the act where disability afterwards developed, though if the person left service because he was unable by reason of the injury to continue work and was ignorant of his rights, evidence may justify the approval of a claim subsequently submitted; and that the continuance of compensation payments must be warranted by the actual and appreciable consequences of the injury, and not due to senile or other bodily infirmity, though this rule will not go so far as to cut off the compensation of a man who from age or other cause makes less rapid recovery than a vigorous man would probably do; that an employee who has returned to work after an injury and is again hurt in the same member, which had not fully recovered its strength, the claim is a new one and the year of possible compensation dates from the time of the second injury; and that the authority of the Secretary of Labor to make regulations under which compensation shall be paid does not authorize him to commit to any other person the power of passing on claims for compensation.

STATISTICAL OPERATIONS.

PERSONS COVERED BY THE LAW.

The number of persons covered by the law can not be stated accurately. According to the estimate made by the Judiciary Committee of the House of Representatives (H. R. 1669, 60th Cong., 1st sess.) there were approximately 6,600 artisans and laborers in arsenals, armories, and other manufacturing establishments; the navy yards, naval stations, etc., under the Navy Department, employed approximately 25,000 men; in the river and harbor work the Government employed approximately 12,800 artisans and laborers, and approximately 11,000 in hazardous occupations on the Isthmian Canal. This gives a total of 55,400 persons to be covered

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by the new law, in the four enumerated groups, as the estimate of the House committee. Adding about 1,900 persons in the Life-Saving Service and 14,300 persons in the Railway Mail Service, the committee estimated the total number of persons that would be protected after the adoption of the law as 71,600.

The estimate of the House committee did not include, however, the Bureau of Engraving and Printing, with about 4,000 employees, the Government Printing Office, with about 4,000 employees, and the mints, with about 1,250 employees. In addition, the fortification works and the Reclamation Service were brought in by amendment in the Senate. An estimate of the Department of the Interior places the number of persons employed in work in the Reclamation Service of the character considered at 4,000. Moreover, the estimate of the employees of the Isthmian Canal Commission made by the House committee was found to be too low. The average number of persons actually employed in the Canal Zone in the fiscal year ending June 30, 1909, fluctuated between 24,000 and 27,000, and may be roughly put at 25,000. Thus the estimate of the House committee must be increased by about 27,250 persons, giving a total of approximately 82,650 persons coming under the law as enacted.

Subsequent amendments already noted increase the number of persons employed under the Isthmian Canal Commission to whom the law applies by making it general instead of restricting it to those in hazardous employments. During the fiscal year ending June 30, 1911, in the course of which this amendment was made, the number of employees under the commission ranged from 26,000 to 30,000, averaging about 28,900. The number of employees in the Canal Zone as of June 30, 1913, as reported from the office of the Governor was 33,213, of whom approximately 29,000 are on the "silver" or laborers' (chiefly unskilled) roll. This relates to canal employees only, the employees of the Panama Railroad number 5,088 in addition to the above. The number of persons in the Bureau of Mines, brought in by the amendment of March 11, 1912, is given at 174, while for the Forestry Service, included in the same act, the number fluctuates greatly with the seasons of the year. The number of regular employees on the rolls in the summer of 1911 that would probably come within the law was 2,560, while in July there were 681 temporary employees. During the disastrous fire season of 1910, over 25,000 temporary laborers were employed in a single month, almost all, if not entirely all, of whom were engaged in hazardous employment. In the Lighthouse Service, covered by the amendment of July 30, 1912, it is estimated that 5,166 employees are in

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hazardous employments. The number of persons added would, therefore, amount to a minimum of 12,000, with a possibility of great increase in conditions of emergency, such as affected the Forestry Service in 1910, so that the total number of persons under the amended act would not fall far short of 95,000, to which are to be added the temporary employees of the Forestry Service. Approximately 15,000 are to be added on account of provisions for life-saving and postal employees, making nearly 110,000 persons given some sort of compensation provision.

According to the Official Register of the United States, the total number of persons in the executive branch of the Government service, exclusive of the Army and Navy, was on July 1, 1913, approximately 470,000. This includes the government of the District of Columbia, the Diplomatic and Consular Service, certain part-time employees of the Census Bureau, some 7,000 in all. It also includes 290,605 employees in the Postal Service, chiefly outside the District of Columbia, postmasters and office clerks not being distinguishable from carriers, railway mail clerks, etc. Only an approximate estimate can be made of the persons who would come under a general law for compensating civilian employees of the United States, therefore, but it seems safe to say that the present provisions do not include as much as 25 per cent of the total number, though they do include a much larger proportion of the so-called hazardous employments under the Government.

PERIOD COVERED BY REPORT.

It is important to bear in mind that in this report of the operations of the act during the first five years of its existence there is considered not only the action taken within the period covered, but also the action called for by such accidents as occurred in this time, so that the report shows the results of the accidents up to and including the final settlement of compensation claims.

Some delay in sending in reports was inevitable, and this delay is necessarily increased in cases of claims. While claims for disability must be presented "within a reasonable period," it has developed in practice that claims submitted after the lapse of several months have been admitted for satisfactory reasons. Furthermore, as payments may continue for a full year after the beginning of disability, and the disability may arise some time subsequent to the occurrence of the accident causing it, it follows that claims for such disability will be finally disposed of and complete returns made only after the lapse of a considerable time after the end of the fiscal year within which the accident occurred. The present report, therefore, really covers

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various operations under the law extending over six years, and even more, but is limited to such acts as were involved in the recording and adjusting of injuries and claims arising out of accidents occurring during the period August 1, 1908, to June 30, 1913. The data given are in every instance for fiscal years, ending with June 30 of the year last named.

SUMMARY OF ACCIDENTS REPORTED AND INJURIES COMPENSATED.

The principal data for this period may be summarized as follows:

NUMBER OF ACCIDENTS REPORTED, CLAIMS FOR COMPENSATION, AND AMOUNT OF COMPENSATION PAID FOR THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13.

	1908–9 [1]	1909–10	1910–11	1911–12 [2]	1912–13
Number of accidents reported (all departments)	4,887	6,989	9,381	7,997	10,876
Number of claims received	1,818	2,656	3,171	3,793	3,525
Number of claims allowed	1,692	2,530	2,948	3,489	3,387
Number of claims disallowed	126	126	220	301	138
Amount of compensation paid	$242,937.05	$337,257.77	$410,698.53	$435,137.66	$392,124.80

[1] Eleven months.
[2] Not including Isthmian Canal Commission meritorious sick-leave cases reported from Nov. 1, 1911, to June 30, 1912.

The number of injuries reported for the fiscal year 1911–12 does not include meritorious sick-leave cases handled on the Canal Zone from November 1, 1911, to June 30, 1912, as this information is not available for tabulation.

The total number of meritorious sick-leave cases reported for the fiscal years 1910–11 and 1912–13 was 6,477, an average of 270 per month. The approximate number of meritorious sick-leave cases not reported during the year 1911–12 would be 2,160, using 270 cases per month as the average. These, added to the 7,997 cases reported, would give a total of 10,157 cases for the fiscal year 1911–12.

It is apparent that the monthly average of accidents reported and of claims received was considerably larger for each successive year. This accords with the experience of other countries which have adopted an accident-reporting system, as it is commonly found that a fair degree of accuracy and completeness in reporting accidents is obtained only after some years of experience and familiarity with a new law.

The ratio of claims to accidents reported varies for the years 1908–9,[1] 1909–10, 1910–11, 1911–12, and 1912–13, being 37.2 per cent, 38 per cent, 33.8 per cent, 37.3 per cent, and 32.4 per cent, respectively. The ratio for 1911–12 is based on 10,157 accidents, being the approximate number of cases for that year. The percentage of claims rejected was highest for the year 1911–12, 7.9 per cent being

[1] Eleven months.

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disallowed for that year, and lowest in 1912–13, 3.9 per cent being disallowed. For the year 1909–10, 4.7 per cent of the claims filed were rejected, and 6.9 per cent were disallowed for each of the years 1908–9[1] and 1910–11.

It will not be possible in every case to compare the number of accidents reported under this act with the number presented in the official reports of the various departments and services, as the regulations request that only accidents causing disability continuing at least one day shall be reported to the Secretary of Labor, while it is true, at least in some instances, that records are made of accidents not causing absence from work except for the brief period of time required to secure the simple treatment necessary for a slight scratch, the removal of a foreign substance from the eye, or the like. It is also in evidence that a considerable number of accidents that were not of sufficient gravity to entitle the injured person to compensation, or that occurred in branches of service not covered by the act, have not been reported. While the Secretary of Labor requests that reports be made of all accidents resulting in disability of one day or more, he has no authority under the act to require the reporting of accidents not subject to compensation, and no information in regard to accidents reaches the Secretary of Labor except by the action either of an official under whose observation the accident occurred or of the injured person who desires to take advantage of the provisions of the act.

ACCIDENTS, BY DEPARTMENTS AND BRANCHES OF SERVICE.

The distribution of the accidents reported and claims received, allowed, and disallowed, separately for fatal and nonfatal accidents, by separate departments and independent administrative establishments, and also, under each department, separately for the separate branches of service or establishments which are most important in the study of accidents, is shown in detail, for the first five fiscal years of the operation of the act, in Table I (p. 82). The facts as to accidents reported are summarized briefly by departments and services in the following table.

[1] Eleven months.

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NUMBER AND PER CENT OF ACCIDENTS REPORTED IN SPECIFIED DEPARTMENTS AND BRANCHES OF SERVICE IN EACH FISCAL YEAR, 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13.

Departments and branches of service.	Accidents reported.									
	Number.					Per cent.				
	1908-9[1]	1909-10	1910-11	1911-12	1912-13	1908-9[1]	1909-10	1910-11	1911-12	1912-13
Isthmian Canal Commission	2,107	3,234	5,594	[2]3,317	5,542	43.11	46.27	59.63	[2]41.48	50.95
Treasury:										
Bureau of Engraving and Printing	29	58	86	95	249	.59	.83	.92	1.19	2.29
Life-Saving Service	56	57	26	31	10	1.15	.82	.28	.39	.09
Customs Service	44	35	26	48	40	.90	.50	.28	.60	.37
All other	25	30	39	38	38	.51	.43	.41	.47	.35
Total	154	180	177	212	337	3.15	2.58	1.89	2.65	3.10
War:										
Arsenals	204	255	296	313	362	4.17	3.65	3.15	3.91	3.33
Engineer Department	336	416	499	546	816	6.88	5.95	5.32	6.83	7.50
Quartermaster's Department	58	70	72	123	135	1.19	1.00	.77	1.54	1.24
All other	25	27	27	24	36	.51	.39	.29	.30	.33
Total	623	768	894	1,006	1,349	12.75	10.99	9.53	12.58	12.40
Navy: Navy yards	1,057	1,503	1,593	1,917	2,088	21.63	21.51	16.98	23.97	19.20
Interior:										
Reclamation Service	133	186	219	432	386	2.72	2.66	2.33	5.40	3.55
All other	26	27	29	35	90	.53	.39	.31	.44	.83
Total	159	213	248	467	476	3.25	3.05	2.64	5.84	4.38
Commerce and Labor:										
Lighthouse Service	44	42	28	48	57	.90	.60	.30	.60	.52
All other	19	19	25	31	29	.39	.27	.27	.39	.27
Total	63	61	53	79	86	1.29	.87	.57	.99	.79
Post Office:										
City Mail Delivery	132	186	135	206	180	2.70	2.66	1.44	2.57	1.66
Rural Mail Delivery	54	42	45	35	35	1.11	.60	.48	.44	.32
Railway Mail Service	399	659	497	570	509	8.16	9.43	5.30	7.13	4.68
All other	68	61	47	68	74	1.39	.87	.50	.85	.68
Total	653	948	724	879	798	13.36	13.56	7.72	10.99	7.34
Agriculture	26	25	27	38	123	.53	.36	.29	.48	1.13
Government Printing Office	35	54	67	72	74	.72	.77	.71	.90	.68
All other	10	3	4	10	3	.21	.04	.04	.12	.03
Grand total	4,887	6,989	9,381	[2]7,997	10,876	100.00	100.00	100.00	100.00	100.00

[1] Eleven months.
[2] Not including meritorious sick leave cases reported from Nov. 1, 1911, to June 30, 1912.

The difference between the distribution of accidents reported and of approved claims appears from a comparison of the foregoing summary with the summary of such claims given below. It will be observed that some of the departments or services for which accidents are reported are not represented by claims because the employees injured were not of those classes entitled to compensation under the law.

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NUMBER AND PER CENT OF CLAIMS FOR COMPENSATION APPROVED IN SPECIFIED DEPARTMENTS AND BRANCHES OF SERVICE FOR THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13.

Departments and branches of service.	Claims approved.									
	Number.					Per cent.				
	1908–9[1]	1909–10	1910–11	1911–12	1912–13	1908–9[1]	1909–10	1910–11	1911–12	1912–13
Isthmian Canal Commission	750	1,158	1,353	1,510	1,007	44.33	45.77	45.90	43.28	29.73
Treasury:										
Bureau of Engraving and Printing	16	26	43	45	109	.94	1.03	1.46	1.29	3.22
Other	4	3	9	3	7	.24	.12	.30	.09	.21
Total	20	29	52	48	116	1.18	1.15	1.76	1.38	3.42
War:										
Arsenals	99	136	155	195	192	5.85	5.38	5.26	5.59	5.67
Engineer Department	149	221	263	294	404	8.81	8.73	8.92	8.42	11.93
Quartermaster's Department	4	7	5	22	21	.24	.28	.17	.63	.62
Other	8	12	15	10	5	.47	.47	.51	.29	.15
Total	260	376	438	521	622	15.37	14.86	14.86	14.93	18.36
Navy: Navy yards	563	812	918	1,127	1,260	33.27	32.09	31.14	32.30	37.20
Interior:										
Reclamation Service	71	110	118	203	222	4.19	4.35	4.00	5.82	6.53
Other	1	3	5	8	29	.06	.12	.17	.23	.86
Total	72	113	123	211	251	4.25	4.47	4.17	6.05	7.41
Commerce and Labor	4	2	2	15	27	.24	.08	.07	.43	.80
Post Office	.....	.....	4	3	5	.....	.....	.14	.08	.15
Agriculture	.....	.....	.....	5	38	.....	.....	.....	.14	1.12
Government Printing Office	23	40	57	48	61	1.36	1.58	1.93	1.38	1.80
Smithsonian Institution	.....	.....	1	1	.....	.....	.....	.03	.03	.....
Grand total	1,692	2,530	2,948	3,489	3,387	100.00	100.00	100.00	100.00	100.00

[1] Eleven months.

It is seen that for the period covered by the foregoing tables several branches of service were outside of the application of the law, as the Rural Free Delivery and city delivery, Customs Service, Bureau of Animal Industry, etc., although in some of the services mentioned the number of accidents reported was not inconsiderable. Claims arising in the Department of Agriculture were first approved during the year 1911–12, the amendment authorizing the payment of compensation to injured employees of the Forestry Service being effective March 11, 1912. As was stated above (pp. 10–12), independent systems of compensation exist for the Railway Mail Service and Life-Saving Service, while amendments have extended the law somewhat, but outside of these several large groups of injuries are left without any provision.

FATAL ACCIDENTS.

The number of fatal accidents to Government employees reported as occurring during the period August 1, 1908, to June 30, 1913, is shown below. It seems probable, for various reasons, that omissions in reporting were few, if any, in cases of accidents of this class.

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The fatal accidents reported were distributed among the principal departments and services as follows:

NUMBER AND PER CENT OF FATAL ACCIDENTS REPORTED IN SPECIFIED DEPARTMENTS AND BRANCHES OF SERVICE FOR THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13.

Departments and branches of service.	Fatal accidents reported.									
	Number.					Per cent.				
	1908–9[1]	1909–10	1910–11	1911–12	1912–13	1908–9[1]	1909–10	1910–11	1911–12	1912–13
Isthmian Canal Commission	119	85	106	97	15	51.07	36.80	51.21	44.49	12.82
Life-Saving Service	2	1	.....	3	.....	.86	.43	.....	1.38	.....
Engineer Department (War)	37	40	44	42	44	15.88	17.32	21.25	19.26	37.60
Quartermaster's Department (War)	6	8	4	5	6	2.57	3.46	1.93	2.30	5.13
Arsenals	2	1	1	1	3	.86	.43	.48	.46	2.57
Navy yards	18	15	19	23	17	7.73	6.49	9.18	10.55	14.53
Reclamation Service	14	25	6	15	5	6.01	10.82	2.90	6.88	4.27
Indian Service	3	2	2	4	1	1.29	.87	.97	1.83	.85
Lighthouse Service	4	5	3	7	4	1.72	2.17	1.45	3.21	3.42
Rural Free Delivery	7	8	2	3	4	3.00	3.46	.97	1.38	3.42
Railway Mail Service	11	29	9	5	8	4.72	12.56	4.35	2.30	6.83
City Delivery	1	1	.....	2	3	.43	.43	.....	.91	2.57
Agriculture	1	3	4	6	3	.43	1.30	1.93	2.75	2.57
All other	8	8	7	5	4	3.43	3.46	3.38	2.30	3.42
Total	233	231	207	218	117	100.00	100.00	100.00	100.00	100.00

[1] Eleven months.

The operations in the Canal Zone naturally claimed a large proportion of the fatal accidents; in fact, nearly one-half for four of the five years covered by this report, although for 1912–13 the percentage is but 12.82. But outside of these operations of exceptional hazard the regular work of the Government employees caused a loss of 584 lives during the five years reported for.

There were several fatal accidents in branches of service not covered by this law, such as the Life-Saving Service, Quartermaster's Department (War), Rural Free Delivery, Railway Mail Service, etc.

CLAIMS FOR COMPENSATION.

Out of accidents which occurred from August 1, 1908, to June 30, 1909, 1,818 claims, or 37.2 per cent of the total number of accidents reported, were presented. For 1909–10, 1910–11, 1911–12 and 1912–13 the corresponding figures are 2,656, or 38 per cent; 3,171, or 33.8 per cent; 3,793, or 37.3 per cent; and 3,525, or 32.4 per cent, respectively. The proportion between accidents and claims is largely influenced by the fact that the law excludes from all benefits accidents causing disability of not over 15 days, and as shown in Table VI (p. 164), 2,300 accidents, or nearly one-half (47.1 per cent), were in that group during the first year;[1] 3,430, or 49.1 per cent, in 1909–10; 5,511, or 58.7 per cent, in 1910–11; approximately 5,572, or 54.9 per cent,

[1] Eleven months.

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in 1911–12; and 6,641, or 61.1 per cent, in 1912–13. The percentages of cases reported by the Isthmian Canal Commission for the years 1908–09,[1] 1909–10, 1910–11, 1911–12, and 1912–13, causing not over 15 days' disability are 55.1, 61.3, 72, 67.4, and 80.8, respectively, while the percentages for all other departments and services for the same periods are 40.9, 38.6, 39.2, 40.2, and 40.6, respectively. In 1908–9[1] the proportion of claims to accidents lasting over 15 days would appear to be approximately 70 per cent; in 1909–10, 75 per cent; in 1910–11, 82 per cent; in 1911–12 and in 1912–13, 83 per cent.

The number of fatal accidents reported, the number of resulting claims for compensation, and the number of claims approved is shown below:

Year.	Fatal accidents reported.	Claims filed.		Claims approved.	
		Number.	Per cent.	Number.	Per cent.
1908–9[1]	233	93	39.9	64	68.8
1909–10	231	124	53.7	97	78.2
1910–11	207	148	71.5	122	82.4
1911–12	218	131	60.1	98	74.8
1912–13	117	69	59.0	56	81.2

[1] Eleven months.

The large proportion of fatal accidents in which no claims were made is explained in many cases by the remoteness or nonexistence of dependent relatives, or, when the law first went into effect, of their ignorance of it, or by the evident fact that the establishment in which the decedent was employed is not covered by the law. In the Canal Zone alone, where nearly all employees are protected by the law, claims were presented in only 53 of 119 fatal cases in 1908–9,[1] in 68 of 85 cases in 1909–10, in 92 of 106 cases in 1910–11, in 66 of 97 cases in 1911–12, and in 14 of 15 cases in 1912–13.

CLAIMS FOR COMPENSATION DISALLOWED.

The causes of disallowance of claims for compensation are summarized below, while General Table II, at the end of this report, shows for 11 months in 1908–9 and for the fiscal years 1909–10, 1910–11, 1911–12, and 1912–13 the number of claims disallowed for each specified cause on account of fatal and nonfatal accidents in each department and branch of service.

[1] Eleven months.

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REASONS FOR DISALLOWANCE OF CLAIMS FOR COMPENSATION FOR FATAL AND NONFATAL ACCIDENTS IN EACH FISCAL YEAR, 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13.

Reasons for disallowance of claims for compensation.	Number of claims disallowed.						
	Isthmian Canal Commission.		All other departments and services.		Total.		Grand total.
	Fatal.	Non-fatal.	Fatal.	Non-fatal.	Fatal.	Non-fatal.	
1908-9.[1]							
Occupations not covered by the act	1	10	2	32	3	42	45
Claims not filed within 90 days	14	.....	2	.....	16	.....	16
Insufficient evidence of injury	1	7	2	5	3	12	15
Parents not dependent	3	.....	.....	.....	3	.....	3
Injury not in course of employment	1	5	1	5	2	10	12
Disability not over 15 days	.....	3	.....	6	.....	9	9
Negligence or misconduct	.....	16	.....	6	.....	22	22
All other	.....	1	2	1	2	2	4
Total	20	42	9	55	29	97	126
1909-10.							
Occupations not covered by the act	1	8	5	20	6	28	34
Claims not filed within 90 days	3	.....	3	.....	6	.....	6
Insufficient evidence of injury	2	31	.....	15	2	46	48
Parents not dependent	5	.....	2	.....	7	.....	7
Injury not in course of employment	2	4	.....	2	2	6	8
Disability not over 15 days	.....	1	.....	10	.....	11	11
Negligence or misconduct	2	3	2	4	4	7	11
All other	.....	.....	.....	1	.....	1	1
Total	15	47	12	52	27	99	126
1910-11.							
Occupations not covered by the act	.....	3	6	20	6	23	29
Insufficient evidence of injury	2	66	.....	21	2	87	89
Parents not dependent	5	.....	1	.....	6	.....	6
Injury not in course of employment	3	15	1	7	4	22	26
Disability not over 15 days	.....	8	.....	10	.....	18	18
Negligence or misconduct	5	23	.....	4	5	27	32
All other	.....	8	3	9	3	17	20
Total	15	123	11	71	26	194	220
1911-12.							
Occupations not covered by the act	.....	.....	6	15	6	15	21
Claims not filed within 90 days	1	.....	1	.....	2	.....	2
Insufficient evidence of injury	3	82	.....	15	3	97	100
Parents not dependent	6	.....	.....	.....	6	.....	6
Injury not in course of employment	3	34	4	4	7	38	45
Disability not over 15 days	.....	13	.....	28	.....	41	41
Negligence or misconduct	5	25	.....	2	5	27	32
All other	2	44	1	7	3	51	54
Total	20	198	12	71	32	269	301
1912-13.							
Occupation not covered by the act	.....	.....	1	22	1	22	23
Insufficient evidence of injury	.....	13	.....	12	.....	25	25
Parents not dependent	2	.....	3	.....	5	.....	5
Injury not in course of employment	.....	7	5	9	5	16	21
Disability not over 15 days	.....	2	.....	26	.....	28	28
Negligence or misconduct	1	6	1	4	2	10	12
All other	.....	20	.....	4	.....	24	24
Total	3	48	10	77	13	125	138

[1] Eleven months.

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AMOUNT OF COMPENSATION PAID.

ACT OF MAY 30, 1908.

The cost of the operation of the compensation act to the departments and branches of service in which compensated accidents occurred is shown in Table III.

The total amount of compensation paid under the act for accidents which occurred during the 11 months ending June 30, 1909, was $242,937.05, of which 18.6 per cent was paid for fatal accidents and 81.4 per cent for nonfatal accidents. The average amount of compensation for a fatal compensated accident was $704.48 and for a nonfatal compensated accident, $121.53.

Similar compensation paid during the fiscal year 1909–10 amounted to $337,257.77 for all classes of accidents, of which 18.2 per cent was paid as compensation on account of fatal accidents and 81.8 per cent on account of nonfatal accidents. The average amount of compensation paid per fatal compensated accident was $633.15 and per nonfatal compensated accident, $113.52.

In the fiscal year 1910–11 the total was $410,698.53, of which 17.7 per cent was for fatal and 82.3 per cent for nonfatal accidents. The average amounts paid this year per fatal and nonfatal compensated accident were $595.05 and $119.64, respectively.

For the fiscal year 1911–12 the total amount paid was $435,137.66, of which 15.3 per cent was for fatal and 84.7 per cent for nonfatal accidents, the average amount paid for the former class being $681.31 and for the latter class $108.89.

For the last year covered by this report, 1912–13, $392,124.80 was paid, 9.44 per cent of this amount being for fatal and 90.6 per cent for nonfatal accidents. For this year the average amount paid for fatal cases was $661.12 and for nonfatal cases, $106.96.

The total amounts paid as compensation by the main branches of the service are shown in the following statement:

AMOUNT AND PER CENT OF COMPENSATION PAID IN SPECIFIED DEPARTMENTS AND BRANCHES OF SERVICE FOR THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13.

[This table relates only to compensation under the act of May 30, 1908. For compensation for injuries paid Federal employees under other laws, see pp. 43–45.]

Departments and services.	AMOUNT.				
	1908–9 [1]	1909–10	1910–11	1911–12	1912–13
Isthmian Canal Commission	$100,400.60	$156,409.29	$197,441.32	$180,131.30	$97,787.24
Treasury	4,752.35	3,491.63	7,332.08	5,753.69	20,821.32
War	36,547.41	52,696.84	61,771.77	64,909.76	73,665.90
Navy	78,317.71	92,097.72	110,383.43	140,828.64	138,400.35
Interior	20,090.16	28,138.97	28,327.19	36,920.47	43,383.17
Post Office	.....	.....	323.02	278.56	284.35
Agriculture	.....	.....	.....	1,773.05	8,944.61
Commerce and Labor	1,391.47	135.48	172.09	1,732.91	3,828.27
Government Printing Office	1,437.35	4,287.84	4,842.63	2,710.11	5,009.59
Smithsonian Institution	.....	.....	105.00	99.17	.....
Total	242,937.05	337,257.77	410,698.53	435,137.66	392,124.80

[1] Eleven months.

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AMOUNT AND PER CENT OF COMPENSATION PAID IN SPECIFIED DEPARTMENTS AND BRANCHES OF SERVICE FOR THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13—Concluded.

Departments and services.	PER CENT.				
	1908-9 [1]	1909-10	1910-11	1911-12	1912-13
Isthmian Canal Commission	41.33	46.38	48.07	41.40	24.94
Treasury	1.96	1.04	1.78	1.32	5.31
War	15.04	15.62	15.04	14.92	18.79
Navy	32.24	27.31	26.88	32.36	35.29
Interior	8.27	8.34	6.90	8.49	11.06
Post Office	.....	.....	.08	.06	.07
Agriculture	.....	.....	.....	.41	2.28
Commerce and Labor	.57	.04	.04	.40	.98
Government Printing Office	.59	1.27	1.18	.62	1.28
Smithsonian Institution	.....	.....	.03	.02	.....
Total	100.00	100.00	100.00	100.00	100.00

[1] Eleven months.

The average cost per case is subject to great fluctuation in different departments, due to the difference in the wage scale as well as in the gravity of injury and duration of disability. In fatal cases the average compensation for the 11 months of 1908-9 and for the fiscal years 1909-10, 1910-11, 1911-12, and 1912-13 was as follows:

AVERAGE COST OF COMPENSATION FOR FATAL INJURIES.

Departments and services.	1908-9[1]	1909-10	1910-11	1911-12	1912-13
Isthmian Canal Commission	$640.74	$537.71	$533.81	$602.91	$410.77
War	648.71	682.40	567.93	586.96	657.75
Navy	850.63	616.75	827.88	773.61	771.39
Interior	1,051.56	1,043.71	1,073.65	1,059.83	790.90
Agriculture	.....	.....	.....	1,400.00	1,200.00
Commerce and Labor	.....	.....	.....	.....	764.25

[1] Eleven months.

The preceding table relates solely to compensation paid under the act of May 30, 1908. For the sake of completeness, the data concerning other compensation systems for civil employees of the United States Government existing by virtue of special legislation is here presented. These are: The act of February 24, 1909, for the Isthmian Canal Zone employees, covering accidents not included in the act of May 30, 1908; the act of May 4, 1882, covering the Life-Saving Service; and the railway mail clerks' compensation system, established for the first time by the Post Office Department appropriation act for 1901, and since then extended by the annual appropriation acts.

ACT OF FEBRUARY 24, 1909.

The payments made under this act are presented for the years 1908-9 (from Feb. 25 to June 30), 1909-10, 1910-11, 1911-12 (four months), and 1912-13 in the table following.

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NUMBER OF CASES COMPENSATED AND AMOUNT OF COMPENSATION PAID BY THE ISTHMIAN CANAL COMMISSION FOR INJURIES OCCURRING FROM FEBRUARY 25, 1909, TO JUNE 30, 1913, UNDER THE ACT OF FEBRUARY 24, 1909.

Year.	Number of compensated cases in which the duration of disability was—			Total compensated cases.	Total compensation.
	7 days and under.	Over 7 but not over 15 days.	Over 15 days.		
1909 (Feb. 25 to June 30)	381	206	25	612	$9,478.56
1909–10	1,434	548	12	1,994	26,040.77
1910–11	2,791	1,232	7	[1] 4,075	[2] 48,996.16
1911–12 (not including cases handled from Nov. 1, 1911, to June 30, 1912)	1,071	460	7	1,538	18,470.64
1912–13	3,139	1,339	6	4,484	48,970.62

[1] Including 45 cases, duration of disability not reported.
[2] Not including 47 cases in which the cost of compensation was not reported.

Above 62 per cent of the cases compensated during the period February 25 to June 30, 1909, were for disability of 7 days' duration or less, while during the fiscal year 1909–10 nearly 72 per cent and in 1910–11 just above 69 per cent were of this class. For the four months reported for the fiscal year 1911–12 nearly 70 per cent of these cases were of less than 7 days' duration, while for the fiscal year 1912–13 the number is 70 per cent. The data here given do not agree with the data shown in the reports of the Isthmian Canal Commission for the reason that the latter present the payments made during the year covered by the report, while the tables given above are for the cost of all accidents occurring during the fiscal year, without regard to the time of the payment of compensation therefor.

The average cost per case was $15.49 in 1908–9, $13.06 in 1909–10, $12.16 in 1910–11, $12.01 in 1911–12, and $10.92 in 1912–13. The beneficiary in practically all the cases compensated was an employee of a class covered by the act of May 30, 1908.

LIFE-SAVING SERVICE.

According to reports received, 56 accidents occurred in the Life-Saving Service during the 11 months August 1, 1908, to June 30, 1909, of which 2 cases were fatal. Both fatal cases were those of temporary employees, and no compensation was due; 2 injured persons belonged to a higher class not entitled to compensation, and in 9 cases no claim was made. In 43 cases compensation was paid which according to a statement furnished by the superintendent of the Life-Saving Service amounted to $3,159.24. During 1909–10 there were 87 nonfatal injuries, for which compensation was paid to the amount of $9,980.42, and 1 death, on account of which $2,000 was paid to the beneficiaries. The nonfatal injuries in 1910–11 were 102 in number, and the compensation therefor was $10,421.63; 1 death

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this year called for the payment of $1,560 to the beneficiaries. During the fiscal year 1911–12, 94 employees were paid benefits amounting to $11,832, while for the fiscal year 1912–13, 64 employees received benefits aggregating $6,216.10.

RAILWAY MAIL SERVICE.

The amounts paid representatives of deceased clerks and to clerks acting in place of injured employees is as follows:

	1908–9 [1]	1909–10	1910–11	1911–12	1912–13
For employees killed	$11,000.00	$24,000.00	$25,000.00	$8,000.00	$12,000.00
For substitute service	61,120.59	75,222.17	65,045.90	71,366.07	90,659.26
Total	72,120.59	99,222.17	90,045.90	79,366.07	102,659.26

[1] Eleven months.

The marked increase in payments on account of death in 1909–10 as compared with 1908–09 is due to the increase in the number of fatalities, while for the next year there was an increase in payments from $1,000 to $2,000 in case of death. The amount paid in 1911 includes 3 cases adjudicated in that year but coming under the provision of law allowing but $1,000 in case of death, while in each of the fiscal years 1911–12 and 1912–13, $2,000 of the amount paid was on account of employees killed in prior fiscal years. The amounts paid in 1911–12 and 1912–13 also include $333.15 and $564.29, respectively, paid as substitute service on account of prior fiscal years.

RATES OF PAY OF INJURED EMPLOYEES.

The classification of the persons injured, according to the rate of pay on an annual basis, is shown in Table IV at the end of this report. In the reports of accidents which are made to the Secretary of Labor the rate of pay is given either on an annual, monthly, daily, or hourly basis. Where an annual rate is given it was accepted as stated; the monthly rate was multiplied by 12; in other cases, in order to reduce all to the yearly basis, the daily wage was multiplied by 313, and where the pay is on a per hour basis the daily amount was computed and multiplied by 313, the maximum number of working days through the year. The daily wage was computed from the hourly wage on the assumption of an 8-hour day for all employees, except those in the Isthmian Canal service. In the case of the latter the hourly wage was multiplied by 8 or 9, according to the information furnished by the Isthmian Canal Commission. While some degree of inaccuracy is therefore possible, the returns are substantially correct.

The percentage distribution of the injured employees, according to the rate of pay, is shown in the following summary table for the entire service, as well as for the Isthmian Canal Commission, the Navy Department, the War Department, and the Post Office Department.

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The figures for the 11 months in 1908–9 indicated that nearly two-thirds (65.5 per cent) of all injured employees were earning less than $1,000, more than one-half (55.5 per cent) less than $800, and nearly two-fifths (39.1 per cent) less than $600; in 1909–10, 68.5 per cent of all injured employees were earning less than $1,000; 59.3 per cent less than $800; and 42.3 per cent less than $600. The percentages for the corresponding wage groups in 1910–11, 1911–12, and 1912–13 are 70.8, 63.6, and 49.3; 70.3, 61.3, and 41.8; 72.8, 64.9, and 47.2, respectively.

NUMBER AND PER CENT OF PERSONS INJURED RECEIVING EACH CLASSIFIED YEARLY RATE OF PAY, BY DEPARTMENTS AND BRANCHES OF SERVICE, FOR THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13.

Yearly rate of pay.	Isthmian Canal Commission.		Navy Department.		War Department.		Post Office Department.		All other departments and services.		Total.	
	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.
1908–9.[1]												
Under $400	521	24.73	32	3.03	84	13.48	2	0.31	23	5.15	662	13.55
$400 and under $500	365	17.32	47	4.45	85	13.64	.....	.....	28	6.26	525	10.74
$500 and under $600	476	22.59	105	9.93	124	19.90	1	.....	18	4.03	724	14.81
$600 and under $700	49	2.33	135	12.77	88	14.13	18	2.76	72	16.11	362	7.41
$700 and under $800	31	1.47	203	19.21	80	12.84	22	3.37	101	22.60	437	8.94
$800 and under $900	15	.71	64	6.05	38	6.10	48	7.35	37	8.28	202	4.13
$900 and under $1,000	32	1.52	79	7.47	56	8.99	82	12.56	40	8.95	289	5.91
$1,000 and under $1,100	33	1.57	118	11.15	35	5.62	86	13.17	41	9.17	313	6.40
$1,100 and under $1,200	69	3.27	182	17.22	6	.96	149	22.82	7	1.57	413	8.45
$1,200 and under $1,300	56	2.66	51	4.82	15	2.41	132	20.21	30	6.71	284	5.81
$1,300 and under $1,400	6	.28	23	2.18	2	.32	54	8.27	4	.67	89	1.82
$1,400 and under $1,500	57	2.71	11	1.04	5	.80	12	1.84	10	2.24	95	1.94
$1,500 and under $1,600	39	1.85	4	.38	2	.32	36	5.51	18	4.03	99	2.03
$1,600 and under $1,700	118	5.60	.....	.....	.....	.....	5	.77	1	.22	124	2.54
$1,700 and under $1,800	77	3.65	1	.09	.....	.....	.....	.....	.....	.....	78	1.60
$1,800 and under $1,900	42	1.99	1	.09	1	.16	.....	.....	2	.45	46	.94
$1,900 and under $2,000	6	.28	1	.09	.....	.....	.....	.....	.....	.....	7	.14
$2,000 and under $2,500	75	3.56	.....	.....	.....	.....	.....	.....	5	1.12	80	1.64
$2,500 and over	40	1.90	.....	.....	1	.16	1	.15	.....	.....	42	.86
Not reported	.....	.....	.....	.....	1	.16	5	.77	10	2.24	16	.33
Total	2,107	100.00	1,057	100.00	623	100.00	653	100.00	447	100.00	4,887	100.00
1909–10.												
Under $400	912	28.20	89	5.92	88	11.46	2	.21	18	3.36	1,109	15.87
$400 and under $500	653	20.19	74	4.92	95	12.37	.....	.....	20	3.73	842	12.05
$500 and under $600	705	21.80	108	7.19	171	22.27	1	.12	17	3.17	1,002	14.33
$600 and under $700	130	4.02	266	17.70	130	16.93	23	2.43	61	11.38	610	8.73
$700 and under $800	41	1.27	286	19.03	89	11.59	24	2.53	142	26.49	582	8.33
$800 and under $900	16	.49	114	7.58	29	3.78	69	7.28	50	9.33	278	3.98
$900 and under $1,000	23	.71	122	8.12	67	8.72	85	8.97	65	12.13	362	5.18
$1,000 and under $1,100	15	.46	145	9.65	61	7.94	112	11.81	44	8.21	377	5.39
$1,100 and under $1,200	47	1.45	208	13.84	8	1.04	253	26.69	16	2.99	532	7.61
$1,200 and under $1,300	50	1.55	46	3.06	15	1.95	170	17.93	39	7.28	320	4.58
$1,300 and under $1,400	3	.09	19	1.26	5	.65	108	11.39	7	1.31	142	2.04
$1,400 and under $1,500	76	2.35	20	1.33	2	.26	25	2.64	17	3.17	140	2.00
$1,500 and under $1,600	59	1.82	5	.33	4	.52	54	5.70	4	.75	126	1.80
$1,600 and under $1,700	185	5.72	.....	.....	.....	.....	12	1.27	4	.75	201	2.88
$1,700 and under $1,800	66	2.04	.....	.....	.....	.....	.....	.....	.....	.....	66	.94
$1,800 and under $1,900	69	2.13	1	.07	3	.39	1	.12	7	1.31	81	1.16
$1,900 and under $2,000	4	.12	.....	.....	.....	.....	.....	.....	1	.19	5	.07
$2,000 and under $2,500	105	3.25	.....	.....	.....	.....	.....	.....	3	.56	108	1.55
$2,500 and over	59	1.82	.....	.....	1	.13	.....	.....	1	.19	61	.87
Not reported	16	.49	.....	.....	.....	.....	9	.95	20	3.73	45	.64
Total	3,234	100.00	1,503	100.00	768	100.00	948	100.00	536	100.00	6,989	100.00
1910–11.												
Under $400	1,628	29.10	55	3.45	104	11.63	1	.14	14	2.43	1,802	19.21
$400 and under $500	1,350	24.13	75	4.71	106	11.86	.....	.....	32	5.56	1,563	16.66
$500 and under $600	970	17.34	82	5.15	187	20.92	1	.14	24	4.17	1,264	13.47

[1] Eleven months.

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NUMBER AND PER CENT OF PERSONS INJURED RECEIVING EACH CLASSIFIED YEARLY RATE OF PAY, BY DEPARTMENTS AND BRANCHES OF SERVICE, FOR THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13—Concluded.

Yearly rate of pay.	Isthmian Canal Commission.		Navy Department.		War Department.		Post Office Department.		All other departments and services.		Total.	
	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.
1910-11—Concluded.												
$600 and under $700	169	3.02	242	15.19	149	16.67	20	2.76	84	14.58	664	7.08
$700 and under $800	61	1.09	349	21.91	118	13.20	17	2.35	125	21.70	670	7.14
$800 and under $900	24	.43	131	8.22	56	6.26	47	6.49	59	10.24	317	3.38
$900 and under $1,000	51	.91	121	7.60	71	7.94	55	7.60	68	11.81	366	3.90
$1,000 and under $1,100	8	.14	148	9.29	52	5.82	92	12.71	46	7.99	346	3.69
$1,100 and under $1,200	98	1.75	258	16.20	17	1.90	200	27.62	14	2.43	587	6.26
$1,200 and under $1,300	43	.77	73	4.58	12	1.34	137	18.92	45	7.81	310	3.30
$1,300 and under $1,400	4	.07	35	2.20	6	.67	81	11.19	7	1.22	133	1.42
$1,400 and under $1,500	155	2.77	16	1.00	2	.22	14	1.93	9	1.56	196	2.09
$1,500 and under $1,600	133	2.38	2	.13	8	.89	45	6.22	8	1.39	196	2.09
$1,600 and under $1,700	429	7.67	2	.13	1	.11	4	.55	5	.87	441	4.70
$1,700 and under $1,800	82	1.47	1	.06	.....	.....	.....	.....	2	.35	85	.91
$1,800 and under $1,900	121	2.16	1	.06	.....	.....	2	.28	7	1.22	131	1.40
$1,900 and under $2,000	15	.27	.....	.....	.....	.....	.....	.....	.....	.....	15	.16
$2,000 and under $2,500	175	3.13	1	.06	.....	.....	.....	.....	3	.52	179	1.91
$2,500 and over	74	1.32	.....	.....	2	.22	.....	.....	3	.52	79	.84
Not reported	4	.07	1	.06	3	.34	8	1.10	21	3.65	37	.39
Total	5,594	100.00	1,593	100.00	894	100.00	724	100.00	576	100.00	9,381	100.00
1911-12.												
Under $400	1,162	35.03	66	3.44	87	8.65	.....	.....	9	1.03	1,324	16.56
$400 and under $500	641	19.32	107	5.58	50	4.97	.....	.....	79	9.00	877	10.97
$500 and under $600	765	23.06	134	6.99	205	20.38	.....	.....	34	3.87	1,138	14.23
$600 and under $700	85	2.56	344	17.94	178	17.69	19	2.16	139	15.83	765	9.57
$700 and under $800	28	.84	391	20.40	191	18.99	22	2.50	167	19.02	799	9.99
$800 and under $900	8	.24	145	7.56	57	5.67	40	4.55	75	8.54	325	4.06
$900 and under $1,000	36	1.09	140	7.30	97	9.64	28	3.19	92	10.48	393	4.91
$1,000 and under $1,100	10	.30	177	9.23	59	5.86	129	14.68	78	8.88	453	5.66
$1,100 and under $1,200	41	1.24	292	15.23	9	.89	267	30.38	23	2.62	632	7.90
$1,200 and under $1,300	25	.75	74	3.86	15	1.49	215	24.46	52	5.92	381	4.76
$1,300 and under $1,400	3	.09	19	.99	8	.80	75	8.53	20	2.28	125	1.56
$1,400 and under $1,500	61	1.84	14	.73	3	.30	10	1.14	44	5.01	132	1.65
$1,500 and under $1,600	37	1.12	6	.31	5	.50	50	5.69	15	1.71	113	1.41
$1,600 and under $1,700	172	5.19	1	.05	6	.60	6	.68	6	.68	191	2.39
$1,700 and under $1,800	32	.96	1	.05	1	.10	2	.23	4	.46	40	.50
$1,800 and under $1,900	65	1.96	1	.05	.....	.....	1	.11	5	.57	72	.90
$1,900 and under $2,000	9	.27	.....	.....	1	.10	.....	.....	3	.34	13	.16
$2,000 and under $2,500	96	2.89	3	.16	.....	.....	.....	.....	5	.57	104	1.30
$2,500 and over	37	1.12	1	.05	.....	.....	.....	.....	4	.46	42	.53
Not reported	4	.12	1	.05	34	3.38	15	1.71	24	2.73	78	.98
Total	[1]3,317	100.00	1,917	100.00	1,006	100.00	879	100.00	878	100.00	[1]7,997	100.00
1912-13.												
Under $400	1,900	34.28	93	4.46	97	7.19	4	.50	21	1.91	2,115	19.45
$400 and under $500	1,303	23.51	105	5.03	68	5.04	1	.13	113	10.28	1,590	14.62
$500 and under $600	1,010	18.22	124	5.94	247	18.31	.....	.....	43	3.91	1,424	13.09
$600 and under $700	120	2.16	390	18.69	300	22.24	24	3.01	129	11.74	963	8.85
$700 and under $800	37	.67	384	18.40	251	18.61	31	3.88	259	23.57	962	8.85
$800 and under $900	28	.51	143	6.85	86	6.38	18	2.26	105	9.55	380	3.49
$900 and under $1,000	63	1.14	162	7.76	109	8.08	62	7.77	92	8.37	488	4.49
$1,000 and under $1,100	13	.23	201	9.63	85	6.30	58	7.27	66	6.01	423	3.90
$1,100 and under $1,200	65	1.17	340	16.29	32	2.37	157	19.67	35	3.18	629	5.78
$1,200 and under $1,300	40	.72	89	4.26	27	2.00	263	32.96	39	3.55	458	4.21
$1,300 and under $1,400	7	.13	23	1.10	13	.96	67	8.40	22	2.00	132	1.21
$1,400 and under $1,500	103	1.86	15	.72	5	.37	43	5.39	17	1.55	183	1.68
$1,500 and under $1,600	48	.87	7	.34	6	.44	22	2.76	14	1.27	97	.89
$1,600 and under $1,700	416	7.50	2	.10	2	.15	29	3.63	10	.91	459	4.22
$1,700 and under $1,800	41	.74	1	.05	.....	.....	4	.50	5	.45	51	47
$1,800 and under $1,900	142	2.56	1	.05	2	.15	4	.50	5	.45	154	1.42
$1,900 and under $2,000	12	.22	1	.05	.....	.....	1	.13	5	.45	19	.17
$2,000 and under $2,500	144	2.60	.....	.....	.....	.....	.....	.....	17	1.55	161	1.48
$2,500 and over	51	.92	.....	.....	1	.08	.....	.....	10	.91	62	.57
Not reported	.....	.....	6	.29	18	1.33	10	1.25	92	8.37	126	1.16
Total	5,543	100.00	2,087	100.00	1,349	100.00	798	100.00	1,099	100.00	10,876	100.00

[1] Not including Isthmian Canal Commission meritorious sick-leave cases for seven months.

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There is a very marked difference in the prevailing rates of pay in the Canal Zone as compared with all other branches of the service, due, first, to the large amount of unskilled labor and, secondly, to the necessary employment of a comparatively highly-paid technical supervising force. Thus, on the one hand, in each year the vast majority of the injured persons receiving less than $600 were employed in the Canal Zone, the per cent of injured employees of this class for the 11 months of 1908–9 and for the fiscal years 1909–10, 1910–11, 1911–12, and 1912–13 being 71.3, 76.9, 85.3, 76.9, and 82.1, respectively. On the other hand, of the injured employees in salary groups receiving $1,600 or over during the 11 months of 1908–9 and during the fiscal years 1909–10, 1910–11, 1911–12, and 1912–13, the per cent of those employed in the Canal Zone was 95, 93.5, 96.3, 89, and 89, respectively.

These figures are important as indicating that in case of any important change of the scale of compensation as now provided different minimum and maximum limits would be necessary for the Canal Zone and other branches of service. Such limits are often established in the form of a proviso that the earnings above a certain amount shall not be taken into consideration. Above $1,600 such limitation would be important in the Canal Zone, but of very little significance in all other branches of service. On the other hand, a minimum limit adaptable to the other branches may be excessive in case of many Canal Zone employees whose very much lower standard is indicated by the lower level of wages.

As the largest number of the lower-paid employees are employed in those branches of the service which contain the greatest danger to life, such as on the Canal Zone and in the Engineer Department, it is quite natural that the lower-paid employees represented a very much larger percentage of the fatally injured employees.

Of the 233 fatal accidents reported in the 11 months in 1908–9, 63.5 per cent occurred to employees receiving less than $600 per annum, 31.8 per cent to those receiving $600 but less than $1,600, and 4.7 per cent to those receiving $1,600 or over. In 1909–10, of the 231 fatal accidents reported, 48.9 per cent were to workmen receiving less than $600, 46.3 per cent to those receiving $600 but less than $1,600, and 3.5 per cent to those receiving $1,600 or above. The corresponding figures for each of the other fiscal years covered are as follows: For 1910–11, 207 cases, 62.8 per cent less than $600, 33.3 per cent $600 but less than $1,600, 3.4 per cent over $1,600; for 1911–12, 218 cases, 50.9 per cent less than $600, 45.4 per cent $600 but less than $1,600, 1.8 per cent over $1,600; and 1912–13, 117 cases, 29.1 per cent less than $600, 66.7 per cent over $600 but less than $1,600, and 1.7 per cent over $1,600.

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Both the ratio and distribution of fatal accidents as compared with all accidents reported vary considerably for the period under consideration. Thus in the 11 months of 1908–9 4.8 per cent of all accidents reported were fatal, in 1909–10 the rate was 3.3 per cent, and in 1910–11 it was 2.2. In 1911–12, using 10,157 as the approximate number of injuries, the rate was 2.1 per cent, while for 1912–13 it was but 1.1 per cent. This decrease, with the exception of the fiscal year 1912–13, when the total number of deaths was 100 less than during the preceding fiscal year, is obviously due hardly at all to the reduction in the number of fatal accidents occurring, but rather to the more general reporting of the minor accidents which occurred.

With the limited scope of the act and in the absence of data showing the total number of workmen employed in the different wage groups no definite conclusions can be reached as to the actual accident rates on the basis of rates of earnings, but it is at least clear from the higher proportion of fatal accidents among the lower-paid workmen that there is no adjustment of wages to compensate for the hazards of especially dangerous employments, as is sometimes claimed.

The following table summarizes the cases of fatal injury, classified by rates of pay, and shows the number and per cent in each class:

NUMBER AND PER CENT OF EMPLOYEES REPORTED AS FATALLY INJURED RECEIVING EACH CLASSIFIED YEARLY RATE OF PAY FOR THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13.

Yearly rate of pay.	Fatal accidents reported.									
	1908–9[1]		1909–10		1910–11		1911–12		1912–13	
	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.
Under $400	67	28.76	67	29.00	64	30.92	56	25.69	16	13.68
$400 and under $500	35	15.02	21	9.09	42	20.29	28	12.84	9	7.69
$500 and under $600	46	19.74	25	10.82	24	11.59	27	12.39	9	7.69
$600 and under $700	10	4.29	12	5.19	14	6.76	22	10.09	21	17.95
$700 and under $800	14	6.01	9	3.90	12	5.80	19	8.72	21	17.95
$800 and under $900	6	2.58	13	5.63	4	1.93	10	4.59	5	4.27
$900 and under $1,000	13	5.58	33	14.29	9	4.35	10	4.59	6	5.13
$1,000 and under $1,100	10	4.29	11	4.76	8	3.86	8	3.67	8	6.84
$1,100 and under $1,200	12	5.15	8	3.46	4	1.93	11	5.05	5	4.27
$1,200 and under $1,300	4	1.72	9	3.90	9	4.35	5	2.29	8	6.84
$1,300 and under $1,400	2	.86	8	3.46	2	.97	5	2.29	2	1.71
$1,400 and under $1,500	1	.43	3	1.30	2	.97	4	1.83	1	.85
$1,500 and under $1,600	2	.86	1	.43	5	2.42	5	2.29	1	.85
$1,600 and under $1,700	1	.43	6	2.60	2	.97	1	.46	1	.85
$1,700 and under $1,800	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
$1,800 and under $1,900	4	1.72	1	.43	3	1.45	2	.92	.....	.....
$1,900 and under $2,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
$2,000 and under $2,500	4	1.72	1	.43	.....	.....	.....	.....	.....	.....
$2,500 and over	2	.86	.....	.....	2	.97	1	.46	1	.85
Not reported	.....	.....	3	1.30	1	.48	4	1.83	3	2.56
Total	233	100.00	231	100.00	207	100.00	218	100.00	117	100.00

[1] Eleven months.

CAUSES OF ACCIDENTS.

In the tabulation of the causes of accidents the standard classification of causes as used by many European countries has been adopted with some modifications. General Table V, at the end of this report,

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shows the accidents by causes in compensated cases, in non-compensated cases, and for all accidents reported, for each department or service. From this table, it will be seen that the comparative importance of the causes of accidents varies from one branch of the service to another, depending upon the nature of the work and the particular hazards attached to it. Railway operations stand out as the principal cause of injury in the Railway Mail Service, while in other services, with the exception of the Isthmian Canal Commission, this cause is of minor importance.

The following summary table shows the distribution of injuries by causes for all departments and services combined. During the first year the collapse, fall, etc., of materials stands out as the largest single cause of injury, during the second year it ranks third, and for the remaining years it was the second principal cause. With the exception of the first year, loading, unloading, lifting, etc., caused the greater number of injuries, with railway operations, flying bodies, and hand tools as the other principal causes.

NUMBER AND PER CENT OF ACCIDENTS REPORTED FROM EACH SPECIFIED CAUSE FOR THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13.

Cause of injury.	1908-9[1]		1909-10		1910-11		1911-12		1912-13	
	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.
Motors	24	0.49	19	0.27	24	0.26	11	0.14	9	0.08
Power transmission apparatus	48	.98	74	1.06	95	1.01	64	.80	69	.63
Working with machinery:										
Using power	362	7.41	407	5.82	456	4.86	435	5.44	522	4.80
Not using power	15	.31	30	.43	103	1.10	52	.65	90	.83
Elevators, hoists, cranes, etc.	137	2.80	233	3.33	380	4.05	331	4.14	545	5.01
Steam boilers, piping, explosions, etc	69	1.41	22	.31	129	1.38	70	.88	52	.48
Explosions of dynamite, powder, etc	185	3.79	61	.87	75	.80	94	1.18	176	1.62
Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc	104	2.13	245	3.51	260	2.77	230	2.88	328	3.02
Electric current	16	.33	45	.64	50	.53	26	.33	39	.36
Collapse, fall, etc., of materials, etc	995	20.36	924	13.22	1,352	14.41	1,068	13.36	1,287	11.83
Falls from ladders, stairs, scaffolding, etc., or into excavations, etc	356	7.28	565	8.08	756	8.06	688	8.60	734	6.75
Falls on even surface	177	3.62	391	5.59	315	3.36	354	4.43	439	4.04
Loading and unloading, lifting, carrying, etc	549	11.23	934	13.36	1,672	17.82	1,571	19.64	2,331	21.43
Vehicles (run over by wagons, carts, etc.)	91	1.86	151	2.16	174	1.85	91	1.14	232	2.13
Railway operation (run over, etc.)	606	12.40	929	13.29	950	10.13	794	9.93	816	7.50
Animals (kicks, bites, etc., and riding)	92	1.88	128	1.83	82	.87	111	1.39	122	1.12
Shipping and water transportation	121	2.48	94	1.34	124	1.32	46	.58	74	.68
Flying bodies, splinters, cuts from rough or sharp edges, etc	53	1.08	665	9.51	1,000	10.66	710	8.88	1,072	9.86
Hand tools and simple instruments	464	9.49	440	6.30	689	7.34	595	7.44	956	8.79
Stepping on nails and similar sharp bodies	112	2.29	172	2.46	295	3.14	204	2.55	391	3.60
Other causes	299	6.12	412	5.89	357	3.81	444	5.55	574	5.28
Cause not reported	12	.25	48	.69	43	.46	8	.10	18	.17
Total	4,887	100.00	6,989	100.00	9,381	100.00	[2] 7,997	100.00	10,876	100.00

[1] Eleven months.
[2] Not including Isthmian Canal Commission meritorious sick-leave cases for seven months.

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The following table shows the number and causes of fatal accidents reported for each year covered by this report, and the total number of accidents reported from August 1, 1908, to June 13, 1913. Railway operations caused the largest number of fatal accidents in four of the five years reported for, while falls, shipping and water transportation, collapse, etc., of materials, and explosions are other causes of a large number of fatalities. While general conclusions can not be based on the limited data now available, they are of interest as showing the current facts.

NUMBER AND PER CENT OF FATAL ACCIDENTS REPORTED FROM EACH SPECIFIED CAUSE FOR THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13.

Causes.	Isthmian Canal Commission.		All other departments, services, and establishments.		Total.	
	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.
1908-9.[1]						
Motors			1	0.88	1	0.43
Power-transmission apparatus	1	0.84	1	.88	2	.86
Working machinery, using power			4	3.51	4	1.72
Elevators, hoists, cranes, etc	1	.84	3	2.63	4	1.72
Steam boilers, piping, explosions, etc			1	.88	1	.43
Explosions of dynamite, powder, etc	44	36.97	2	1.75	46	19.74
Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc	1	.84	1	.88	2	.86
Electric current	1	.84	1	.88	2	.86
Collapse, fall, etc., of materials, etc	10	8.40	15	13.16	25	10.73
Falls from ladders, stairs, scaffolding, etc., or into excavations	2	1.68	18	15.79	20	8.58
Falls on even surface	1	.84	2	1.75	3	1.29
Loading, unloading, lifting, carrying, etc	5	4.20	7	6.14	12	5.15
Vehicles (run over by wagons, carts, etc.)	1	.84	1	.88	2	.86
Railway operation (run over, etc.)	41	34.45	15	13.16	56	24.03
Animals (kicks, bites, etc., and riding)			3	2.63	3	1.29
Shipping and water transportation	8	6.72	26	22.81	34	14.59
Other causes	2	1.68	9	7.89	11	4.72
Cause not reported	1	.84	4	3.51	5	2.15
Total	119	100.00	114	100.00	233	100.00
1909-10.						
Motors	1	1.18			1	.43
Power-transmission apparatus	1	1.18	2	1.37	3	1.30
Working machinery, using power	1	1.18	1	.68	2	.87
Elevators, hoists, cranes, etc	9	10.59	6	4.11	15	6.49
Steam boilers, piping, explosions, etc			1	.68	1	.43
Explosions of dynamite, powder, etc	4	4.71			4	1.73
Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc	1	1.18	13	8.90	14	6.06
Electric current	5	5.88	3	2.05	8	3.46
Collapse, fall, etc., of materials, etc	7	8.24	5	3.42	12	5.19
Falls from ladders, stairs, scaffolding, etc., or into excavations	5	5.88	21	14.38	26	11.26
Falls on even surface			1	.68	1	.43
Loading, unloading, lifting, carrying, etc	1	1.18			1	.43
Vehicles (run over by wagons, carts, etc.)			5	3.42	5	2.16
Railway operation (run over, etc.)	38	44.71	39	26.71	77	33.33
Animals (kicks, bites, etc., and riding)			7	4.79	7	3.03
Shipping and water transportation	9	10.59	29	19.86	38	16.45
Other causes	3	3.53	9	6.16	12	5.19
Cause not reported			4	2.74	4	1.73
Total	85	100.00	146	100.00	231	100.00

[1] Eleven months.

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NUMBER AND PER CENT OF FATAL ACCIDENTS REPORTED FROM EACH SPECIFIED CAUSE FOR THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13—Continued.

Causes.	Isthmian Canal Commission.		All other departments, services, and establishments.		Total.	
	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.
1910-11.						
Motors	1	0.94			1	0.48
Power transmission apparatus			1	0.99	1	.48
Working machinery using power			1	.99	1	.48
Elevators, hoists, cranes, etc	6	5.66	5	4.95	11	5.31
Steam boilers, piping, explosions, etc	1	.94	2	1.98	3	1.45
Explosions of dynamite, powder, etc	9	8.49	15	14.85	24	11.59
Electric current	6	5.66	2	1.98	8	3.86
Collapse, fall, etc., of materials, etc	15	14.15	11	10.89	26	12.56
Falls from ladders, stairs, scaffolding, etc., or into excavations, etc	10	9.43	15	14.85	25	12.08
Falls on even surface			1	.99	1	.48
Loading, unloading, lifting, carrying, etc			1	.99	1	.48
Vehicles (run over by wagons, carts, etc.)			2	1.98	2	.97
Railway operation (run over, etc.)	42	39.62	12	11.88	54	26.09
Animals (kicks, bites, etc., and riding)			5	4.95	5	2.42
Shipping and water transportation	8	7.55	14	13.86	22	10.63
Flying bodies, splinters, etc	2	1.89	1	.99	3	1.45
Hand tools and simple instruments	1	.94	1	.99	2	.97
Stepping on nails and similar sharp bodies			1	.99	1	.48
Other causes	4	3.77	10	9.90	14	6.76
Cause not reported	1	.94	1	.99	2	.97
Total	106	100.00	101	100.00	207	100.00
1911-12.						
Power transmission apparatus	1	1.03	1	.83	2	.92
Working machinery using power	1	1.03	1	.83	2	.92
Elevators, hoists, cranes, etc	7	7.22	5	4.13	12	5.50
Steam boilers, piping, explosions, etc			1	.83	1	.46
Explosions of dynamite, powder, etc	10	10.30	6	4.96	16	7.34
Inflammable, hot, poisonous, corrosive materials, gases, vapors, etc	1	1.03	1	.83	2	.92
Electric current	1	1.03	2	1.65	3	1.38
Collapse, fall, etc., of material, etc	11	11.34	23	19.01	34	15.60
Falls from ladders, stairs, scaffolding, etc., or into excavations, etc	9	9.28	36	29.75	45	20.64
Falls on even surface			2	1.65	2	.92
Loading and unloading, lifting, carrying, etc	2	2.06	1	.83	3	1.38
Vehicles (run over by wagons, carts, etc)			4	3.31	4	1.83
Railway operation (run over, etc.)	38	39.18	9	7.44	47	21.56
Animals (kicks, bites, etc., and riding)	1	1.03	3	2.48	4	1.83
Shipping and water transportation	4	4.12	11	9.09	15	6.88
Flying bodies, splinters, etc	5	5.15	2	1.65	7	3.21
Hand tools and simple instruments	1	1.03			1	.46
Other causes	4	4.12	12	9.92	16	7.34
Cause not reported	1	1.03	1	.83	2	.92
Total	97	100.00	121	100.00	218	100.00
1912-13.						
Power-transmission apparatus			2	1.96	2	1.71
Working machinery, not using power			1	.98	1	.85
Elevators, hoists, cranes, etc	4	26.67	5	4.90	9	7.69
Steam boilers, piping, explosions, etc			1	.98	1	.85
Explosions of dynamite, powder, etc			7	6.86	7	5.98
Inflammable, poisonous, hot, corrosive material, gases, vapors, etc			1	.98	1	.85
Electric current			1	.98	1	.85
Collapse, fall, etc., of materials, etc	3	20.00	8	7.84	11	9.40
Falls from ladders, stairs, scaffolding, etc., or into excavations	1	6.67	22	21.57	23	19.66
Falls on even surface			1	.98	1	.85
Loading and unloading, lifting, carrying, etc			2	1.96	2	1.71
Vehicles (run over by wagons, carts, etc.)			4	3.92	4	3.42
Railway operation (run over, etc.)	3	20.00	10	9.80	13	11.11
Animals (kicks, bites, etc., and riding)			5	4.90	5	4.27
Shipping and water transportation	3	20.00	13	12.75	16	13.68
Flying bodies, splinters, etc			2	1.96	2	1.71
Hand tools and simple instruments	1	6.67			1	.85
Other causes			17	16.67	17	14.53
Total	15	100.00	102	100.00	117	100.00

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NUMBER AND PER CENT OF FATAL ACCIDENTS REPORTED FROM EACH SPECIFIED CAUSE FOR THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13—Concluded.

Causes.	Isthmian Canal Commission.		All other departments, services, and establishments.		Total.	
	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.
Aug. 1, 1908, to July 1, 1913.						
Motors	2	0.47	1	0.17	3	0.30
Power-transmission apparatus	3	.71	7	1.20	10	.99
Working machinery:						
Using power	2	.47	7	1.20	9	.89
Not using power	.....	.....	1	.17	1	.10
Elevators, hoists, cranes, etc	27	6.40	24	4.11	51	5.07
Steam boilers, piping, explosions, etc	1	.24	6	1.03	7	.70
Explosions of dynamite, powder, etc	67	15.88	30	5.14	97	9.64
Inflammable, poisonous, hot, corrosive material, gases, vapors, etc	3	.71	16	2.74	19	1.89
Electric current	13	3.08	9	1.54	22	2.19
Collapse, fall, etc., of materials, etc	46	10.90	62	10.62	108	10.74
Falls from ladders, stairs, scaffolding, etc., or into excavations	27	6.40	112	19.18	139	13.82
Falls on even surface	1	.24	7	1.20	8	.80
Loading and unloading, lifting, carrying, etc	8	1.90	11	1.88	19	1.89
Vehicles (run over by wagons, carts, etc.)	1	.24	16	2.74	17	1.69
Railway operation (run over, etc.)	162	38.39	85	14.55	247	24.55
Animals (kicks, bites, etc., and riding)	1	.24	23	3.94	24	2.39
Shipping and water transportation	32	7.58	93	15.92	125	12.43
Flying bodies, splinters, etc	7	1.66	5	.86	12	1.19
Hand tools and simple instruments	3	.71	1	.17	4	.40
Stepping on nails and similar sharp bodies	.....	.....	1	.17	1	.10
Other causes	13	3.08	57	9.76	70	6.96
Cause not reported	3	.71	10	1.71	13	1.29
Total	422	100.00	584	100.00	1,006	100.00

DURATION OF DISABILITY.

The duration of the disability resulting from accidents is one of the most important factors in computing the cost of a compensation system. In General Table VI of this report the data are presented somewhat in detail for all accidents reported, by causes of injury, for the Isthmian Canal Commission, for all other branches of service, and for the two combined. The separation of the injuries occurring in the Canal Zone from the others is important on account of the nature of the work and the large proportion of unskilled workmen employed, as for both of these reasons there is a higher accident rate and the resultant injuries are more serious than in the more permanent lines of service with better trained and disciplined employees than the nature of conditions on the Isthmus renders possible.

The separation is important also because of the fact that accidents involving disability of 15 days and less, which are not compensated under the act of May 30, 1908, are, in the case of employees of the Canal Commission only, compensated under the act of February 24, 1909.

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The following table summarizes the accidents reported by duration of disability, and shows the number and per cent causing disability for the various periods:

NUMBER AND PER CENT OF ACCIDENTS REPORTED BY DURATION OF DISABILITY FOR THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13.

Duration of disability.	Isthmian Canal Commission.		All other departments, services, and establishments.		Total.	
	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.
1908-9.[1]						
7 days and under	768	36.45	766	27.55	1,534	31.39
Over 7, but not over 15 days	394	18.70	371	13.35	765	15.65
Over 15, but not over 21 days	266	12.62	371	13.35	637	13.03
Over 21, but not over 28 days	158	7.50	274	9.86	432	8.84
Over 28, but not over 35 days	105	4.98	214	7.70	319	6.53
Over 35, but not over 42 days	70	3.32	120	4.32	190	3.89
Over 42, but not over 49 days	45	2.14	84	3.02	129	2.64
Over 49, but not over 56 days	28	1.33	57	2.05	85	1.74
Over 56, but not over 63 days	19	.90	74	2.66	93	1.90
Over 63, but not over 70 days	20	.95	35	1.26	55	1.13
Over 70, but not over 77 days	10	.47	26	.94	36	.74
Over 77, but not over 84 days	7	.33	18	.65	25	.51
Over 84, but not over 91 days	11	.52	29	1.04	40	.82
Over 91, but not over 119 days	16	.76	50	1.80	66	1.35
Over 119, but not over 147 days	17	.81	36	1.29	53	1.08
Over 147, but not over 182 days	8	.38	30	1.08	38	.78
Over 182, but not over 365 days	17	.81	66	2.37	83	1.70
Over 365 days, but not permanent	7	.33	20	.72	27	.55
Permanent	20	.95	23	.83	43	.88
Fatal	119	5.65	114	4.10	233	4.77
Not reported	2	.09	2	.07	4	.08
Total	2,107	100.00	2,780	100.00	4,887	100.00
1909-10.						
7 days and under	1,362	42.11	918	24.45	2,280	32.62
Over 7 but not over 15 days	620	19.17	530	14.11	1,150	16.45
Over 15 but not over 21 days	266	8.23	538	14.33	804	11.50
Over 21 but not over 28 days	234	7.24	444	11.82	678	9.70
Over 28 but not over 35 days	181	5.60	286	7.62	467	6.68
Over 35 but not over 42 days	123	3.80	136	3.63	259	3.71
Over 42 but not over 49 days	56	1.73	105	2.80	161	2.30
Over 49 but not over 56 days	48	1.48	91	2.42	139	1.99
Over 56 but not over 63 days	45	1.39	97	2.58	142	2.03
Over 63 but not over 70 days	22	.68	41	1.09	63	.90
Over 70 but not over 77 days	21	.65	35	.93	56	.80
Over 77 but not over 84 days	15	.46	27	.72	42	.60
Over 84 but not over 91 days	12	.37	34	.91	46	.66
Over 91 but not over 119 days	31	.96	65	1.73	96	1.37
Over 119 but not over 147 days	12	.37	44	1.17	56	.80
Over 147 but not over 182 days	14	.43	42	1.12	56	.80
Over 182 but not over 365 days	40	1.24	87	2.32	127	1.82
Over 365 days but not permanent	6	.19	41	1.09	47	.67
Permanent	35	1.08	14	.37	49	.70
Fatal	85	2.63	146	3.89	231	3.31
Not reported	6	.19	34	.91	40	.57
Total	3,234	100.00	3,755	100.00	6,989	100.00
1910-11.						
7 days and under	2,794	49.95	993	26.22	3,787	40.37
Over 7 but not over 15 days	1,233	22.04	491	12.97	1,724	18.38
Over 15 but not over 21 days	364	6.51	584	15.42	948	10.11
Over 21 but not over 28 days	269	4.81	472	12.46	741	7.90
Over 28 but not over 35 days	208	3.72	287	7.58	495	5.28
Over 35 but not over 42 days	106	1.89	163	4.30	269	2.87
Over 42 but not over 49 days	71	1.27	109	2.88	180	1.92
Over 49 but not over 56 days	36	.64	73	1.94	109	1.16
Over 56 but not over 63 days	29	.52	82	2.17	111	1.18
Over 63 but not over 70 days	25	.45	39	1.03	64	.68
Over 70 but not over 77 days	21	.38	34	.90	55	.59
Over 77 but not over 84 days	6	.11	25	.66	31	.33

[1] Eleven months.

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NUMBER AND PER CENT OF ACCIDENTS REPORTED BY DURATION OF DISABILITY FOR THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13—Concluded.

Duration of disability.	Isthmian Canal Commission.		All other departments, services, and establishments.		Total.	
	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.
1910-11—Concluded.						
Over 84 but not over 91 days	16	0.29	35	0.92	51	0.54
Over 91 but not over 119 days	28	.50	55	1.45	83	.88
Over 119 but not over 147 days	12	.21	48	1.27	60	.64
Over 147 but not over 182 days	17	.30	35	.92	52	.55
Over 182 but not over 365 days	49	.88	90	2.38	139	1.48
Over 365 days but not permanent	40	.72	30	.79	70	.75
Permanent	31	.55	30	.79	61	.65
Fatal	106	1.89	101	2.67	207	2.21
Not reported	133	2.38	11	.29	144	1.54
Total	5,594	100.00	3,787	100.00	9,381	100.00
1911-12.						
7 days and under	1,071	32.29	1,280	27.35	2,351	29.40
Over 7 but not over 15 days	460	13.87	601	12.84	1,061	13.26
Over 15 but not over 21 days	409	12.33	744	15.90	1,153	14.42
Over 21 but not over 28 days	336	10.13	567	12.12	903	11.29
Over 28 but not over 35 days	209	6.30	324	6.92	533	6.66
Over 35 but not over 42 days	97	2.92	173	3.70	270	3.38
Over 42 but not over 49 days	77	2.32	167	3.57	244	3.05
Over 49 but not over 56 days	38	1.15	80	1.71	118	1.48
Over 56 but not over 63 days	32	.96	81	1.73	113	1.41
Over 63 but not over 70 days	29	.87	50	1.07	79	.99
Over 70 but not over 77 days	12	.36	45	.96	57	.71
Over 77 but not over 84 days	19	.57	29	.62	48	.60
Over 84 but not over 91 days	12	.36	28	.60	40	.50
Over 91 but not over 119 days	43	1.30	71	1.52	114	1.43
Over 119 but not over 147 days	23	.69	49	1.05	72	.90
Over 147 but not over 182 days	22	.66	45	.96	67	.84
Over 182 but not over 365 days	84	2.53	101	2.16	185	2.31
Over 365 days but not permanent	24	.72	59	1.26	83	1.04
Permanent	6	.18	20	.43	26	.33
Fatal	97	2.92	121	2.59	218	2.73
Not reported	217	6.54	45	.96	262	3.28
Total	3,317	100.00	4,680	100.00	7,997	100.00
1912-13.						
7 days and under	3,139	56.63	1,471	27.58	4,610	42.39
Over 7 but not over 15 days	1,339	24.16	692	12.98	2,031	18.67
Over 15 but not over 21 days	264	4.76	940	17.63	1,204	11.07
Over 21 but not over 28 days	233	4.20	624	11.70	857	7.88
Over 28 but not over 35 days	134	2.42	370	6.94	504	4.63
Over 35 but not over 42 days	78	1.41	201	3.77	279	2.57
Over 42 but not over 49 days	46	.83	153	2.87	199	1.83
Over 49 but not over 56 days	28	.51	104	1.95	132	1.21
Over 56 but not over 63 days	29	.52	93	1.74	122	1.12
Over 63 but not over 70 days	21	.38	54	1.01	75	.69
Over 70 but not over 77 days	17	.31	31	.58	48	.44
Over 77 but not over 84 days	7	.13	37	.69	44	.40
Over 84 but not over 91 days	10	.18	41	.77	51	.47
Over 91 but not over 119 days	36	.65	81	1.52	117	1.08
Over 119 but not over 147 days	17	.31	37	.69	54	.50
Over 147 but not over 182 days	19	.34	43	.81	62	.57
Over 182 but not over 365 days	45	.81	94	1.76	139	1.28
Over 365 days but not permanent	16	.29	49	.92	65	.60
Permanent	2	.04	17	.99	19	.17
Fatal	15	.27	102	1.91	117	1.08
Not reported	48	.87	99	2.06	147	1.35
Total	5,543	100.00	5,333	100.00	10,876	100.00

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Some caution is necessary in considering these data. First, there is apparent a very low proportion of injuries reported as permanent. As a matter of fact, the information concerning permanent disability is necessarily incomplete, since the law does not concern itself with the results of the injuries after the expiration of the first year, and the department has no means of determining accurately how many of the injuries lead to permanent disability. Whether or not ultimate recovery will take place can only be estimated, and it is very likely that many of the cases reported as of a duration of 365 days, or a longer period, may actually be cases of permanent disability. No method exists, however, of following up cases of injury after the termination of the first year of disability.

A further important qualification is found in the failure of the law to recognize partial permanent disability. In case of return to work the disability is considered as having terminated, though the results of the injury are often permanent and such as seriously to impair the earning capacity of the employee in any other employment which he might be forced at some time to seek. In some cases the permanent nature of the injuries and the permanent reduction of earning capacity are quite evident, as may be ascertained by an examination of the tables in which the accidents are classified according to the nature of the injury and duration of disability. (See Table IX.)

A comparison of the distribution of the accidents reported according to duration of disability on the Isthmian Canal with all other departments, services, and establishments discloses marked differences. A comparatively larger proportion of injuries from accidents reported as occurring on the Canal Zone lasted less than 15 days (55.1 in the 11 months of 1908–9, 61.3 in 1909–10, 72 in 1910–11, 67.4 in 1911–12, and 80.8 in 1912–13) than in all other branches of service (40.9 in the 11 months of 1908–9, 38.6 in 1909–10, 39.2 in 1910–11, 40.2 in 1911–12, 40.6 in 1912–13), and correspondingly, a larger proportion of the accidents causing disability from 15 to 21 days were reported in the other branches than in the Canal Zone, namely, 13.4 as against 12.6 in 1908–9 (11 months), 11.8 as against 7.2 in 1909–10, 15.4 as against 6.5 in 1910–11, 15.9 as against 7.5 in 1911–12, and 17.6 as against 4.8 in 1912–13. In computing these averages for 1911–12, 5,477 cases were used as the total number from the Canal Zone, 2,160 cases of less than 15 days' duration being added to represent the estimated number of cases of meritorious sick leave not reported from November 1, 1911, to June 30, 1912.

The difference may be partly due to better reporting of minor accidents in the Isthmian Canal Zone, but also probably to the fact that all injured employees receive gratuitous medical and surgical aid from Government physicians and are consequently under closer medical supervision, which, while necessarily leading to more accurate report-

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ing of accidents, must both accelerate the actual recovery from injuries and also prevent the undue extension of absence from work beyond the time required by the condition of the injury. Furthermore, employees on the Isthmus are compensated for all periods of disability under the system of meritorious sick leave authorized by the act of February 24, 1909, thus differing from that provision of the general law which allows no compensation in other departments and branches of service in cases of disability lasting not over 15 days and full compensation for the entire time of disability when it lasts more than 15 days; and this fact is known to exercise a material influence upon the reported duration of disability in individual cases perhaps sufficient in number to affect the foregoing statistical showing on this point.

In the following table a comparison is made of the duration of compensated accidents with that of noncompensated accidents for the purpose of determining whether the fact of compensation appears to influence in any way the duration of disability. For the purposes of this comparison all accidents leading to a disability of 15 days and under were eliminated, as these do not lead to any compensation under the law. The fatal accidents were also eliminated, as in these cases the fact of compensation can not affect the question under consideration.

NUMBER AND PER CENT OF COMPENSATED AND NONCOMPENSATED CASES, BY CLASSIFIED DAYS OF DURATION, FOR THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13.

Duration of disability.	Compensated cases.				Noncompensated cases.			
	Isthmian Canal Commission.	All other departments, services, and establishments.	Total.		Isthmian Canal Commission.	All other departments, services, and establishments.	Total.	
			Number.	Per cent.			Number.	Per cent.
1908-9.[1]								
Over 15 but not over 21 days	221	221	442	27.15	45	150	195	26.97
Over 21 but not over 28 days	140	197	337	20.70	18	77	95	13.14
Over 28 but not over 35 days	94	125	219	13.45	11	89	100	13.83
Over 35 but not over 42 days	61	83	144	8.85	9	37	46	6.36
Over 42 but not over 49 days	42	53	95	5.84	3	31	34	4.70
Over 49 but not over 56 days	24	32	56	3.44	4	25	29	4.01
Over 56 but not over 63 days	19	31	50	3.07	.....	43	43	5.95
Over 63 but not over 70 days	17	16	33	2.03	3	19	22	3.04
Over 70 but not over 77 days	9	17	26	1.60	1	9	10	1.38
Over 77 but not over 84 days	7	9	16	.98	.....	9	9	1.24
Over 84 but not over 91 days	8	10	18	1.11	3	18	21	2.90
Over 91 but not over 119 days	14	31	45	2.76	2	20	22	3.04
Over 119 but not over 147 days	12	13	25	1.54	5	23	28	3.87
Over 147 but not over 182 days	7	16	23	1.41	1	14	15	2.07
Over 182 but not over 365 days	15	25	40	2.46	2	41	43	5.95
Over 365 days but not permanent	7	14	21	1.29	.....	6	6	.83
Permanent	20	18	38	2.33	.....	5	5	.69
Total	717	911	1,628	100.00	[2] 107	[3] 616	[4] 723	100.00

[1] Eleven months.
[2] Not including 2 cases, duration of disability not reported.
[3] Not including 1 case, duration of disability not reported.
[4] Not including 3 cases, duration of disability not reported.

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NUMBER AND PER CENT OF COMPENSATED AND NONCOMPENSATED CASES, BY CLASSIFIED DAYS OF DURATION, FOR THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13—Continued.

Duration of disability.	Compensated cases.				Noncompensated cases.			
	Isthmian Canal Commission.	All other departments, services, and establishments.	Total.		Isthmian Canal Commission.	All other departments, services, and establishments.	Total.	
			Number.	Per cent.			Number.	Per cent.
1909-10.								
Over 15 but not over 21 days	256	369	625	25.72	10	169	179	20.86
Over 21 but not over 28 days	222	342	564	23.21	12	102	114	13.29
Over 28 but not over 35 days	165	161	326	13.42	16	125	141	16.43
Over 35 but not over 42 days	121	94	215	8.85	2	42	44	5.13
Over 42 but not over 49 days	55	61	116	4.77	1	44	45	5.24
Over 49 but not over 56 days	45	55	100	4.12	3	36	39	4.55
Over 56 but not over 63 days	40	34	74	3.05	5	63	68	7.93
Over 63 but not over 70 days	22	27	49	2.02	.....	14	14	1.63
Over 70 but not over 77 days	20	17	37	1.52	1	18	19	2.21
Over 77 but not over 84 days	13	16	29	1.19	2	11	13	1.52
Over 84 but not over 91 days	12	9	21	.86	.....	25	25	2.91
Over 91 but not over 119 days	29	35	64	2.63	2	30	32	3.73
Over 119 but not over 147 days	11	18	29	1.19	.....	26	26	3.03
Over 147 but not over 182 days	14	20	34	1.40	.....	22	22	2.56
Over 182 but not over 365 days	41	42	83	3.42	.....	45	45	5.24
Over 365 days but not permanent	6	11	17	.70	.....	30	30	3.50
Permanent	33	14	47	1.93	2	.....	2	.23
Total	1,105	1,325	2,430	100.00	[1] 56	[2] 802	[3] 858	100.00
1910-11.								
Over 15 but not over 21 days	356	433	789	27.92	8	151	159	22.94
Over 21 but not over 28 days	254	390	644	22.79	15	82	97	14.00
Over 28 but not over 35 days	201	191	392	13.87	7	96	103	14.86
Over 35 but not over 42 days	103	118	221	7.82	3	45	48	6.93
Over 42 but not over 49 days	68	74	142	5.02	3	35	38	5.48
Over 49 but not over 56 days	35	56	91	3.22	1	17	18	2.60
Over 56 but not over 63 days	27	45	72	2.55	2	37	39	5.63
Over 63 but not over 70 days	24	26	50	1.77	1	13	14	2.02
Over 70 but not over 77 days	21	17	38	1.34	.....	17	17	2.45
Over 77 but not over 84 days	6	14	20	.71	.....	11	11	1.59
Over 84 but not over 91 days	14	13	27	.96	2	22	24	3.46
Over 91 but not over 119 days	23	34	57	2.02	5	21	26	3.75
Over 119 but not over 147 days	11	30	41	1.45	1	18	19	2.74
Over 147 but not over 182 days	17	18	35	1.24	.....	17	17	2.45
Over 182 but not over 365 days	48	55	103	3.64	1	35	36	5.19
Over 365 days but not permanent	40	14	54	1.91	.....	16	16	2.31
Permanent	28	22	50	1.77	3	8	11	1.59
Total	1,276	1,550	2,826	100.00	[4] 52	[5] 641	[6] 693	100.00
1911-12.								
Over 15 but not over 21 days	405	595	1,000	29.56	4	149	153	21.19
Over 21 but not over 28 days	335	472	807	23.85	1	95	96	13.30
Over 28 but not over 35 days	207	222	429	12.68	2	102	104	14.40
Over 35 but not over 42 days	97	131	228	6.74	.....	42	42	5.81
Over 42 but not over 49 days	77	129	206	6.09	.....	38	38	5.26
Over 49 but not over 56 days	38	48	86	2.54	.....	32	32	4.43
Over 56 but not over 63 days	32	44	76	2.25	.....	37	37	5.12
Over 63 but not over 70 days	29	30	59	1.74	.....	20	20	2.77
Over 70 but not over 77 days	12	29	41	1.21	.....	16	16	2.22
Over 77 but not over 84 days	19	19	38	1.12	.....	10	10	1.39
Over 84 but not over 91 days	12	8	20	.59	.....	20	20	2.77
Over 91 but not over 119 days	43	43	86	2.54	.....	28	28	3.88

[1] Not including 6 cases, duration of disability not reported.
[2] Not including 34 cases, duration of disability not reported.
[3] Not including 40 cases, duration of disability not reported.
[4] Not including 133 cases, duration of disability not reported.
[5] Not including 11 cases, duration of disability not reported.
[6] Not including 144 cases, duration of disability not reported.

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NUMBER AND PER CENT OF COMPENSATED AND NONCOMPENSATED CASES, BY CLASSIFIED DAYS OF DURATION, FOR THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13—Concluded.

Duration of disability.	Compensated cases.				Noncompensated cases.			
	Isthmian Canal Commission.	All other departments, services, and establishments.	Total.		Isthmian Canal Commission.	All other departments, services, and establishments.	Total.	
			Number.	Per cent.			Number.	Per cent.
1911-12—Concluded.								
Over 119 but not over 147 days	23	25	48	1.42	.....	24	24	3.32
Over 147 but not over 182 days	22	21	43	1.27	.....	24	24	3.32
Over 182 but not over 365 days	84	51	135	4.00	.....	50	50	6.93
Over 365 days but not permanent	24	35	59	1.74	.....	24	24	3.32
Permanent	6	16	22	.65	.....	4	4	.55
Total	1,465	1,918	3,383	100.00	7	[1] 715	[1] 722	100.00
1912-13.								
Over 15 but not over 21 days	262	787	1,049	31.56	2	153	155	23.96
Over 21 but not over 28 days	232	535	767	23.07	1	89	90	13.91
Over 28 but not over 35 days	131	262	393	11.82	3	108	111	17.16
Over 35 but not over 42 days	78	160	238	7.16	.....	41	41	6.33
Over 42 but not over 49 days	46	116	162	4.87	.....	37	37	5.72
Over 49 but not over 56 days	28	76	104	3.13	.....	28	28	4.33
Over 56 but not over 63 days	29	57	81	2.44	.....	41	41	6.33
Over 63 but not over 70 days	21	39	60	1.81	.....	15	15	2.32
Over 70 but not over 77 days	17	23	40	1.20	.....	8	8	1.24
Over 77 but not over 84 days	7	35	42	1.26	.....	2	2	.31
Over 84 but not over 91 days	10	23	33	.99	.....	18	18	2.78
Over 91 but not over 119 days	36	56	92	2.77	.....	25	25	3.86
Over 119 but not over 147 days	17	27	44	1.32	.....	10	10	1.55
Over 147 but not over 182 days	19	32	51	1.53	.....	11	11	1.70
Over 182 but not over 365 days	45	60	105	3.16	.....	34	34	5.26
Over 365 days but not permanent	16	29	45	1.35	.....	20	20	3.09
Permanent	2	16	18	.54	.....	1	1	.15
Total	996	[2] 2,328	[2] 3,324	100.00	[3] 6	[4] 640	[5] 647	100.00

[1] Not including 4 cases, duration of disability not reported.
[2] Not including 2 cases, duration of disability not reported.
[3] Not including 48 cases, duration of disability not reported.
[4] Not including 97 cases, duration of disability not reported.
[5] Not including 145 cases, duration of disability not reported.

It appears from the above table that for each year reported the percentage of cases in which the duration of disability was from 15 to 21 days and from 21 to 28 days was greater for compensated than for noncompensated cases, while in most instances the noncompensated cases show a higher proportion of the longer periods of disability. The larger percentages in cases of minor compensated accidents as compared with the minor noncompensated accidents probably mean that in the case of such minor accidents those which are entitled to compensation are reported more carefully; a certain extension of disability in some cases to bring the accident within the provision of the law that incapacity must continue for more than 15 days before the right to compensation accrues is also probable, and has been recognized in some degree in the administration of the law. Beyond that, however, the statistics of the duration of accidents reveal no tendency to prolong the period of disability unnecessarily.

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DURATION OF DISABILITY AND CAUSE OF ACCIDENTS REPORTED.

General Table VI also furnishes material for a study of the relation of the cause of the accident to the duration of the resultant disability, accidents being there classified by cause and duration. Even on a casual inspection of these tables a decided difference between effects of different causes may be easily noticed. For purposes of a more careful comparison all accidents (including those resulting in disability of 15 days and under) have been classified as to duration in the following summary table into six groups—those lasting not over 4 weeks, from 4 to not over 13 weeks, from 13 to not over 26 weeks, from 26 weeks to 1 year, over 1 year (including permanent), and fatal.

For each year the largest proportion of disability lasting not over four weeks is found in accidents due to stepping on nails and similar objects. Accidents caused by flying bodies, etc., and hand tools resulted in a shorter period of disability than those from other causes, while accidents due to shipping and water transportation, electric currents, and explosions caused the largest proportion of fatalities.

NUMBER AND PER CENT OF ACCIDENTS REPORTED, BY CAUSE OF INJURY AND CLASSIFIED DURATION OF DISABILITY, FOR THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13.

Cause of injury.	Disability of—										Fatal.		Total.
	4 weeks and under.		Over 4 but not over 13 weeks.		Over 13 but not over 26 weeks.		Over 26 weeks but not over 1 year.		Over 1 year.				
	No.	Per cent.	No.	Per cent.	No.	Per cent.	No.	Per cent.	No.	Per cent.	No.	Per cent.	No.
1908-9.[1]													
Motors	14	58.33	7	29.17	2	8.33	.....	.....	.....	.....	1	4.17	24
Power-transmission apparatus	37	77.08	7	14.58	1	2.08	.....	.....	1	2.08	2	4.17	48
Working machinery:													
Using power	275	76.18	70	19.39	7	1.94	4	1.11	1	.28	4	1.11	361
Not using power	11	73.33	1	6.67	1	6.67	2	13.33	.....	.....	.....	.....	15
Elevators, hoists, cranes, etc.	79	57.66	40	29.20	4	2.92	2	1.46	8	5.84	4	2.92	137
Steam boilers, piping, explosions, etc	61	88.41	5	7.25	1	1.45	1	1.45	.....	.....	1	1.45	69
Explosions of dynamite, powder, etc	94	50.81	27	14.59	8	4.32	4	2.16	6	3.24	46	24.86	185
Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc	82	78.85	16	15.38	3	2.88	1	.96	.....	.....	2	1.92	104
Electric current	12	75.00	2	12.50	.....	.....	.....	.....	.....	.....	2	12.50	16
Collapse, fall, etc., of material, etc	749	75.28	169	16.98	27	2.71	11	1.11	14	1.41	25	2.51	995
Falls from ladders, stairs, scaffolding, etc., or into excavations	229	64.33	79	22.19	18	5.06	8	2.25	2	.56	20	5.62	356
Falls on even surface	116	65.54	44	24.86	9	5.08	3	1.69	2	1.13	3	1.69	177
Loading and unloading, lifting, carrying, etc	395	71.82	122	22.18	10	1.82	4	.73	6	1.09	13	2.36	550
Vehicles (run over by wagons, carts, etc.)	63	69.23	19	20.88	3	3.30	3	3.30	1	1.10	2	2.20	91
Railway operation (run over, etc.)	277	45.71	184	30.36	36	5.94	32	5.28	21	3.47	56	9.24	606

[1] Eleven months.

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NUMBER AND PER CENT OF ACCIDENTS REPORTED, BY CAUSE OF INJURY AND CLASSIFIED DURATION OF DISABILITY, FOR THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13—Continued.

Cause of injury.	Disability of— 4 weeks and under.		Over 4 but not over 13 weeks.		Over 13 but not over 26 weeks.		Over 26 weeks but not over 1 year.		Over 1 year.		Fatal.		Total.
	No.	Per cent.	No.	Per cent.	No.	Per cent.	No.	Per cent.	No.	Per cent.	No.	Per cent.	No.
1908-9—Concluded.													
Animals (kicks, bites, etc., and riding)	59	64.84	22	24.18	4	4.40	.....	.....	3	3.30	3	3.30	91
Shipping and water transportation	68	56.67	16	13.33	2	1.67	.....	.....	.....	.....	34	28.33	120
Flying bodies, splinters, etc.	41	77.36	9	16.98	2	3.77	.....	.....	1	1.89	.....	.....	53
Hand tools and simple instruments	378	81.47	73	15.73	10	2.16	1	.22	2	.43	.....	.....	464
Stepping on nails and similar sharp bodies	108	96.43	4	3.57	.....	.....	.....	.....	.....	.....	.....	.....	112
Other causes	219	73.49	50	16.78	10	3.36	7	2.35	2	.67	10	3.36	298
Cause not reported	2	.....	5	.....	.....	.....	.....	.....	.....	.....	5	.....	12
Total	3,369	68.98	971	19.88	158	3.24	83	1.70	70	1.43	233	4.77	[1] 4,884
1909-10.													
Motors	12	63.16	4	21.05	2	10.53	.....	.....	.....	.....	1	5.26	19
Power-transmission apparatus	51	68.92	14	18.92	4	5.41	.....	.....	2	2.70	3	4.05	74
Working machinery:													
Using power	287	71.04	104	25.74	4	.99	3	0.74	4	.99	2	.50	404
Not using power	16	53.33	9	30.00	2	6.67	.....	.....	2	6.67	1	3.33	30
Elevators, hoists, cranes, etc.	158	67.81	47	20.17	5	2.15	6	2.58	2	.86	15	6.44	233
Steam boilers, piping, explosions, etc	16	72.73	4	18.18	1	4.55	.....	.....	.....	.....	1	4.55	22
Explosions of dynamite, powder, etc.	27	44.26	17	27.87	4	6.56	3	4.92	6	9.84	4	6.56	61
Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc	186	76.23	40	16.39	3	1.23	1	.41	.....	.....	14	5.74	244
Electric current	30	66.67	5	11.11	1	2.22	1	2.22	.....	.....	8	17.78	45
Collapse, fall, etc., of materials, etc	697	75.68	158	17.16	22	2.39	20	2.17	12	1.30	12	1.30	921
Falls from ladders, stairs, scaffolding, etc., or into excavations	357	63.64	122	21.75	29	5.17	20	3.57	7	1.25	26	4.63	561
Falls on even surface	295	76.23	80	20.67	9	2.33	1	.26	1	.26	1	.26	387
Loading and unloading, lifting, carrying, etc.	667	71.95	223	24.06	17	1.83	15	1.62	4	.43	1	.11	927
Vehicles (run over by wagons, carts, etc.)	100	67.11	36	24.16	5	3.36	2	1.34	1	.67	5	3.36	149
Railway operation (run over, etc.)	430	46.54	265	28.68	59	6.39	43	4.65	50	5.41	77	8.33	924
Animals (kicks, bites, etc., and riding)	78	62.40	25	20.00	11	8.80	4	3.20	.....	.....	7	5.60	125
Shipping and water transportation	35	37.63	18	19.35	1	1.08	1	1.08	.....	.....	38	40.86	93
Flying bodies, splinters, etc.	567	85.52	80	12.07	10	1.51	5	.75	1	.15	.....	.....	663
Hand tools and simple instruments	382	87.21	49	11.19	5	1.14	1	.23	.....	.....	1	.23	438
Stepping on nails and similar sharp bodies	155	90.64	13	7.60	3	1.75	.....	.....	.....	.....	.....	.....	171
Other causes	327	79.56	60	14.60	8	1.95	2	.49	4	.97	10	2.43	411
Cause not reported	39	82.98	2	4.26	2	4.26	.....	.....	.....	.....	4	8.51	47
Total	4,912	70.69	1,375	19.79	207	2.98	128	1.84	96	1.38	231	3.32	[2] 6,949
1910-11.													
Motors	15	62.50	5	20.83	2	8.33	1	4.17	.....	.....	1	4.17	24
Power-transmission apparatus	66	70.21	21	22.34	4	4.26	1	1.06	1	1.06	1	1.06	94
Working machinery:													
Using power	340	75.39	90	19.96	8	1.77	7	1.55	5	1.11	1	.22	451
Not using power	79	77.45	22	21.57	1	.98	.....	.....	.....	.....	.....	.....	102
Elevators, hoists, cranes, etc.	300	80.00	42	11.20	8	2.13	10	2.67	4	1.07	11	2.93	375
Steam boiler, piping, explosions, etc	105	81.40	16	12.40	2	1.55	2	1.55	1	.78	3	2.33	129

[1] Not including 3 cases, duration of disability not reported.
[2] Not including 40 cases, duration of disability not reported.

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NUMBER AND PER CENT OF ACCIDENTS REPORTED, BY CAUSE OF INJURY AND CLASSIFIED DURATION OF DISABILITY, FOR THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13—Continued.

Cause of injury.	Disability of—										Fatal.		Total.
	4 weeks and under.		Over 4 but not over 13 weeks.		Over 13 but not over 26 weeks.		Over 26 weeks but not over 1 year.		Over 1 year.				
	No.	Per cent.	No.	Per cent.	No.	Per cent.	No.	Per cent.	No.	Per cent.	No.	Per cent.	No.
1910-11—Concluded.													
Explosions of dynamite, powder, etc.	23	31.08	12	16.22	2	2.70	3	4.05	10	13.51	24	32.43	74
Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	231	89.53	25	9.69	2	.78	.....	.....	.....	.....	.....	.....	258
Electric current	35	70.00	3	6.00	1	2.00	3	6.00	.....	.....	8	16.00	50
Collapse, fall, etc., of materials, etc.	1,058	79.13	196	14.66	20	1.50	17	1.27	20	1.50	26	1.94	1,337
Falls from ladders, stairs, scaffolding, etc., or into excavations	513	68.95	140	18.82	31	4.17	23	3.09	12	1.61	25	3.36	744
Falls on even surface	222	72.55	64	20.92	8	2.61	6	1.96	5	1.63	1	.33	306
Loading and unloading, lifting, carrying, etc.	1,347	82.69	238	14.61	26	1.60	8	.49	9	.55	1	.06	1,629
Vehicles (run over by wagons, carts, etc.)	133	77.33	25	14.53	6	3.49	3	1.74	3	1.74	2	1.16	172
Railway operation (run over, etc.)	538	57.48	214	22.86	47	5.02	39	4.17	44	4.70	54	5.77	936
Animals (kicks, bites, etc., and riding)	54	65.85	15	18.29	2	2.44	1	1.22	5	6.10	5	6.10	82
Shipping and water transportation	76	61.29	17	13.71	4	3.23	3	2.42	2	1.61	22	17.74	124
Flying bodies, splinters, etc.	886	89.95	72	7.31	10	1.02	8	.81	6	.61	3	.30	985
Hand tools and simple instruments	593	87.21	82	12.06	2	.29	1	.15	.....	.....	2	.29	680
Stepping on nails and similar sharp bodies	278	95.53	12	4.12	.....	.....	.....	.....	.....	.....	1	.34	291
Other causes	278	79.20	44	12.54	8	2.28	3	.85	4	1.14	14	3.99	351
Cause not reported	30	69.77	10	23.26	1	2.33	.....	.....	.....	.....	2	4.65	43
Total	7,200	77.95	1,365	14.78	195	2.11	139	1.50	131	1.42	207	2.24	[1] 9,237
1911-12.													
Motors	8	80.00	2	20.00	.....	.....	.....	.....	.....	.....	.....	.....	10
Power-transmission apparatus	30	48.39	20	32.26	2	3.23	6	9.68	2	3.23	2	3.23	62
Working machinery:													
Using power	296	68.84	98	22.79	18	4.19	7	1.63	9	2.09	2	.47	430
Not using power	39	78.00	9	18.00	2	4.00	.....	.....	.....	.....	.....	.....	50
Elevators, hoists, cranes, etc.	210	63.83	76	23.10	13	3.95	10	3.04	8	2.43	12	3.65	329
Steam boilers, piping, explosions, etc.	52	75.36	13	18.84	1	1.45	1	1.45	1	1.45	1	1.45	69
Explosions of dynamite, powder, etc.	43	47.25	15	16.48	2	2.20	10	10.99	5	5.49	16	17.58	91
Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	181	80.09	37	16.37	3	1.33	3	1.33	.....	.....	2	.88	226
Electric current	15	57.69	5	19.23	1	3.85	.....	.....	2	7.69	3	11.54	26
Collapse, fall, etc., of material, etc.	755	71.97	190	18.11	33	3.15	21	2.00	16	1.53	34	3.24	1,049
Falls from ladders, stairs, scaffolding, etc., or into excavations	413	62.86	143	21.77	32	4.87	18	2.74	6	.91	45	6.85	657
Falls on even surface	233	68.13	84	24.56	12	3.51	10	2.92	1	.29	2	.58	342
Loading and unloading, lifting, carrying, etc.	1,130	76.51	293	19.84	29	1.96	14	.95	8	.54	3	.20	1,477
Vehicles (run over by wagons, carts, etc.)	58	64.44	24	26.67	3	3.33	1	1.11	.....	.....	4	4.44	90
Railway operation (run over, etc.)	364	47.40	207	26.95	59	7.68	55	7.16	36	4.69	47	6.12	768
Animals (kicks, bites, etc., and riding)	69	63.89	22	20.37	7	6.48	4	3.70	2	1.85	4	3.70	108
Shipping and water transportation	19	41.30	8	17.39	1	2.17	1	2.17	2	4.35	15	32.61	46
Flying bodies, splinters, etc.	588	84.73	69	9.94	15	2.16	10	1.44	5	.72	7	1.01	694

[1] Not including 144 cases, duration of disability not reported.

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NUMBER AND PER CENT OF ACCIDENTS REPORTED, BY CAUSE OF INJURY AND CLASSIFIED DURATION OF DISABILITY, FOR THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13—Concluded.

Cause of injury.	Disability of—										Fatal.		Total.
	4 weeks and under.		Over 4 but not over 13 weeks.		Over 13 but not over 26 weeks.		Over 26 weeks but not over 1 year.		Over 1 year.				
	No.	Per cent.	No.	Per cent.	No.	Per cent.	No.	Per cent.	No.	Per cent.	No.	Per cent.	No.
1911-12—Concluded.													
Hand tools and simple instruments	476	82.35	91	15.74	6	1.04	2	.35	2	.35	1	.17	578
Stepping on nails and similar sharp bodies	182	92.86	14	7.14									196
Other causes	303	70.47	81	18.84	14	3.26	12	2.79	4	.93	16	3.72	430
Cause not reported	4	57.14	1	14.28							2	28.57	7
Total	5,468	70.69	1,502	19.42	253	3.27	185	2.39	109	1.41	218	2.82	[1] 7,735
1912-13.													
Motors	8	88.89	1	11.11									9
Power-transmission apparatus	49	72.06	15	22.06	2	2.94					2	2.94	68
Working machinery:													
Using power	397	76.20	108	20.73	12	2.30	3	0.58	1	0.19			521
Not using power	67	74.44	18	20.00	2	2.22	1	1.11	1	1.11	1	1.11	90
Elevators, hoists, cranes, etc	412	76.30	88	16.30	17	3.15	10	1.85	4	.74	9	1.67	540
Steam boilers, piping, explosions, etc	42	82.35	8	15.69							1	1.96	51
Explosions of dynamite, powder, etc	130	73.86	23	13.07	5	2.84	7	3.98	4	2.27	7	3.98	176
Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc	281	86.20	41	12.58	2	.61			1	.31	1	.31	326
Electric current	24	63.16	8	21.05	4	10.53			1	2.63	1	2.63	38
Collapse, fall, etc., of material, etc	1,024	80.38	166	13.03	29	2.28	27	2.12	17	1.33	11	.86	1,274
Falls from ladders, stairs, scaffolding, etc., or into excavations	524	72.58	118	16.34	22	3.05	22	3.05	13	1.80	23	3.19	722
Falls on even surface	323	75.29	93	21.68	7	1.63	2	.47	1	.70	1	.23	429
Loading and unloading, lifting, carrying, etc	1,968	85.75	272	11.85	36	1.57	10	.44	7	.31	2	.09	2,295
Vehicles (run over by wagons, carts, etc.)	175	76.75	36	15.79	8	3.51	4	1.75	1	.44	4	1.75	228
Railway operation (runover, etc.)	519	64.88	177	22.13	41	5.13	31	3.88	19	2.38	13	1.63	800
Animals (kicks, bites, etc., and riding)	76	64.96	31	26.50	4	3.42	1	.85			5	4.27	117
Shipping and water transportation	47	65.27	2	2.78	1	1.39	2	2.78	4	5.56	16	22.22	72
Flying bodies, splinters, etc	962	90.41	77	7.24	14	1.32	6	.56	3	.28	2	.19	1,064
Hand tools and simple instruments	821	86.97	105	11.12	11	1.67	5	.53	1	.11	1	.11	944
Stepping on nails and similar sharp bodies	381	97.94	7	1.80			1	.26					389
Other causes	458	81.64	59	10.52	16	2.85	7	1.25	4	.71	17	3.03	561
Cause not reported	14	93.33	1	6.67									15
Total	8,702	81.11	1,454	13.55	233	2.17	139	1.30	84	.78	117	1.09	[2] 10,729

[1] Not including 262 cases, duration of disability not reported.
[2] Not including 147 cases, duration of disability not reported.

DURATION OF DISABILITY AND AMOUNT OF COMPENSATION.

The number and total and average cost of nonfatal compensated cases, by classified periods of disability, and also the total and average payments for fatal cases are given in detail in General Table VII. The following table shows in summary form what per cent of the aggregate cost of compensated cases was represented by

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injuries of each classified duration. The average cost per case according to classified duration is also shown.

PER CENT OF TOTAL COST OF COMPENSATION PAID FOR EACH CLASSIFIED DURATION OF DISABILITY AND AVERAGE COST OF EACH COMPENSATED CASE, BY DURATION OF DISABILITY, FOR EACH FISCAL YEAR FROM 1908–9 TO 1912–13.

Duration of disability.	Per cent of total cost of compensation paid for each classified duration of disability.					Average cost of compensation per compensated case.				
	1908–9[1]	1909–10	1910–11	1911–12	1912–13	1908–9[1]	1909–10	1910–11	1911–12	1912–13
Over 15 but not over 21 days	7.29	6.64	6.89	8.35	10.26	$40.06	$35.82	$35.86	$36.33	38.40
Over 21 but not over 28 days	7.15	7.95	7.78	8.90	9.70	51.52	47.56	49.63	47.99	49.61
Over 28 but not over 35 days	6.24	6.40	6.76	6.12	7.05	69.20	66.17	70.84	62.12	70.55
Over 35 but not over 42 days	5.28	4.55	4.42	4.01	4.77	89.13	71.39	82.11	76.46	78.55
Over 42 but not over 49 days	3.81	3.02	3.46	4.53	4.13	97.35	87.73	100.03	95.67	100.04
Over 49 but not over 56 days	2.79	3.27	2.40	1.97	2.74	121.10	110.27	108.11	99.64	103.44
Over 56 but not over 63 days	2.77	2.68	2.04	1.89	2.67	134.52	121.95	116.54	108.28	127.85
Over 63 but not over 70 days	1.86	1.77	1.66	1.73	1.89	136.60	121.70	136.21	127.90	125.53
Over 70 but not over 77 days	1.68	1.36	1.43	1.40	1.44	157.01	124.41	154.64	148.67	141.35
Over 77 but not over 84 days	1.47	1.32	.71	1.49	2.15	222.69	153.83	144.98	171.01	205.89
Over 84 but not over 91 days	1.76	.89	1.19	1.02	1.50	238.18	143.20	180.48	219.87	178.15
Over 91 but not over 119 days	4.15	3.36	2.95	3.93	4.90	224.25	176.83	212.85	198.77	208.70
Over 119 but not over 147 days	3.50	1.91	2.76	2.92	3.07	340.27	222.17	276.86	264.89	273.85
Over 147 but not over 182 days	3.72	3.56	2.99	3.50	4.85	393.43	353.58	350.81	354.42	372.62
Over 182 but not over 365 days	11.80	20.11	18.21	19.71	16.79	716.39	817.22	726.38	635.20	626.93
Over 365 days but not permanent	6.23	4.14	9.38	8.95	8.68	721.23	820.67	713.62	660.25	773.74
Permanent	9.94	8.86	7.29	4.24	3.95	635.42	635.79	598.41	837.96	860.92
Total nonfatal cases	81.44	71.79	82.32	84.66	90.56	121.53	113.52	119.64	108.89	106.96
Fatal cases	18.56	18.21	17.68	15.34	9.44	704.48	633.15	595.05	681.31	661.12
Grand total	100.00	100.00	100.00	100.00	100.00	.....	.....	.....	.....	.....

[1] Eleven months.

The average amount of compensation per nonfatal case for the 11 months of 1908–9 and for the fiscal years 1909–10, 1910–11, 1911–12, and 1912–13 was $121.53, $113.52, $119.64, $108.89, and $106.96, respectively. For each of these five years the average amount paid in about one-third of the cases compensated was less than the yearly average. Nevertheless, as a result of the payment of full wages as compensation in the case of minor accidents and the discontinuance of compensation after the period of one year, the proportion of the total cost of the compensation system carried by the minor accidents is very high as compared with other systems of compensation. Roughly, the total cost for the five years reported was divided as follows: Fatal cases, 15.7 per cent; injuries lasting over 6 months, 31.5 per cent; injuries lasting over 3 but not over 6 months, 10.4 per cent; and those lasting not over 3 months (91 days), 42.4 per cent. Considering the number of compensated cases, those recovering within a week after payments accrued formed the largest single group in all years.

NATURE OF INJURY.

General Table VIII (pp. 182–190) of this report shows the number and percentage of accidents by nature of injury. Compensated and noncompensated cases are first shown separately, the Isthmian Canal

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Commission and all other branches of service being distinguished, a third section showing totals.

In many cases the injuries were complicated and somewhat difficult to classify. Injuries to the lower extremities were most frequent during the first three years (32 per cent in the 11 months of 1908–9, 32.04 per cent in 1909–10, and 33.15 per cent in 1910–11), followed by those to the upper extremities (27.30 per cent in the 11 months of 1908–9, 29.30 per cent in 1909–10, and 29.52 per cent in 1910–11). During the last two years injuries to the upper extremities were more frequent than to the lower extremities, 31.51 per cent against 30.96 per cent in 1911–12 and 32.21 per cent against 32.11 in 1912–13. Injuries to the fingers and feet are most numerous, while injuries to the thighs and legs rank third for each year reported.

Although it is impossible to determine from this table the actual results of many of the injuries, it is obvious that where there is maiming there is a more or less serious permanent disability. For the period from August 1, 1908, to July 1, 1913, there were reported as nonfatal injuries 23 cases of loss of arm, 19 cases of loss of hand, 456 cases of loss of fingers, 64 cases of loss of one leg, 11 cases of loss of both legs, 31 cases of loss of one foot, 1 case of loss of both feet, 64 cases of loss of toes, 3 cases of loss of both eyes, and 59 cases of loss of one eye.

The table giving noncompensated cases shows that a number of serious injuries remained without compensation, at least as far as the action of this law is concerned, though a few may have been covered by the Railway Mail or Life-Saving Service provisions. Thus, of the nonfatal injuries reported from August 1, 1908, to July 1, 1913, there were 4 such cases of the loss of an arm, 2 cases of loss of hand, 85 cases of loss of fingers, 8 cases of loss of one leg, 3 cases of loss of both legs, 7 cases of loss of one foot, 1 case of loss of both feet, 14 cases of loss of toes, and 10 cases of loss of one eye. In addition, there were 188 fractures of the upper extremities, besides 204 fractures of fingers, 182 fractures of thigh or leg, 115 fractures of foot, 240 fractures of ribs, 22 fractures of skull, and 90 fractures of other bones or not clearly defined, for which nothing was received under this act.

NATURE OF INJURY AND DURATION OF DISABILITY.

The effect of the nature of injury upon the duration of disability may be studied in detail in general Table IX (pp. 191–249). The data are given separately for cases under the Isthmian Canal Commission, for all other cases, for compensated and noncompensated cases separately, and for all accidents.

In accordance with the provisions of the law, which contains no reference to permanent disability, the duration of disability is as-

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sumed to be at an end when the injured person returns to his previous occupation or accepts work at a similar salary if not of like nature. It has already been noted that under this system only a part of the injuries leaving permanent, incurable effects and materially reducing the earning capacity of the employee are registered as permanent injuries. On the face of things, the loss of both legs, for instance, would for most if not all the persons coming under this act amount to permanent total disability. The reports show, however, that in 2 cases of this nature in 1910–11 such a classification was not made, and it can only be surmised that either the injured workman was given employment of some sort or that the report was furnished under a misapprehension.

While it is true that the law contemplates no following up of cases after the expiration of one year from the beginning of disability, an effort has been made to secure either a statement of fact as to recovery or an estimate as to the probable permanency of disability. The following table presents the cases of accident in which there was loss of a limb or other part of the body, showing the number of cases reported as permanent, compensated and noncompensated cases being shown separately:

NUMBER OF CASES OF LOSS OF LIMB OR OTHER PART OF BODY OCCURRING AND NUMBER REPORTED AS CAUSING PERMANENT DISABILITY FOR THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13.

Nature of injury.	Compensated.		Noncompensated.		Total.		Isthmian Canal Commission.		All other departments, services, and establishments.	
	Cases occurring.	Reported permanent.	Cases occurring.	Reported permanent.	Cases occurring.	Reported permanent.	Cases occurring.	Reported permanent.	Cases occurring.	Reported permanent.
1908–9.[1]										
Loss of arm	1	1	1	.....	2	1	2	1	.....	.....
Loss of hand	1	.....	1	.....	2	.....	.....	.....	2	.....
Loss of fingers	71	1	26	.....	97	1	53	1	44	.....
Loss of one leg	11	8	1	1	12	9	7	5	5	4
Loss of both legs	2	2	[2] 4	.....	[3] 6	2	[4] 5	2	[2] 1	.....
Loss of foot	8	3	1	.....	9	3	7	2	2	1
Loss of toes	3	.....	1	.....	4	.....	3	.....	1	.....
Loss of eye	9	.....	2	1	11	1	4	.....	7	1
Total	106	15	[3] 37	2	[3] 143	17	[4] 81	11	[5] 62	6
1909–10.										
Loss of arm	8	6	.....	.....	8	6	5	3	3	3
Loss of hand	5	2	.....	.....	5	2	2	1	3	1
Loss of fingers	113	3	21	.....	134	3	67	2	67	1
Loss of one leg	14	12	[5] 2	1	[5] 16	13	[5] 15	12	1	1
Loss of both legs	[5] 3	2	[4] 4	1	[3] 7	3	[6] 5	3	[2] 2	.....
Loss of foot	[5] 3	1	.....	.....	[5] 3	1	[5] 3	1	.....	.....
Loss of toes	14	1	3	.....	17	1	13	.....	4	1
Loss of eye	8	.....	2	.....	10	.....	5	.....	5	.....
Loss of both eyes	2	2	.....	.....	2	2	2	2	.....	.....
Total	[6] 170	29	[3] 32	2	[7] 202	31	[3] 117	24	[6] 85	7

[1] Eleven months.
[2] Fatal.
[3] Including 4 fatal.
[4] Including 3 fatal.
[5] Including 1 fatal.
[6] Including 2 fatal.
[7] Including 6 fatal.

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NUMBER OF CASES OF LOSS OF LIMB OR OTHER PART OF BODY OCCURRING AND NUMBER REPORTED AS CAUSING PERMANENT DISABILITY FOR THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13—Concluded.

Nature of injury.	Compensated.		Noncompensated.		Total.		Isthmian Canal Commission.		All other departments, services, and establishments.	
	Cases occurring.	Reported permanent.	Cases occurring.	Reported permanent.	Cases occurring.	Reported permanent.	Cases occurring.	Reported permanent.	Cases occurring.	Reported permanent.
1910-11.										
Loss of arm	5	3	[1] 3	.....	[1] 8	3	[1] 6	2	2	1
Loss of hand	4	1	.....	.....	4	1	2	.....	2	1
Loss of fingers	91	2	22	.....	113	2	64	2	49	.....
Loss of one leg	[1] 19	14	4	3	[1] 23	18	[1] 19	14	4	4
Loss of both legs	[2] 5	2	[2] 3	.....	[3] 8	2	[3] 8	2	.....	.....
Loss of foot	4	.....	3	1	7	1	6	1	1	.....
Loss of toes	13	.....	8	.....	21	.....	15	.....	6	.....
Loss of eye	14	3	2	.....	16	3	10	1	6	2
Total	[4] 55	25	[4] 45	4	[5] 200	30	[5] 130	22	70	8
1911-12.										
Loss of arm	[1] 5	1	1	.....	[1] 6	1	[1] 6	1	.....	.....
Loss of hand	5	5	.....	.....	5	5	4	4	1	1
Loss of fingers	50	1	10	.....	60	1	35	.....	25	1
Loss of one leg	[1] 11	2	[1] 3	.....	[2] 14	2	[1] 10	.....	[1] 4	2
Loss of both legs	[1] 2	1	[2] 3	.....	[4] 5	1	[4] 5	1	.....	.....
Loss of foot	3	.....	3	.....	6	.....	3	.....	3	.....
Loss of both feet	.....	.....	1	1	1	1	.....	.....	1	1
Loss of toes	5	.....	2	.....	7	.....	1	.....	6	.....
Loss of eye	8	.....	2	.....	10	.....	5	.....	5	.....
Total	[4] 89	10	[4] 25	1	[5] 14	11	[6] 69	6	[1] 45	5
1912-13.										
Loss of arm	1	1	.....	.....	1	1	1	1	.....	.....
Loss of hand	2	2	1	.....	3	2	.....	.....	3	2
Loss of fingers	46	.....	6	.....	52	.....	20	.....	32	.....
Loss of one leg	[1] 4	1	.....	.....	[1] 4	1	1	.....	[1] 3	1
Loss of foot	[1] 8	1	.....	.....	[1] 8	1	2	.....	[1] 6	1
Loss of toes	15	.....	.....	.....	15	.....	4	.....	11	.....
Loss of eye	10	.....	2	.....	12	.....	4	.....	8	.....
Loss of both eyes	1	1	.....	.....	1	1	.....	.....	1	1
Total	[2] 86	6	9	.....	[2] 96	6	32	1	[2] 64	5

[1] Including 1 fatal.
[2] Including 2 fatal.
[3] Including 4 fatal.
[4] Including 3 fatal.
[5] Including 6 fatal.
[6] Including 5 fatal.

NATURE OF INJURY AND CAUSES OF ACCIDENTS REPORTED.

General Table X (pp. 250–291) of this report classifies all accidents reported according to the cause and nature of injury. It is of interest in showing the existing relation between cause and effect in industrial accidents and also furnishes data for estimating the comparative hazards of different industrial operations. As in other tables, the data are shown separately for the Canal Zone and all other branches of service.

While the data given in this table are insufficient to use as a basis for general conclusions, their accumulation through a series of years should be of considerable value. Injuries to the upper extremities were caused principally by power machinery, loading, unloading, etc.,

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and by the use of hand tools, while the two principal causes of injuries to the lower extremities for each of the five years reported were the collapse, fall, etc., of materials, etc., and loading, unloading, carrying, etc. Flying bodies, splinters, etc., and inflammable, poisonous, etc., gases, vapors, etc., caused the most injuries to the eyes, and multiple injuries were due to railway operations and to falls to a larger extent than to any other cause.

NATURE OF INJURY AND AMOUNT OF COMPENSATION.

According to the act, the amount of compensation depends upon two factors—the rate of pay and the time incapacitated for work, and not at all upon the nature of injury, except as it influences the duration of disability. No compensation is allowed after the first year, regardless of the time incapacitated for work. Nevertheless, it is of interest to ascertain what relation there is, if any, between the nature of the injury and the amount of compensation paid. This is shown in detail in General Table XI, which gives the classified cost of nonfatal compensated cases, by nature of injury.

As appears from Table XI, in some cases very serious accidents have been compensated by less than $100, $50, and even $25. Thus, in the 11 months of 1908–9, in 15 cases of loss of fingers, 3 fractures of arm, and 1 fracture of leg, the injured persons received less than $25 each; in 18 cases of loss of finger or fingers, 7 fractures of arm, 1 fracture of leg, 10 fractures of ribs, and 1 loss of eye the compensation was from $25 to $50; for the loss of an arm between $300 and $400 was paid, while for the loss of both legs one person was paid between $300 and $400 and another received between $500 and $600. For the loss of an eye one employee was paid between $25 and $50 and another between $50 and $75, in 1910–11, while during the same year between $1,250 and $1,500 was paid in one case and $1,500 to $2,000 in another case of the same kind of an injury. During 1910–11 one employee received less than $250 for the loss of both legs, although in 3 cases over $2,000 was paid as compensation, in one case for a fractured rib, in one for a fracture of the bones of the foot, and in one for a fractured arm.

During the fiscal year 1911–12 compensation amounting to less than $25 was paid in the following cases: Three fractures of arm, 7 fractures of hand, 5 cases of loss of fingers, 3 fractures of ribs, 9 hernias, and 2 fractures of skull. Between $25 and $50 was paid in each case for 13 fractures of arms, 12 fractures of hand, 14 cases of loss of fingers, 7 fractures of legs, 16 fractures of ribs, 48 hernias, and 4 fractures of the skull. During this period less than $400 was paid as compensation for the loss of a right arm, and two employees each received less than $400 for the loss of the right hand. One case of loss of a leg

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received between $200 and $250, while in 4 cases of loss of one leg and 1 case of loss of both legs between $300 and $400 was paid. Two cases of fractured arms, 1 case of fractured hand, and 1 of a fractured leg received over $2,000, while in 2 cases of loss of eye each received less than $150. In 1 case of loss of eye between $200 and $250 was paid, the largest amount paid for this injury being between $900 and $1,000 in one case.

For the year 1912–13, 2 cases of fractured arms, 3 fractures of the hand, 4 cases of the loss of fingers, 20 fractures of fingers, 1 fracture of the leg, and 2 fractures of the skull, received in each case less than $25 as compensation; and in each of 8 cases of fractured arms, 12 cases of fractures of the hand, 9 cases of loss of fingers, 47 cases of fractured fingers, 6 cases of fractured legs, 14 cases of fractured ribs, 33 cases of hernias, and 4 cases of the loss of an eye, between $25 and $50 was paid. One employee received between $500 and $600 for the loss of a right arm; 2 cases of loss of the hand were paid from $800 to $900, and $1,000 to $1,250, respectively; while for the loss of a leg one employee received from $700 to $800, another received from $800 to $900, and one was paid from $900 to $1,000. Compensation amounting to less than $1,000 was paid to one employee for the loss of both eyes.

The data from which Table XI (pp. 292–321) is made up are summarized in the table below, so as to show the total and average cost of the various cases according to the nature of the injury. The total and average compensation for each class of injuries is shown separately for the Isthmian Canal Commission and for all other branches of service. Although in the case of many injuries the number is so small that the averages obtained are without much significance, the information conveyed in the table is sufficient to show the very small amount of compensation paid in many cases of very serious injury, while on the other hand, very slight injuries sometimes give rise to payments of large sums. As the compensation during disability amounts to the "same pay" the employee would have received if he had continued to be employed, the controlling factor is in one aspect the rate of pay, since two employees may suffer an injury of the same kind and the term of disability be approximately the same, while one may be receiving 10 cents per hour and the other 60 cents or more per hour.

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NUMBER OF COMPENSATED CASES OF NONFATAL INJURIES AND AGGREGATE AND AVERAGE COMPENSATION FOR THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY.

1908-9.[1]

Nature of injury.	Isthmian Canal Commission.			All other departments, services, and establishments.			Total compensated cases.		
	Number of cases.	Compensation.		Number of cases.	Compensation.		Number of cases.	Compensation.	
		Amount.	Average.		Amount.	Average.		Amount.	Average.
Upper extremities:									
Loss of either arm, not specified	1	$300.25	$300.25	.....	.....	.....	1	$300.25	$300.25
Fracture of arm or forearm	19	2,423.48	127.55	16	$3,477.14	$217.32	35	5,900.62	168.59
Other injuries to either arm or forearm	16	3,192.28	199.52	20	4,085.70	204.29	36	7,277.98	202.17
Loss of hand, not specified	.....	.....	.....	1	73.50	73.50	1	73.50	73.50
Fractures of bones of hand	7	365.98	52.28	6	555.15	92.53	13	921.13	70.86
Other injuries to hand	29	1,863.37	64.25	66	5,394.98	81.74	95	7,258.35	76.40
Loss of 1 finger, right hand	7	405.74	57.96	.....	.....	.....	7	405.74	57.96
Loss of 1 finger, left hand	2	158.85	79.43	1	58.08	58.08	3	216.93	72.31
Loss of more than 1 finger, right hand	4	710.92	177.73	.....	.....	.....	4	710.92	177.73
Loss of more than 1 finger, left hand	.....	.....	.....	1	74.76	74.76	1	74.76	74.76
Either hand, not specified	28	2,000.60	71.45	28	3,444.95	123.03	56	5,445.55	97.24
Fracture of fingers	44	2,541.56	57.76	38	2,696.05	70.95	82	5,237.61	63.87
All other injuries to fingers	62	2,291.94	36.97	122	10,837.83	88.83	184	13,129.77	71.36
All other injuries to upper extremities	11	1,163.80	105.80	33	4,559.39	138.16	44	5,723.19	130.07
Lower extremities:									
Loss of either leg	7	2,922.08	417.44	4	2,755.06	688.77	11	5,677.14	516.10
Loss of both legs	2	886.19	443.10	.....	.....	.....	2	886.19	443.10
Fracture of either thigh	11	3,153.60	286.69	5	2,069.98	414.00	16	5,223.58	326.47
Fracture of either leg	24	6,787.11	282.80	25	9,352.29	374.09	49	16,139.40	329.38
Fracture of both thighs or legs	1	563.40	563.40	1	420.00	420.00	2	983.40	491.70
Other injuries to thigh or leg	81	8,923.90	110.17	47	7,863.77	167.31	128	16,787.67	131.15
Loss of foot	6	2,044.30	340.72	2	807.28	403.64	8	2,851.58	356.45
Fracture of bones of foot	51	6,363.93	124.78	39	3,728.83	95.61	90	10,092.76	112.14
Other injuries to foot	82	4,272.81	52.11	90	7,434.37	82.60	172	11,707.18	68.07
Loss of toe or toes	3	230.72	76.91	.....	.....	.....	3	230.72	76.91
All other injuries to lower extremities	37	4,653.33	125.77	63	8,397.50	133.29	100	13,050.83	130.51
Combined injuries to upper and lower extremities:									
Including the loss of any part	1	273.60	273.60	.....	.....	.....	1	273.60	273.60
Including fractures	3	471.38	157.13	3	930.96	310.32	6	1,402.34	233.72
All other injuries to the extremities	5	329.00	65.80	8	907.45	113.43	13	1,236.45	95.11
Trunk:									
Fracture of rib	10	811.49	81.15	30	3,996.80	133.23	40	4,808.29	120.21
Other chest injuries	5	409.20	81.84	13	3,647.60	280.58	18	4,056.80	225.38
Injuries to back	15	2,553.14	170.21	33	4,312.00	130.67	48	6,865.14	143.02
Hernias	42	3,624.02	86.29	19	3,368.03	177.26	61	6,992.05	114.62
Other abdominal injuries	6	544.45	90.74	6	595.13	99.19	12	1,139.58	94.97
All other injuries to trunk	14	1,374.80	98.20	41	4,399.16	107.30	55	5,773.96	104.98
Eyes:									
Loss of either eye	4	382.04	95.51	5	951.34	190.27	9	1,333.38	148.15
Other injuries to either eye	20	2,929.69	146.48	43	3,959.69	92.09	63	6,889.38	109.36
Other injuries to both eyes	.....	.....	.....	1	80.00	80.00	1	80.00	80.00

[1] Eleven months.

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NUMBER OF COMPENSATED CASES OF NONFATAL INJURIES AND AGGREGATE AND AVERAGE COMPENSATION FOR THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY—Continued.

1908-9—Concluded.

Nature of injury.	Isthmian Canal Commission.			All other departments, services, and establishments.			Total compensated cases.		
	Number of cases.	Compensation.		Number of cases.	Compensation.		Number of cases.	Compensation.	
		Amount.	Average.		Amount.	Average.		Amount.	Average.
Head:									
Fracture of skull	2	$154.30	$77.15	1	$1,003.68	$1,003.68	3	$1,157.98	$385.99
Fracture of other bones	3	136.66	45.55	5	1,308.40	261.68	8	1,445.06	180.63
Concussion of brain without fracture	1	22.00	22.00	4	373.64	93.41	5	395.64	79.13
All other injuries to head	8	338.07	42.26	25	1,315.17	52.61	33	1,653.24	50.10
Neck: All injuries				3	762.76	254.25	3	762.76	254.25
Miscellaneous:									
Internal injuries	1	33.60	33.60	6	806.11	134.35	7	839.71	119.96
Poisoning				1	124.00	124.00	1	124.00	124.00
All other (including multiple injuries)	41	6,388.84	155.83	55	7,459.42	135.63	96	13,848.26	144.25
Not reported	1	260.83	260.83	1	115.28	115.28	2	376.11	188.06
Total	717	79,257.25	110.54	911	118,503.23	130.08	1,628	197,760.48	121.47

1909-10.

Upper extremities:									
Loss of right arm	3	$810.52	$270.17	1	$1,348.00	$1,348.00	4	$2,158.52	$539.63
Loss of either arm, not specified	2	762.21	381.11	2	1,250.25	625.13	4	2,012.46	503.12
Fracture of arm or forearm	30	4,739.29	157.98	20	3,834.60	191.73	50	8,573.89	171.48
Other injuries to either arm or forearm	26	4,876.47	187.56	32	2,660.53	83.14	58	7,537.00	129.95
Loss of right hand				2	361.57	180.79	2	361.57	180.79
Loss of either hand, not specified	2	531.88	265.94	1	14.82	14.82	3	546.70	182.23
Fracture of bones of hand	24	1,745.99	72.75	11	1,308.40	118.95	35	3,054.39	87.27
Other injuries to hand	70	3,209.84	45.85	99	6,644.66	67.12	169	9,854.50	58.31
Loss of 1 finger, right hand	26	3,846.58	147.95	11	768.40	69.85	37	4,614.98	124.73
Loss of 1 finger, left hand	16	782.94	48.93	28	3,227.65	115.27	44	4,010.59	91.15
Loss of more than 1 finger, right hand	6	656.56	109.43	4	1,017.89	254.47	10	1,674.45	167.45
Loss of more than 1 finger, left hand	5	418.65	83.73	9	2,296.80	255.20	14	2,715.45	193.96
Loss of finger or fingers, both hands, or either hand, not specified	5	151.67	30.33	3	97.34	32.45	8	249.01	31.13
Fracture of fingers	63	5,930.53	94.14	56	4,961.29	88.59	119	10,891.82	91.53
All other injuries to fingers	83	3,714.22	44.75	192	15,976.18	83.21	275	19,690.40	71.60
All other injuries to upper extremities	8	1,386.25	173.28	15	1,256.59	83.77	23	2,642.84	114.91
Lower extremities:									
Loss of either leg	13	8,994.76	691.90	1	162.76	162.76	14	9,157.52	654.11
Loss of both legs	2	858.42	429.21				2	858.42	429.21
Fracture of either thigh	5	1,182.54	236.51	4	3,500.14	875.04	9	4,682.68	520.30
Fracture of either leg	39	10,391.50	266.45	20	7,424.40	371.22	59	17,815.90	301.96
Fracture of both thighs or legs				1	602.40	602.40	1	602.40	602.40
Other injuries to thigh or leg	121	12,854.90	106.24	128	13,402.13	104.70	249	26,257.03	105.45
Loss of foot	2	533.15	266.58				2	533.15	266.58
Fracture of bones of foot	68	6,604.51	97.13	48	6,636.28	138.26	116	13,240.79	114.14
Other injuries to foot	123	7,097.11	57.70	206	15,454.45	75.02	329	22,551.56	68.55
Loss of toe or toes	11	1,198.93	108.99	3	824.99	275.00	14	2,023.92	144.57
All other injuries to lower extremities	16	2,365.75	147.86	9	975.83	108.43	25	3,341.58	133.66

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NUMBER OF COMPENSATED CASES OF NONFATAL INJURIES AND AGGREGATE AND AVERAGE COMPENSATION FOR THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY—Continued.

1909-10—Concluded.

Nature of injury.	Isthmian Canal Commission.			All other departments, services, and establishments.			Total compensated cases.		
	Number of cases.	Compensation.		Number of cases.	Compensation.		Number of cases.	Compensation.	
		Amount.	Average.		Amount.	Average.		Amount.	Average.
Combined injuries to upper and lower extremities:									
Including loss of any part	1	$52.60	$52.60	.....	.....	.....	1	$52.60	$52.60
Including fractures	1	52.50	52.50	1	$477.12	$477.12	2	529.62	264.81
All other injuries to the extremities	6	584.37	97.40	8	422.39	52.80	14	1,006.76	71.91
Trunk:									
Fracture of rib	15	1,349.51	89.97	37	3,868.05	104.54	52	5,217.56	100.34
Other chest injuries	18	1,087.43	60.41	6	406.33	67.72	24	1,493.76	62.24
Injuries to back	20	1,548.89	77.44	39	6,340.09	162.57	59	7,888.98	133.71
Hernias	92	9,978.40	108.46	26	3,880.00	149.23	118	13,858.40	117.44
Other abdominal injuries	5	517.80	103.56	3	272.50	90.83	8	790.30	98.79
All other injuries to trunk	7	429.09	61.30	45	5,157.93	114.62	52	5,587.02	107.44
Eyes:									
Loss of either eye	5	3,348.90	669.78	3	263.33	87.78	8	3,612.23	451.53
Other injuries to either eye	37	1,959.54	52.96	55	5,271.55	95.85	92	7,231.09	78.60
Loss of both eyes	2	792.20	396.10	.....	.....	.....	2	792.20	396.10
Other injuries to both eyes	4	1,337.66	334.42	3	182.96	60.99	7	1,520.62	217.23
Head:									
Fracture of skull	7	1,235.82	176.55	4	1,594.80	398.70	11	2,830.62	257.33
Fracture of other bones	7	499.22	71.32	1	109.00	109.00	8	608.22	76.03
Concussion of brain without fracture	2	314.64	157.32	6	1,035.34	172.56	8	1,349.98	168.75
All other injuries to head	20	2,544.48	127.22	58	5,363.06	92.47	78	7,907.54	101.38
Neck, all injuries	2	122.80	61.40	2	1,330.66	665.33	4	1,453.46	363.37
Miscellaneous:									
Internal injuries	1	356.07	356.07	5	2,503.64	500.73	6	2,859.71	476.62
Poisoning	.....	.....	.....	2	66.88	33.44	2	66.88	33.44
All other (including multiple injuries)	84	14,153.39	168.49	113	13,184.03	116.67	197	27,337.42	138.77
Not reported	.....	.....	.....	2	193.80	96.90	2	193.80	96.90
Total	1,105	127,910.48	115.76	1,325	147,931.81	111.65	2,430	275,842.29	113.52

1910-11.

Upper extremities:									
Loss of right arm	2	$818.51	$409.26	2	$1,503.92	$751.96	4	$2,322.43	$580.61
Loss of either arm, not specified	1	191.52	191.52	.....	.....	.....	1	191.52	191.52
Fracture of arm or forearm	39	6,525.02	167.30	22	4,160.42	189.11	61	10,685.44	175.17
Other injuries to either arm or forearm	31	4,632.65	149.44	49	3,895.98	79.51	80	8,528.63	106.60
Loss of right hand	.....	.....	.....	2	745.00	372.50	2	745.00	372.50
Loss of either hand, not specified	1	192.15	192.15	.....	.....	.....	1	192.15	192.15
Fracture of bones of hand	23	2,840.62	123.51	10	1,059.83	105.98	33	3,900.45	118.20
Other injuries to hand	53	2,504.25	47.25	124	10,247.64	82.64	177	12,751.89	72.04
Loss of 1 finger, right hand	17	1,046.21	61.54	13	2,031.80	156.29	30	3,078.01	102.60
Loss of 1 finger, left hand	20	869.48	43.47	10	1,924.62	192.46	30	2,794.10	93.14
Loss of more than 1 finger, right hand	10	1,208.53	120.85	4	237.82	59.46	14	1,446.35	103.31
Loss of more than 1 finger, left hand	9	2,084.02	231.56	4	596.70	149.18	13	2,680.72	206.21
Loss of finger or fingers, both hands, or either hand, not specified	.....	.....	.....	4	698.73	174.68	4	698.73	174.68

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NUMBER OF COMPENSATED CASES OF NONFATAL INJURIES AND AGGREGATE AND AVERAGE COMPENSATION FOR THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY—Continued.

1910-11—Concluded.

Nature of injury.	Isthmian Canal Commission.			All other departments, services, and establishments.			Total compensated cases.		
	Number of cases.	Compensation.		Number of cases.	Compensation.		Number of cases.	Compensation.	
		Amount.	Average.		Amount.	Average.		Amount.	Average.
Upper extremities—Con.									
Fracture of fingers	81	$4,044.80	$49.94	90	$7,457.97	$82.87	171	$11,502.77	$67.27
All other injuries to fingers	154	6,325.74	41.08	232	18,458.46	79.56	386	24,784.20	64.21
All other injuries to upper extremities	1	33.04	33.04	22	1,544.72	70.21	23	1,577.76	68.60
Lower extremities:									
Loss of either leg	15	6,849.93	456.66	3	1,211.38	403.79	18	8,061.31	447.85
Loss of both legs	3	1,132.21	377.40	.....	.....	.....	3	1,132.21	377.40
Fracture of either thigh	5	1,605.72	321.14	4	3,297.21	824.30	9	4,902.93	544.77
Fracture of either leg	62	20,654.36	333.13	37	14,505.41	392.04	99	35,159.77	355.15
Fracture of both thighs or legs	.....	.....	.....	1	702.24	702.24	1	702.24	702.24
Other injuries to thigh or leg	140	14,713.88	105.10	122	10,534.73	86.35	262	25,248.61	96.37
Loss of foot	3	483.40	161.13	1	248.25	248.25	4	731.65	182.91
Fracture of bones of foot	71	11,361.03	160.01	73	11,778.77	161.35	144	23,139.80	160.69
Other injuries to foot	173	12,845.65	74.25	237	23,690.06	99.96	410	36,535.71	89.11
Loss of toe or toes	9	573.94	63.77	4	695.10	173.78	13	1,269.04	97.62
All other injuries to lower extremities	8	503.55	62.94	14	2,020.43	144.32	22	2,523.98	114.73
Combined injuries to upper and lower extremities:									
Including fractures	.....	.....	.....	3	1,843.74	614.58	3	1,843.74	614.58
All other injuries to the extremities	6	610.19	101.70	9	1,636.21	181.80	15	2,246.40	149.76
Trunk:									
Fracture of rib	13	2,900.62	223.12	30	2,047.19	68.24	43	4,947.81	115.67
Other chest injuries	11	680.48	61.86	4	759.06	189.77	15	1,439.54	95.97
Injuries to back	15	3,682.94	245.53	55	6,957.52	126.50	70	10,640.46	152.00
Hernias	105	7,794.55	74.23	27	3,964.34	146.83	132	11,758.89	89.08
Other abdominal injuries	6	625.96	104.33	5	346.69	69.34	11	972.65	88.42
All other injuries to trunk	32	5,234.80	163.59	92	10,989.27	119.45	124	16,224.07	130.84
Eyes:									
Loss of either eye	9	5,504.87	611.65	4	1,837.67	459.42	13	7,342.54	564.81
Other injuries to either eye	31	4,795.36	154.68	61	6,010.99	98.54	92	10,806.35	117.46
Other injuries to both eyes	4	558.82	139.71	7	337.56	48.22	11	896.38	81.49
Head:									
Fracture of skull	6	1,470.26	245.04	7	1,711.32	244.47	13	3,181.58	244.74
Fracture of other bones	4	187.41	46.85	1	37.75	37.75	5	225.16	45.03
All other injuries to head	16	934.26	58.39	45	3,301.19	73.36	61	4,235.45	69.43
Neck: All injuries	1	150.80	150.80	1	91.96	91.96	2	242.76	121.38
Miscellaneous:									
Internal injuries	2	228.70	114.35	8	1,447.52	180.94	10	1,676.22	167.62
All other, including multiple injuries	83	15,310.49	184.46	106	15,150.10	142.92	189	30,460.59	161.17
Not reported	1	1,627.60	1,627.60	1	46.75	46.75	2	1,674.35	837.18
Total	1,276	156,338.32	122.52	1,550	181,764.02	117.27	2,826	338,102.34	119.22

1911-12.

Upper extremities:									
Loss of right arm	2	$1,938.05	$969.03	.....	.....	.....	2	$1,938.05	$969.03
Loss of either arm, not specified	2	819.50	409.75	.....	.....	.....	2	819.50	409.75
Fracture of arm or forearm	40	10,104.43	252.61	28	$5,363.66	$191.56	68	15,468.09	227.47
Other injuries to either arm or forearm	34	2,265.89	66.64	53	4,518.12	85.25	87	6,784.01	77.98
Loss of right hand	4	1,690.96	422.74	.....	.....	.....	4	1,690.96	422.74

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1911-12—Continued.

Nature of injury.	Isthmian Canal Commission.			All other departments, services, and establishments.			Total compensated cases.		
	Number of cases.	Compensation.		Number of cases.	Compensation.		Number of cases.	Compensation.	
		Amount.	Average.		Amount.	Average.		Amount.	Average.
Upper extremities—Con.									
Loss of either hand, not specified	.....	.....	.....	1	$600.00	$600.00	1	$600.00	$600.00
Fracture of bones of hand	27	$3,610.44	$133.72	14	4,686.42	334.74	41	8,296.86	202.36
Other injuries to hand	78	5,982.48	76.70	151	12,839.65	85.03	229	18,822.13	82.19
Loss of 1 finger, right hand	12	1,053.25	87.77	7	1,110.05	158.57	19	2,163.30	113.86
Loss of 1 finger, left hand	11	746.85	67.90	8	1,986.40	248.30	19	2,733.25	143.86
Loss of more than 1 finger, right hand	5	1,355.61	271.12	1	393.25	393.25	6	1,748.86	291.48
Loss of more than 1 finger, left hand	2	328.21	164.11	1	51.25	51.25	3	379.46	126.49
Loss of finger or fingers, both hands, or either hand, not specified	3	1,683.53	561.18	.....	.....	.....	3	1,683.53	561.18
Fracture of fingers	64	4,932.43	77.07	55	6,070.58	110.37	119	11,003.01	92.46
All other injuries to fingers	289	12,048.71	41.69	386	28,792.85	74.59	675	40,841.56	60.51
All other injuries to upper extremities	13	784.17	60.32	21	3,966.33	188.87	34	4,750.50	139.72
Lower extremities:									
Loss of either leg	7	2,843.33	406.19	3	2,605.82	868.61	10	5,449.15	544.92
Loss of both legs	1	361.00	361.00	.....	.....	.....	1	361.00	361.00
Fracture of either thigh	9	3,830.88	425.65	5	2,893.59	578.72	14	6,724.47	480.32
Fracture of either leg	62	16,491.37	265.99	31	8,744.81	282.09	93	25,236.18	271.36
Fracture of both thighs or legs	2	530.00	265.00	2	1,078.96	539.48	4	1,608.96	402.24
Other injuries to thigh or leg	127	12,843.43	101.13	195	22,935.96	117.62	322	35,779.39	111.12
Loss of foot	2	1,721.98	860.99	1	620.50	620.50	3	2,342.48	780.83
Fracture of bones of foot	23	4,554.68	198.03	16	2,161.14	135.07	39	6,715.82	172.20
Other injuries to foot	180	12,251.09	68.06	228	17,004.62	74.58	408	29,255.71	71.71
Loss of toe or toes	1	73.60	73.60	4	727.98	181.99	5	801.58	160.32
All other injuries to lower extremities	95	5,524.65	58.15	157	11,946.98	76.10	252	17,471.63	69.33
Combined injuries to upper and lower extremities:									
Including fractures	1	53.87	53.87	1	105.32	105.32	2	159.19	78.60
All other injuries to the extremities	14	1,102.34	78.74	8	508.87	63.61	22	1,611.21	73.24
Trunk:									
Fracture of rib	14	810.90	57.92	30	3,142.69	104.76	44	3,953.59	89.85
Other chest injuries	23	2,022.03	87.91	46	5,392.07	117.22	69	7,414.10	107.45
Injuries to back	18	1,208.75	67.15	73	7,121.32	97.55	91	8,330.07	91.54
Hernias	81	5,317.35	65.65	31	5,930.79	191.32	112	11,248.14	100.43
Other abdominal injuries	1	420.00	420.00	6	500.66	83.44	7	920.66	131.52
All other injuries to trunk	28	5,256.28	187.72	87	11,865.76	136.39	115	17,122.04	148.89
Eyes:									
Loss of either eye	4	1,951.98	488.00	4	1,131.40	282.85	8	3,083.38	385.42
Other injuries to either eye	42	4,415.27	105.13	56	6,170.88	110.19	98	10,586.15	108.02
Other injuries to both eyes	1	13.30	13.30	7	1,535.36	219.34	8	1,548.66	193.58
Head:									
Fracture of skull	12	2,562.36	213.53	4	791.58	197.90	16	3,353.94	209.62
Fracture of other bones	6	676.97	112.83	1	145.34	145.34	7	822.31	117.47
Concussion of brain without fracture	4	1,809.09	452.27	4	1,601.17	400.29	8	3,410.26	426.28
All other injuries to head	17	1,427.22	83.95	41	2,198.11	53.61	58	3,625.33	62.51
Neck: All injuries	1	17.75	17.75	2	125.23	62.62	3	142.98	47.66

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1911-12—Concluded.

Nature of injury.	Isthmian Canal Commission.			All other departments, services, and establishments.			Total compensated cases.		
	Number of cases.	Compensation.		Number of cases.	Compensation.		Number of cases.	Compensation.	
		Amount.	Average.		Amount.	Average.		Amount.	Average.
Miscellaneous:									
Internal injuries	3	$233.98	$77.99	3	$175.40	$58.47	6	$409.38	$68.23
Poisoning	.....	.....	.....	4	235.96	58.99	4	235.96	58.99
All other (including multiple injuries)	100	13,330.14	133.30	142	25,592.58	180.23	242	38,922.72	160.84
Total	1,465	153,000.10	104.44	1,918	215,369.41	112.29	3,383	368,369.51	108.89

1912-13.

Upper extremities:									
Loss of right arm	1	$541.50	$541.50	.....	.....	.....	1	$541.50	$541.50
Fracture of arm or forearm	13	1,360.34	104.64	45	$10,222.93	$227.18	58	11,583.27	199.71
Other injuries to either arm or forearm	20	1,511.78	75.59	89	8,970.87	100.80	109	10,482.65	96.17
Loss of left hand, or not specified	.....	.....	.....	2	2,073.76	1,036.88	2	2,073.76	1,036.88
Fractures of bones of hand	28	3,427.47	122.41	15	1,965.84	131.06	43	5,393.31	125.43
Other injuries to hand	50	3,358.14	67.16	173	12,626.15	72.98	223	15,984.29	71.68
Loss of 1 finger, right hand	11	699.39	63.58	12	3,039.73	253.31	23	3,739.12	162.57
Loss of 1 finger, left hand	6	678.62	113.10	12	1,666.35	138.86	18	2,344.97	130.28
Loss of more than 1 finger, left hand	.....	.....	.....	2	367.98	183.99	2	367.98	183.99
Loss of finger or fingers, both hands or either hand, not specified	3	194.50	64.83	.....	.....	.....	3	194.50	64.83
Fracture of fingers	68	4,374.34	64.33	74	8,681.69	117.32	142	13,056.03	91.94
All other injuries to fingers	182	8,668.17	47.63	474	32,883.18	69.37	656	41,551.35	63.37
All other injuries to upper extremities	12	814.97	67.91	21	1,417.76	67.51	33	2,232.73	67.66
Lower extremities:									
Loss of either leg	1	747.91	747.91	2	1,708.80	854.40	3	2,456.71	818.90
Fracture of either thigh	3	1,660.84	553.61	10	7,565.98	756.60	13	9,226.82	709.76
Fracture of either leg	45	12,533.55	278.52	52	19,052.61	366.40	97	31,586.16	325.63
Fracture of both thighs or legs	1	518.80	518.80	.....	.....	.....	1	518.80	518.80
Other injuries to thigh or leg	82	6,767.28	82.53	191	23,217.97	121.56	273	29,985.25	109.84
Loss of foot	2	990.15	495.08	5	2,954.73	590.95	7	3,944.88	563.55
Fracture of bones of foot	22	2,958.50	134.48	31	5,898.91	190.29	53	8,857.41	167.12
Other injuries to foot	110	6,845.49	62.23	238	18,502.54	77.74	348	25,348.03	72.84
Loss of toe or toes	4	223.86	55.97	11	1,640.43	149.13	15	1,864.29	124.29
All other injuries to lower extremities	69	4,337.73	62.87	160	10,948.50	68.43	229	15,286.23	66.75
Combined injuries to upper and lower extremities:									
Including the loss of any part	1	355.68	355.68	.....	.....	.....	1	355.68	355.68
Including fractures	4	472.92	118.23	2	844.19	422.10	6	1,317.11	219.52
All other injuries to the extremities	10	911.87	91.19	19	1,596.16	84.01	29	2,508.03	86.48
Trunk:									
Fracture of rib	10	841.80	84.18	53	6,830.15	128.87	63	7,671.95	121.78
Other chest injuries	12	829.31	69.11	52	5,126.36	98.58	64	5,955.67	93.06
Injuries to back	10	818.44	81.84	105	10,944.65	104.23	115	11,763.09	102.29
Hernias	57	3,261.54	57.22	43	5,728.42	133.22	100	8,989.96	89.90
Other abdominal injuries	6	860.82	143.47	13	944.21	72.63	19	1,805.03	95.00
All other injuries to trunk	16	1,811.64	113.23	77	6,402.06	83.14	93	8,213.70	88.32

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1912-13—Concluded.

Nature of injury.	Isthmian Canal Commission.			All other departments, services, and establishments.			Total compensated cases.		
	Number of cases.	Compensation.		Number of cases.	Compensation.		Number of cases.	Compensation.	
		Amount.	Average.		Amount.	Average.		Amount.	Average.
Eyes:									
Loss of either eye	4	$473.81	$118.45	6	$3,371.69	$561.95	10	$3,845.50	$384.55
Other injuries to either eye	25	4,199.57	167.98	83	6,866.41	82.73	108	11,065.98	102.46
Loss of both eyes	.....	.....	.....	1	905.00	905.00	1	905.00	905.00
Other injuries to both eyes	1	88.30	88.30	5	289.44	57.89	6	377.74	62.96
Head:									
Fracture of skull	6	860.28	143.38	8	1,741.75	217.72	14	2,602.03	185.86
Fracture of other bones	3	511.89	170.63	7	371.87	53.12	10	883.76	88.38
Concussion of brain, without fracture	1	17.81	17.81	10	4,169.25	416.93	11	4,187.06	380.64
All other injuries to head	14	955.82	68.27	57	3,791.74	66.52	71	4,747.56	66.87
Neck, all injuries	2	85.50	42.75	6	358.48	59.75	8	443.98	55.50
Miscellaneous:									
Internal injuries	8	844.56	105.57	7	1,801.68	257.38	15	2,646.24	176.42
Poisoning	.....	.....	.....	3	290.60	96.87	3	290.60	96.87
All other (including multiple injuries)	66	11,117.60	168.45	148	24,052.43	162.52	214	35,170.03	164.35
Not reported	7	736.25	105.18	.....	.....	.....	7	736.25	105.18
Total	996	93,268.74	93.64	2,324	261,833.25	112.66	3,320	355,101.99	106.96

Despite the evident incompleteness of the act of May 30, 1908, as a remedial provision for all conditions resulting from injuries to employees of the United States, it is none the less clear that it is in large measure beneficial. This appears from the statistical account of its operations as well as from a consideration of the interpretation which it has received from the officers charged with that duty. As a first application of the principle of compensation in this field, the act was necessarily in some degree tentative, as is shown both by the amendments which it has received and by the consideration already given to the subject of complete new drafts of bills for the compensation of civilian employees of the United States, such bills having been introduced and given consideration in both Houses of Congress. A secondary effect of the enactment of the law has been the partial acceptance of the rate of compensation fixed therein as a standard in cases of special acts passed for the relief of individual claimants not provided for by this act; and here, again, appears a disposition favorable to an extension of the act and an adjustment of the scale of benefits to a more equable scheme of compensation than can be provided for by a law that takes note of no disability other than total and makes one year's wages the maximum of benefits, since in serious cases before Congress there is a noticeable disposition to enlarge the

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allowances to meet conditions. But whether the present act be considered as a basis for amendment or as a point of departure in the enactment of new legislation, the results of the experience under it for its first five years of operation are undoubtedly of value in determining in what direction such amendment or new legislation shall proceed.

RECENT PROPOSAL FOR AMENDMENT AND EXTENSION OF COMPENSATION LAW.

During the second session of the Sixty-third Congress (on April 21, 1914) the Committee on the Judiciary made a favorable report on H. R. 15222, Union Calendar No. 181, entitled "A bill to provide compensation for employees of the United States suffering injuries or occupational diseases in the course of their employment, and for other purposes," a copy of which appears in the appendix of this report. This bill provides that compensation on account of injury shall be 66⅔ per cent of the loss of wage-earning capacity, beginning with the fourth day of disability, and provides for more liberal payments in cases of fatal accidents. The maximum amount of compensation which may be paid in any one case is $66.66 per month, and, as the title of the bill indicates, compensation is paid for incapacity due to occupational diseases as well as to accidents. The bill also provides that the United States shall furnish necessary medical, surgical, and hospital services and supplies, in addition to the above compensation.

The bill as reported covers all employees of the United States and of the Panama Railroad. This enlarges the scope of the proposed protection as furnished by the present law from approximately 95,000 to a number at least four times as great. The enlargement, however, is made by the inclusion of a large number of persons engaged in what are usually designated as nonhazardous employments, including the clerical service in the District of Columbia and in post offices and customhouses throughout the country. Injuries in the course of employment to this class of persons are, according to reports received, very infrequent, so that the number of accidents to be compensated would not be increased in the proportion indicated by the number of persons affected by the proposed legislation. The fact remains, however, that such injuries as do occur work the same hardship in the loss of wage income in employments of this class as if accidents were more frequent, and as the law now stands they are without redress in the absence of special acts of Congress, no suits lying against the Government.

An effort has been made to estimate the additional number of accidents under a law covering disability beginning with the fourth day instead of with the sixteenth as is the case with the present law,

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and also covering all employees of the United States instead of the present limited number. It is estimated that of 4,662 accidents reported during the year ending June 30, 1912, not including the Canal Zone, 3,480 were to workmen included under the present act and 1,182 were to workmen not so included. Of the total number of accidents 543 were reported as causing disability for not more than three days, while 1,321 caused disability continuing for more than three but not more than 15 days. Considering the number of persons added by reason of the inclusion of all the employees and the number of cases added by reason of the inclusion of the period of 3 to 15 days, it appears that the number of claims would be approximately doubled. However, 1,321 of these cases would be for the period falling between 3 and 15 days, so that the larger part of 2,007 cases which would have been added in 1912 would increase the amount of compensation paid only by the addition of short-term benefits.

Reports for the year 1913 disclose practically the same proportionate results. It is estimated that under the bill H. R. 15222 there might have been 2,100 additional cases, but of these 1,464 would have been for periods varying from 3 to 15 days.

The further consideration remains that the proposed bill provides continuing payments in cases of death and permanent disability, while the present act limits compensation to one year as a maximum. By reason of this provision of the present law the data relative to continuing disabilities are not so trustworthy as would be the case if the injuries were followed up for the purpose of compensation for longer periods. Reports were requested, however, for all injuries resulting in total disability beyond 365 days. Omitting the Canal Zone, in 1912 there were 79 such cases reported, and in 1913 there were 66 such cases. There were, besides these, 121 deaths in 1912 and 102 in 1913. This makes a total of 200 continuing cases by death or disability for 1912 and 168 for 1913, or less than 5 per cent of the total number of cases for the first year and less than 4 per cent for the second year. These figures are corroborated by the data for 1909–10. Omitting the Canal Zone, 3.92 per cent were fatal during that year, while in 1910–11, 2.68 per cent were fatal. Add to this the number of cases reported as extending beyond 365 days, and it makes a total of 5.38 per cent of all cases in 1909–10 calling for compensation beyond one year, while in 1910–11 this number amounted to 4.19 per cent of the total.

Permanent partial disability caused by maiming must be considered also in this connection, and for the year 1909–10, 8 per cent of all claims allowed were for cases in which there was some degree of maiming; in 1910–11 the number of cases of maiming amounted to 7 per cent of the compensated cases for the year. In view of the fact that the larger percentage of the cases of maiming are losses of fingers

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or parts of fingers, which in many cases would not cause a reduction of wages, and therefore would give rise to no prolonged compensation payments, an estimate of 10 per cent of all accidents as giving rise to continuing disabilities seems to be a liberal one so far as can be determined from the data secured during the administration of the act of May 30, 1908.

As to the inclusion of occupational diseases in the proposed bill, but little experience is available. Cases of lead poisoning and of "bends," or caisson disease, have been reported in a few instances and these have received compensation as work injuries under the present act. Cases of lead poisoning have chiefly been reported from the Navy Department in connection with work on the interior of vessels, though occasional cases are found in the Government Printing Office, some due to contact and some to the inhalation of fumes from molten metal. In the Bureau of Engraving and Printing there are some cases of eczema due to the constant handling of wet materials, of synovitis from the use of ink rollers, and of rupture from the pulling of presses. Cases of synovitis are also found among the folders in the Government Printing Office. The inclusion of occupational diseases under compensation laws is in line with the legislation of Europe, and of some of the more recent laws of this country, but would appear to be of far greater importance to the comparatively few individuals affected by such diseases than to the Government, which would be called upon to pay the compensation claimed for such causes.

Besides the sums paid under the present compensation act, it must be remembered that compensation is being paid to injured employees in the Railway Mail and Life-Saving Services. During the year 1909–10, $180,000 was paid under the act of May 30, 1908, to employees in the United States, and $156,340 to employees on the Canal Zone. In the Life-Saving Service payments were made amounting to $11,980, and in the Railway Mail Service to the amount of $99,220, the total for the year being in round numbers $447,500. For the next year the payments aggregated $482,358. It appears, therefore, that the Government is at the present time making compensation payments for death and injury in an amount approximating $500,000. In all cases the amount for total disability is full wages during the first year, half wages during the second year being paid in the Railway Mail Service and the Life-Saving Service. It is evident that the substitution of a two-thirds benefit instead of full pay, as proposed by the bill under discussion, would reduce the expense for the first year by one-third, in so far as the new law applied to persons receiving benefits under existing law. Inasmuch as at least one-half the additions would be for short-term disabilities, it seems

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probable that the extension of the law to cover all classes of employees from the third day of disability would result in no actual increase in the amount expended during the early years of its operation. The cumulative effect of payments continuing after the first year can only be approximately estimated, but as stated above would seem to fall below 10 per cent increase annually, which, after the first years, would be offset to some extent by the dropping out of limited-term payments, as by children reaching the age of 18 years, and the expiration of the terms of payments to parents, etc., besides cases of widows marrying, and beneficiaries dying.

Another feature of the present laws can not be ignored in the light of administrative experience. It is the uniform conclusion that the intent of a compensation law is to afford relief and prevent distress on account of disability incurred in course of employment, and that it is not practicable, if desirable, to pay to a workman not employed equal wages to the amount that he was earning while employed. Certain expenses of food, clothing, and travel are saved to a man who is at home, while the provision of the bill which provides medical care looks after the extra burden accruing in this respect in case of injury. To offer a man the same wages while not employed as when employed puts too heavy a strain on the integrity of many persons; and even if not intentionally dishonest, it is a medical fact well demonstrated in experience that a person requires some stimulus in order to induce him to take up the activities of his employment after they have been laid down for a time by reason of injury or enfeeblement of the body. It can not be denied that cases of malingering have occurred under the administration of the present act of May 30, 1908, and as the law is drafted and administered it is impossible to exercise the necessary supervision entirely to prevent such occurrences. With a reduction of the rate of compensation to two-thirds of the pay and the limitation of $66.66⅔ as the monthly maximum amount that any workman could receive as compensation, regardless of the amount that he may be receiving as earnings when employed, there would be afforded a degree of stimulus to return to work, while the opportunity of continuing unemployment without loss of pay would be withdrawn. It is believed, therefore, that the proposed bill would involve an expense for the first year not exceeding the present cost, and in all probability would fall below it by reason of the fact that in the $482,000 paid out in the year 1910–11, for instance, there were many cases in which the amount of compensation paid was to persons receiving in excess of $66.66⅔ per month as benefits. Indeed, of the fatal compensated cases during that year under the act of May 30, 1908, 22 of the 119 received from $900 to $2,500 for the year's benefits, while of the nonfatal cases for that year 810 of the 2,818 compensated cases were of work-

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men receiving from $900 to $2,500. Under the act in question no year's payments on account of injury to an individual could exceed $800.

The cost of medical attention must of course be added to these amounts, and in this field the office has absolutely no experience. It is a fact, however, that in the principal establishments and places of employment under the Government a medical officer is maintained who uniformly gives first-aid treatment, and frequently dresses slight injuries so that a considerable saving would be effected over what would be the case if no such provision existed.

Experience under the act of May 30, 1908, shows that the failure of many workmen to secure the treatment needed, with the hope of an unaided recovery, has proved costly both to the injured man and to the Government; while the value of a careful continuous medical supervision has been fully demonstrated. Provision for medical treatment for longer or shorter periods is made in the great majority of State laws, and this is in accord with practice of the principal continental European countries.

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TABLE I.—FATAL AND NONFATAL ACCIDENTS REPORTED AND NUMBER OF CLAIMS FOR COMPENSATION RECEIVED AND NUMBER ALLOWED AND DISALLOWED DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS.

1908–9.[1]

Departments, services, and establishments.	Number of accidents reported.			Accidents: Number of claims—								
				Received.			Allowed.			Disallowed.		
	Fatal.	Nonfatal.	Total.	Fatal.	Nonfatal.	Total.	Fatal.	Nonfatal.	Total.	Fatal.	Nonfatal.	Total.
Isthmian Canal Commission	119	1,988	2,107	53	759	812	33	717	750	20	42	62
Treasury:												
Bureau of Engraving and Printing		29	29		16	16		16	16			
Mints		8	8		4	4		4	4			
Life-Saving Service	2	54	56									
Customs Service	1	43	44									
All other		17	17		1	1					1	1
Total	3	151	154		21	21		20	20		1	1
War:												
Engineer Department	37	299	336	16	140	156	13	136	149	3	4	7
Quartermaster's Department	6	52	58	2	16	18		4	4	2	12	14
Frankford Arsenal		52	52		29	29		28	28		1	1
Rock Island Arsenal		64	64		26	26		26	26			
Watertown Arsenal		30	30		17	17		16	16		1	1
Springfield Arsenal		25	25		14	14		13	13		1	1
Watervliet Arsenal	2	20	22	2	9	11	2	9	11			
Picatinny Arsenal		11	11		5	5		5	5			
All other	1	24	25	1	9	10	1	7	8		2	2
Total	46	577	623	21	265	286	16	244	260	5	21	26
Justice		2	2									
Navy:												
Washington Navy Yard	2	128	130	2	57	59	1	57	58	1		1
Philadelphia Navy Yard	2	99	101		62	62		60	60		2	2
New York Navy Yard	2	171	173	1	113	114		113	113	1		1
Boston Navy Yard	4	159	163	4	99	103	4	96	100		3	3

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Portsmouth (N. H.) Navy Yard	1	36	37	1	28	29	1	26	27		2	2
Norfolk Navy Yard	2	139	141	1	66	67	1	62	63		4	4
Mare Island Navy Yard	4	132	136	3	71	74	3	70	73		1	1
Puget Sound Navy Yard		64	64		27	27		26	26		1	1
All other	1	111	112	1	45	46	1	42	43		3	3
Total	18	1,039	1,057	13	568	581	11	552	563	2	16	18
Interior:												
Reclamation Service	14	119	133	6	72	78	4	67	71	2	5	7
Indian Service	3	7	10		1	1		1	1			
All other	2	14	16									
Total	19	140	159	6	73	79	4	68	72	2	5	7
Agriculture	1	25	26		2	2					2	2
Commerce and Labor:												
Lighthouse Service	4	40	44		12	12		4	4		8	8
All other	1	18	19		1	1					1	1
Total	5	58	63		13	13		4	4		9	9
Post Office:												
Rural Delivery Service	7	47	54									
Railway Mail Service	11	388	399									
City Delivery Service	1	131	132									
All other	2	66	68		1	1					1	1
Total	21	632	653		1	1					1	1
Government Printing Office		35	35		23	23		23	23			
Smithsonian Institution	1	7	8									
Grand total	233	4,654	4,887	93	1,725	1,818	64	1,628	1,692	29	97	126

1909-10.

Isthmian Canal Commission	85	1,155	1,240	68	1,152	1,220	53	1,105	1,158	15	47	62
Isthmian Canal Commission, meritorious sick leave		1,994	1,994									
Total	85	3,149	3,234	68	1,152	1,220	53	1,105	1,158	15	47	62

[1] Eleven months.

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TABLE I.—FATAL AND NONFATAL ACCIDENTS REPORTED AND NUMBER OF CLAIMS FOR COMPENSATION RECEIVED AND NUMBER ALLOWED AND DISALLOWED DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Continued.

1909-10—Concluded.

Departments, services, and establishments.	Number of accidents reported.			Accidents: Number of claims—								
				Received.			Allowed.			Disallowed.		
	Fatal.	Nonfatal.	Total.	Fatal.	Nonfatal.	Total.	Fatal.	Nonfatal.	Total.	Fatal.	Nonfatal.	Total.
Treasury:												
Bureau of Engraving and Printing	.....	58	58	.....	26	26	.....	26	26	.....	.....	.....
Mints	.....	6	6	.....	2	2	.....	2	2	.....	.....	.....
Life-Saving Service	1	56	57	.....	.....	.....	.....	.....	.....	.....	.....	.....
Customs Service	1	34	35	.....	.....	.....	.....	.....	.....	.....	.....	.....
All other	.....	24	24	.....	2	2	.....	1	1	.....	1	1
Total	2	178	180	.....	30	30	.....	29	29	.....	1	1
War:												
Engineer Department	40	376	416	26	213	239	22	199	221	4	14	18
Quartermaster's Department	8	62	70	4	12	16	.....	7	7	4	5	9
Frankford Arsenal	.....	59	59	.....	31	31	.....	30	30	.....	1	1
Rock Island Arsenal	1	109	110	1	54	55	1	53	54	.....	1	1
Watertown Arsenal	.....	33	33	.....	22	22	.....	22	22	.....	.....	.....
Springfield Arsenal	.....	24	24	.....	14	14	.....	14	14	.....	.....	.....
Watervliet Arsenal	.....	13	13	.....	7	7	.....	7	7	.....	.....	.....
Picatinny Arsenal	.....	16	16	.....	10	10	.....	9	9	.....	1	1
All other	.....	27	27	.....	13	13	.....	12	12	.....	1	1
Total	49	719	768	31	376	407	23	353	376	8	23	31
Navy:												
Washington Navy Yard	.....	104	104	.....	50	50	.....	48	48	.....	2	2
Philadelphia Navy Yard	1	115	116	1	79	80	1	78	79	.....	1	1
New York Navy Yard	3	388	391	2	234	236	2	230	232	.....	4	4
Boston Navy Yard	.....	167	167	.....	91	91	.....	88	88	.....	3	3
Portsmouth (N. H.) Navy Yard	.....	43	43	.....	36	36	.....	36	36	.....	.....	.....
Norfolk Navy Yard	1	234	235	1	117	118	1	114	115	.....	3	3
Mare Island Navy Yard	1	181	182	1	100	101	1	96	97	.....	4	4
Puget Sound Navy Yard	.....	69	69	.....	33	33	.....	33	33	.....	.....	.....
All other	9	187	196	7	80	87	6	78	84	1	2	3
Total	15	1,488	1,503	12	820	832	11	801	812	1	19	20

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Interior:												
Reclamation Service	25	161	186	13	103	116	10	100	110	3	3	6
Indian Service	2	5	7		3	3		2	2		1	1
All other		20	20		2	2		1	1		1	1
Total	27	186	213	13	108	121	10	103	113	3	5	8
Agriculture	1	24	25									
Commerce and Labor:												
Lighthouse Service	5	37	42		5	5		2	2		3	3
All other	1	18	19		1	1					1	1
Total	6	55	61		6	6		2	2		4	4
Post Office:												
Rural Delivery Service	8	34	42									
Railway Mail Service	29	630	659									
City Delivery Service	3	183	186									
All other	6	55	61									
Total	46	902	948									
Government Printing Office		54	54		40	40		40	40			
Smithsonian Institution		3	3									
Grand total	231	6,758	6,989	124	2,532	2,656	97	2,433	2,530	27	99	126

1910-11.

Isthmian Canal Commission	106	1,413	1,519	92	[1] 1,402	[1] 1,494	77	1,276	1,353	15	123	138
Isthmian Canal Commission, meritorious sick leave		4,075	4,075									
Total	106	5,488	5,594	92	[1] 1,402	[1] 1,494	77	1,276	1,353	15	123	138
Treasury:												
Bureau of Engraving and Printing		86	86		43	43		43	43			
Mints	1	12	13		9	9		9	9			
Life-Saving Service		26	26									
Customs Service	2	24	26									
All other	1	25	26		2	2					2	2
Total	4	173	177		54	54		52	52		2	2

[1] Including 3 claims on which action taken was not reported.

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1910-11—Concluded.

Departments, services, and establishments.	Number of accidents reported.			Accidents: Number of claims—								
				Received.			Allowed.			Disallowed.		
	Fatal.	Nonfatal.	Total.	Fatal.	Nonfatal.	Total.	Fatal.	Nonfatal.	Total.	Fatal.	Nonfatal.	Total.
War:												
Engineer Department	44	455	499	31	252	283	24	239	263	7	13	20
Quartermaster's Department	4	68	72	1	9	10	.....	5	5	1	4	5
Frankford Arsenal	.....	93	93	.....	52	52	.....	52	52	.....	.....	.....
Rock Island Arsenal	.....	107	107	.....	49	49	.....	48	48	.....	1	1
Watertown Arsenal	.....	37	37	.....	21	21	.....	20	20	.....	1	1
Springfield Arsenal	.....	15	15	.....	13	13	.....	13	13	.....	.....	.....
Watervliet Arsenal	.....	13	13	.....	6	6	.....	6	6	.....	.....	.....
Picatinny Arsenal	1	30	31	1	17	18	1	15	16	.....	2	2
All other	1	26	27	.....	16	16	.....	15	15	.....	1	1
Total	50	844	894	33	435	468	25	413	438	8	22	30
State	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Navy:												
Washington Navy Yard	2	139	141	2	83	85	2	81	83	.....	2	2
Philadelphia Navy Yard	2	97	99	2	71	73	2	69	71	.....	2	2
New York Navy Yard	3	362	365	2	239	241	2	234	236	.....	5	5
Boston Navy Yard	1	208	209	1	131	132	1	126	127	.....	5	5
Portsmouth (N. H.) Navy Yard	.....	107	107	.....	87	87	.....	87	87	.....	.....	.....
Norfolk Navy Yard	1	181	182	1	115	116	1	106	107	.....	9	9
Mare Island Navy Yard	2	213	215	2	90	92	1	87	88	1	3	4
Puget Sound Navy Yard	.....	111	111	.....	58	58	.....	53	53	.....	5	5
All other	8	156	164	8	60	68	8	58	66	.....	2	2
Total	19	1,574	1,593	18	934	952	17	901	918	1	33	34
Interior:												
Reclamation Service	6	213	219	3	118	121	3	115	118	.....	3	3
Indian Service	2	6	8	.....	4	4	.....	3	3	.....	1	1
All other	1	20	21	.....	4	4	.....	2	2	.....	2	2
Total	9	239	248	3	126	129	3	120	123	.....	6	6

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Agriculture		27	27		2	2					2	2
Commerce and Labor:												
Lighthouse Service	3	25	28	2	3	5		1	1	2	2	4
All other	1	24	25		1	1		1	1			
Total	4	49	53	2	4	6		2	2	2	2	4
Post Office:												
Rural Delivery Service	2	43	45		1	1					1	1
Railway Mail Service	9	488	497									
City Delivery Service	4	131	135									
All other		47	47		4	4		4	4			
Total	15	709	724		5	5		4	4		1	1
Government Printing Office		67	67		60	60		57	57		3	3
Smithsonian Institution		3	3		1	1		1	1			
Grand total	207	9,174	9,381	148	[1] 3,023	[1] 3,171	122	2,826	2,948	26	194	220

1911-12.

Isthmian Canal Commission	97	1,682	1,779	[2] 66	[3] 1,665	[1] 1,731	45	1,465	1,510	20	198	218
Isthmian Canal Commission, meritorious sick leave		[4] 1,538	[4] 1,538									
Total	97	[4] 3,220	[4] 3,317	[2] 66	[3] 1,665	[1] 1,731	45	1,465	1,510	20	198	218
Treasury:												
Bureau of Engraving and Printing		95	95		49	49		45	45		4	4
Mints		10	10		4	4		3	3		1	1
Life Saving Service	3	28	31									
Customs Service	1	47	48									
All other		28	28									
Total	4	208	212		53	53		48	48		5	5
War:												
Engineer Department	42	504	546	28	277	305	24	270	294	4	7	11
Quartermaster's Department	5	118	123	3	27	30	1	21	22	2	6	8
Frankford Arsenal		80	80		52	52		51	51		1	1
Rock Island Arsenal	1	132	133	1	77	78	1	75	76		2	2

[1] Including 3 claims on which action taken was not reported.
[2] Including 1 claim on which action taken was not reported.
[3] Including 2 claims on which action taken was not reported.
[4] Not including meritorious sick-leave cases reported from Nov. 1, 1911, to June 30, 1912.

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TABLE I.—FATAL AND NONFATAL ACCIDENTS REPORTED AND NUMBER OF CLAIMS FOR COMPENSATION RECEIVED AND NUMBER ALLOWED AND DISALLOWED DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Continued.

1911–12—Concluded.

Departments, services, and establishments.	Number of accidents reported.			Accidents: Number of claims—								
				Received.			Allowed.			Disallowed.		
	Fatal.	Nonfatal.	Total.	Fatal.	Nonfatal.	Total.	Fatal.	Nonfatal.	Total.	Fatal.	Nonfatal.	Total.
War—Concluded:												
Watertown Arsenal	.....	41	41	.....	31	31	.....	31	31	.....	.....	.....
Springfield Arsenal	.....	16	16	.....	11	11	.....	11	11	.....	.....	.....
Watervliet Arsenal	.....	24	24	.....	15	15	.....	14	14	.....	1	1
Picatinny Arsenal	.....	19	19	.....	12	12	.....	12	12	.....	.....	.....
All other	.....	24	24	.....	10	10	.....	10	10	.....	.....	.....
Total	48	958	1,006	32	512	544	26	495	521	6	17	23
Navy:												
Washington Navy Yard	1	124	125	1	81	82	1	79	80	.....	2	2
Philadelphia Navy Yard	.....	135	135	.....	100	100	.....	97	97	.....	3	3
New York Navy Yard	4	531	535	3	358	361	3	353	356	.....	5	5
Boston Navy Yard	.....	266	266	.....	162	162	.....	153	153	.....	9	9
Portsmouth (N. H.) Navy Yard	.....	94	94	.....	80	80	.....	80	80	.....	.....	.....
Norfolk Navy Yard	10	272	282	9	135	144	8	129	137	1	6	7
Mare Island Navy Yard	2	161	163	1	61	62	1	61	62	.....	.....	.....
Puget Sound Navy Yard	2	147	149	2	89	91	2	87	89	.....	2	2
All other	4	164	168	2	74	76	1	72	73	1	2	3
Total	23	1,894	1,917	18	1,140	1,058	16	1,111	1,127	2	29	31
Interior:												
Reclamation Service	15	417	432	9	202	211	9	194	203	.....	8	8
Indian Service	4	12	16	2	7	9	1	5	6	1	2	3
All other	.....	19	19	.....	7	7	.....	2	2	.....	5	5
Total	19	448	467	11	216	227	10	201	211	1	15	16

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Agriculture:												
Forest Service	2	17	19	2	6	8	1	4	5	1	2	3
All other		19	19									
Total	2	36	38	2	6	8	1	4	5	1	2	3
Commerce and Labor:												
Lighthouse Service	7	41	48	1	14	15		13	13	1	1	2
All other		31	31		2	2		2	2			
Total	7	72	79	1	16	17		15	15	1	1	2
Post Office:												
Rural Delivery	3	32	35									
Railway Mail Service	5	565	570									
City Delivery	6	200	206									
All other	3	65	68		3	3		3	3			
Total	17	862	879		3	3		3	3			
Government Printing Office	1	71	72	1	49	50		48	48	1	1	2
Smithsonian Institution		10	10		2	2		1	1		1	1
Grand total	218	[1] 7,779	[1] 7,997	[2] 131	[3] 3,662	[4] 3,793	98	3,391	3,489	32	269	301

1912-13.

Isthmian Canal Commission	15	1,044	1,059	14	1,044	1,058	11	996	1,007	3	48	51
Isthmian Canal Commission, meritorious sick leave		4,484	4,484									
Total	15	5,528	5,543	14	1,044	1,058	11	996	1,007	3	48	51
Treasury:												
Bureau of Engraving and Printing		249	249		114	114		109	109		5	5
Mints		8	8		7	7		7	7			
Life-saving Service		10	10									
Customs service		40	40									
All other	1	29	30		1	1					1	1
Total	1	336	337		122	122		116	116		6	6
War:												
Engineer Department	44	772	816	25	394	419	20	384	404	5	10	15
Quartermaster's Department	6	129	135	1	28	29	1	20	21		8	8
Frankford Arsenal	2	112	114	2	78	80	2	76	78		2	2

[1] Not including meritorious sick leave cases reported from Nov. 1, 1911, to June 30, 1912.
[2] Including 1 claim on which action taken was not reported.
[3] Including 2 claims on which action taken was not reported.
[4] Including 3 claims on which action taken was not reported.

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TABLE I.—FATAL AND NONFATAL ACCIDENTS REPORTED AND NUMBER OF CLAIMS FOR COMPENSATION RECEIVED AND NUMBER ALLOWED AND DISALLOWED DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Concluded.

1912–13—Concluded.

Departments, services, and establishments.	Number of accidents reported.			Accidents: Number of claims—								
				Received.			Allowed.			Disallowed.		
	Fatal.	Nonfatal.	Total.	Fatal.	Nonfatal.	Total.	Fatal.	Nonfatal.	Total.	Fatal.	Nonfatal.	Total.
War—Concluded:												
Rock Island Arsenal	1	128	129	1	58	59	1	55	56	.....	3	3
Watertown Arsenal	.....	52	52	.....	23	23	.....	21	21	.....	2	2
Springfield Arsenal	.....	18	18	.....	15	15	.....	14	14	.....	1	1
Watervliet Arsenal	.....	24	24	.....	13	13	.....	12	12	.....	1	1
Picatinny Arsenal	.....	25	25	.....	12	12	.....	11	11	.....	1	1
All other	.....	36	36	.....	7	7	.....	5	5	.....	2	2
Total	53	1,296	1,349	29	628	657	24	598	622	5	30	35
Navy:												
Washington Navy Yard	.....	204	204	.....	104	104	.....	99	99	.....	5	5
Philadelphia Navy Yard	.....	172	172	.....	127	127	.....	126	126	.....	1	1
New York Navy Yard	1	528	529	1	313	314	1	307	308	.....	6	6
Boston Navy Yard	4	224	228	4	145	149	4	144	148	.....	1	1
Portsmouth (N. H.) Navy Yard	.....	71	71	.....	58	58	.....	58	58	.....	.....	.....
Norfolk Navy Yard	4	389	393	4	259	263	4	258	262	.....	1	1
Mare Island Navy Yard	4	79	83	2	48	50	1	47	48	1	1	2
Puget Sound Navy Yard	1	157	158	1	102	103	1	101	102	.....	1	1
All other	3	246	249	3	109	112	3	106	109	.....	3	3
Total	17	2,070	2,087	15	1,265	1,280	14	1,246	1,260	1	19	20
Interior:												
Reclamation Service	5	381	386	4	222	226	4	218	222	.....	4	4
Indian Service	1	53	54	1	28	29	1	22	23	.....	6	6
All other	2	34	36	1	10	11	.....	6	6	1	4	5
Total	8	468	476	6	260	266	5	246	251	1	14	15

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Agriculture:												
Forest Service	2	71	73	2	38	40	1	35	36	1	3	4
All other	1	49	50		2	2		2	2			
Total	3	120	123	2	40	42	1	37	38	1	3	4
Commerce and Labor:												
Lighthouse Service	4	53	57	3	27	30	1	26	27	2	1	3
All other	1	[1] 28	[1] 29									
Total	5	[1] 81	[1] 86	3	27	30	1	26	27	2	1	3
Post Office:												
Rural Delivery Service	4	31	35									
Railway Mail Service	8	501	509									
City Delivery Service	3	177	180									
All other		74	74		6	6		5	5		1	1
Total	15	783	798		6	6		5	5		1	1
State		1	1									
Government Printing Office		74	74		64	64		61	61		3	3
Smithsonian Institution		2	2									
Grand total	117	10,759	10,876	69	3,456	3,525	56	3,331	3,387	13	125	138

[1] Four cases, Department of Labor, included.

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TABLE II.—CLAIMS FOR COMPENSATION DISALLOWED FOR EACH SPECIFIED REASON DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS.

1908–9.[1]

Departments, services, and establishments.	Accidents: Number of claims disallowed.															
	Occupation or service not covered by act.		Disability not over 15 days.	Insufficient evidence.		Negligence or misconduct.		Not injured in course of employment.		Claims not filed within 90 days.	Parents not dependents.	All other reasons.		Total.		Grand total.
	Fatal.	Non-fatal.	Non-fatal.	Fatal.	Non-fatal.	Fatal.	Non-fatal.	Fatal.	Non-fatal.	Fatal.	Fatal.	Fatal.	Non-fatal.	Fatal.	Non-fatal.	
Isthmian Canal Commission	1	10	3	1	7		16	1	5	14	3		1	20	42	62
Treasury		1													1	1
War:																
Engineer Department		1	1	1	1			1	1			1		3	4	7
Quartermaster's Department	2	12												2	12	14
Frankford Arsenal					1										1	1
Watertown Arsenal							1								1	1
Springfield Arsenal									1						1	1
All other		2													2	2
Total	2	15	1	1	2		1	1	2			1		5	21	26
Navy:																
Washington Navy Yard				1										1		1
Philadelphia Navy Yard							2								2	2
New York Navy Yard												1		1		1
Boston Navy Yard		1	2												3	3
Portsmouth (N. H.) Navy Yard					1				1						2	2
Norfolk Navy Yard			2		2										4	4
Mare Island Navy Yard													1		1	1
Puget Sound Navy Yard		1													1	1
All other		1	1				1								3	3
Total		3	5	1	3		3		1			1	1	2	16	18
Interior: Reclamation Service		1					2		2	2				2	5	7
Agriculture		2													2	2

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Commerce and Labor:																
Lighthouse Service		8													8	8
All other		1													1	1
Total		9													9	9
Post Office		1													1	1
Grand total	3	42	9	3	12		22	2	10	16	3	2	2	29	97	126

1909-10.

Isthmian Canal Commission	1	8	1	2	31	2	3	2	4	3	5			15	46	62
Treasury		1													1	1
War:																
Engineer Department	1	6	4		2	1	1			2			1	4	14	18
Quartermaster's Department	4	3					1		1					4	5	9
Frankford Arsenal		1													1	1
Rock Island Arsenal		1													1	1
Picatinny Arsenal		1													1	1
All other		1													1	1
Total	5	13	4		2	1	2		1	2			1	8	23	31
Navy:																
Washington Navy Yard		1			1										2	2
Philadelphia Navy Yard					1										1	1
New York Navy Yard					3		1								4	4
Boston Navy Yard					2		1								3	3
Norfolk Navy Yard			1		2										3	3
Mare Island Navy Yard					4										4	4
All other			2							1				1	2	3
Total		1	3		13		2			1				1	19	20
Interior:																
Reclamation Service		1	1			1			1		2			3	3	6
Indian Service			1												1	1
All other		1													1	1
Total		2	2			1			1		2			3	5	8

[1] Eleven months.

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TABLE 11.—CLAIMS FOR COMPENSATION DISALLOWED FOR EACH SPECIFIED REASON DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Continued.

1909-10—Concluded.

Departments, services, and establishments.	Accidents: Number of claims disallowed.															
	Occupation or service not covered by act.		Disability not over 15 days.	Insufficient evidence.		Negligence or misconduct.		Not injured in course of employment.		Claims not filed within 90 days.	Parents not dependents.	All other reasons.		Total.		Grand total.
	Fatal.	Non-fatal.	Non-fatal.	Fatal.	Non-fatal.	Fatal.	Non-fatal.	Fatal.	Non-fatal.	Fatal.	Fatal.	Fatal.	Non-fatal.	Fatal.	Non-fatal.	
Commerce and Labor:																
Lighthouse Service		2	1												3	3
All other		1													1	1
Total		3	1												4	4
Grand total	6	28	11	2	46	4	7	2	6	6	7		1	27	98	126
1910-11.																
Isthmian Canal Commission		3	8	2	66	5	23	3	15		5		8	15	123	138
Treasury		2													2	2
War:																
Engineer Department	3	2	6		2		1	1	2		1	2		7	13	20
Quartermaster's Department	1	3							1					1	4	5
Rock Island Arsenal		1													1	1
Watertown Arsenal					1										1	1
Picatinny Arsenal		1			1										2	2
All other													1		1	1
Total	4	7	6		4		1	1	3		1	2	1	8	22	30

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Navy:																
Washington Navy Yard							1		1						2	2
Philadelphia Navy Yard					1				1						2	2
New York Navy Yard		1			2								2		5	5
Boston Navy Yard					3		1						1		5	5
Norfolk Navy Yard			2		7										9	9
Mare Island Navy Yard					1		1		1			1		1	3	4
Puget Sound Navy Yard													5		5	5
All other		1			1										2	2
Total		2	2		15		3		3			1	8	1	33	34
Interior:																
Reclamation Service		1	2												3	3
Indian Service		1													1	1
All other		1							1						2	2
Total		3	2						1						6	6
Agriculture		2													2	2
Commerce and Labor: Lighthouse Service	2	2												2	2	4
Post Office: Rural Delivery Service		1													1	1
Government Printing Office		1			2										3	3
Grand total	6	23	18	2	87	5	27	4	22		6	3	17	26	194	220

1911-12.

Isthmian Canal Commission			13	3	82	5	25	3	34	1	6	2	44	20	198	218
Treasury:																
Bureau of Engraving and Printing					4										4	4
Mints									1						1	1
Total					4				1						5	5
War:																
Engineer Department		2	2		2		1	3		1				4	7	11
Quartermaster's Department	2	5											1	2	6	8
Frankford Arsenal			1												1	1
Rock Island Arsenal			1		1										2	2
Watervliet Arsenal			1												1	1
Total	2	7	5		3		1	3		1			1	6	17	23

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TABLE II.—CLAIMS FOR COMPENSATION DISALLOWED FOR EACH SPECIFIED REASON DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Concluded.

1911–12—Concluded.

Departments, services, and establishments.	Accidents: Number of claims disallowed.															
	Occupation or service not covered by act.		Disability not over 15 days.	Insufficient evidence.		Negligence or misconduct.		Not injured in course of employment.		Claims not filed within 90 days.	Parents not dependents.	All other reasons.		Total.		Grand total.
	Fatal.	Non-fatal.	Non-fatal.	Fatal.	Non-fatal.	Fatal.	Non-fatal.	Fatal.	Non-fatal.	Fatal.	Fatal.	Fatal.	Non-fatal.	Fatal.	Non-fatal.	
Navy:																
Washington Navy Yard			1		1										2	2
Philadelphia Navy Yard			1						1				1		3	3
New York Navy Yard			1		2								2		5	5
Boston Navy Yard			8										1		9	9
Norfolk Navy Yard			5		1			1						1	6	7
Puget Sound Navy Yard		1			1										2	2
All other	1		2											1	2	3
Total	1	1	18		5			1	1				4	2	29	31
Interior:																
Reclamation Service			3		2		1		1				1		8	8
Indian Service	1	2												1	2	3
All other		5													5	5
Total	1	7	3		2		1		1				1	1	15	16
Agriculture: Forest Service	1								1				1	1	2	3
Commerce and Labor: Lighthouse Service	1		1											1	1	2
Government Printing Office					1							1		1	1	2
Smithsonian Institution			1												1	1
Grand total	6	15	41	3	97	5	27	7	38	2	6	3	51	32	269	301

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1912-13.

Isthmian Canal Commission			2		13	1	6		7		2		20	3	48	51
Treasury		1	4		1										6	6
War:																
Engineer Department		1	6		1	1	1	2			2		1	5	10	15
Quartermaster's Department		7	1												8	8
Frankford Arsenal			2												2	2
Rock Island Arsenal					1				2						3	3
Watertown Arsenal					1				1						2	2
Springfield Arsenal							1								1	1
Watervliet Arsenal									1						1	1
Picatinny Arsenal		1													1	1
All other			1						1						2	2
Total		9	10		3	1	2	2	5		2		1	5	30	35
Navy:																
Washington Navy Yard					4				1						5	5
Philadelphia Navy Yard					1										1	1
New York Navy Yard			2		3								1		6	6
Boston Navy Yard			1												1	1
Norfolk Navy Yard			1												1	1
Mare Island Navy Yard								1	1					1	1	2
Puget Sound Navy Yard													1		1	1
All other			2				1								3	3
Total			6		8		1	1	2				2	1	19	20
Interior:																
Reclamation Service			3				1								4	4
Indian Service		6													6	6
All other	1	4												1	4	5
Total	1	10	3				1							1	14	15
Agriculture: Forest Service			2								1		1	1	3	4
Commerce and Labor: Lighthouse Service		1						2						2	1	3
Post Office		1													1	1
Government Printing Office			1						2						3	3
Grand total	1	22	28		25	2	10	5	16		5		24	13	125	138

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TABLE III.—COST OF COMPENSATION FOR FATAL AND NONFATAL INJURIES DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS.

1908-9.[1]

Departments, services, and establishments.	Fatal accidents: Claims allowed.			Nonfatal accidents: Claims allowed.			Total.	
	Number.	Cost.		Number.	Cost.		Number.	Cost.
		Aggregate.	Average.		Aggregate.	Average.		
Isthmian Canal Commission	33	$21,144.35	$640.74	717	$79,256.25	$110.54	750	$100,400.60
Treasury:								
Bureau of Engraving and Printing				16	2,415.35	150.96	16	2,415.35
Mints				4	2,337.00	584.25	4	2,337.00
Total				20	4,752.35	237.62	20	4,752.35
War:								
Engineer Department	13	8,706.50	669.73	136	15,791.89	116.12	149	24,498.39
Quartermaster's Department				4	1,590.43	397.61	4	1,590.43
Frankford Arsenal				28	2,657.28	94.90	28	2,657.28
Rock Island Arsenal				26	2,140.44	82.32	26	2,140.44
Watertown Arsenal				16	1,001.24	62.58	16	1,001.24
Springfield Arsenal				13	690.11	53.09	13	690.11
Watervliet Arsenal	2	1,125.04	562.52	9	901.18	100.13	11	2,026.22
Picatinny Arsenal				5	239.05	47.81	5	239.05
All other	1	547.75	547.75	7	1,156.50	165.21	8	1,704.25
Total	16	10,379.29	648.71	244	26,168.12	107.25	260	36,547.41
Navy:								
Washington Navy Yard	1	976.56	976.56	57	4,897.96	85.93	58	5,874.52
Philadelphia Navy Yard				60	8,612.35	143.54	60	8,612.35
New York Navy Yard				113	19,844.11	175.61	113	19,844.11
Boston Navy Yard	4	3,510.72	877.68	96	9,567.46	99.66	100	13,078.18
Portsmouth (N. H.) Navy Yard	1	1,101.76	1,101.76	26	4,999.02	192.27	27	6,100.78
Norfolk Navy Yard	1	1,076.72	1,076.72	62	5,797.20	93.50	63	6,873.92
Mare Island Navy Yard	3	2,229.36	2,229.36	70	8,631.26	123.30	73	10,860.62
Puget Sound Navy Yard				26	2,691.68	103.53	26	2,691.68
All other	1	461.76	461.76	42	3,919.79	93.33	43	4,381.55
Total	11	9,356.88	850.63	552	68,960.83	124.93	563	78,317.71

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Interior:								
Reclamation Service	4	4,206.25	1,051.56	67	15,783.91	235.58	71	19,990.16
Indian Service				1	100.00	100.00	1	100.00
Total	4	4,206.25	1,051.56	68	15,883.91	233.59	72	20,090.16
Commerce and Labor: Lighthouse Service				4	1,391.47	347.87	4	1,391.47
Government Printing Office				23	1,437.35	62.48	23	1,437.35
Grand total	64	45,086.77	704.48	1,628	197,850.28	121.53	1,692	242,937.05

1909-10.

Isthmian Canal Commission	53	$28,498.81	$537.71	1,105	$127,910.48	$115.76	1,158	$156,409.29
Treasury:								
Bureau of Engraving and Printing				26	3,137.18	120.66	26	3,137.18
Mints				2	300.00	150.00	2	300.00
All other				1	54.45	54.45	1	54.45
Total				29	3,491.63	120.40	29	3,491.63
War:								
Engineer Department	22	14,834.52	674.30	199	23,084.19	116.00	221	37,918.71
Quartermaster's Department				7	1,943.77	277.68	7	1,943.77
Frankford Arsenal				30	3,031.11	101.04	30	3,031.11
Rock Island Arsenal	1	860.75	860.75	53	3,416.17	64.46	54	4,276.92
Watertown Arsenal				22	1,426.36	64.83	22	1,426.36
Springfield Arsenal				14	1,149.48	82.11	14	1,149.48
Watervliet Arsenal				7	360.52	51.50	7	360.52
Picatinny Arsenal				9	1,737.66	193.07	9	1,737.66
All other				12	852.31	71.03	12	852.31
Total	23	15,695.27	682.40	353	37,001.57	104.82	376	52,696.84
Navy:								
Washington Navy Yard				48	4,092.91	85.27	48	4,092.91
Philadelphia Navy Yard	1	1,001.60	1,001.60	78	9,654.12	123.77	79	10,655.72
New York Navy Yard	2	1,724.48	862.24	230	20,518.29	89.21	232	22,242.77
Boston Navy Yard				88	9,431.04	107.17	88	9,431.04
Portsmouth (N. H.) Navy Yard				36	3,930.19	109.17	36	3,930.19
Norfolk Navy Yard	1	623.50	623.50	114	10,288.00	90.25	115	10,911.50
Mare Island Navy Yard	1	810.48	810.48	96	12,345.10	128.59	97	13,155.58
Puget Sound Navy Yard				33	7,373.18	223.43	33	7,373.18
All other	6	2,624.24	437.37	[2] 77	7,680.59	99.75	[2] 83	10,304.83
Total	11	6,784.30	616.75	[2] 800	85,313.42	106.64	[2] 811	92,097.72

[1] Eleven months.

[2] Not including 1 claimant who disappeared without receiving compensation.

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TABLE III.—COST OF COMPENSATION FOR FATAL AND NONFATAL INJURIES DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Continued.

1909-10—Concluded.

Departments, services, and establishments.	Fatal accidents: Claims allowed.			Nonfatal accidents: Claims allowed.			Total.	
	Number.	Cost.		Number.	Cost.		Number.	Cost.
		Aggregate.	Average.		Aggregate.	Average.		
Interior:								
Reclamation Service	10	$10,437.10	$1,043.71	[1] 98	$17,495.57	$178.52	[1] 108	$27,932.67
Indian Service				2	160.80	80.40	2	160.80
All other				1	45.50	45.50	1	45.50
Total	10	10,437.10	1,043.71	[1] 101	17,701.87	175.27	[1] 111	28,138.97
Commerce and Labor: Lighthouse Service				2	135.48	67.74	2	135.48
Government Printing Office				40	4,287.84	107.20	40	4,287.84
Grand total	97	61,415.48	633.15	[2] 2,430	275,842.29	113.52	[2] 2,527	337,257.77
1910-11.								
Isthmian Canal Commission	77	$41,103.00	$533.81	1,276	$156,338.32	$122.51	1,353	$197,441.32
Treasury:								
Bureau of Engraving and Printing				43	5,346.11	124.34	43	5,346.41
Mints				9	1,985.67	220.63	9	1,985.67
Total				52	7,332.08	141.02	52	7,332.08
War:								
Engineer Department	24	12,638.30	526.60	239	30,034.82	125.67	263	42,673.12
Quartermaster's Department				5	1,626.17	325.23	5	1,626.17
Frankford Arsenal				52	4,865.44	93.57	52	4,865.44
Rock Island Arsenal				48	3,015.49	62.82	48	3,015.49
Watertown Arsenal				20	1,357.73	67.89	20	1,357.73
Springfield Arsenal				13	1,200.50	92.35	13	1,200.50
Watervliet Arsenal				6	1,067.16	177.86	6	1,067.16
Picatinny Arsenal	1	1,560.01	1,560.01	15	1,223.64	81.58	16	2,783.65
All other				15	3,182.51	212.17	15	3,182.51
Total	25	14,198.31	567.93	413	47,573.46	115.19	438	61,771.77

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Navy:								
Washington Navy Yard	2	2,103.36	1,051.68	81	6,379.30	78.76	83	8,482.66
Philadelphia Navy Yard	2	1,565.44	782.72	69	7,010.78	101.61	71	8,576.22
New York Navy Yard	2	1,977.76	988.88	234	26,045.72	111.31	236	28,023.48
Boston Navy Yard	1	1,182.05	1,182.05	126	15,615.11	123.93	127	16,797.16
Portsmouth (N. H.) Navy Yard				87	9,683.18	111.30	87	9,683.18
Norfolk Navy Yard	1	524.48	524.48	106	9,369.81	88.39	107	9,894.29
Mare Island Navy Yard	1	1,285.44	1,285.44	87	9,140.20	105.06	88	10,425.64
Puget Sound Navy Yard				53	9,697.91	182.98	53	9,697.91
All other	8	5,435.40	679.43	58	3,367.49	58.06	66	8,802.89
Total	17	14,073.93	827.88	901	96,309.50	104.67	918	110,383.43
Interior:								
Reclamation Service	3	3,220.95	1,073.65	115	23,484.77	204.22	118	26,705.72
Indian Service				3	734.47	244.82	3	734.47
All other				2	887.00	443.50	2	887.00
Total	3	3,220.95	1,073.65	120	25,106.24	209.22	123	28,327.19
Commerce and Labor:								
Lighthouse Service				1	78.75	78.75	1	78.75
All other				1	93.34	93.34	1	93.34
Total				2	172.09	86.05	2	172.09
Post Office				4	323.02	80.76	4	323.02
Government Printing Office				57	4,842.63	84.96	57	4,842.60
Smithsonian Institution				1	105.00	105.00	1	105.30
Grand total	122	72,596.19	595.05	2,826	338,102.34	119.64	2,948	410,698.53

1911–12.

Isthmian Canal Commission	45	$27,131.20	$602.91	1,465	$153,000.10	$104.44	1,510	$180,131.30
Treasury:								
Bureau of Engraving and Printing				45	5,475.44	121.68	45	5,475.44
Mints				3	278.25	92.75	3	278.25
Total				48	5,753.69	119.87	48	5,753.69
War:								
Engineer Department	24	14,339.33	597.47	[3] 269	29,058.17	108.02	[3] 293	43,397.50
Quartermaster's Department	1	136.50	136.50	21	3,804.48	181.17	22	3,940.98
Frankford Arsenal				51	4,601.16	90.22	51	4,601.16

[1] Not including 2 claimants who disappeared without receiving compensation.
[2] Not including 3 claimants who disappeared without receiving compensation.
[3] Not including 1 claimant who died before payment was made.

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TABLE III.—COST OF COMPENSATION FOR FATAL AND NONFATAL INJURIES DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Concluded:

1911–12—Concluded.

Departments, services, and establishments.	Fatal accidents: Claims allowed.			Nonfatal accidents: Claims allowed.			Total.	
	Number.	Cost.		Number.	Cost.		Number.	Cost.
		Aggregate.	Average.		Aggregate.	Average.		
War—Concluded.								
Rock Island Arsenal	1	$785.00	$785.00	75	$5,771.63	$76.96	76	$6,556.63
Watertown Arsenal				31	2,941.62	94.89	31	2,941.62
Springfield Arsenal				11	1,443.50	131.23	11	1,443.50
Watervliet Arsenal				14	1,017.38	72.67	14	1,017.38
Picatinny Arsenal				12	451.72	38.65	12	451.72
All other				10	559.27	55.93	10	559.27
Total	26	15,260.83	586.96	[1] 494	49,648.93	100.50	[1] 520	64,909.76
Navy:								
Washington Navy Yard	1	1,176.88	1,176.88	79	6,285.57	79.56	80	7,462.45
Philadelphia Navy Yard				97	8,655.74	89.23	97	8,655.74
New York Navy Yard	3	2,021.60	673.87	353	45,756.13	129.62	356	47,777.73
Boston Navy Yard				[2] 152	15,150.15	99.67	[2] 152	15,150.15
Portsmouth (N. H.) Navy Yard				80	11,445.69	143.07	80	11,445.69
Norfolk Navy Yard	8	6,162.96	782.87	129	14,330.10	111.09	137	20,493.06
Mare Island Navy Yard	1	400.64	400.64	61	9,400.82	154.11	62	9,801.46
Puget Sound Navy Yard	2	2,215.10	1,107.55	87	11,069.66	127.24	89	13,284.76
All other	1	400.64	400.64	[2] 71	6,356.96	89.53	[2] 72	6,757.60
Total	16	12,377.82	773.61	[3] 1,109	128,450.82	115.83	[3] 1,125	140,828.64
Interior:								
Reclamation Service	9	9,878.30	1,097.59	[4] 190	24,577.26	129.35	[4] 199	34,455.56
Indian Service	1	720.00	720.00	[5] 4	1,632.41	408.10	[5] 5	2,352.41
All other				2	112.50	56.25	2	112.50
Total	10	10,598.30	1,059.83	[6] 196	26,322.17	134.30	[6] 206	36,920.47
Agriculture: Forest Service	1	1,400.00	1,400.00	4	373.05	93.26	5	1,773.05

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Commerce and Labor:								
Lighthouse Service				13	1,528.75	117.60	13	1,528.75
All other				2	204.16	102.08	2	204.16
Total				15	1,732.91	115.53	15	1,732.91
Post Office				3	278.56	92.85	3	278.56
Government Printing Office				48	2,710.11	56.46	48	2,710.11
Smithsonian Institution				1	99.17	99.17	1	99.17
Grand total	98	66,768.15	681.31	[7] 3,383	368,369.51	108.89	[7] 3,481	435,137.66

1912-13.

Isthmian Canal Commission	11	$4,518.50	$410.77	996	$93,268.74	$93.64	1,007	$97,787.24
Treasury:								
Bureau of Engraving and Printing				109	18,767.32	172.18	109	18,767.32
Mints				7	2,054.00	293.43	7	2,054.00
Total				116	20,821.32	179.49	116	20,821.32
War:								
Engineer Department	20	12,559.37	627.97	[8] 380	40,675.76	107.04	[8] 400	53,235.13
Quartermaster's Department	1	720.00	720.00	20	2,036.59	101.83	21	2,756.59
Frankford Arsenal	2	1,489.46	744.73	76	4,499.40	59.20	78	5,988.86
Rock Island Arsenal	1	1,017.25	1,017.25	55	3,383.12	61.51	56	4,400.37
Watertown Arsenal				21	3,156.29	150.30	21	3,156.29
Springfield Arsenal				14	942.26	67.30	14	942.26
Watervliet Arsenal				12	1,557.49	129.79	12	1,557.49
Picatinny Arsenal				11	518.69	47.15	11	518.69
All other				5	1,110.22	222.04	5	1,110.22
Total	24	15,786.08	657.75	[8] 594	57,879.82	97.44	[8] 618	73,665.90
Navy:								
Washington Navy Yard				99	8,235.38	83.19	99	8,235.39
Philadelphia Navy Yard				126	8,615.83	68.38	126	8,615.83
New York Navy Yard	1	626.00	626.00	307	32,673.15	106.43	308	33,299.15
Boston Navy Yard	4	3,293.12	823.28	144	20,274.47	140.79	148	23,567.59
Portsmouth (N. H.) Navy Yard				58	7,019.85	121.03	57	7,019.85
Norfolk Navy Yard	4	3,163.64	790.91	258	24,803.93	96.14	262	27,967.57

[1] Not including 1 claimant who died before payment was made.
[2] Not including 1 claim not yet paid.
[3] Not including 2 claims not yet paid.
[4] Not including 4 claimants who disappeared without receiving compensation.
[5] Not including 1 claimant who disappeared without receiving compensation.
[6] Not including 5 claimants who disappeared without receiving compensation.
[7] Not including 8 claims approved and not paid.
[8] Not including (4): 1 payment not yet made, 1 died before payment made, 1 disappeared before payment made, 1 amount not reported.

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TABLE III.—COST OF COMPENSATION FOR FATAL AND NONFATAL INJURIES DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Concluded.

1912-13—Concluded.

Departments, services, and establishments.	Fatal accidents: Claims allowed.			Nonfatal accidents: Claims allowed.			Total.	
	Number.	Cost.		Number.	Cost.		Number.	Cost.
		Aggregate.	Average.		Aggregate.	Average.		
Navy—Concluded:								
Mare Island Navy Yard	1	$751.20	$751.20	47	$6,681.38	$142.16	48	$7,432.58
Puget Sound Navy Yard	1	1,041.60	1,041.60	101	12,323.64	122.02	102	13,365.24
All other	3	1,923.92	641.31	106	6,973.24	65.79	109	8,897.16
Total	14	10,799.48	771.39	1,246	127,600.87	102.41	1,260	138,400.35
Interior:								
Reclamation Service	4	3,234.50	808.63	[1] 215	36,619.98	170.33	[1] 219	39,854.48
Indian Service	1	720.00	720.00	[2] 21	2,423.03	115.38	[2] 22	3,143.03
All other				[3] 5	385.66	77.13	[3] 5	385.66
Total	5	3,954.50	790.90	[4] 241	39,428.67	163.60	[4] 246	43,383.17
Agriculture:								
Forest Service	1	1,200.00	1,200.00	[2] 34	7,548.92	176.70	[2] 35	8,748.92
All other				2	195.69	97.85	2	195.69
Total	1	1,200.00	1,200.00	[2] 36	7,744.61	215.13	[2] 37	8,944.61
Commerce and Labor: Lighthouse Service	1	764.25	764.25	[2] 25	3,064.02	122.56	[2] 26	3,828.27
Post Office				5	284.35	56.87	5	284.35
Government Printing Office				61	5,009.59	82.12	61	5,009.59
Grand total	56	37,022.81	661.12	[5] 3,320	355,101.99	106.96	[5] 3,376	392,124.80

[1] Not including (3): 1 disappeared before paid, 2 amount not reported.
[2] Not including: 1 amount not reported.
[3] Not including: 1 paid as sick leave.
[4] Not including (5): 1 disappeared before payment was made, 3 amount not reported, 1 paid as sick leave.
[5] Not including (11): 6 amount not reported, 1 payment not yet made, 1 died before payment was made, 2 disappeared before payment was made, 1 paid as sick leave.

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TABLE IV.—NUMBER OF FATAL AND NONFATAL CASES, BY EACH CLASSIFIED RATE OF PAY, ON A YEARLY BASIS, DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS.

A.—FATAL CASES, 1908-9.[1]

Departments, services, and establishments.	Number of cases in which each classified rate of pay, on yearly basis, was—																				
	Under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,100.	$1,100 and under $1,200.	$1,200 and under $1,300.	$1,300 and under $1,400.	$1,400 and under $1,500.	$1,500 and under $1,600.	$1,600 and under $1,700.	$1,700 and under $1,800.	$1,800 and under $1,900.	$1,900 and under $2,000.	$2,000 and under $2,500.	$2,500 and over.	Not reported.	Total.
Isthmian Canal Commission	50	22	31	3	2		1	1		1						3		3	2		119
Treasury:																					
Life-Saving Service					2																2
Customs Service					1																1
Total					3																3
War:																					
Engineer Department	14	6	7	3	1		1	2	1			1				1					37
Quartermaster's Department		2					2	1		1											6
Watervliet Arsenal			2																		2
All other			1																		1
Total	14	8	10	3	1		3	3	1	1		1				1					46
Navy:																					
Washington Navy Yard							1		1												2
Philadelphia Navy Yard			1			1															2
New York Navy Yard					1		1														2
Boston Navy Yard					1	2			1												4
Portsmouth (N. H.) Navy Yard									1												1
Norfolk Navy Yard					1			1													2
Mare Island Navy Yard			1			2			1												4
All other		1																			1
Total		1	2		3	5	2	1	4												18

[1] Eleven months.

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TABLE IV.—NUMBER OF FATAL AND NONFATAL CASES, BY EACH CLASSIFIED RATE OF PAY, ON A YEARLY BASIS, DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Continued.

A.—FATAL CASES, 1908–9—Concluded.

Departments, services, and establishments.	Number of cases in which each classified rate of pay, on yearly basis, was—																				
	Under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,100.	$1,100 and under $1,200.	$1,200 and under $1,300.	$1,300 and under $1,400.	$1,400 and under $1,500.	$1,500 and under $1,600.	$1,600 and under $1,700.	$1,700 and under $1,800.	$1,800 and under $1,900.	$1,900 and under $2,000.	$2,000 and under $2,500.	$2,500 and over.	Not reported.	Total.
Interior:																					
Reclamation Service			3	2	4			1		1			2					1			14
Indian Service	1			1	1																3
All other	1	1																			2
Total	2	1	3	3	5			1		1			2					1			19
Agriculture								1													1
Commerce and Labor:																					
Lighthouse Service	1	3																			4
All other											1										1
Total	1	3									1										5
Post Office:																					
Rural Delivery Service							7														7
Railway Mail Service						1		3	5	1	1										11
City Delivery Service									1												1
All other									1					1							2
Total						1	7	3	7	1	1			1							21
Smithsonian Institution				1																	1
Grand total	67	35	46	10	14	6	13	10	12	4	2	1	2	1		4		4	2		233

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B.—NONFATAL CASES, 1908-9.[1]

Isthmian Canal Commission	471	343	445	46	29	15	31	32	69	55	6	57	39	118	77	39	6	72	38		1,988
Treasury:																					
Bureau of Engraving and Printing	1	4	2	2	5	1				2		2								10	29
Mints								5		1			2								8
Life-Saving Service				1	31	12	4	4					1					1			54
Customs Service				1	6	6	21	1		4	2		1			1					43
All other	5			3	2		1	2		4											17
Total	6	4	2	7	44	19	26	12		11	2	2	4			1		1		10	151
War:																					
Engineer Department	41	52	61	41	42	15	20	11	1	9	1	3	1						1		299
Quartermaster's Department	4	8	2	14	9	2	7	4				1								1	52
Frankford Arsenal	17	12	7	3	3	1	9														52
Rock Island Arsenal	5		17	9	14	5	5	8	1												64
Watertown Arsenal			5	7	1	5	8	2	2												30
Springfield Arsenal			9	4	5	6	1														25
Watervliet Arsenal			8	1	1	3	1	5			1										20
Picatinny Arsenal			4	2	3		2														11
All other	3	5	1	4	1	1		2	1	5			1								24
Total	70	77	114	85	79	38	53	32	5	14	2	4	2						1	1	577
Navy:																					
Washington Navy Yard	1	3	4	12	27	2	6	14	54	3	2										128
Philadelphia Navy Yard	4	2	29	15	3	4	10	18	11	1		1	1								99
New York Navy Yard	1	4	6	49	20	5	8	22	43	11		2									171
Boston Navy Yard	1	1	1	7	61	8	23	24	23	7	3										159
Portsmouth, N. H., Navy Yard	1	1	3	10	1	6	1	6	7												36
Norfolk Navy Yard	2	2	42	23	12	7	18	20	10	1			1			1					139
Mare Island Navy Yard	2	1	4	7	38	23	3	8	11	11	13	7	2		1		1				132
Puget Sound Navy Yard					27	1	1	3	14	15	2	1									64
All other	20	32	14	12	11	3	7	2	5	2	3										111
Total	32	46	103	135	200	59	77	117	178	51	23	11	4		1	1	1				1,039
Interior:																					
Reclamation Service	1	2	1	27	35	10	9	17	4	6			6					1			119
Indian Service	1	2	2	1						1											7
All other	5	4			1					2	1	1									14
Total	7	8	3	28	36	10	9	17	4	9	1	1	6					1			140
Agriculture	1	1		2	2	3	1	4		1		7		1		1		1			25

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TABLE IV.—NUMBER OF FATAL AND NONFATAL CASES, BY EACH CLASSIFIED RATE OF PAY, ON A YEARLY BASIS, DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Continued.

B.—NONFATAL CASES, 1908-9—Concluded.

Departments, services, and establishments.	Number of cases in which each classified rate of pay, on yearly basis, was—																				
	Under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,100.	$1,100 and under $1,200.	$1,200 and under $1,300.	$1,300 and under $1,400.	$1,400 and under $1,500.	$1,500 and under $1,600.	$1,600 and under $1,700.	$1,700 and under $1,800.	$1,800 and under $1,900.	$1,900 and under $2,000.	$2,000 and under $2,500.	$2,500 and over.	Not reported.	Total.
Commerce and Labor:																					
Lighthouse Service	4	5	7	12	3	2	1	2	1	2			1								40
All other	2	2	2	3	4		3						1					1			18
Total	6	7	9	15	7	2	4	2	1	2			2					1			58
Post Office:																					
Rural Delivery					2	12	31		1	2											48
Railway Mail Service				2	3	20	29	44	126	61	53	10	36	4							388
City Delivery	1			6	6	8	7	28	9	60										4	129
All other	1		1	10	11	7	8	11	6	8		2							1	1	67
Total	2		1	18	22	47	75	83	142	131	53	12	36	4					1	5	632
Government Printing Office				16	2	2		4	2	5			4								35
Smithsonian Institution		4	1		1	1															7
Justice					1					1											2
Grand total	595	490	678	352	423	196	276	303	401	280	87	94	97	123	78	42	7	76	40	16	4,654

C.—TOTAL ACCIDENTS REPORTED: 1908-9.[1]

Isthmian Canal Commission	521	365	476	49	31	15	32	33	69	56	6	57	39	118	77	42	6	75	40		2,107
Treasury:																					
Bureau of Engraving and Printing	1	4	2	2	5	1				2		2								10	29
Mints								5		1			2								8
Life-Saving Service				1	33	12	4	4					1					1			56

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Customs Service				1	7	6	21	1		4	2		1			1					44
Other	5			3	2		1	2		4											17
Total	6	4	2	7	47	13	26	12		11	2	2	4			1		1		10	154
War:																					
Engineer Department	55	58	68	44	43	15	21	13	2	9	1	4	1			1			1		336
Quartermaster's Department	4	10	2	14	9	2	9	5		1		1								1	58
Frankford Arsenal	17	12	7	3	3	1	9														52
Rock Island Arsenal	5		17	9	14	5	5	8	1												64
Watertown Arsenal			5	7	1	5	8	2	2												30
Springfield Arsenal			9	4	5	6	1														25
Watervliet Arsenal			10	1	1	3	1	5			1										22
Picatinny Arsenal			4	2	3		2														11
All other	3	5	2	4	1	1		2	1	5			1								25
Total	84	85	124	88	80	38	56	35	6	15	2	5	2			1			1	1	623
Justice					1					1											2
Navy:																					
Washington Navy Yard	1	3	4	12	27	2	7	14	55	3	2										130
Philadelphia Navy Yard	4	2	30	15	3	5	10	18	11	1		1	1								101
New York Navy Yard	1	4	6	49	21	5	9	22	43	11		2									173
Boston Navy Yard	1	1	1	7	62	10	23	24	24	7	3										163
Portsmouth (N. H.) Navy Yard	1	1	3	10	1	6	1	6	8												37
Norfolk Navy Yard	2	2	42	23	13	7	18	21	10	1			1			1					141
Mare Island Navy Yard	2	1	5	7	38	25	3	8	12	11	13	7	2		1		1				136
Puget Sound Navy Yard					27	1	1	3	14	15	2	1									64
All other	20	33	14	12	11	3	7	2	5	2	3										112
Total	32	47	105	135	203	64	79	118	182	51	23	11	4		1	1	1				1,057
Interior:																					
Reclamation Service	1	2	4	29	39	10	9	18	4	7			8					2			133
Indian Service	2	2	2	2	1					1											10
All other	6	5			1					2	1	1									16
Total	9	9	6	31	41	10	9	18	4	10	1	1	8					2			159
Agriculture	1	1		2	2	3	1	5		1		7		1		1		1			26
Commerce and Labor:																					
Lighthouse Service	5	8	7	12	3	2	1	2	1	2			1								44
All other	2	2	2	3	4		3				1		1					1			19
Total	7	10	9	15	7	2	4	2	1	2	1		2					1			63

[1] Eleven months.

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TABLE IV.—NUMBER OF FATAL AND NONFATAL CASES, BY EACH CLASSIFIED RATE OF PAY, ON A YEARLY BASIS, DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Continued.

C.—TOTAL ACCIDENTS REPORTED, 1908-9—Concluded.

Departments, services, and establishments.	Number of cases in which each classified rate of pay, on yearly basis, was—																				
	Under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,100.	$1,100 and under $1,200	$1,200 and under $1,300.	$1,300 and under $1,400.	$1,400 and under $1,500.	$1,500 and under $1,600.	$1,600 and under $1,700.	$1,700 and under $1,800.	$1,800 and under $1,900.	$1,900 and under $2,000.	$2,000 and under $2,500.	$2,500 and over.	Not reported.	Total.
Post Office:																					
Rural Delivery Service	.....	.....	.....	.....	2	12	38	.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
Railway Mail Service	.....	.....	.....	2	3	21	29	47	131	62	54	10	36	4	.....	.....	.....	.....	.....	.....	399
City Delivery Service	1	.....	.....	6	6	8	7	28	10	60	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	130
All other	1	.....	1	10	11	7	8	11	7	8	.....	2	.....	1	.....	.....	.....	.....	1	1	69
Total	2	.....	1	18	22	48	82	86	149	132	54	12	36	5	.....	.....	.....	.....	1	5	653
Government Printing Office	.....	.....	.....	16	2	2	.....	4	2	5	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	35
Smithsonian Institution	.....	4	1	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
Grand total	662	525	724	362	437	202	289	313	413	284	89	95	99	124	78	46	7	80	42	16	4,887

A.—FATAL CASES, 1909-10.

Isthmian Canal Commission	40	12	16	2	2	1	1	.....	.....	4	.....	.....	.....	3	.....	.....	.....	1	.....	3	85
Treasury:																					
Life-Saving Service	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Customs	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Total	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
War:																					
Engineer Department	18	5	5	3	1	1	4	.....	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	40
Quartermaster's Department	1	4	.....	1	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
Rock Island Arsenal	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Total	19	9	5	4	2	2	4	1	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	49

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Navy:																					
Philadelphia Navy Yard								1													1
New York Navy Yard					1			1	1												3
Norfolk Navy Yard				1																	1
Mare Island Navy Yard						1															1
All other	5		1	2		1															9
Total	5		1	3	1	2		2	1												15
Interior:																					
Reclamation Service					2	2	13	3	1	1				2		1					25
Indian Service				1		1															2
Total				1	2	3	13	3	1	1				2		1					27
Agriculture							1														1
Commerce and Labor:																					
Lighthouse Service	2		2	1																	5
All other											1										1
Total	2		2	1							1										6
Post Office:																					
Rural Delivery Service						1	7														8
Railway Mail Service	1					4	6	4	5	1	5	2	1								29
City Delivery Service					1					2											3
All other			1	1			1	1			1			1							6
Total	1		1	1	1	5	14	5	5	3	6	2	1	1							46
Grand total	67	21	25	12	9	13	33	11	8	9	8	3	1	6		1		1		3	231

B.—NONFATAL CASES, 1909-10.

Isthmian Canal Commission	362	276	266	30	11	2	7	7	14	14	2	14	27	39	18	22	3	24	4	13	1,155
Isthmian Canal Commission, meritorious sick leave	510	365	423	98	28	13	15	8	33	32	1	62	32	143	48	47	1	80	55		1,994
Total	872	641	689	128	39	15	22	15	47	46	3	76	59	182	66	69	4	104	59	13	3,149
Treasury:																					
Bureau of Engraving and Printing		10	3	10	9		1		1	2		1				2				19	58
Mints								2		3		1									6
Life-Saving Service				1	35	15		4					1								56
Customs and Internal Revenue				2	7	5	13	1	2	3	1										34
All other	3		3	6	9			1		1						1					24
Total	3	10	6	19	60	20	14	8	3	9	1	2	1			3				19	178

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TABLE IV.—NUMBER OF FATAL AND NONFATAL CASES, BY EACH CLASSIFIED RATE OF PAY, ON A YEARLY BASIS, DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Continued.

B.—NONFATAL CASES, 1909-10—Concluded.

Departments, services, and establishments.	Number of cases in which each classified rate of pay, on yearly basis, was—																				
	Under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,100.	$1,100 and under $1,200.	$1,200 and under $1,300.	$1,300 and under $1,400.	$1,400 and under $1,500.	$1,500 and under $1,600.	$1,600 and under $1,700.	$1,700 and under $1,800.	$1,800 and under $1,900.	$1,900 and under $2,000.	$2,000 and under $2,500.	$2,500 and over.	Not reported.	Total.
War:																					
Engineer Department	43	66	98	49	50	7	23	23	2	5	4		4			2					376
Quartermaster's Department	1	7	3	24	11	3	7	3		2	1										62
Frankford Arsenal	16	9	8	10	4	2	7	2				1									59
Rock Island Arsenal	7		35	15	10	6	14	17	3	1									1		109
Watertown Arsenal			6	13	3	2	4	2	2	1											33
Springfield Arsenal			7	8	3		2	3		1											24
Watervliet Arsenal	1	1	1	2	2	1	4	1													13
Picatinny Arsenal		1	6	1	2	5										1					16
All other	1	2	2	4	2	1	2	9		4											27
Total	69	86	166	126	87	27	63	60	7	14	5	1	4			3			1		719
Navy:																					
Washington Navy Yard	9		4	16	23		5	7	39		1										104
Philadelphia Navy Yard	3	2	21	42	7	3	14	13	10												115
New York Navy Yard	6	14	12	103	77	41	13	38	68	7	1	4	3			1					388
Boston Navy Yard	3	2	1	20	53	12	22	19	32	2	1										167
Portsmouth (N. H.) Navy Yard	1	1	1	10	9	3	9	5	4												43
Norfolk Navy Yard	4	19	43	47	12	14	38	37	18	1	1										234
Mare Island Navy Yard	1	3	3	3	62	27	7	12	15	18	14	16									181
Puget Sound Navy Yard				6	31	4	2	1	11	13	1										69
All other	57	33	22	16	11	8	12	11	10	5			2								187
Total	84	74	107	263	285	112	122	143	207	46	19	20	5			1					1,488
Interior:																					
Reclamation Service		1	1	8	58	17	32	12	8	17		2	2	1		1		1			161
Indian Service		3				1		1													5
All other	10	2		1	1		1	3										1	1		20
Total	10	6	1	9	59	18	33	16	8	17		2	2	1		1		2	1		186
Agriculture					2	4	1	6		2		9									24

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Commerce and Labor:																					
Lighthouse Service	2	3	7	6	3	3	2	7	2		1						1				37
All other	1		1	2	6			1		2		3		1				1			18
Total	3	3	8	8	9	3	2	8	2	2	1	3		1			1	1			55
Post Office:																					
Rural Delivery Service					1	5	28														34
Railway Mail Service					1	42	29	93	210	71	101	22	51	9		1					630
City Delivery Service	1			13	11	8	8	11	30	91	1									9	183
All other				9	10	9	6	3	8	5		1	2	2							55
Total	1			22	23	64	71	107	248	167	102	23	53	11		1				9	902
Government Printing Office		1		22	9	2		2	2	8	3	1	1			2				1	54
Smithsonian Institution				1			1	1													3
Grand total	1,042	821	977	598	573	265	329	366	524	311	134	137	125	195	66	80	5	107	61	42	6,758

C.—TOTAL ACCIDENTS REPORTED: 1909-10.

Isthmian Canal Commission	402	288	282	32	13	3	8	7	14	18	2	14	27	42	18	22	3	25	4	16	1,240
Isthmian Canal Commission, meritorious sick leave	510	365	423	98	28	13	15	8	53	32	1	62	32	143	48	47	1	80	55		1,994
Total	912	653	705	130	41	16	23	15	47	50	3	76	59	185	66	69	4	105	59	16	3,234
Treasury:																					
Bureau of Engraving and Printing		10	3	10	9		1		1	2		1				2				19	58
Mints								2		3		1									6
Life-Saving Service				1	36	15		4					1								57
Customs Service				2	7	5	13	1	2	3	2										35
All other	3		3	6	9			1		1						1					24
Total	3	10	6	19	61	20	14	8	3	9	2	2	1			3				19	180
War:																					
Engineer Department	61	71	103	52	51	8	27	23	3	6	4	1	4			2					416
Quartermaster's Department	2	11	3	25	12	3	7	4		2	1										70
Frankford Arsenal	16	9	8	10	4	2	7	2				1									59
Rock Island Arsenal	7		35	15	10	7	14	17	3	1									1		110
Watertown Arsenal			6	13	3	2	4	2	2	1											33
Springfield Arsenal			7	8	3		2	3		1											24
Watervliet Arsenal	1	1	1	2	2	1	4	1													13
Picatinny Arsenal		1	6	1	2	5										1					16
All other	1	2	2	4	2	1	2	9		4											27
Total	88	95	171	130	89	29	67	61	8	15	5	2	4			3			1		768

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C.—TOTAL ACCIDENTS REPORTED, 1909-10—Concluded.

Departments, services, and establishments.	Number of cases in which each classified rate of pay, on yearly basis, was—																				
	Under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,100.	$1,100 and under $1,200.	$1,200 and under $1,300.	$1,300 and under $1,400.	$1,400 and under $1,500.	$1,500 and under $1,600.	$1,600 and under $1,700.	$1,700 and under $1,800.	$1,800 and under $1,900.	$1,900 and under $2,000.	$2,000 and under $2,500.	$2,500 and over.	Not reported.	Total.
Navy:																					
Washington Navy Yard	9	.....	4	16	23	.....	5	7	39	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	104
Philadelphia Navy Yard	3	2	21	42	7	3	14	14	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	116
New York Navy Yard	6	14	12	103	78	41	13	39	69	7	1	4	3	.....	.....	1	.....	.....	.....	.....	391
Boston Navy Yard	3	2	1	20	53	12	22	19	32	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	167
Portsmouth (N. H.) Navy Yard	1	1	1	10	9	3	9	5	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
Norfolk Navy Yard	4	19	43	48	12	14	38	37	18	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	235
Mare Island Navy Yard	1	3	3	3	62	28	7	12	15	18	14	16	.....	.....	.....	.....	.....	.....	.....	.....	182
Puget Sound Navy Yard	.....	.....	.....	6	31	4	2	1	11	13	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	69
All other	62	33	23	18	11	9	12	11	10	5	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	196
Total	89	74	108	266	286	114	122	145	208	46	19	20	5	.....	.....	1	.....	.....	.....	.....	1,503
Interior:																					
Reclamation Service	.....	1	1	8	60	19	45	15	9	18	.....	2	2	3	.....	2	.....	1	.....	.....	186
Indian Service	.....	3	.....	1	.....	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
All other	10	2	.....	1	1	.....	1	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	20
Total	10	6	1	10	61	21	46	19	9	18	.....	2	2	3	.....	2	.....	2	1	.....	213
Agriculture	.....	.....	.....	.....	2	4	2	6	.....	2	.....	9	.....	.....	.....	.....	.....	.....	.....	.....	25
Commerce and Labor:																					
Lighthouse Service	4	3	9	7	3	3	2	7	2	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	42
All other	1	.....	1	2	6	.....	.....	1	.....	2	1	3	.....	1	.....	.....	.....	1	.....	.....	19
Total	5	3	10	9	9	3	2	8	2	2	2	3	.....	1	.....	.....	1	1	.....	.....	61
Post Office:																					
Rural Delivery Service	.....	.....	.....	.....	1	6	35	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
Railway Mail Service	1	.....	.....	.....	1	46	35	97	215	72	106	24	52	9	.....	1	.....	.....	.....	.....	659

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City Delivery Service	1			13	12	8	8	11	30	93	1									9	186
All other			1	10	10	9	7	4	8	5	1	1	2	3							61
Total	2		1	23	24	69	85	112	253	170	108	25	54	12		1				9	948
Government Printing Office		1		22	9	2		2	2	8	3	1	1			2				1	54
Smithsonian Institution				1			1	1													3
Grand total	1,109	842	1,002	610	582	278	362	377	532	320	142	140	126	201	66	81	5	108	61	45	6,989

A.—FATAL CASES, 1910-11.

Isthmian Canal Commission	45	28	19	2	2					2		1	2	1		2			1	1	106
Treasury:																					
Mints								1													1
Customs Service		1				1															2
All other				1																	1
Total		1		1		1		1													4
War:																					
Engineer Department	16	9	3	4	4	1	3	1	1					1					1		44
Quartermaster's Department		1		2									1								4
Picatinny Arsenal													1								1
All other						1															1
Total	16	10	3	6	4	2	3	1	1				2	1					1		50
Navy:																					
Washington Navy Yard								2													2
Philadelphia Navy Yard				1			1														2
New York Navy Yard				1	1					1											3
Boston Navy Yard									1												1
Norfolk Navy Yard			1																		1
Mare Island Navy Yard										1	1										2
All other	1	2		2	1		1			1											8
Total	1	2	1	4	2		2	2	1	3	1										19
Interior:																					
Reclamation Service					3	1		1								1					6
Indian Service		1			1																2
All other				1																	1
Total		1		1	4	1		1								1					9

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TABLE IV.—NUMBER OF FATAL AND NONFATAL CASES, BY EACH CLASSIFIED RATE OF PAY, ON A YEARLY BASIS, DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Continued.

A.—FATAL CASES, 1910-11—Concluded.

Departments, services, and establishments.	Number of cases in which each classified rate of pay, on yearly basis, was—																				
	Under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,100.	$1,100 and under $1,200.	$1,200 and under $1,300.	$1,300 and under $1,400.	$1,400 and under $1,500.	$1,500 and under $1600.	$1,600 and under $1,700.	$1,700 and under $1,800.	$1,800 and under $1,900.	$1,900 and under $2,000.	$2,000 and under $2,500.	$2,500 and over.	Not reported.	Total.
Commerce and Labor:																					
Lighthouse Service	1		1				1														3
All other	1																				1
Total	2		1				1														4
Post Office:																					
Rural Delivery Service							2														2
Railway Mail Service								2	2	2	1	1	1								9
City Delivery Service							1	1		2											4
Total							3	3	2	4	1	1	1								15
Grand total	64	42	24	14	12	4	9	8	4	9	2	2	5	2		3			2	1	207

B.—NONFATAL CASES, 1910-11.

Isthmian Canal Commission	442	372	247	43	22	5	10	1	10	12	1	22	41	65	24	32	4	45	12	3	1,413
Isthmian Canal Commission, meritorious sick leave	1,141	950	704	124	37	19	41	7	88	29	3	132	90	363	58	87	11	130	61		4,075
Total	1,583	1,322	951	167	59	24	51	8	98	41	4	154	131	428	82	119	15	175	73	3	5,488
Treasury:																					
Bureau of Engraving and Printing	2	19	9	5	8	3	3	1	2	1	1			2	2	1		3	3	21	86
Mints	1						3	6		1		1									12
Life-Saving Service					1	4	16	5													26

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Customs Service				4	6		10			2	2										24
All other	2	2	4	8	2		2	1	1		1	2									25
Total	5	21	13	17	17	7	34	13	3	4	4	3		2	2	1		3	3	21	173
War:																					
Engineer Department	51	76	101	66	72	25	25	23	2	7	1	1	4						1		455
Quartermaster's Department		6	7	28	14	1	5	2		1			1							3	68
Frankford Arsenal	18	11	19	11	7	9	12	3	2		1										93
Rock Island Arsenal	13	1	30	14	8	9	12	14	4	1	1										107
Watertown Arsenal	1	1	6	6	5	5	4	3	4	1	1										37
Springfield Arsenal			1	7	1	3	1	2													15
Watervliet Arsenal	2		6	1			2	1					1								13
Picatinny Arsenal			14	6	4	1	4		1												30
All other	3	1		4	3	1	3	4	2	2	2	1									26
Total	88	96	184	143	114	54	68	52	15	12	6	2	6						1	3	844
State					1																1
Navy:																					
Washington Navy Yard	6	2	2	14	44	1	12	12	44	2											139
Philadelphia Navy Yard	3	2	5	44	6	3	7	7	18	2											97
New York Navy Yard	1	6	5	79	72	20	10	41	98	18	3	5	1	1	1			1			362
Boston Navy Yard	2	1		13	74	17	23	28	40	7	3										208
Portsmouth (N. H.) Navy Yard	1	3	4	35	13	17	14	11	7	2											107
Norfolk Navy Yard	4	17	44	25	13	9	26	26	14	2	1										181
Mare Island Navy Yard	1	7	4	5	61	42	13	11	16	15	25	11		1						1	213
Puget Sound Navy Yard	5	3	1	2	51	12	8		6	20	2		1								111
All other	31	32	16	21	13	10	6	10	14	2						1					156
Total	54	73	81	238	347	131	119	146	257	70	34	16	2	2	1	1		1		1	1,574
Interior:																					
Reclamation Service	1	6	4	19	80	32	20	15	5	24		2	4	1							213
Indian Service			2	1	1			1		1											4
All other	1	1	1	8	3		2	1		2						1					20
Total	2	7	7	28	84	32	22	17	5	27		2	4	1		1					239
Agriculture				2	1	3	1	9		2		4		2		3					27
Commerce and Labor:																					
Lighthouse Service	4	1	3	5	4	2	2	2	1				1								25
All other	1	1		3	4	2	8	1		2			1			1					24
Total	5	2	3	8	8	4	10	3	1	2			2			1					49

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TABLE IV.—NUMBER OF FATAL AND NONFATAL CASES, BY EACH CLASSIFIED RATE OF PAY, ON A YEARLY BASIS, DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Continued.

B.—NONFATAL CASES, 1910–11—Concluded.

Departments, services, and establishments.	Number of cases in which each classified rate of pay, on yearly basis, was—																				
	Under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,100.	$1,100 and under $1,200.	$1,200 and under $1,300.	$1,300 and under $1,400.	$1,400 and under $1,500.	$1,500 and under $1,600.	$1,600 and under $1,700.	$1,700 and under $1,800.	$1,800 and under $1,900.	$1,900 and under $2,000.	$2,000 and under $2,500.	$2,500 and over.	Not reported.	Total.
Post Office:																					
Rural Delivery Service				1	1	11	30														43
Railway Mail Service					1	24	8	74	179	60	80	12	44	4		2					488
City Delivery Service			1	12	4	7	9	9	16	65										8	131
All other	1			7	11	5	5	6	3	8		1									47
Total	1		1	20	17	47	52	89	198	133	80	13	44	4		2				8	709
Government Printing Office				25	10	11		2	5	10	2		2								67
Smithsonian Institution				2							1										3
Grand total	1,738	1,521	1,240	650	658	313	357	339	582	301	131	194	191	439	85	128	15	179	77	36	9,174

C.—TOTAL ACCIDENTS REPORTED, 1910-11.

Isthmian Canal Commission	487	400	266	45	24	5	10	1	10	14	1	23	43	66	24	34	4	45	13	4	1,519
Isthmian Canal Commission, meritorious sick leave	1,141	950	704	124	37	19	41	7	88	29	3	132	90	363	58	87	11	130	61		4,075
Total	1,628	1,350	970	169	61	24	51	8	98	43	4	155	133	429	82	121	15	175	74	4	5,594
Treasury:																					
Bureau of Engraving and Printing	2	19	9	5	8	3	3	1	2	1	1			2	2	1		3	3	21	86
Mints	1						3	7		1		1									13
Life-Saving Service					1	4	16	5													26
Customs Service		1		4	6	1	10			2	2										26
All other	2	2	4	9	2		2	1	1		1	2									26
Total	5	22	13	18	17	8	34	14	3	4	4	3		2	2	1		3	3	21	177
War:																					
Engineer Department	67	85	104	70	76	26	28	23	4	7	1	1	4	1					2		499
Quartermaster's Department		7	7	30	14	1	5	2		1			2							3	72
Frankford Arsenal	18	11	19	11	7	9	12	3	2		1										93

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Rock Island Arsenal	13	1	30	14	8	9	12	14	4	1	1										107
Watertown Arsenal	1	1	6	6	5	5	4	3	4	1	1										37
Springfield Arsenal			1	7	1	3	1	2													15
Watervliet Arsenal	2		6	1			2	1					1								13
Picatinny Arsenal			14	6	4	1	4		1				1								31
All other	3	1		4	3	2	3	4	2	2	2	1									27
Total	104	106	187	149	118	56	71	52	17	12	6	2	8	1					2	3	894
State					1																1
Navy:																					
Washington Navy Yard	6	2	2	14	44	1	12	14	44	2											141
Philadelphia Navy Yard	3	2	5	45	6	3	8	7	18	2											99
New York Navy Yard	1	6	5	80	73	20	10	41	98	19	3	5	1	1	1			1			355
Boston Navy Yard	2	1		13	74	17	23	28	41	7	3										209
Portsmouth (N. H.) Navy Yard	1	3	4	35	13	17	14	11	7	2											107
Norfolk Navy Yard	4	17	45	25	13	9	26	26	14	2	1										182
Mare Island Navy Yard	1	7	4	5	61	42	13	11	16	16	26	11		1						1	215
Puget Sound Navy Yard	5	3	1	2	51	12	8		6	20	2		1								111
All other	32	34	16	23	14	10	7	10	14	3						1					164
Total	55	75	82	242	349	131	121	148	258	73	35	16	2	2	1	1		1		1	1,593
Interior:																					
Reclamation Service	1	6	4	19	83	33	20	16	5	24		2	4	1		1					219
Indian Service		1	2	1	2			1		1											8
All other	1	1	1	9	3		2	1		2						1					21
Total	2	8	7	29	88	33	22	18	5	27		2	4	1		2					248
Agriculture				2	1	3	1	9		2		4		2		3					27
Commerce and Labor:																					
Lighthouse Service	5	1	4	5	4	2	3	2	1				1								28
All other	2	1		3	4	2	8	1		2			1			1					25
Total	7	2	4	8	8	4	11	3	1	2			2			1					53
Post Office:																					
Rural Delivery Service				1	1	11	32														45
Railway Mail Service					1	24	8	76	181	62	81	13	45	4		2					497
City Delivery Service			1	12	4	7	10	10	16	67										8	135
All other	1			7	11	5	5	6	3	8		1									47
Total	1		1	20	17	47	55	92	200	137	81	14	45	4		2				8	724
Government Printing Office				25	10	11		2	5	10	2		2								67
Smithsonian Institution				2							1										3
Grand total	1,802	1,563	1,264	664	670	317	366	346	587	310	133	196	196	441	85	131	15	179	79	37	9,381

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A.—TOTAL CASES, 1911-12.

Departments, services, and establishments.	Number of cases in which each classified rate of pay, on yearly basis, was—																				
	Under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,100.	$1,100 and under $1,200.	$1,200 and under $1,300.	$1,300 and under $1,400.	$1,400 and under $1,500.	$1,500 and under $1,600.	$1,600 and under $1,700.	$1,700 and under $1,800.	$1,800 and under $1,900.	$1,900 and under $2,000.	$2,000 and under $2,500.	$2,500 and over.	Not reported.	Total.
Isthmian Canal Commission	43	20	15	5	3			1	2		1	1	1	1		2			1	1	97
Treasury:																					
Life-Saving Service							3														3
Customs Service						1															1
Total						1	3														4
War:																					
Engineer Department	10	2	7	9	7	3	1	1	1			1									42
Quartermaster's Department	1	2					2														5
Rock Island Arsenal					1																1
Total	11	4	7	9	8	3	3	1	1			1									48
Navy:																					
Washington Navy Yard									1												1
New York Navy Yard				2		1			1												4
Norfolk Navy Yard			3	2		1	1	2												1	10
Mare Island Navy Yard		1			1																2
Puget Sound Navy Yard						1					1										2
All other	2	1				1															4
Total	2	2	3	4	1	4	1	2	2		1									1	23
Interior:																					
Reclamation Service		1		1	2	2	2	1	3	1		1	1								15
Indian Service		1	1		1					1											4
Total		2	1	1	3	2	2	1	3	2		1	1								19
Agriculture: Forest Service												1								1	2
Commerce and Labor: Lighthouse Service			1	1	3			1					1								7

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Post Office:																					
Rural Delivery Service							1	2													3
Railway Mail Service									2	1	2										5
City Delivery Service				1	1				1	2										1	6
All other											1		2								3
Total				1	1		1	2	3	3	3		2							1	17
Government Printing Office				1																	1
Grand total	56	28	27	22	19	10	10	8	11	5	5	4	5	1		2			1	4	218

B.—NONFATAL CASES, 1911-12.

Isthmian Canal Commission	618	334	424	41	12	3	13	5	7	11	2	18	19	74	10	35	4	39	10	3	1,682
Isthmian Canal Commission, meritorious sick leave	501	287	326	39	13	5	23	4	32	14		42	17	97	22	28	5	57	26		[1] 1,538
Total	1,119	621	750	80	25	8	36	9	39	25	2	60	36	171	32	63	9	96	36	3	[1] 3,220
Treasury:																					
Bureau of Engraving and Printing	4	18	11	4	16	2	3		2		1	2	1		2	2	3	1	2	21	95
Mints							2	2	1	1		1	3								10
Life-Saving Service				1			25	2													28
Customs Service					7	8	14	3		5	7					1			1	1	47
All other	1	3	1	10	1	1	2	2		4	1							2			28
Total	5	21	12	15	24	11	46	9	3	10	9	3	4		2	3	3	3	3	22	208
War:																					
Engineer Department	39	30	105	86	126	33	40	22	3	6	5		4	3			1			1	504
Quartermaster's Department	1	4	5	27	13	4	19	5		3	2		1	1						33	118
Frankford Arsenal	16	5	24	15	5	1	8	5				1									80
Rock Island Arsenal	17	3	39	19	13	7	13	15	2	4											132
Watertown Arsenal			4	9	7	2	12	5	1	1											41
Springfield Arsenal			1	4	5	3	1	1							1						16
Watervliet Arsenal	1	4	6	2	5	1	1	1				1		2							24
Picatinny Arsenal			12	3	3	1															19
All other	2		2	4	6	2		4	2	1	1										24
Total	76	46	198	169	183	54	94	58	8	15	8	2	5	6			1			34	958
Navy:																					
Washington Navy Yard	6	5	1	16	33	4	8	10	39	2											124
Philadelphia Navy Yard	6	1	10	55	10	9	8	18	17	1											135
New York Navy Yard	5	22	14	149	87	46	15	54	113	18	2	3		1				1	1		531
Boston Navy Yard	4	3	2	16	98	8	33	35	52	13	1							1			266
Portsmouth (N. H.) Navy Yard	2	2	2	27	10	10	9	19	8	5											94
Norfolk Navy Yard	12	21	64	47	15	11	40	25	31	3	2	1									272

[1] Not including meritorious sick-leave cases reported from Nov. 1, 1911, to June 30, 1912.

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TABLE IV.—NUMBER OF FATAL AND NONFATAL CASES, BY EACH CLASSIFIED RATE OF PAY, ON A YEARLY BASIS, DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Continued.

B.—NONFATAL CASES, 1911–12—Concluded.

Departments, services, and establishments.	Number of cases in which each classified rate of pay, on yearly basis, was—																				
	Under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,100.	$1,100 and under $1,200.	$1,200 and under $1,300.	$1,300 and under $1,400.	$1,400 and under $1,500.	$1,500 and under $1,600.	$1,600 and under $1,700.	$1,700 and under $1,800.	$1,800 and under $1,900.	$1,900 and under $2,000.	$2,000 and under $2,500.	$2,500 and over.	Not reported.	Total.
Navy—Concluded:																					
Mare Island Navy Yard	2	7	3	5	55	39	10	4	4	9	10	9	2	.....	1	.....	.....	1	.....	.....	161
Puget Sound Navy Yard	6	5	2	7	70	9	2	2	16	21	3	.....	3	.....	.....	1	.....	.....	.....	.....	147
All other	21	39	33	18	12	5	14	8	10	2	.....	1	1	.....	.....	.....	.....	.....	.....	.....	164
Total	64	105	131	340	390	141	139	175	290	74	18	14	6	1	1	1	.....	3	1	.....	1,894
Interior:																					
Reclamation Service	.....	50	8	59	106	46	27	50	9	19	5	31	5	.....	1	1	.....	.....	.....	.....	417
Indian Service	1	.....	2	3	4	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
All other	2	2	.....	1	4	.....	2	2	1	3	1	.....	1	.....	.....	.....	.....	.....	.....	.....	19
Total	3	52	10	63	114	46	30	52	10	23	6	31	6	.....	1	1	.....	.....	.....	.....	448
Agriculture:																					
Forest Service	.....	.....	.....	1	1	1	3	2	3	1	.....	2	.....	1	.....	.....	.....	2	.....	.....	17
All other	.....	1	1	.....	.....	2	1	4	.....	1	.....	5	.....	4	.....	.....	.....	.....	.....	.....	19
Total	.....	1	1	1	1	3	4	6	3	2	.....	7	.....	5	.....	.....	.....	2	.....	.....	36
Commerce and Labor:																					
Lighthouse Service	.....	1	8	12	7	6	.....	5	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
All other	.....	2	.....	4	8	2	4	1	.....	3	3	1	.....	.....	1	1	.....	.....	.....	1	31
Total	.....	3	8	16	15	8	4	6	2	3	3	1	.....	.....	1	1	.....	.....	.....	1	72
Post Office:																					
Rural Delivery Service	.....	.....	.....	.....	.....	3	7	22	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
Railway Mail Service	.....	.....	.....	.....	.....	26	7	88	228	77	72	10	48	5	.....	.....	.....	.....	.....	4	565
City Delivery Service	.....	.....	.....	7	9	5	8	12	27	122	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	200
All other	.....	.....	.....	11	12	6	5	5	9	13	.....	.....	.....	1	2	1	.....	.....	.....	.....	65
Total	.....	.....	.....	18	21	40	27	127	264	212	72	10	48	6	2	1	.....	.....	.....	14	862

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Government Printing Office	.....	.....	.....	40	4	4	2	1	2	11	2	.....	3	1	.....	.....	.....	.....	1	.....	71
Smithsonian Institution	1	.....	1	1	3	.....	1	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
Grand total	1,268	849	1,111	743	780	315	383	445	621	376	120	128	108	190	40	70	13	104	41	74	[1] 7,779

C.—TOTAL ACCIDENTS REPORTED, 1911-12.

Isthmian Canal Commission	661	354	439	46	15	3	13	6	9	11	3	19	20	75	10	37	4	39	11	4	1,779
Isthmian Canal Commission, meritorious sick leave	501	287	326	39	13	5	23	4	32	14	.....	42	17	97	22	28	5	57	26	.....	[1] 1,538
Total	1,162	641	765	85	28	8	36	10	41	25	3	61	37	172	32	65	9	96	37	4	[1] 3,317
Treasury:																					
Bureau of Engraving and Printing	4	18	11	4	16	2	3	.....	2	.....	1	2	1	.....	2	2	3	1	2	21	95
Mints	.....	.....	.....	.....	.....	.....	2	2	1	1	.....	1	3	.....	.....	.....	.....	.....	.....	.....	10
Life-Saving Service	.....	.....	.....	1	.....	.....	28	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
Customs Service	.....	.....	.....	.....	7	9	14	3	.....	5	7	.....	.....	.....	.....	1	.....	.....	1	1	48
All other	1	3	1	10	1	1	2	2	.....	4	1	.....	.....	.....	.....	.....	.....	2	.....	.....	28
Total	5	21	12	15	24	12	49	9	3	10	9	3	4	.....	2	3	3	3	3	22	212
War:																					
Engineer Department	49	32	112	95	133	36	41	23	4	6	5	1	4	3	.....	.....	1	.....	.....	1	546
Quartermaster's Department	2	6	5	27	13	4	21	5	.....	3	2	.....	1	1	.....	.....	.....	.....	.....	33	123
Frankford Arsenal	16	5	24	15	5	1	8	5	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	80
Rock Island Arsenal	17	3	39	19	14	7	13	15	2	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	133
Watertown Arsenal	.....	.....	4	9	7	2	12	5	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
Springfield Arsenal	.....	.....	1	4	5	3	1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	16
Watervliet Arsenal	1	4	6	2	5	1	1	1	.....	.....	.....	1	.....	2	.....	.....	.....	.....	.....	.....	24
Picatinny Arsenal	.....	.....	12	3	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
All other	2	.....	2	4	6	2	.....	4	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
Total	87	50	205	178	191	57	97	59	9	15	8	3	5	6	1	.....	1	.....	.....	34	1,006
Navy:																					
Washington Navy Yard	6	5	1	16	33	4	8	10	40	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	125
Philadelphia Navy Yard	6	1	10	55	10	9	8	18	17	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	135
New York Navy Yard	5	22	14	151	87	47	15	54	114	18	2	3	.....	1	.....	.....	.....	1	1	.....	535
Boston Navy Yard	4	3	2	16	98	8	33	35	52	13	1	.....	.....	.....	.....	.....	.....	1	.....	.....	266
Portsmouth (N. H.) Navy Yard	2	2	2	27	10	10	9	19	8	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	94
Norfolk Navy Yard	12	21	67	49	15	12	41	27	31	3	2	1	.....	.....	.....	.....	.....	.....	.....	1	282
Mare Island Navy Yard	2	8	3	5	56	39	10	4	4	9	10	9	2	.....	1	.....	.....	1	.....	.....	163
Puget Sound Navy Yard	6	5	2	7	70	10	2	2	16	21	4	.....	3	.....	.....	1	.....	.....	.....	.....	149
All other	23	36	33	18	12	6	14	8	10	2	.....	1	1	.....	.....	.....	.....	.....	.....	.....	168
Total	66	107	134	344	391	145	140	177	292	74	19	14	6	1	1	1	.....	3	1	1	1,917

[1] Not including meritorious sick-leave cases reported from Nov. 1, 1911, to June 30, 1912.

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TABLE IV.—NUMBER OF FATAL AND NONFATAL CASES, BY EACH CLASSIFIED RATE OF PAY, ON A YEARLY BASIS, DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Continued.

C.—TOTAL ACCIDENTS REPORTED, 1911-12—Concluded.

Departments, services, and establishments.	Number of cases in which each classified rate of pay, on yearly basis, was—																				
	Under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,100.	$1,100 and under $1,200.	$1,200 and under $1,300.	$1,300 and under $1,400.	$1,400 and under $1,500.	$1,500 and under $1,600.	$1,600 and under $1,700.	$1,700 and under $1,800.	$1,800 and under $1,900.	$1,900 and under $2,000.	$2,000 and under $2,500.	$2,500 and over.	Not reported.	Total.
Interior:																					
Reclamation Service	.....	51	8	60	108	48	29	51	12	20	5	32	6	.....	1	1	.....	.....	.....	.....	432
Indian Service	1	1	3	3	5	.....	1	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
All other	2	2	.....	1	4	.....	2	2	1	3	1	.....	1	.....	.....	.....	.....	.....	.....	.....	19
Total	3	54	11	64	117	48	32	53	13	25	6	32	7	.....	1	1	.....	.....	.....	.....	467
Agriculture:																					
Forest Service	.....	.....	.....	1	1	1	3	2	3	1	.....	3	.....	1	.....	.....	.....	2	.....	1	19
All other	.....	1	1	.....	.....	2	1	4	.....	1	.....	5	.....	4	.....	.....	.....	.....	.....	.....	19
Total	.....	1	1	1	1	3	4	6	3	2	.....	8	.....	5	.....	.....	.....	2	.....	1	38
Commerce and Labor:																					
Lighthouse Service	.....	1	9	13	10	6	.....	6	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	48
All other	.....	2	.....	4	8	2	4	1	.....	3	3	1	.....	.....	1	1	.....	.....	.....	1	31
Total	.....	3	9	17	18	8	4	7	2	3	3	1	1	.....	1	1	.....	.....	.....	1	79
Post Office:																					
Rural Delivery Service	.....	.....	.....	.....	.....	3	8	24	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
Railway Mail Service	.....	.....	.....	.....	.....	26	7	88	230	78	74	10	48	5	.....	.....	.....	.....	.....	4	570
City Delivery Service	.....	.....	.....	8	10	5	8	12	28	124	.....	.....	.....	.....	.....	.....	.....	.....	.....	11	206
All other	.....	.....	.....	11	12	6	5	5	9	13	1	.....	2	1	2	1	.....	.....	.....	.....	68
Total	.....	.....	.....	19	22	40	28	129	267	215	75	10	50	6	2	1	.....	.....	.....	15	879
Government Printing Office	.....	.....	.....	41	4	4	2	1	2	11	2	.....	3	1	.....	.....	.....	.....	1	.....	72
Smithsonian Institution	1	.....	1	1	3	.....	1	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
Grand total	1,324	877	1,138	765	799	325	393	453	632	381	125	132	113	191	40	72	13	104	42	78	[1] 7,997

[1] Not including meritorious sick-leave cases reported from Nov. 1, 1911, to June 30, 1912.

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A.—FATAL CASES: 1912-13.

Isthmian Canal Commission	8	3	1	1	1														1		15
Treasury										1											1
War:																					
Engineer Department	4	3	7	15	9		2		1	1	1									1	44
Quartermaster's Department	1			3	1					1											6
Frankford Arsenal					2																2
Rock Island Arsenal								1													1
Total	5	3	7	18	12		2	1	1	2	1									1	53
Navy:																					
New York Navy Yard				1																	1
Boston Navy Yard					2		1		1												4
Norfolk Navy Yard		1			1	1		1													4
Mare Island Navy Yard					3		1														4
Puget Sound Navy Yard								1													1
All other		1		1		1															3
Total		2		2	6	2	2	2	1												17
Interior:																					
Reclamation Service		1				3		1													5
Indian Service					1																1
All other								1		1											2
Total		1			1	3		2		1											8
Agriculture:																					
Forest Service							1			1											2
All other	1																				1
Total	1						1			1											3
Commerce and Labor:																					
Lighthouse Service	1		1		1															1	4
All other										1											1
Total	1		1		1					1										1	5
Post Office:																					
Rural Delivery Service								2	2												4
Railway Mail Service							1	1	1	1	1	1	1	1							8
City Delivery Service	1									1										1	3
Total	1						1	3	3	2	1	1	1	1						1	15
Grand total	16	9	9	21	21	5	6	8	5	8	2	1	1	1					1	3	117

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TABLE IV.—NUMBER OF FATAL AND NONFATAL CASES, BY EACH CLASSIFIED RATE OF PAY, ON A YEARLY BASIS, DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Continued.

B.—NONFATAL CASES: 1912-13.

Departments, services, and establishments.	Number of cases in which each classified rate of pay, on yearly basis, was—																				
	Under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,100.	$1,100 and under $1,200.	$1,200 and under $1,300.	$1,300 and under $1,400.	$1,400 and under $1,500.	$1,500 and under $1,600.	$1,600 and under $1,700.	$1,700 and under $1,800.	$1,800 and under $1,900.	$1,900 and under $2,000.	$2,000 and under $2,500.	$2,500 and over.	Not reported.	Total.
Isthmian Canal Commission	371	232	248	29	8	2	12	1	6	8	1	8	11	48	1	25	2	22	9	.....	1,044
Isthmian Canal Commission, meritorious sick leave	1,521	1,068	761	90	28	26	51	12	59	32	6	95	37	368	40	117	10	122	41	.....	4,484
Total	1,892	1,300	1,009	119	36	28	63	13	65	40	7	103	48	416	41	142	12	144	50	.....	5,528
Treasury:																					
Bureau of Engraving and Printing	7	58	8	17	14	4	6	2	2	2	5	2	.....	2	5	1	3	14	9	88	249
Mints	.....	.....	.....	.....	.....	.....	2	3	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	.....	8
Life-Saving Service	.....	.....	1	.....	6	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
Customs Service	.....	.....	.....	1	3	11	19	.....	.....	3	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
All other	1	2	4	7	5	2	4	.....	1	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....	29
Total	8	60	13	25	28	20	31	5	3	6	9	5	1	2	5	1	3	14	9	88	336
War:																					
Engineer Department	44	43	148	187	155	56	46	40	19	13	11	4	4	1	.....	.....	.....	.....	1	.....	772
Quartermaster's Department	3	10	6	37	23	4	18	3	.....	4	.....	.....	1	1	.....	2	.....	.....	.....	17	129
Frankford Arsenal	15	6	39	14	12	8	11	3	2	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	112
Rock Island Arsenal	24	1	27	17	24	4	10	16	4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	128
Watertown Arsenal	.....	2	4	11	4	8	14	7	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	52
Springfield Arsenal	.....	.....	1	1	8	2	1	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
Watervliet Arsenal	2	1	3	8	1	.....	4	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
Picatinny Arsenal	.....	.....	10	4	6	2	1	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
All other	4	2	2	3	6	2	2	5	5	4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
Total	92	65	240	282	239	86	107	84	31	25	12	5	6	2	.....	2	.....	.....	1	17	1,296
Navy:																					
Washington Navy Yard	10	6	5	28	58	4	11	14	58	8	1	.....	1	.....	.....	.....	.....	.....	.....	.....	204
Philadelphia Navy Yard	3	1	4	79	5	8	12	25	32	2	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	172
New York Navy Yard	7	25	10	126	99	47	23	64	86	20	3	9	2	.....	1	.....	.....	.....	.....	6	528
Boston Navy Yard	1	2	4	14	82	5	26	29	50	8	1	.....	.....	2	.....	.....	.....	.....	.....	.....	224
Portsmouth Navy Yard	3	2	.....	17	10	4	8	19	6	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	71
Norfolk Navy Yard	20	30	66	78	24	24	44	31	66	2	3	.....	1	.....	.....	.....	.....	.....	.....	.....	389

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Mare Island Navy Yard	.....	1	.....	1	21	20	6	1	6	8	8	5	1	.....	.....	.....	1	.....	.....	.....	79
Puget Sound Navy Yard	4	1	1	5	62	15	8	6	13	34	6	1	1	.....	.....	.....	.....	.....	.....	.....	157
All other	45	35	34	40	17	14	22	10	22	6	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	246
Total	93	103	124	388	378	141	160	199	339	89	23	15	7	2	1	1	1	.....	.....	6	2,070
Interior:																					
Reclamation Service	.....	36	4	28	177	55	31	27	8	5	3	2	2	.....	.....	.....	1	.....	.....	2	381
Indian Service	2	7	11	9	13	1	4	2	.....	2	.....	.....	1	.....	.....	.....	.....	.....	.....	1	53
All other	5	1	1	2	6	3	4	4	.....	3	2	.....	.....	1	.....	.....	1	.....	1	.....	34
Total	7	44	16	39	196	59	39	33	8	10	5	2	3	1	.....	.....	2	.....	1	3	468
Agriculture:																					
Forest Service	.....	2	1	5	11	4	13	4	17	7	1	4	1	.....	.....	.....	.....	1	.....	.....	71
All other	3	4	.....	3	2	9	3	8	1	2	.....	6	.....	5	.....	3	.....	.....	.....	.....	49
Total	3	6	1	8	13	13	16	12	18	9	1	10	1	5	.....	3	.....	1	.....	.....	120
Commerce and Labor:																					
Lighthouse Service	.....	2	11	13	5	5	.....	7	4	2	.....	.....	1	1	.....	.....	.....	2	.....	.....	53
All other	1	.....	1	8	5	.....	5	4	.....	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
Total	1	2	12	21	10	5	5	11	4	4	2	.....	1	1	.....	.....	.....	2	.....	.....	81
Post Office:																					
Rural Delivery Service	.....	.....	.....	.....	.....	1	5	6	19	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
Railway Mail Service	.....	.....	.....	.....	.....	9	40	41	116	141	63	42	20	25	4	.....	.....	.....	.....	.....	501
City Delivery Service	1	1	.....	10	15	7	8	5	18	103	.....	.....	.....	.....	.....	.....	.....	.....	.....	9	177
All other	2	.....	.....	14	16	1	8	3	1	17	3	.....	1	3	.....	4	1	.....	.....	.....	74
Total	3	1	.....	24	31	18	61	55	154	261	66	42	21	28	4	4	1	.....	.....	9	783
State	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1
Government Printing Office	.....	.....	.....	35	9	5	.....	3	2	6	5	.....	7	1	.....	1	.....	.....	.....	.....	74
Smithsonian Institution	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
Grand total	2,099	1,581	1,415	942	941	375	482	415	624	450	130	182	96	458	51	154	19	161	61	123	10,759

C.—TOTAL CASES, 1912-13.

Isthmian Canal Commission	379	235	249	30	9	2	12	1	6	8	1	8	11	48	1	25	2	22	10	.....	1,059
Isthmian Canal Commission, meritorious sick leave	1,521	1,068	761	90	28	26	51	12	59	32	6	95	37	368	40	117	10	122	41	.....	4,484
Total	1,900	1,303	1,010	120	37	28	63	13	65	40	7	103	48	416	41	142	12	144	51	.....	5,543

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C.—TOTAL CASES, 1912-13—Concluded.

Departments, services, and establishments.	Number of cases in which each classified rate of pay, on yearly basis, was—																				
	Under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,100.	$1,100 and under $1,200.	$1,200 and under $1,300.	$1,300 and under $1,400.	$1,400 and under $1,500.	$1,500 and under $1,600.	$1,600 and under $1,700.	$1,700 and under $1,800.	$1,800 and under $1,900.	$1,900 and under $2,000.	$2,000 and under $2,500.	$2,500 and over.	Not reported.	Total.
Treasury:																					
Bureau of Engraving and Printing	7	58	8	17	14	4	6	2	2	2	5	2		2	5	1	3	14	9	88	249
Mints							2	3				2	1								8
Life-Saving Service			1		6	3															10
Customs Service				1	3	11	19			3	3										40
All other	1	2	4	7	5	2	4		1	2	1	1									30
Total	8	60	13	25	28	20	31	5	3	7	9	5	1	2	5	1	3	14	9	88	337
War:																					
Engineer Department	48	46	155	202	164	56	48	40	20	14	12	4	4	1					1	1	816
Quartermaster's Department	4	10	6	40	24	4	18	3		5			1	1		2				17	135
Frankford Arsenal	15	6	39	14	14	8	11	3	2	1		1									114
Rock Island Arsenal	24	1	27	17	24	4	10	17	4	1											129
Watertown Arsenal		2	4	11	4	8	14	7	1				1								52
Springfield Arsenal			1	1	8	2	1	5													18
Watervliet Arsenal	2	1	3	8	1		4	5													24
Picatinny Arsenal			10	4	6	2	1			2											25
All other	4	2	2	3	6	2	2	5	5	4	1										36
Total	97	68	247	300	251	86	109	85	32	27	13	5	6	2		2			1	18	1,349
Navy:																					
Washington Navy Yard	10	6	5	28	58	4	11	14	58	8	1		1								204
Philadelphia Navy Yard	3	1	4	79	5	8	12	25	32	2			1								172
New York, Navy Yard	7	25	10	127	99	47	23	64	86	20	3	9	2		1					6	529
Boston Navy Yard	1	2	4	14	84	5	27	29	51	8	1			2							228
Portsmouth Navy Yard	3	2		17	10	4	8	19	6	1	1										71
Norfolk Navy Yard	20	31	66	78	25	25	44	32	66	2	3		1								393
Mare Island Navy Yard		1		1	24	20	7	1	6	8	8	5	1				1				83
Puget Sound Navy Yard	4	1	1	5	62	15	8	7	13	34	6	1	1								158
All other	45	36	34	41	17	15	22	10	22	6						1					249
Total	93	105	124	390	384	143	162	201	340	89	23	15	7	2	1	1	1			6	2,087

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Interior:																					
Reclamation Service	.....	37	4	28	177	58	31	28	8	5	3	2	2	.....	.....	.....	1	.....	.....	2	386
Indian Service	2	7	11	9	14	1	4	2	.....	2	.....	.....	1	.....	.....	.....	.....	.....	.....	1	54
All other	5	1	1	2	6	3	4	5	.....	4	2	.....	.....	1	.....	.....	1	.....	1	.....	36
Total	7	45	16	39	197	62	39	35	8	11	5	2	3	1	.....	.....	2	.....	1		476
Agriculture:																					
Forest Service	.....	2	1	5	11	4	14	4	17	8	1	4	1	.....	.....	.....	.....	1	.....	.....	73
All other	4	4	.....	3	2	9	3	8	1	2	.....	6	.....	5	.....	3	.....	.....	.....	.....	50
Total	4	6	1	8	13	13	17	12	18	10	1	10	1	5	.....	3	.....	1	.....	.....	123
Commerce and Labor:																					
Lighthouse Service	1	2	12	13	6	5	.....	7	4	2	.....	.....	1	1	.....	.....	.....	2	.....	1	57
All other	1	.....	1	8	5	.....	5	4	.....	3	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
Total	2	2	13	21	11	5	5	11	4	5	2	.....	1	1	.....	.....	.....	2	.....	1	86
Post Office:																					
Rural Delivery Service	.....	.....	.....	.....	.....	1	5	8	21	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
Railway Mail Service	.....	.....	.....	.....	.....	9	41	42	117	142	64	43	21	26	4	.....	.....	.....	.....	.....	509
City Delivery Service	2	1	.....	10	15	7	8	5	18	104	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	180
All other	2	.....	.....	14	16	1	8	3	1	17	3	.....	1	3	.....	4	1	.....	.....	.....	74
Total	4	1	.....	24	31	18	62	58	157	263	67	43	22	29	4	4	1	.....	.....	10	798
State	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1
Government Printing Office	.....	.....	.....	35	9	5	.....	3	2	6	5	.....	7	1	.....	1	.....	.....	.....	.....	74
Smithsonian Institute	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
Grand total	2,115	1,590	1,424	963	962	380	488	423	629	458	132	183	97	459	51	154	19	161	62	126	10,876

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TABLE V.—NUMBER OF ACCIDENTS REPORTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS.

A.—COMPENSATED CASES: 1908-9.[1]

Departments, services, and establishments.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
Isthmian Canal Commission	6	10	44	3	24	10	66	12	1	190	35	20	121	7	85	5	14	5	59	10	23	.....	750
Treasury:																							
Bureau of Engraving and Printing	.....	.....	8	.....	1	.....	.....	.....	.....	1	1	1	3	1	.....	.....	.....	.....	.....	.....	.....	.....	16
Mints	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	4
Total	.....	.....	9	.....	1	1	.....	.....	.....	1	1	2	3	1	.....	.....	.....	.....	1	.....	.....	.....	20
War:																							
Engineer Department	2	2	3	.....	8	2	2	2	.....	37	19	3	27	.....	2	.....	15	.....	14	1	9	1	149
Quartermaster's Department	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
Frankford Arsenal	.....	.....	13	.....	2	.....	.....	3	.....	5	1	1	1	1	.....	.....	.....	.....	1	.....	.....	.....	28
Rock Island Arsenal	.....	.....	9	.....	.....	.....	.....	.....	.....	4	3	1	4	.....	.....	.....	.....	1	3	.....	1	.....	26
Watertown Arsenal	.....	1	5	.....	1	.....	.....	3	.....	3	1	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	16
Springfield Arsenal	.....	.....	6	.....	.....	.....	.....	.....	.....	1	.....	2	1	.....	.....	.....	.....	.....	1	1	1	.....	13
Watervleit Arsenal	.....	.....	3	.....	.....	.....	.....	.....	.....	2	1	.....	1	.....	1	2	.....	.....	1	.....	.....	.....	11
Picatinny Arsenal	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	5
All other	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2	.....	1	.....	.....	.....	2	.....	.....	.....	1	.....	8
Total	2	3	39	.....	11	2	2	8	.....	56	30	7	38	2	3	3	17	1	21	2	12	1	260

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Navy:																							
Washington Navy Yard	.....	1	19	.....	1	2	.....	2	2	8	1	2	7	.....	.....	.....	1	.....	10	.....	2	.....	58
Philadelphia Navy Yard	1	.....	6	1	6	1	.....	1	.....	23	7	.....	4	2	.....	.....	1	.....	4	.....	2	1	60
New York Navy Yard	.....	3	14	.....	5	3	2	6	1	15	22	5	16	.....	1	1	1	1	9	.....	8	.....	113
Boston Navy Yard	.....	2	12	.....	2	2	.....	9	.....	22	11	7	14	.....	.....	1	1	1	12	1	3	.....	100
Portsmouth (N. H.) Navy Yard	.....	.....	3	.....	.....	1	.....	2	.....	5	3	2	6	1	.....	.....	.....	2	2	.....	.....	.....	27
Norfolk Navy Yard	.....	.....	7	.....	3	.....	.....	1	.....	14	3	2	8	.....	.....	2	.....	2	14	.....	7	.....	63
Mare Island Navy Yard	.....	.....	9	1	5	.....	.....	1	1	19	10	5	6	.....	1	.....	.....	1	10	2	2	.....	73
Puget Sound Navy Yard	.....	.....	6	.....	1	.....	.....	.....	1	6	4	.....	.....	1	.....	.....	1	.....	4	.....	2	.....	26
All other	1	1	3	1	1	1	2	1	.....	12	1	.....	5	.....	2	1	.....	1	6	2	2	.....	43
Total	2	7	79	3	24	10	4	23	5	124	62	23	66	4	4	5	5	8	71	5	28	1	563
Interior:																							
Reclamation Service	1	.....	5	.....	5	.....	5	2	.....	21	5	3	6	3	4	.....	1	1	5	3	1	.....	71
Indian Service	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1
Total	1	.....	5	.....	5	.....	5	2	.....	21	5	3	6	3	4	.....	1	1	6	3	1	.....	72
Commerce and Labor:																							
Lighthouse Service	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	4
Government Printing Office	.....	.....	6	.....	1	.....	.....	4	2	4	2	1	2	.....	.....	.....	.....	.....	.....	.....	1	.....	23
Grand total	11	20	183	6	66	23	77	49	8	396	137	56	236	17	96	13	37	15	158	20	66	2	1,692

B.—NONCOMPENSATED CASES: 1908-9.[1]

Isthmian Canal Commission	3	17	62	4	37	33	93	19	2	341	56	36	159	8	163	10	22	11	171	45	64	1	1,357
Treasury:																							
Bureau of Engraving and Printing	.....	.....	4	.....	1	.....	.....	.....	.....	2	1	1	1	.....	.....	1	.....	.....	1	.....	1	.....	13
Mints	.....	.....	1	.....	.....	.....	.....	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
Life-Saving Service	4	.....	.....	.....	.....	1	.....	1	.....	2	7	1	12	.....	.....	1	13	.....	1	5	7	1	56
Customs service	.....	.....	.....	.....	2	.....	.....	.....	.....	11	1	1	3	.....	.....	.....	3	.....	10	6	7	.....	44
All other	.....	.....	.....	.....	1	.....	.....	1	.....	3	4	4	1	.....	.....	1	.....	1	.....	.....	1	.....	17
Total	4	.....	5	.....	4	1	.....	3	1	19	13	7	17	.....	.....	3	16	1	12	11	16	1	134

[1] Eleven months.

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TABLE V.—NUMBER OF ACCIDENTS REPORTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Continued.

B.—NONCOMPENSATED CASES: 1908–9—Concluded.

Departments, services, and establishments.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
War:																							
Engineer Department	1	3	4		5	2	1	2	1	47	30	8	27		5		20	1	16	8	6		187
Quartermaster's Department	1				1	2	1	1		5	9	3	10	1		12	2		1		4	1	54
Frankford Arsenal			10	2	1	1				3		2	1						2		2		24
Rock Island Arsenal			9				1	2		9	1		5	1				2	6	1	1		38
Watertown Arsenal			4							3			1			2			3	1			14
Springfield Arsenal			2							2	2	1	1						2		2		12
Watervliet Arsenal			4							3									1	2	1		11
Picatinny Arsenal	1		1										1						1	1	1		6
Al other			1			1		1		5	1	1	1						3	1	2		17
Total	3	3	35	2	7	6	3	6	1	77	43	15	47	2	5	14	22	3	35	14	19	1	363
Justice					1						1												2
Navy:																							
Washington Navy Yard		2	18		1			3	1	20	1	2	4					2	9		9		72
Philadelphia Navy Yard		4	1					1	2	12	4	1	3					2	7	2	1	1	41
New York Navy Yard		1	8		2			1		12	9	2	9				1	3	9	1	2		60
Boston Navy Yard	1	1	6		2			5		12	4	4	10	1				1	9	2	5		63
Portsmouth (N. H.) Navy Yard			5									1	1					1	1		1		12

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Norfolk Navy Yard			7		2			4		14	5	3	11	3				3	11	5	9	1	78
Mare Island Navy Yard		2	6		2			3	1	21	4	1	7	1				1	5	1	8		63
Puget Sound Navy Yard			4		1					6	5	1	2					3	12	1	3		38
All other		1	5			3	3			13	8	1	14	1	2	1	3	2	4	4	4		69
Total	1	11	60		10	3	3	17	4	110	41	16	61	6	2	1	4	17	67	16	42	2	494
Interior:																							
Reclamation Service			2		2		6	2		8	3	3	5	6	2	3	3	1	6	1	9		62
Indian Service			1					1			1		1			1			3		1		9
All other			1							2	2	3			1	1			1		5		16
Total			4		2		6	3		10	6	6	6	6	3	5	3	1	10	1	15		87
Agriculture			1		1			1		2	3	2		3	2	2			4		5		26
Commerce and Labor:																							
Lighthouse Service		1		1	2	2	1	1		6	7		3		1		9		1		3	2	40
All other	2			1	1			1		1		3	1				7		1		1		19
Total	2	1		2	3	2	1	2		7	7	3	4		1		16		2		4	2	59
Post Office:																							
Rural Delivery Service											1	1		8	8	29			1		4	2	54
Railway Mail Service					1		2	3		15	10	2	9	6	306	1	1	5	1	1	35	1	399
City Delivery Service					1					4	27	28	1	22	18	12				3	16		132
All other			4		3			1		9	8	4	9	13	2	1				1	13		68
Total			4		5		2	4		28	46	35	19	49	334	43	1	5	2	5	68	3	653
Government Printing Office			5		1	1				3	1								1				12
Smithsonian Institution										2	2	1				1			2				8
Grand total	13	32	176	8	71	46	108	55	8	599	219	121	313	74	510	79	84	38	306	92	233	10	3,195

C.—TOTAL ACCIDENTS REPORTED: 1908-9.[1]

Isthmian Canal Commission	9	27	106	7	61	43	159	31	3	531	91	56	280	15	248	15	36	16	230	55	87	1	2,107
Treasury:																							
Bureau of Engraving and Printing			12		2					3	2	2	4	1		1			1		1		29
Mints			2			1		1	1	1		1							1				8

[1] Eleven months.

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TABLE V.—NUMBER OF ACCIDENTS REPORTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Continued.

C.—TOTAL ACCIDENTS REPORTED: 1908-9—Concluded.

Departments, services, and establishments.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
Treasury—Concluded:																							
Life-Saving Service	4	.....	.....	.....	.....	1	.....	1	.....	2	7	1	12	.....	.....	1	13	.....	1	5	7	1	56
Customs Service	.....	.....	.....	.....	2	.....	.....	.....	.....	11	1	1	3	.....	.....	.....	3	.....	10	6	7	.....	44
All other	.....	.....	.....	.....	1	.....	.....	1	.....	3	4	4	1	.....	.....	1	.....	1	.....	.....	1	.....	17
Total	4	.....	14	.....	5	2	.....	3	1	20	14	9	20	1	.....	3	16	1	13	11	16	.....	154
War:																							
Engineer Department	3	5	7	.....	13	4	3	4	1	84	49	11	54	.....	7	.....	35	1	30	9	15	1	336
Quartermaster's Department	1	.....	.....	.....	1	2	1	1	.....	6	10	3	12	1	.....	12	2	.....	1	.....	4	1	58
Frankford Arsenal	.....	.....	23	2	3	1	.....	3	.....	8	1	3	2	1	.....	.....	.....	.....	3	.....	2	.....	52
Rock Island Arsenal	.....	.....	18	.....	.....	.....	1	2	.....	13	4	1	9	1	.....	.....	.....	3	9	1	2	.....	64
Watertown Arsenal	.....	1	9	.....	1	.....	.....	3	.....	6	1	.....	1	1	.....	2	.....	.....	4	1	.....	.....	30
Springfield Arsenal	.....	.....	8	.....	.....	.....	.....	.....	.....	3	2	3	2	.....	.....	.....	.....	.....	3	1	3	.....	25
Watervliet Arsenal	.....	.....	7	.....	.....	.....	.....	.....	.....	5	1	.....	1	.....	1	2	.....	.....	2	2	1	.....	22
Picatinny Arsenal	1	.....	1	.....	.....	.....	.....	.....	.....	1	2	.....	2	.....	.....	1	.....	.....	1	1	1	.....	11
All other	.....	.....	1	.....	.....	1	.....	1	.....	7	3	1	2	.....	.....	.....	2	.....	3	1	3	.....	25
Total	5	6	74	2	18	8	5	14	1	133	73	22	85	4	8	17	39	4	56	16	31	2	623
Justice	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2

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Navy:																							
Washington Navy Yard	.....	3	37	.....	2	2	.....	5	3	28	2	4	11	.....	.....	.....	1	2	19	.....	11	.....	130
Philadelphia Navy Yard	1	.....	10	2	6	1	.....	2	2	35	11	1	7	2	.....	.....	1	2	11	2	3	2	101
New York Navy Yard	.....	4	22	.....	7	3	2	7	1	27	31	7	25	.....	1	1	2	4	18	1	10	.....	173
Boston Navy Yard	1	3	18	.....	4	2	.....	14	.....	34	15	11	24	1	.....	1	1	2	21	3	8	.....	163
Portsmouth (N. H.) Navy Yard	.....	.....	8	.....	.....	1	.....	2	.....	5	4	3	7	1	.....	.....	.....	2	3	.....	1	.....	37
Norfolk Navy Yard	.....	.....	14	.....	5	.....	.....	5	.....	28	8	5	19	3	.....	2	.....	5	25	5	16	1	141
Mare Island Navy Yard	.....	2	15	1	7	.....	.....	4	2	40	14	6	13	1	1	.....	.....	2	15	3	10	.....	136
Puget Sound Navy Yard	.....	.....	10	.....	2	.....	.....	.....	1	12	9	1	2	1	.....	.....	1	3	16	1	5	.....	64
All other	1	2	8	1	1	4	5	1	.....	25	9	1	19	1	4	2	3	3	10	6	6	.....	112
Total	3	14	142	4	34	13	7	40	9	234	103	39	127	10	6	6	9	25	138	21	70	3	1,057
Interior:																							
Reclamation Service	1	.....	7	.....	7	.....	11	4	.....	29	8	6	11	9	6	3	4	2	11	4	10	.....	133
Indian Service	.....	.....	1	.....	.....	.....	.....	1	.....	.....	1	.....	1	.....	.....	1	.....	.....	4	.....	1	.....	10
All other	.....	.....	1	.....	.....	.....	.....	.....	.....	2	2	3	.....	.....	1	1	.....	.....	1	.....	5	.....	16
Total	1	.....	9	.....	7	.....	11	5	.....	31	11	9	12	9	7	5	4	2	16	4	16	.....	159
Agriculture	.....	.....	1	.....	1	.....	.....	1	.....	2	3	2	.....	3	2	2	.....	.....	4	.....	5	.....	26
Commerce and Labor:																							
Lighthouse Service	.....	1	1	1	2	2	1	1	.....	6	9	.....	3	.....	1	.....	9	.....	1	.....	4	2	44
All other	2	.....	.....	1	1	.....	.....	1	.....	1	.....	3	1	.....	.....	.....	7	.....	1	.....	1	.....	19
Total	2	1	1	2	3	2	1	2	.....	7	9	3	4	.....	1	.....	16	.....	2	.....	5	2	63
Post office:																							
Rural Delivery Service	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	8	8	29	.....	.....	1	.....	4	2	54
Railway Mail Service	.....	.....	.....	.....	1	.....	2	3	.....	15	10	2	9	6	306	1	1	5	1	1	35	1	399
City Delivery Service	.....	.....	.....	.....	1	.....	.....	.....	.....	4	27	28	1	22	18	12	.....	.....	.....	3	16	.....	132
All other	.....	.....	4	.....	3	.....	.....	1	.....	9	8	4	9	13	2	1	.....	.....	.....	1	13	.....	68
Total	.....	.....	4	.....	5	.....	2	4	.....	28	46	35	19	49	334	43	1	5	2	5	68	3	653
Government Printing Office	.....	.....	11	.....	2	1	.....	4	2	7	3	1	2	.....	.....	.....	.....	.....	1	.....	1	.....	35
Smithsonian Institution	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2	1	.....	.....	.....	1	.....	.....	2	.....	.....	.....	8
Grand total	24	48	362	15	137	69	185	104	16	995	356	177	549	91	606	92	121	53	464	112	299	12	4,887

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TABLE V.—NUMBER OF ACCIDENTS REPORTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Continued.

A.—COMPENSATED CASES: 1909-10.

Departments, services, and establishments.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
Isthmian Canal Commission	4	14	47	8	60	3	37	23	11	163	68	39	274	5	181	2	17	90	59	17	34	2	1,158
Treasury:																							
Bureau of Engraving and Printing	.....	1	4	1	.....	.....	.....	1	.....	1	7	1	1	1	.....	.....	.....	.....	1	.....	7	.....	26
Mints	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2
All other	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Total	.....	1	5	1	.....	.....	.....	1	.....	1	8	1	1	1	.....	.....	.....	.....	1	.....	8	.....	29
War:																							
Engineer Department	3	4	6	2	22	1	4	6	.....	24	29	14	30	1	11	.....	21	8	14	3	18	.....	221
Quartermaster's Department	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2	.....	.....	1	.....	1	1	.....	1	.....	7
Frankford Arsenal	.....	.....	12	.....	.....	.....	1	2	.....	1	3	1	3	2	1	.....	.....	2	2	.....	.....	.....	30
Rock Island Arsenal	.....	5	15	.....	.....	.....	.....	.....	1	5	1	3	10	1	.....	.....	.....	4	4	.....	4	1	54
Watertown Arsenal	.....	1	3	1	.....	.....	.....	2	.....	5	1	.....	3	1	.....	1	.....	2	2	.....	.....	.....	22
Springfield Arsenal	.....	2	2	.....	.....	.....	.....	1	.....	.....	2	.....	2	1	.....	.....	.....	2	1	.....	1	.....	14
Watervliet Arsenal	.....	.....	3	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	1	.....	1	.....	7

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Picatinny Arsenal								4		2	1			1				1					9
All other			2							2		1	1			1		2	3				12
Total	3	12	43	3	22	1	5	15	1	40	38	19	51	7	12	3	21	23	28	3	25	1	376
Navy:																							
Washington Navy Yard		2	13		1			1		8	3	1	6	1				7	1	1	1	2	48
Philadelphia Navy Yard	2		5		1			3		16	9	4	14		2	3		7	10	1	2		79
New York Navy Yard		1	29	2	4	1		15	3	42	32	19	28	6	5		2	17	15	3	8		232
Boston Navy Yard			9		1			9	1	20	3	3	13			3	1	14	3	4	4		88
Portsmouth (N. H.) Navy Yard			6		2	1		8	1	4	4	1	3						4		2		36
Norfolk Navy Yard	1	3	13	2	5			4		18	11	8	22	2		1		6	14		5		115
Mare Island Navy Yard	1	1	11	1	7	1		3	3	6	14	6	24	1	2	1		1	6	1	6	1	97
Puget Sound Navy Yard		1	7		1			6		2	3		5		1			2	1		4		33
All other		3	15	1	2	2	1	11		15	5	4	8		2	3		7	2	1	2		84
Total	4	11	108	6	24	5	1	60	8	131	84	46	123	10	12	11	3	61	56	11	34	3	812
Interior:																							
Reclamation Service			6	1	1	1	2	9	1	26	18	2	10	2	6	8		7	6	2	2		110
Indian Service										1		1											2
All other			1																				1
Total			7	1	1	1	2	9	1	27	18	3	10	2	6	8		7	6	2	2		113
Commerce and Labor:																							
Lighthouse Service												1							1				2
Government Printing Office			11					2		3	2	5	8					2	2		3	2	40
Grand total	11	38	221	19	107	10	45	110	21	365	218	114	467	25	211	24	41	183	153	33	106	8	2,530

B.—NONCOMPENSATED CASES: 1909-10.

Isthmian Canal Commission					3		2	2	1	6	1	1	18	1	23	1	7	4	3	1	8		82
Isthmian Canal Commission, meritorious sick leave		30	44	1	77	1	12	71	9	366	119	127	251	8	128	11	8	289	189	84	164	5	1,994
Total		30	44	1	80	1	14	73	10	372	120	128	269	9	151	12	15	293	192	85	172	5	2,076

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TABLE V.—NUMBER OF ACCIDENTS REPORTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Continued.

B.—NONCOMPENSATED CASES: 1909–10—Concluded.

Departments, services, and establishments.	Number of accidents reported as resulting from specified causes.																					
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
Treasury:																							
Bureau of Engraving and Printing			6	3						3	5	2	6								7		32
Mints								2		1									1				4
Life-Saving Service	3			1				2			6	8	9	4		2	10	1	4	3	3	1	57
Customs Service					6			1		1	3	3	3	3				3	2	5	5		35
Other					1	1		1		1	11	1	3	2				1			1		23
Total	3		6	4	7	1		6		6	25	14	21	9		2	10	5	7	8	16	1	151
War:																							
Engineer Department	4		8		20			3		26	27	13	16	4	9	3	11	13	11	13	14		195
Quartermaster's Department		1	2		1			5	1	3	7	6	10	8		12	3	1		2	1		63
Frankford Arsenal			14					1		4	1	2		1				3	1		2		29
Rock Island Arsenal			11							4	2	1	12					13	8	1	4		56
Watertown Arsenal			2							1	1	2	2						1		2		11
Springfield Arsenal			2							4			1	1				2					10
Watervliet Arsenal			1					1			1	1						1			1		6
Picatinny Arsenal								1	1	1	1								2		1		7
All other			1					1		4	5							1	1	1	1		15
Total	4	1	41		21			12	2	47	45	25	41	14	9	15	14	34	24	17	26		392

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Navy:																							
Washington Navy Yard			13	1				3	1	7	1	2	8		1			13	4	1	1		56
Philadelphia Navy Yard		1	4		1			2	2	3	6		5	1	1	2		3		2	4		37
New York Navy Yard			23		1	2		7	3	21	13	9	10		1		1	32	8	2	4	22	159
Boston Navy Yard			6		1	1		9	2	15	4	7	13					13	1	2	5		79
Portsmouth (N. H.) Navy Yard										3		1	1					2					7
Norfolk Navy Yard		1	10					2	2	12	14	2	16	1		2		25	22	7	4		1
Mare Island Navy Yard			7		5	3		1		15	8	3	17		2		1	4	7	1	11		85
Puget Sound Navy Yard			7	1	2			1		5	3	4	4	1				3	1	1	3		36
All other		1	6	1	3	1	1	5	1	19	14	5	16	3	1		2	13	7	6	6	1	112
Total		3	76	3	13	7	1	30	11	100	63	33	90	6	6	4	4	108	50	22	38	23	691
Interior:																							
Reclamation Service		1	4			1	1	5	1	8	8	5	8	4	1	7	5	4	6	3	4		76
Indian Service										1				2	1						1		5
All other			2	1							4	1	2	1		3			2		3		19
Total		1	6	1		1	1	5	1	9	12	6	10	7	2	10	5	4	8	3	8		100
Agriculture								3		1	5	3	1	1	1	7			3				25
Commerce and Labor:																							
Lighthouse Service	1		4	1	1	1		2		1	5	2	6	1			3	2	2	1	6	1	40
All other		1	2	1							5	1	2	1	1	2		1		1	1		19
Total	1	1	6	2	1	1		2		1	10	3	8	2	1	2	3	3	2	2	7	1	59
Post Office:																							
Rural Delivery Service								1			1	2		6	3	24					1	4	42
Railway Mail Service						1		1		13	17	8	17	9	540	3	1	29	1		17	2	659
City Delivery Service					1					2	41	46	2	51	3	22	1	1		1	12	3	186
All other			2		3					6	7	8	7	9	2	3		4		1	8	1	61
Total			2		4	1		2		21	66	64	26	75	548	52	2	34	1	2	38	10	948
Government Printing Office			5					2				1	1	3				1			1		14
Smithsonian Institution										2	1												3
Grand total	8	36	186	11	126	12	16	135	24	559	347	277	467	126	718	104	53	482	287	139	306	40	4,459

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TABLE V.—NUMBER OF ACCIDENTS REPORTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Continued.

C.—TOTAL ACCIDENTS REPORTED: 1909-10.

Departments, services, and establishments.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
Isthmian Canal Commission	4	14	47	8	63	3	39	25	12	169	69	40	292	6	204	3	24	94	62	18	42	2	1,240
Isthmian Canal Commission, meritorious sick leave	.....	30	44	1	77	1	12	71	9	366	119	127	251	8	128	11	8	289	189	84	164	5	1,994
Total	4	44	91	9	140	4	51	96	21	535	188	167	543	14	332	14	32	383	251	102	206	7	3,234
Treasury:																							
Bureau of Engraving and Printing	.....	1	10	4	.....	.....	.....	1	.....	4	12	3	7	1	.....	.....	.....	.....	1	.....	14	.....	58
Mints	.....	.....	.....	.....	.....	.....	.....	2	.....	1	1	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	6
Life-Saving Service	3	.....	.....	1	.....	.....	.....	2	.....	.....	6	8	9	4	.....	2	10	1	4	3	3	1	57
Customs service	.....	.....	.....	.....	6	.....	.....	1	.....	1	3	3	3	3	.....	.....	.....	3	2	5	5	.....	35
All other	.....	.....	1	.....	1	1	.....	1	.....	1	11	1	3	2	.....	.....	.....	1	.....	.....	1	.....	24
Total	3	1	11	5	7	1	.....	7	.....	7	33	15	22	10	.....	2	10	5	8	8	24	1	180
War:																							
Engineer Department	7	4	14	2	42	1	4	9	.....	50	56	27	46	5	20	3	32	21	25	16	32	.....	416
Quartermaster's Department	.....	1	2	.....	1	.....	.....	5	1	3	8	6	12	8	.....	13	3	2	1	2	2	.....	70
Frankford Arsenal	.....	.....	26	.....	.....	.....	1	3	.....	5	4	3	3	3	1	.....	.....	5	3	.....	2	.....	59
Rock Island Arsenal	.....	5	26	.....	.....	.....	.....	.....	1	9	3	4	22	1	.....	.....	.....	17	12	1	8	1	110
Watertown Arsenal	.....	1	5	1	.....	.....	.....	2	.....	6	2	2	5	1	.....	1	.....	2	3	.....	2	.....	33
Springfield Arsenal	.....	2	4	.....	.....	.....	.....	1	.....	4	2	.....	3	2	.....	.....	.....	4	1	.....	1	.....	24
Watervliet Arsenal	.....	.....	4	.....	.....	.....	.....	1	.....	1	1	1	.....	.....	.....	.....	.....	2	1	.....	2	.....	13

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Picatinny Arsenal								5	1	3	2			1				1	2		1		16
All other			3					1		6	5	1	1			1		3	4	1	1		27
Total	7	13	84	3	43	1	5	27	3	87	83	44	92	21	21	18	35	57	52	20	51	1	768
Navy:																							
Washington Navy Yard		2	26	1	1			4	1	15	4	3	14	1	1			20	5	2	2	2	104
Philadelphia Navy Yard	2	1	9		2			5	2	19	15	4	19	1	3	5		10	10	3	6		116
New York Navy Yard		1	52	2	5	3		22	6	63	45	28	38	6	6		3	49	23	5	12	22	391
Boston Navy Yard			15		2	1		18	3	35	7	10	26			3	1	27	4	6	9		167
Portsmouth (N. H.) Navy Yard			6		2	1		8	1	7	4	2	4					2	4		2		43
Norfolk Navy Yard	1	4	23	2	5			6	2	30	25	10	38	3		3		31	36	7	9		235
Mare Island Navy Yard	1	1	18	1	12	4		4	3	21	22	9	41	1	4	1	1	5	13	2	17	1	182
Puget Sound Navy Yard		1	14	1	3			7		7	6	4	9	1	1			5	2	1	7		69
All other		4	21	2	5	3	2	16	1	34	19	9	24	3	3	3	2	20	9	7	8	1	196
Total	4	14	184	9	37	12	2	90	19	231	147	79	213	16	18	15	7	169	106	33	72	26	1,503
Interior:																							
Reclamation Service		1	10	1	1	2	3	14	2	34	26	7	18	6	7	15	5	11	12	5	6		186
Indian Service										2		1		2	1						1		7
All other			3	1							4	1	2	1		3			2		3		20
Total		1	13	2	1	2	3	14	2	36	30	9	20	9	8	18	5	11	14	5	10		213
Agriculture								3		1	5	3	1	1	1	7			3				25
Commerce and Labor:																							
Lighthouse Service	1		4	1	1	1		2		1	5	3	6	1			3	2	3	1	6	1	42
All other		1	2	1							5	1	2	1	1	2		1		1	1		19
Total	1	1	6	2	1	1		2		1	10	4	8	2	1	2	3	3	3	2	7	1	61
Post Office:																							
Rural Delivery Service								1			1	2		6	3	24					1	4	42
Railway Mail Service						1		1		13	16	8	17	9	540	3	1	29	2		17	2	659
City Delivery Service					1					2	41	46	2	51	3	22	1	1		1	12	3	186
All other			2		3					6	7	8	7	9	2	3		4		1	8	1	61
Total			2		4	1		2		21	65	64	26	75	548	52	2	34	2	2	38	10	948
Government Printing Office			16					4		3	2	6	9	3				3	2		4	2	54
Smithsonian Institution										2	1												3
Grand total	19	74	407	30	233	22	61	245	45	924	565	391	934	151	929	128	94	665	440	172	412	48	6,989

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TABLE V.—NUMBER OF ACCIDENTS REPORTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Continued.

A.—COMPENSATED CASES: 1910-11.

Departments, services, and establishments.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
Isthmian Canal Commission	3	22	52	11	75	8	28	32	9	188	111	34	362	3	166	2	20	97	78	21	28	3	1,353
Treasury:																							
Bureau of Engraving and Printing	.....	1	3	13	.....	1	.....	.....	.....	3	3	8	1	2	.....	.....	.....	1	.....	1	6	.....	43
Mints	.....	.....	2	.....	.....	1	.....	.....	.....	2	.....	2	1	.....	.....	.....	.....	.....	.....	.....	1	.....	9
Total	.....	1	5	13	.....	2	.....	.....	.....	5	3	10	2	2	.....	.....	.....	1	.....	1	7	.....	52
War:																							
Engineer Department	3	5	9	.....	17	6	14	6	.....	40	35	5	46	1	12	1	21	13	11	4	14	.....	263
Quartermaster's Department	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	5
Frankford Arsenal	.....	2	14	.....	1	.....	1	.....	.....	9	5	.....	4	.....	.....	1	.....	7	5	.....	2	1	52
Rock Island Arsenal	.....	.....	10	1	.....	.....	1	2	.....	14	4	1	4	1	1	.....	.....	5	2	.....	2	.....	48
Watertown Arsenal	.....	1	1	3	1	.....	.....	1	.....	4	2	.....	4	.....	.....	.....	.....	2	1	.....	.....	.....	20
Springfield Arsenal	.....	.....	3	.....	.....	.....	.....	.....	.....	2	5	1	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	13
Watervliet Arsenal	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2	.....	.....	.....	.....	2	.....	.....	1	.....	6
Picatinny Arsenal	.....	.....	3	.....	.....	3	1	.....	.....	1	2	.....	1	1	.....	.....	.....	3	.....	.....	1	.....	16
All other	.....	.....	2	.....	1	.....	.....	.....	.....	1	.....	.....	3	.....	.....	1	.....	4	3	.....	.....	.....	15
Total	3	8	42	4	20	9	17	9	.....	73	55	7	65	3	13	3	21	39	22	4	20	1	438

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Navy:																							
Washington Navy Yard	.....	2	20	3	3	.....	4	6	1	19	4	3	8	.....	.....	.....	.....	5	5	.....	.....	.....	83
Philadelphia Navy Yard	.....	.....	5	.....	1	1	.....	1	2	21	13	4	10	.....	.....	1	.....	1	5	1	3	2	71
New York Navy Yard	2	2	20	1	5	3	.....	5	3	64	34	19	21	1	1	.....	2	24	17	2	6	4	236
Boston Navy Yard	1	3	7	4	2	4	.....	4	1	24	18	7	16	2	1	.....	3	17	9	.....	3	1	127
Portsmouth (N. H.) Navy Yard	1	1	7	.....	3	2	.....	2	1	22	12	4	11	1	1	.....	1	7	7	.....	4	.....	87
Norfolk Navy Yard	1	3	15	2	5	1	.....	2	.....	16	16	6	12	1	1	1	.....	10	8	1	5	1	107
Mare Island Navy Yard	.....	.....	7	3	3	3	.....	5	.....	9	14	7	19	.....	1	1	2	2	7	1	2	2	88
Puget Sound Navy Yard	.....	1	7	.....	.....	.....	.....	.....	1	10	12	6	6	.....	.....	.....	1	5	1	.....	3	.....	53
All other	1	1	10	1	2	5	4	1	.....	10	7	.....	8	1	2	1	.....	3	2	1	6	.....	66
Total	6	13	98	14	24	19	8	26	9	195	130	56	111	6	7	4	9	74	61	6	32	10	918
Interior:																							
Reclamation Service	.....	2	6	1	6	4	3	6	3	25	8	2	11	9	4	5	2	5	10	2	4	.....	118
Indian Service	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	3
All other	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
Total	.....	2	7	1	6	4	3	6	3	27	9	2	11	9	4	5	2	5	11	2	4	.....	123
Commerce and Labor:																							
Lighthouse Service	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
All other	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Total	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
Post Office	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	4
Government Printing Office	1	1	17	.....	1	4	.....	1	.....	6	5	6	10	1	.....	.....	.....	1	3	.....	.....	.....	57
Smithsonian Institution	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Grand total	13	47	223	43	126	46	56	74	21	495	314	116	562	24	190	14	52	218	175	34	91	14	2,948

B.—NONCOMPENSATED CASES: 1910-11.

Isthmian Canal Commission	.....	.....	3	1	3	.....	1	1	3	13	14	10	40	1	45	.....	1	8	7	5	7	3	166
Isthmian Canal Commission, meritorious sick leave	4	30	141	6	205	52	7	115	14	559	217	100	869	54	290	8	37	582	399	214	166	6	4,075
Total	4	30	144	7	208	52	8	116	17	572	231	110	909	55	335	8	38	590	406	219	173	9	4,241

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TABLE V.—NUMBER OF ACCIDENTS REPORTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Continued.

B.—NONCOMPENSATED CASES: 1910–11—Concluded.

Departments, services, and establishments.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
Treasury:																							
Bureau of Engraving and Printing				19				1		7	4	2	2			1		5	1		1		43
Mints			1										1					2					4
Life-Saving Service			2	1			1			1	3	2	1	1		2	2	1	4	2	3		26
Customs Service					3					2	2	1	4	2	1	1		4	1	4	1		26
All other					1			1		5	12	1		2	1				1	1	1		26
Total			3	20	4		1	2		15	21	6	8	5	2	4	2	12	7	7	6		125
War:																							
Engineer Department	1		6	3	10		5	8		45	30	7	38	2	1	1	16	16	20	13	14		236
Quartermaster's Department		1	3		3					14	8	1	11	4	4	9	2	5	2				67
Frankford Arsenal		1	9	5				1		5	4	1	4	2				2	1	1	5		41
Rock Island Arsenal		4	8	5				4		7	1	2	4	1				9	10		4		59
Watertown Arsenal			1					2	1	4	1	1	1					3	3				17
Springfield Arsenal								1		1													2
Watervliet Arsenal			2							1								2	2				7
Picatinny Arsenal						2		2		2	4		3					2					15
All other					1					3	1	2	1	1		1		1			1		12
Total	1	6	29	13	14	2	5	18	1	82	49	14	62	10	5	11	18	40	38	14	24		456
State													1										1

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Navy:																							
Washington Navy Yard		1	8	4	1	1		1		10	1	3	10	2				12	2		2		58
Philadelphia Navy Yard		2	3			1		2		4	5		2		1			3	1	4			28
New York Navy Yard		3	6	2	4	4		9	3	25	16	5	9	1			1	25	7	2	5	2	129
Boston Navy Yard		1	5	1	1	1		10	2	14	7	2	7					21	6		2	2	82
Portsmouth (N. H.) Navy Yard					2	1		2		6	5		1					1	1		1		20
Norfolk Navy Yard		1	3	1	2	1		3		12	8		11	2			1	14	11	3	1	1	75
Mare Island Navy Yard		3	7	3	3	4	1	5	3	24	20	5	23	1	1	2	1	6	5	3	4	3	127
Puget Sound Navy Yard			3	4		1		9		13	4		5					13	2	1	3		58
All other	1		5	2		2	3	5	1	23	9		9		3	1	7	11	9	4	2	1	98
Total	1	11	40	17	13	16	4	46	9	131	75	15	77	6	5	3	10	106	44	17	20	9	675
Interior:																							
Reclamation Service	1		4		2	9		3	1	18	7	1	12	10	5	7		7	8	1	4	1	101
Indian Service										2	1			1		1							5
All other			2			1				2	3		2		1				4		4		19
Total	1		6		2	10		3	1	22	11	1	14	11	6	8		7	12	1	8	1	125
Agriculture			2		1			1		3	4	3		2	1	2		4	2	1	1		27
Commerce and Labor:																							
Lighthouse Service	1		2		2	1				1	7		2				2	2	2		4	1	27
All other		1	1	1		1	1			4	5	1	2	1			2		1		1	2	24
Total	1	1	3	1	2	2	1			5	12	1	4	1			4	2	3		5	3	51
Post Office:																							
Rural Delivery Service	1				1						2	3	1	17	3	14		1				2	45
Railway Mail Service					5				1	17	8	8	23	9	390	2		15	1		15	3	497
City Delivery Service	2				1					2	23	34	2	31	12	14		3		1	9	1	135
All other			4	2	3	1				5	4	3	6	3	1	2		2	1	1	4	1	43
Total	3		4	2	10	1			1	24	37	48	32	60	406	32		21	2	2	28	7	720
Government Printing Office			1							3	1	1	3								1		10
Smithsonian Institution			1								1												2
Grand total	11	48	233	60	254	83	19	186	29	857	442	199	1,110	150	760	68	72	782	514	261	266	29	6,433

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TABLE V.—NUMBER OF ACCIDENTS REPORTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Continued.

C.—TOTAL ACCIDENTS REPORTED: 1910-11.

Departments, services, and establishments.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
Isthmian Canal Commission	3	22	55	12	78	8	29	33	12	201	125	44	402	4	211	2	21	105	85	26	35	6	1,519
Isthmian Canal Commission, meritorious sick leave	4	30	141	6	205	52	7	115	14	559	217	100	869	54	290	8	37	582	399	214	166	6	4,075
Total	7	52	196	18	283	60	36	148	26	760	342	144	1,271	58	501	10	58	687	484	240	201	12	5,594
Treasury:																							
Bureau of Engraving and Printing	.....	1	3	32	.....	1	.....	1	.....	10	7	10	3	2	.....	1	.....	6	1	1	7	.....	86
Mints	.....	.....	3	.....	.....	1	.....	.....	.....	2	.....	2	2	.....	.....	.....	.....	2	.....	.....	1	.....	13
Life-Saving Service	.....	.....	2	1	.....	.....	1	.....	.....	1	3	2	1	1	.....	2	2	1	4	2	3	.....	26
Customs Service	.....	.....	.....	.....	3	.....	.....	.....	.....	2	2	1	4	2	1	1	.....	4	1	4	1	.....	26
All other	.....	.....	.....	.....	1	.....	.....	1	.....	5	12	1	.....	2	1	.....	.....	.....	1	1	1	.....	26
Total	.....	1	8	33	4	2	1	2	.....	20	24	16	10	7	2	4	2	13	7	8	13	.....	177
War:																							
Engineer Department	4	5	15	3	27	6	19	14	.....	85	65	12	84	3	13	2	37	29	31	17	28	.....	499
Quartermaster's Department	.....	1	3	.....	3	.....	.....	.....	.....	15	10	1	12	4	4	9	2	6	2	.....	.....	.....	72
Frankford Arsenal	.....	3	23	5	1	.....	1	1	.....	14	9	1	8	2	.....	1	.....	9	6	1	7	1	93
Rock Island Arsenal	.....	4	18	6	.....	.....	1	6	.....	21	5	3	8	2	1	.....	.....	14	12	.....	6	.....	107

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Watertown Arsenal		1	2	3	1				1	8	3	1	5					5	4				3
Springfield Arsenal			3					13		3	5	1						2					15
Watervliet Arsenal			2							2			2					4	2		1		13
Picatinny Arsenal			3			5	1	2		3	6		4	1				5			1		31
All other			2		2					4	1	2	4	1		2		5	3		1		27
Total	4	14	71	17	34	11	22	27	1	155	104	21	127	13	18	14	39	79	60	18	44	1	894
State													1										1
Navy:																							
Washington Navy Yard		3	28	7	4	1	4	7	1	29	5	6	18	2				17	7		2		141
Philadelphia Navy Yard		2	8		1	2		3	2	25	18	4	12		1	1		4	6	5	3	2	99
New York Navy Yard	2	5	26	3	9	7		14	6	89	50	24	30	2	1		3	49	24	4	11	6	365
Boston Navy Yard	1	4	12	5		5		14	3	38	25	9	23	2	1		3	38	15		5	3	209
Portsmouth (N. H.) Navy Yard	1	1	7		5	3		4	1	28	17	4	12	1	1		1	8	8		5		107
Norfolk Navy Yard	1	4	18	3	7	2		5		28	24	6	23	3	1	1	1	24	19	4	6	2	182
Mare Island Navy Yard		3	14	6	6	7	1	10	3	33	34	12	42	1	2	3	3	8	12	4	6	5	215
Puget Sound Navy Yard		1	10	4		1		9	1	23	16	6	11				1	18	3	1	6		111
All other	2	1	15	3	2	7	7	6	1	33	16		17	1	5	2	7	14	11	5	8	1	164
Total	7	24	138	31	37	35	12	72	18	326	205	71	188	12	12	7	19	180	105	23	52	19	1,593
Interior:																							
Reclamation Service	1	2	10	1	8	13	3	9	4	43	15	3	23	19	9	12		12	18	3	8	1	219
Indian Service			1							2	2			1		1			1				8
All other			2			1				4	3		2		1				4		4		21
Total	1	2	13	1	8	14	3	9	4	49	20	3	25	20	10	13	2	12	23	3	12	1	248
Agriculture			2		1			1		3	4	3		2	1	2		4	2	1	1		27
Commerce and Labor:																							
Lighthouse Service	1		3		2	1				1	7		2				2	2	2		4	1	28
All other		1	1	1		1	1			4	5	1	3	1			2		1		1	2	25
Total	1	1	4	1	2	2	1			5	12	1	5	1			4	2	3		5	3	53
Post Office:																							
Rural Delivery Service	1				1						2	3	1	17	3	14		1				2	45
Railway Mail Service					5				1	17	8	8	23	9	390	2		15	1		15	3	497

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TABLE V.—NUMBER OF ACCIDENTS REPORTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Continued.

C.—TOTAL ACCIDENTS REPORTED: 1910–11—Concluded.

Departments, services, and establishments.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported	Total.
			Using power.	Not using power.																			
Post Office—Concld.:																							
City Delivery Service	2	.....	.....	.....	1	.....	.....	.....	.....	2	23	34	2	31	12	14	.....	3	.....	1	9	1	135
All other	.....	.....	5	2	3	1	.....	.....	.....	6	4	4	6	3	1	2	.....	3	1	1	4	1	47
Total	3	.....	5	2	10	1	.....	.....	1	25	37	49	32	60	406	32	.....	22	2	2	28	7	724
Government Printing Office	1	1	18	.....	1	4	.....	1	.....	9	6	7	13	1	.....	.....	.....	1	3	.....	1	.....	67
Smithsonian Institution	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
Grand total	24	95	456	103	380	129	75	260	50	1,352	756	315	1,672	174	950	82	124	1,000	689	295	357	43	9,381

A.—COMPENSATED CASES: 1911–12.

Isthmian Canal Commission	.....	22	51	7	101	8	37	39	4	186	96	41	425	6	150	7	5	113	119	31	61	1	1,510
Treasury:																							
Bureau of Engraving and Printing	.....	.....	2	10	.....	.....	.....	1	.....	8	6	5	5	1	.....	.....	.....	2	2	.....	3	.....	45
Mints	.....	.....	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
Total	.....	.....	2	11	.....	.....	.....	2	.....	9	6	5	5	1	.....	.....	.....	2	2	.....	3	.....	48

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War:																							
Engineer Department		6	9	3	24	5	3	2		58	46	10	55		9		13	11	22	5	12		293
Quartermaster Department		1	4		1			1		4	2	2	3	1				1	2				22
Frankford Arsenal			17	2	1	1	4	3		4	2	3	7					2	3		2		51
Rock Island Arsenal		1	13	2	2			2	1	9	7	4	15	3				4	5		8		76
Watertown Arsenal		1	7		1			2		5	1		3					8	1	1	1		31
Springfield Arsenal			6								1	1	1						1		1		11
Watervliet Arsenal			2							2	1	1	7					1					14
Picatinny Arsenal			2		1	1	1	1		1	2		2								1		12
All other			1			1		1		2			3					2					10
Total		9	61	7	30	8	8	12	1	85	62	21	96	4	9		13	29	34	6	25		520
Navy:																							
Washington Navy Yard	1		15		2			5		14	7	4	15		1			6	8		2		80
Philadelphia Navy Yard			10		3			8	1	23	14	3	15			2		4	6	3	5		97
New York Navy Yard		2	46	3	7	4	1	10	1	63	50	19	68	1	2	2		19	33	1	24		356
Boston Navy Yard		1	13	1	5	1		4	3	27	13	14	35			3		14	12	1	5		152
Portsmouth (N. H.) Navy Yard			16		3	2		5		10	8	1	17			1	1	6	8		2		80
Norfolk Navy Yard			10	2	4	2	1	6	2	26	14	2	26		2	2		13	15		10		137
Mare Island Navy Yard		1	8		5					11	17	1	13					2	1		3		62
Puget Sound Navy Yard		1	12		4	1		5		10	14	5	16		1	1	1	8	5	1	4		89
All other		1	4		2	2		7		14	6	1	15			2	4	5	5	1	3		72
Total	1	6	134	6	35	12	2	50	7	198	143	50	220	1	6	13	6	77	93	7	58		1,125
Interior:																							
Reclamation Service		2	7	1	11	1	1	3	4	53	20	7	22	4	4	12		7	22	1	17		199
Indian Service		1						1		1	1		1										5
All other													1	1									2
Total		3	7	1	11	1	1	4	4	54	21	7	24	5	4	12		7	22	1	17		206
Agriculture: Forest Service											1					3			1				5
Commerce and Labor:																							
Lighthouse Service			2								4		3	1				1	2				13
All other			1																1				2
Total			3								4		3	1				1	3				15

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TABLE V.—NUMBER OF ACCIDENTS REPORTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Continued.

A.—COMPENSATED CASES: 1911-12—Concluded.

Departments, services, and establishments.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
Post Office	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	3
Government Printing Office	.....	.....	8	1	3	.....	1	1	.....	7	3	6	9	1	.....	.....	.....	4	1	1	2	.....	48
Smithsonian Institution	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1
Grand total	1	40	267	33	180	29	49	108	16	539	337	130	782	19	169	35	24	235	275	46	166	1	3,481

B.—NONCOMPENSATED CASES: 1911-12.

Isthmian Canal Commission	1	3	2	1	4	1	5	4	1	17	30	9	86	.....	45	2	2	18	15	8	14	1	269
Isthmian Canal Commission, meritorious sick leave	1	8	43	2	69	14	25	47	.....	206	81	59	351	16	80	2	.....	226	137	94	76	1	1,538
Total	2	11	45	3	73	15	30	51	1	223	111	68	437	16	125	4	2	244	152	102	90	2	1,807
Treasury:																							
Bureau of Engraving and Printing	.....	.....	2	8	2	.....	.....	3	.....	2	6	5	8	2	.....	.....	.....	7	.....	.....	5	.....	50
Mints	.....	.....	1	.....	.....	.....	.....	.....	.....	2	.....	.....	1	.....	.....	.....	.....	2	.....	.....	1	.....	7
Life-Saving Service	2	.....	.....	.....	.....	.....	.....	.....	.....	4	6	2	4	2	.....	1	1	1	1	1	6	.....	31

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Customs Service								2		12	7	3	9	1				4	2	5	3		48
All other	1		1		1			1		2	8	2	3			1			2	2	4		28
Total	3		4	8	3			6		22	27	12	25	5		2	1	14	5	8	19		164
War:																							
Engineer Department	1		5	3	18	7	7	8		47	32	4	46		7	4	7	16	17	8	16		253
Quartermaster's Department		4	16		3	2		1		11	11	13	14	3	3	2	2	3	7	1	5		101
Frankford Arsenal			6	1			2	1		5	2	1	5			2			1	1	2		29
Rock Island Arsenal			11	2				4	1	2	2	2	5	1				15	8	1	3		57
Watertown Arsenal			1		2					3			1					1	1		1		10
Springfield Arsenal			2															3					5
Watervliet Arsenal		1								2		1	1					4	1				10
Picatinny Arsenal								3		1			2					1					7
All other					1						3	1	5			1			1	1	1		14
Total	1	5	41	6	24	9	9	17	1	71	50	22	79	4	10	9	9	43	36	12	28		486
Navy:																							
Washington Navy Yard			5		2	1		1		8	2		14	1				9	2				45
Philadelphia Navy Yard			1	1				1	1	3	7	5	10				1	3	3	2			38
New York Navy Yard	1		13		3	3		10		24	12	14	33		2			29	16	4	14	1	179
Boston Navy Yard	1	1	4		2	1		7	3	21	6	6	16	1			3	16	17	1	8		114
Portsmouth (N. H.) Navy Yard			3								2		4	1			1	2	1				14
Norfolk Navy Yard	1		6	1	3	2		13		18	10	1	15					38	19	10	6	2	145
Mare Island Navy Yard			16		2			2	1	17	12	2	28			1		5	8	2	5		101
Puget Sound Navy Yard			7		3	2		1	1	8	3		10					14	5	2	4		60
All other		3	6		5	2		5	1	11	5	6	23	1	3	1		6	12	2	4		96
Total	3	4	61	2	20	11		40	7	110	59	34	153	4	5	2	5	122	83	23	41	3	792
Interior:																							
Reclamation Service		1	5		13		3	2	1	58	18	4	41	4	7	16		18	24	6	12		233
Indian Service			1		1					3	2		1			1				1	1		11
All other		1	1		1	2				2	1	3	1			2		1		1	1		17
Total		2	7		15	2	3	2	1	63	21	7	43	4	7	19		19	24	8	14		261
Agriculture:																							
Forest Service										3	3					3			3		2		14
All other								2		1	3	2				3			6	1	1		19
Total								2		4	6	2				6			9	1	3		33

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TABLE V.—NUMBER OF ACCIDENTS REPORTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Continued.

B.—NONCOMPENSATED CASES: 1911–12—Concluded.

Departments, services, and establishments.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
Commerce and Labor:																							
Lighthouse Service	1	.....	1	.....	5	.....	2	1	.....	8	6	1	4	.....	1	.....	1	1	1	.....	2	.....	35
All other	.....	1	2	.....	2	1	.....	.....	.....	1	2	1	6	.....	.....	.....	1	3	4	.....	5	.....	29
Total	1	1	3	.....	7	1	2	1	.....	9	8	2	10	.....	1	.....	2	4	5	.....	7	.....	64
Post Office:																							
Rural Delivery Service	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	4	4	15	.....	.....	.....	.....	10	.....	35
Railway Mail Service	.....	.....	.....	.....	3	3	.....	.....	.....	15	11	6	19	4	440	5	.....	20	.....	1	43	.....	570
City Delivery Service	.....	.....	.....	.....	2	.....	.....	.....	.....	3	44	62	4	27	28	12	.....	2	1	2	18	1	206
All other	.....	1	3	.....	3	.....	1	2	.....	7	12	6	11	4	5	.....	3	2	.....	1	4	.....	65
Total	.....	1	3	.....	8	3	1	2	.....	25	67	75	35	39	477	32	3	24	1	4	75	1	876
Government Printing Office	.....	.....	4	.....	1	.....	.....	1	.....	2	1	1	4	.....	.....	.....	.....	3	5	.....	1	1	24
Smithsonian Institution	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	3	.....	.....	2	.....	2	.....	.....	.....	.....	9
Grand total	10	24	168	19	151	41	45	122	10	529	351	224	789	72	625	76	22	475	320	158	278	7	4,516

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C.—TOTAL ACCIDENTS REPORTED: 1911-12.

Isthmian Canal Commission	1	25	53	8	105	9	42	43	5	203	126	50	511	6	195	9	7	131	134	39	75	2	1,779
Isthmian Canal Commission, meritorious sick leave	1	8	43	2	69	14	25	47		206	81	59	351	16	80	2		226	137	94	76	1	1,538
Total	2	33	96	10	174	23	67	90	5	409	207	109	862	22	275	11	7	357	271	133	151	3	3,317
Treasury:																							
Bureau of Engraving and Printing			4	18	2			4		10	12	10	13	3				9	2		8		95
Mints			1	1				1		3			1					2			1		10
Life-Saving Service	2									4	6	2	4	2		1	1	1	1	1	6		31
Customs Service								2		12	7	3	9	1				4	2	5	3		48
All other	1		1		1			1		2	8	2	3			1			2	2	4		28
Total	3		6	19	3			8		31	33	17	30	6		2	1	16	7	8	22		212
War:																							
Engineer Department	1	6	14	6	42	12	10	10		105	78	14	101		16	4	20	27	39	13	28		546
Quartermaster's Department		5	20		4	2		2		15	13	15	17	4	3	2	2	4	9	1	5		123
Frankford Arsenal			23	3	1	1	6	4		9	4	4	12			2		2	4	1	4		80
Rock Island Arsenal		1	24	4	2			6	2	11	9	6	20	4				19	13	1	11		133
Watertown Arsenal		1	8		3			2		8	1		4					9	2	1	2		41
Springfield Arsenal			8								1	1	1					3	1		1		16
Watervliet Arsenal		1	2							4	1	2	8					5	1				24
Picatinny Arsenal			2		1	1	1	4		2	2		4					1			1		19
All other			1		1	1		1		2	3	1	8			1		2	1	1	1		24
Total	1	14	102	13	54	17	17	29	2	156	112	43	175	8	19	9	22	72	70	18	53		1,006
Navy:																							
Washington Navy Yard	1		20		4	1		6		22	9	4	29	1	1			15	10		2		125
Philadelphia Navy Yard			11	1	3			9	2	26	21	8	25			2	1	7	9	5	5		135
New York Navy Yard	1	2	59	3	10	7	1	20	1	87	62	53	101	1	4	2		48	49	5	38	1	535
Boston Navy Yard	1	2	17	1	7	2		11	6	48	19	20	51	1		3	3	30	29	2	13		266
Portsmouth (N. H.) Navy Yard			19		3	2		5		10	10	1	21	1		1	2	8	9		2		94
Norfolk Navy Yard	1		16	3	7	4	1	19	2	44	24	3	41		2	2		51	34	10	16	2	282
Mare Island Navy Yard		1	24		7			2	1	28	29	3	41			1		7	9	2	8		163

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TABLE V.—NUMBER OF ACCIDENTS REPORTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Continued.

C.—TOTAL ACCIDENTS REPORTED: 1911-12—Concluded.

Departments, services, and establishments.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
Navy—Concluded:																							
Puget Sound Navy Yard	.....	1	19	.....	7	3	.....	6	1	18	17	5	26	.....	1	1	1	22	10	3	8	.....	149
All other	.....	4	10	.....	7	4	.....	12	1	25	11	7	38	1	3	3	4	11	17	3	7	.....	168
Total	4	10	195	8	55	23	2	90	14	308	202	84	373	5	11	15	11	199	176	30	99	3	1,917
Interior:																							
Reclamation Service	.....	3	12	1	24	1	4	5	5	111	38	11	63	8	11	28	.....	25	46	7	29	.....	432
Indian Service	.....	1	1	.....	1	.....	.....	1	.....	4	3	.....	2	.....	.....	1	.....	.....	.....	1	1	.....	16
All other	.....	1	1	.....	1	2	.....	.....	.....	2	1	3	2	1	.....	2	.....	1	.....	1	1	.....	19
Total	.....	5	14	1	26	3	4	6	5	117	42	14	67	9	11	31	.....	26	46	9	31	.....	467
Agriculture:																							
Forest Service	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	4	.....	.....	.....	.....	6	.....	.....	4	.....	2	.....	19
All other	.....	.....	.....	.....	.....	.....	.....	2	.....	1	3	2	.....	.....	.....	3	.....	.....	6	1	1	.....	19
Total	.....	.....	.....	.....	.....	.....	.....	2	.....	4	7	2	.....	.....	.....	9	.....	.....	10	1	3	.....	38
Commerce and Labor:																							
Lighthouse Service	1	.....	3	.....	5	.....	2	1	.....	8	10	1	7	1	1	.....	1	2	3	.....	2	.....	48
All other	.....	1	3	.....	2	1	.....	.....	.....	1	2	1	6	.....	.....	.....	1	3	5	.....	5	.....	31
Total	1	1	6	.....	7	1	2	1	.....	9	12	2	13	1	1	.....	2	5	8	.....	7	.....	79

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Post Office:																							
Rural Delivery Service												1	1	4	4	15					10		35
Railway Mail Service					3	3				15	11	6	19	4	440	5		20		1	43		570
City Delivery Service					2					3	44	62	4	27	28	12		2	1	2	18	1	206
All other		1	4		3		1	2		7	13	6	11	4	5		3	3		1	4		68
Total		1	4		8	3	1	2		25	68	75	35	39	477	32	3	25	1	4	75	1	879
Government Printing Office			12	1	4		1	2		9	4	7	13	1				7	6	1	3	1	72
Smithsonian Institution											1	1	3			2		3					10
Grand total	11	64	435	52	331	70	94	230	26	1,068	688	354	1,571	91	794	111	46	710	595	204	444	8	7,997

A.—COMPENSATED CASES: 1912-13.

Isthmian Canal Commission	1	5	39		108	2	41	25	7	127	48	30	269	15	88	4	6	66	81	10	34	1	1,007
Treasury:																							
Bureau of Engraving and Printing		1	8	22				1		4	8	14	10	7				5	4		25		109
Mints			2					1		1	1							2					7
Total		1	10	22				2		5	9	14	10	7				7	4		25		116
War:																							
Engineer Department		8	8	2	29	5	6	5		77	48	18	90	1	17	2	13	23	28	6	15		401
Quartermaster's Department			2					1	1	1	1	3	5	1				1	4		1		21
Frankford Arsenal		3	18		3	1	6	1	1	5	5	2	18			1		7	6		1		78
Rock Island Arsenal		1	20	1		1				4	2		14	1		1		3	6	1	1		56
Watertown Arsenal			2		1			1		6			6			1		3	1				21
Springfield Arsenal			2			1			1	1			3					4	2				14
Watervliet Arsenal			3		1					1		1	3					1	1		1		12
Picatinny Arsenal							2	1		1	3		1			1			2				11
All other			1							2			1						1				5
Total		12	56	3	34	8	14	9	3	98	59	24	141	3	17	6	13	42	51	7	19		619
Navy:																							
Washington Navy Yard		2	15		3		1	8	1	17	8	2	19	1				9	9	2	2		99
Philadelphia Navy Yard		4	10	1	2	1		6	2	29	14	4	20	1	1			15	10	1	5		126

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TABLE V.—NUMBER OF ACCIDENTS REPORTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Continued.

A.—COMPENSATED CASES: 1912–13—Concluded.

Departments, services, and establishments.	Number of accidents reported as resulting from specified causes.																					
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
Navy—Concluded:																							
New York Navy Yard	.....	.....	23	.....	7	1	3	8	4	59	35	22	64	2	4	1	.....	26	28	3	18	.....	308
Boston Navy Yard	.....	1	17	.....	9	3	.....	6	1	18	11	16	29	.....	.....	.....	.....	9	17	3	8	.....	148
Portsmouth (N. H.) Navy Yard	.....	2	9	.....	2	.....	.....	2	1	5	7	2	8	.....	.....	.....	.....	4	11	.....	5	.....	58
Norfolk Navy Yard	.....	4	35	3	4	4	.....	8	2	31	31	12	51	3	1	.....	.....	20	36	5	12	.....	262
Mare Island Navy Yard	.....	.....	3	1	6	.....	.....	3	.....	1	5	4	13	.....	.....	1	.....	1	5	.....	5	.....	48
Puget Sound Navy Yard	.....	.....	4	1	6	.....	2	1	.....	8	14	5	18	.....	2	1	.....	17	8	1	14	.....	102
All other	.....	2	12	1	5	1	.....	9	.....	18	6	1	33	1	1	2	.....	5	4	.....	8	.....	109
Total	.....	15	128	7	44	10	6	51	11	186	131	68	255	8	9	5	.....	106	128	15	77	.....	1,260
Interior:																							
Reclamation Service	.....	2	3	.....	26	.....	5	2	4	59	24	12	22	6	5	6	.....	8	20	1	15	.....	220
Indian Service	.....	2	3	.....	.....	.....	.....	1	.....	1	1	1	5	.....	.....	1	.....	2	.....	1	5	.....	23
All other	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
Total	.....	4	6	.....	26	.....	5	3	4	62	26	13	29	6	5	7	.....	10	20	2	20	.....	248

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Agriculture:																							
Forest Service		1						2		7	6	3	3	1		5			6		3		36
All other			1															1					2
Total		1	1					2		7	6	3	2	1		5		1	6		3		38
Commerce and Labor:																							
Lighthouse Service		1	1					3		2	5	1	6		3			1	2		2		27
Post Office			1										3	1									5
Government Printing Office			16		2			2		6	4	10	16					1		1	3		61
Grand total	1	39	258	32	214	20	66	97	25	493	288	163	731	41	122	27	19	234	292	35	183	1	3,381

B.—NONCOMPENSATED CASES: 1912-13.

Isthmian Canal Commission					2				1	3	3	6	18	1	7	1		2	3	1	4		52
Isthmian Canal Commission, meritorious sick leave	7	16	154	5	256	13	101	148	5	480	183	99	1,128	91	276	9	38	542	425	280	221	7	4,484
Total	7	16	154	5	258	13	101	148	6	483	186	105	1,146	92	283	10	38	544	428	281	225	7	4,536
Treasury:																							
Bureau of Engraving and Printing			3	37				9		7	5	19	15					18	5	2	20		140
Mints										1													1
Life-Saving Service							1			1	1		4	1	1						1		10
Customs Service										5	5	6	9	3				1	2	6	3		40
All other			2	1		1		2			6	4	6	1		1		3	1		2		30
Total			5	38		1	1	11		14	17	29	34	5	1	1		22	8	8	26		221
War:																							
Engineer Department		2	5	3	21	3	4	6		73	50	13	90	7	8	1	11	25	40	33	20		415
Quartermaster's Department		2	9	1		2		4		11	15	5	21	4	1	13	6	4	6	3	5	2	114
Frankford Arsenal			7	1	3	1		2			2	3	7					7	2		1		36
Rock Island Arsenal			14	3				2	1	2	4	4	16	1				13	9	2	2		73
Watertown Arsenal			5		1			1		4	3		7					5	3		2		31
Springfield Arsenal			2							1			1										4
Watervliet Arsenal					3					1	1	2	3					2					12
Picatinny Arsenal			1				1	2			1	1	4					1	1	2			14
All other			1		3	1		1		6	2	1	7	1		2		2	2	1	1		31
Total		4	44	8	31	7	5	18	1	98	78	29	156	13	9	16	17	59	63	41	31	2	730
State										1													1

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TABLE V.—NUMBER OF ACCIDENTS REPORTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS.—Continued.

B.—NONCOMPENSATED CASES: 1912-13—Concluded.

Departments, services, and establishments.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
Navy:																							
Washington Navy Yard	.....	2	9	.....	.....	1	.....	8	.....	9	6	2	30	.....	.....	.....	.....	21	12	2	3	.....	105
Philadelphia Navy Yard	.....	.....	2	.....	.....	.....	.....	3	1	7	3	1	8	2	.....	.....	.....	8	7	1	3	.....	46
New York Navy Yard	.....	.....	3	.....	6	1	.....	13	2	31	19	13	31	.....	2	1	.....	37	32	5	21	4	221
Boston Navy Yard	.....	.....	5	.....	4	2	.....	4	1	17	9	3	15	.....	.....	.....	.....	10	6	2	2	.....	80
Portsmouth (N. H.) Navy Yard	.....	1	.....	.....	.....	.....	.....	.....	.....	1	3	1	3	.....	.....	.....	.....	4	.....	.....	.....	.....	13
Norfolk Navy Yard	.....	2	6	.....	1	2	.....	5	2	13	5	3	26	4	.....	.....	.....	32	23	3	4	.....	131
Mare Island Navy Yard	.....	.....	1	.....	.....	.....	.....	3	.....	5	5	3	7	.....	.....	.....	.....	6	1	2	2	.....	35
Puget Sound Navy Yard	.....	1	6	.....	1	.....	.....	2	.....	6	4	1	9	.....	.....	.....	.....	9	12	.....	4	1	56
All other	.....	2	8	2	7	.....	1	6	.....	14	7	2	35	.....	3	1	.....	18	19	5	9	1	140
Total	.....	8	40	2	19	6	1	44	6	103	61	29	164	6	5	2	.....	145	112	20	48	6	827
Interior:																							
Reclamation Service	.....	1	2	2	12	.....	1	2	.....	36	18	8	31	8	3	3	.....	14	17	3	4	1	166
Indian Service	.....	.....	2	2	3	.....	.....	.....	.....	7	1	.....	4	1	1	1	.....	2	4	.....	3	.....	31
All other	.....	.....	3	1	.....	.....	.....	1	.....	1	4	3	4	1	1	2	.....	2	1	1	5	1	31
Total	.....	1	7	5	15	.....	1	3	.....	44	23	11	39	10	5	6	.....	18	22	4	12	2	228

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Agriculture:																							
Forest Service										2	7	2	2			6		1	13	1	3		37
All other			2		1			2		5	6	2	3	1		8		2	14		2		48
Total			2		1			2		7	13	4	5	1		14		3	27	1	5		85
Commerce and Labor:																							
Lighthouse Service					1		1			1	11	2	3		2			6	1		2		30
All other	1		1			2		3	1	5	4	2	5		2			2	1				29
Total	1		1		1	2	1	3	1	6	15	4	8		4			8	2		2		59
Post Office:																							
Rural Delivery Service											1	1		5	3	24					1		35
Railway Mail Service					3	2		1		21	15	9	31	7	357	3		35			25		509
City Delivery Service			1		3	1				8	29	45	2	43	22	16		2			8		180
All other			6							7	7	9	13	9	5	3		1	1	1	7		69
Total			7		6	3		1		36	52	64	46	64	387	46		38	1	1	41		793
Government Printing Office		1	4					1		1	1	1	2					1	1				13
Smithsonian Institution										1											1		2
Grand total	8	30	264	58	331	32	110	231	14	794	446	276	1,600	191	694	95	55	838	664	356	391	17	7,495

C.—TOTAL ACCIDENTS REPORTED: 1912-13.

Isthmian Canal Commission	1	5	39		110	2	41	25	8	130	51	36	287	16	95	5	6	68	84	11	38	1	1,059
Isthmian Canal Commission, meritorious sick leave	7	16	154	5	256	13	101	148	5	480	183	99	1,128	91	276	9	38	542	425	280	221	7	4,484
Total	8	21	193	5	366	15	142	173	13	610	234	135	1,415	107	371	14	44	610	509	291	259	8	5,543
Treasury:																							
Bureau of Engraving and Printing		1	11	59				10		11	13	33	25	7				23	9	2	45		249
Mints			2					1		2	1							2					8
Life-Saving Service							1			1	1		4	1	1						1		10
Customs Service										5	5	6	9	3				1	2	6	3		40
All other			2	1		1		2			6	4	6	1		1		3	1		2		30
Total		1	15	60		1	1	13		19	26	43	44	12	1	1		29	12	8	51		337

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TABLE V.—NUMBER OF ACCIDENTS REPORTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY DEPARTMENTS, SERVICES, AND ESTABLISHMENTS—Concluded.

C.—TOTAL ACCIDENTS REPORTED: 1912-13—Concluded.

Departments, services, and establishments.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
War:																							
Engineer Department	.....	10	13	5	50	8	10	11	.....	150	98	31	180	8	25	3	24	48	68	39	35	.....	816
Quartermaster's Department	.....	2	11	1	.....	2	.....	5	1	12	16	8	26	5	1	13	6	5	10	3	6	2	135
Frankford Arsenal	.....	3	25	1	6	2	6	3	1	5	7	5	25	.....	.....	1	.....	14	8	.....	2	.....	114
Rock Island Arsenal	.....	1	34	4	.....	1	.....	2	1	6	6	4	30	2	.....	1	.....	16	15	3	3	.....	129
Watertown Arsenal	.....	.....	7	.....	2	.....	.....	2	.....	10	3	.....	13	.....	.....	1	.....	8	4	.....	2	.....	52
Springfield Arsenal	.....	.....	4	.....	.....	1	.....	.....	1	2	.....	.....	4	.....	.....	.....	.....	4	2	.....	.....	.....	18
Watervliet Arsenal	.....	.....	3	.....	4	.....	.....	.....	.....	2	1	3	6	.....	.....	.....	.....	3	1	.....	1	.....	24
Picatinny Arsenal	.....	.....	1	.....	.....	.....	3	3	.....	1	4	1	5	.....	.....	1	.....	1	3	2	.....	.....	25
All other	.....	.....	2	.....	3	1	.....	1	.....	8	2	1	8	1	.....	2	.....	2	3	1	1	.....	36
Total	.....	16	100	11	65	15	19	27	4	196	137	53	297	16	26	22	30	101	114	48	50	2	1,349
State	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Navy:																							
Washington Navy Yard	.....	4	24	.....	3	1	1	16	1	26	14	4	49	1	.....	.....	.....	30	21	4	5	.....	204
Philadelphia Navy Yard	.....	4	12	1	2	1	.....	9	3	36	17	5	28	3	1	.....	.....	23	17	2	8	.....	172

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New York Navy Yard			26		13	2	3	21	6	90	54	35	95	2	6	2		63	60	8	39	4	529
Boston Navy Yard		1	22		13	5		10	2	35	20	19	44					19	23	5	10		228
Portsmouth (N. H.) Navy Yard		3	9		2			2	1	6	10	3	11					8	11		5		71
Norfolk Navy Yard		6	41	3	5	6		13	4	44	36	15	77	7	1			52	59	8	16		393
Mare Island Navy Yard			4	1	6			6		6	10	7	20			1		7	6	2	7		83
Puget Sound Navy Yard		1	10	1	7		2	3		14	18	6	27		2	1		26	20	1	18	1	158
All other		4	20	3	12	1	1	15		32	13	3	68	1	4	3		23	23	5	17	1	249
Total		23	168	9	63	16	7	95	17	289	192	97	419	14	14	7		251	240	35	125	6	2,087
Interior:																							
Reclamation Service		3	5	2	38		6	4	4	95	42	20	53	14	8	9		22	37	4	19	1	386
Indian Service		2	5	2	3			1		8	2	1	9	1	1	2		4	4	1	8		54
All other			3	1				1		3	5	3	6	1	1	2		2	1	1	5	1	36
Total		5	13	5	41		6	6	4	106	49	24	68	16	10	13		28	42	6	32	2	476
Agriculture:																							
Forest Service		1						2		9	13	5	4	1		11		1	19	1	6		73
All other			3		1			2		5	6	2	3	1		8		3	14		2		50
Total		1	3		1			4		14	19	7	7	2		19		4	33	1	8		123
Commerce and Labor:																							
Lighthouse Service		1	1		1		1	3		3	16	3	9		5			7	3		4		29
All other	1		1			2		3	1	5	4	2	5		2			2	1				57
Total	1	1	2		1	2	1	6	1	8	20	5	14		7			9	4		4		86
Post Office:																							
Rural Delivery											1	1		5	3	24					1		35
Railway Mail Service					3	2		1		21	15	9	31	7	357	3		35			25		509
City Delivery			1		3	1				8	29	45	2	43	22	16		2			8		180
All other			7							7	7	9	16	10	5	3		1	1	1	7		74
Total			8		6	3		1		36	52	64	49	65	387	46		38	1	1	41		798
Government Printing Office		1	20		2			3		7	5	11	18					2	1	1	3		74
Smithsonian Institution										1											1		2
Grand total	9	69	522	90	545	52	176	328	39	1,287	734	439	2,331	232	816	122	74	1,072	956	391	574	18	10,876

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TABLE VI.—NUMBER OF CASES REPORTED IN WHICH THE DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY CAUSE OF INJURY.

A.—ISTHMIAN CANAL COMMISSION: 1908-9.[1]

Cause of injury.	Number of cases in which classified duration of disability was—																				
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.	Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
Motors	2	1	2	2	2																	9
Power transmission apparatus	9	7	3	4	1	1				1										1		27
Working machinery:																						
Using power	40	19	16	11	8	5	2	1	1					2			1					106
Not using power	2	2	2	1																		7
Elevators, hoists, cranes, etc.	22	12	6	3	4	3	2	1		2			1						4	1		61
Steam boilers, piping, explosions, etc.	16	15	6	4	1		1															43
Explosions of dynamite, powder, etc.	27	27	14	13	5	2	8	1		3	2			2	3	1	3	1	3	44		159
Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	11	6	7	4				1		1										1		31
Electric current	2																			1		3
Collapse, fall, etc., of materials, etc.	213	103	82	30	23	15	8	7	11	5	3	3	2	5	3	5	1		2	10		531
Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	30	20	13	6	8	4	4		1						1		2			2		91
Falls on even surface	18	14	8	3	3	3	1	2				1			1		1			1		56
Loading and unloading, lifting, carrying, etc.	82	58	40	32	29	12	3	6	1	1	3			3	1		1	2	1	6	1	282
Vehicles (run over by wagons, carts, etc.)	7		2	1		1	1					1	1							1		15
Railway operation (run over, etc.)	69	33	17	12	8	13	7	2		4	2	2	7	2	7	1	8	4	9	41		248
Animals (kicks, bites, etc., and riding)	2	4	2	1	1	1	1	1	1													14
Shipping and water transportation	9	4	3	7	1			1		1				1						8	1	36
Flying bodies, splinters, cuts from rough or sharp edges, etc.	9	2	1				1	1	1										1			16
Hand tools and simple instruments	119	42	25	16	8	7	6	3	3						1							230
Stepping on nails or on similar sharp bodies	33	12	6	3	1																	55
Other	46	13	11	5	2	3		1		2				1		1				1		86
Not reported																				1		1
Total	768	394	266	158	105	70	45	28	19	20	10	7	11	16	17	8	17	7	20	119	2	2,107

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B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1908-9.[1]

Motors	3	4	.....	.....	.....	1	1	1	1	1	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	15
Power transmission apparatus	6	1	4	3	1	1	1	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	1	1	.....	21
Working machinery:																						
Using power	76	21	48	44	21	9	7	5	3	2	3	2	1	3	1	1	3	1	.....	4	1	256
Not using power	1	2	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	8
Elevators, hoists, cranes, etc	13	9	7	7	5	7	4	3	2	4	2	.....	.....	2	1	1	2	2	2	3	.....	76
Steam boilers, piping, explosions, etc.	6	5	5	4	1	1	.....	.....	1	.....	.....	.....	.....	1	.....	.....	1	.....	.....	1	.....	26
Explosions of dynamite, powder, etc.	4	5	1	3	2	1	1	1	.....	1	.....	.....	.....	1	1	.....	1	.....	2	2	.....	26
Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	17	6	19	12	2	2	3	1	2	.....	2	.....	2	1	2	.....	1	.....	.....	1	.....	73
Electric current	4	.....	1	5	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	13
Collapse, fall, etc., of materials, etc.	155	47	63	56	28	29	8	5	10	3	6	1	2	8	3	3	10	3	9	15	.....	464
Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	66	33	30	31	18	10	13	1	7	2	1	8	2	8	3	6	6	1	1	18	.....	265
Falls on even surface	31	17	15	10	8	10	4	5	1	2	1	1	2	3	4	1	2	1	1	2	.....	121
Loading and unloading, lifting, carrying, etc.	76	36	42	29	19	14	15	9	4	3	2	.....	1	2	3	1	3	3	.....	7	.....	269
Vehicles (run over by wagons, carts, etc.)	29	12	8	4	5	3	2	1	1	2	.....	.....	1	1	1	1	3	.....	1	1	.....	76
Railway operation (run over, etc.)	37	56	36	17	46	16	11	12	27	6	5	3	13	7	9	10	24	7	1	15	.....	358
Animals (kicks, bites, etc., and riding)	23	16	7	4	6	1	2	.....	2	5	.....	.....	1	1	3	.....	.....	.....	3	3	.....	77
Shipping and water transportation	11	16	11	7	7	1	2	.....	2	.....	.....	.....	1	1	.....	.....	.....	.....	.....	26	.....	85
Flying bodies, splinters, cuts from rough or sharp edges, etc	18	5	5	1	1	1	1	2	1	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	37
Hand tools and simple instruments	79	38	36	23	22	6	6	4	5	2	.....	1	.....	5	1	3	1	.....	2	.....	.....	234
Stepping on nails or on similar sharp bodies	34	9	8	3	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
Other	77	33	23	11	17	4	2	6	4	2	3	2	2	4	3	1	7	2	.....	9	.....	212
Not reported	1	.....	1	.....	1	2	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	11
Total	767	371	371	274	214	120	84	57	74	35	26	18	28	51	36	30	66	20	23	114	1	2,780

C.—TOTAL ACCIDENTS REPORTED: 1908-9.[1]

Motors	5	5	2	2	2	1	1	1	1	1	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	24
Power transmission apparatus	15	8	7	7	2	2	1	.....	1	1	.....	.....	.....	.....	.....	1	.....	.....	1	2	.....	48
Working machinery:																						
Using power	116	40	64	55	29	14	9	6	4	2	3	2	1	5	1	1	4	1	.....	4	1	362
Not using power	3	4	3	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	15
Elevators, hoists, cranes, etc	35	21	13	10	9	10	6	4	2	6	2	.....	1	2	1	1	2	2	6	4	.....	137
Steam boilers, piping, explosives, etc.	22	20	11	8	2	1	1	.....	1	.....	.....	.....	.....	1	.....	.....	1	.....	.....	1	.....	69
Explosions of dynamite, powder, etc.	31	32	15	16	7	3	9	2	.....	4	2	.....	.....	3	4	1	4	1	5	46	.....	185
Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	28	12	26	16	2	2	3	2	2	1	2	.....	2	1	2	.....	1	.....	.....	2	.....	104

[1] Eleven months.

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TABLE VI.—NUMBER OF CASES REPORTED IN WHICH THE DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY CAUSE OF INJURY—Continued.

C.—TOTAL ACCIDENTS REPORTED: 1908-9—Concluded.

Cause of injury.	Number of cases in which classified duration of disability was—																		Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.				
Electric current	6	.....	1	5	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	16
Collapse, fall, etc., of materials, etc	368	150	145	86	51	44	16	12	21	8	9	4	4	13	6	8	11	3	11	25	.....	995
Falls from ladders, stairs, scaffolding, etc., or into excavations, etc	96	53	43	37	26	14	17	1	8	2	1	8	2	8	4	6	8	1	1	20	.....	356
Falls on even surface	49	31	23	13	11	13	5	7	1	2	1	2	2	3	5	1	3	1	1	3	.....	177
Loading and unloading, lifting, carrying, etc	158	94	82	61	48	26	18	15	5	4	5	.....	1	5	4	1	4	5	1	13	1	551
Vehicles (run over by wagons, cars, etc.)	36	12	10	5	5	4	3	1	1	2	.....	1	2	1	1	1	3	.....	1	2	.....	91
Railway operation (run over, etc.)	106	89	53	29	54	29	18	14	27	10	7	5	20	9	16	11	32	11	10	56	.....	606
Animals (kicks, bites, etc., and riding)	25	20	9	5	7	2	3	1	3	5	.....	.....	1	1	3	.....	.....	.....	3	3	.....	91
Shipping and water transportation	20	20	14	14	8	1	2	1	2	1	.....	.....	1	2	.....	.....	.....	.....	.....	34	1	121
Flying bodies, splinters, cuts from rough or sharp edges, etc	27	7	6	1	1	1	2	3	2	.....	.....	.....	.....	2	.....	.....	.....	.....	1	.....	.....	53
Hand tools and simple instruments	198	80	61	39	30	13	12	7	8	2	.....	1	.....	5	2	3	1	.....	2	.....	.....	464
Stepping on nails or on similar sharp bodies	67	21	14	6	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	112
Other	123	46	34	16	19	7	2	7	4	4	3	2	2	5	3	2	7	2	.....	10	.....	298
Not reported	1	.....	1	.....	1	2	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	12
Total	1,535	765	637	432	319	190	129	85	93	55	36	25	39	67	53	38	83	27	43	233	3	4,887

A.—ISTHMIAN CANAL COMMISSION: 1909-10.

Motors	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	4
Power transmission apparatus	19	11	1	2	.....	3	.....	1	1	1	1	.....	.....	2	.....	.....	.....	1	.....	1	.....	44
Working machinery:																						
Using power	26	18	12	9	7	3	2	3	2	1	2	.....	.....	1	.....	1	.....	.....	3	1	.....	91
Not using power	1	.....	.....	2	3	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	1	.....	9

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Elevators, hoists, cranes, etc	48	27	11	11	9	7	3		3	1		2		1	1	1	4		2	9		140
Steam boilers, piping, explosions, etc.	1				1	1										1						4
Explosions of dynamite, powder, etc.	5	7	8	5	2	2	3	1	1	1	1	1	1	2			3		4	4		51
Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc	43	28	9	6	3	3	1					1	1							1		96
Electric current	7	2	2	2	1			1									1			5		21
Collapse, fall, etc., of materials, etc	254	113	37	21	23	21	8	6	7	6	2	1	4	4	2	2	10	2	5	7		535
Falls from ladders, stairs, scaffolding, etc., or into excavations, etc	81	36	10	6	14	10	4	4	3	1		1	2	2	1		6	1	1	5		188
Falls on even surface	93	34	10	7	11	4	1	1	3			2			1							167
Loading and unloading, lifting, carrying, etc	167	81	65	75	48	33	12	14	10	6	7	3	2	5	2	2	6		1	1	3	543
Vehicles (run over by wagons, cars, etc.)	5	3	3		1	1											1					14
Railway operation (run over, etc.)	87	41	30	24	21	16	10	8	5	3	4	2	1	4	4	5	7	2	18	38	2	332
Animals (kicks, bites, etc., and riding)	7	2		3				2														14
Shipping and water transportation	3	5	8	2	1		1		1	1				1						9		32
Flying bodies, splinters, cuts from rough or sharp edges, etc	213	76	26	20	11	11	6	5	4	1	3	1	1	1		2	2					383
Hand tools and simple instruments	126	62	13	29	12	2	1	1	1			1		2							1	251
Stepping on nails or on similar sharp bodies	61	23	6	2	5	3			1					1								102
Other	112	49	13	8	6	3	4	1	3		1			3			1			2		206
Not reported	3	2	2																			7
Total	1,362	620	266	234	181	123	56	48	45	22	21	15	12	31	11	14	41	6	35	85	6	3,234

B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1909-10.

Motors		6	4	2		1			1					1								15
Power transmission apparatus	3	1	6	8	1	2		3			1			1	1				1	2		30
Working machinery:																						
Using power	93	37	42	50	27	15	11	7	14	4	4	2		1	1		3		1	1	3	316
Not using power	6	1	2	4	1		2		1	1		1		1				1				21
Elevators, hoists, cranes, etc	22	10	11	18	3	10	2	6			1			1		1	2			6		93
Steam boilers, piping, explosions, etc.	7	3	3	2			1						1							1		18
Explosions of dynamite, powder, etc.	1			1			2			1	1			2				1	1			10
Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc	26	13	33	28	13	6	6	1	2		2	1			2	1	1			13	1	149
Electric current	7	2	2	6	2	1									1					3		24
Collapse, fall, etc., of materials, etc	103	54	70	45	31	15	12	10	2	4	3	3		7	4	3	10	4	1	5	3	389
Falls from ladders, stairs, scaffolding, etc., or into excavations, etc	96	41	40	47	29	16	7	10	5	7	2	1	6	12	6	8	14	2	3	21	4	377
Falls on even surface	53	35	35	28	21	5	9	7	4	2	5	1	4	4	2	2	1		1	1	4	224
Loading and unloading, lifting, carrying, etc	102	54	71	52	31	14	10	11	7	7	3	4	1	3	4	1	9	1	2		4	391
Vehicles (run over by wagons, cars, etc.)	29	33	15	12	8	7	7	2	3	3		2	2	4	1		1		1	5	2	137
Railway operation (run over, etc.)	39	118	56	35	67	12	23	17	41	6	8	6	15	15	17	14	36	29	1	39	3	597

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TABLE VI.—NUMBER OF CASES REPORTED IN WHICH THE DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY CAUSE OF INJURY—Continued.

B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1909-10—Concluded.

Cause of injury.	Number of cases in which classified duration of disability was—																					
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.	Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
Animals (kicks, bites, etc., and riding)	27	13	10	16	9	4	2	3	4	.....	.....	.....	1	4	1	6	4	.....	.....	7	3	114
Shipping and water transportation	4	3	4	6	2	3	3	2	2	.....	1	.....	1	.....	.....	.....	1	.....	.....	29	1	62
Flying bodies, splinters, cuts from rough or sharp edges, etc	122	44	36	30	11	7	2	4	5	2	2	2	2	3	2	2	3	1	.....	.....	2	282
Hand tools and simple instruments	71	13	41	27	15	7	2	3	1	.....	1	2	.....	2	.....	1	1	.....	.....	1	1	189
Stepping on nails or on similar sharp bodies	33	16	11	3	1	1	.....	.....	1	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	1	70
Other	56	26	39	24	13	10	4	5	4	3	1	1	1	2	2	1	1	2	2	8	1	206
Not reported	18	7	7	.....	1	.....	.....	.....	.....	.....	.....	1	.....	1	.....	1	.....	.....	.....	4	1	41
Total	918	530	538	444	286	136	105	91	97	41	35	27	34	65	44	42	87	41	14	146	34	3,755

C.—TOTAL ACCIDENTS REPORTED: 1909-10.

Motors	.....	6	4	2	2	1	.....	.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	1	.....	19
Power transmission apparatus	22	12	7	10	1	5	.....	4	1	1	2	.....	.....	3	1	.....	.....	1	1	3	.....	74
Working machinery:																						
Using power	119	55	54	59	34	18	13	10	16	5	6	2	.....	2	1	1	3	.....	4	2	3	407
Not using power	7	1	2	6	4	.....	2	.....	1	1	.....	1	.....	2	.....	.....	.....	1	1	1	.....	30
Elevators, hoists, cranes, etc	70	37	22	29	12	17	5	6	3	1	1	2	.....	2	1	2	6	.....	2	15	.....	233
Steam boilers, piping, explosions, etc	8	3	3	2	1	1	1	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	.....	22
Explosions of dynamite, powder, etc	6	7	8	6	2	2	5	1	1	2	2	1	1	4	.....	.....	3	1	5	4	.....	61
Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc	69	41	42	34	16	9	7	1	2	.....	2	2	1	.....	2	1	1	.....	.....	14	1	245
Electric current	14	4	4	8	3	1	.....	1	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	8	.....	45
Collapse, fall, etc., of materials, etc	357	167	107	66	54	36	20	16	9	10	5	4	4	11	6	5	20	6	6	12	3	924
Falls from ladders, stairs, scaffolding, etc., or into excavations, etc	177	77	50	53	43	26	11	14	8	8	2	2	8	14	7	8	20	3	4	26	4	565
Falls on even surface	146	69	45	35	32	9	10	8	7	2	5	3	4	4	3	2	1	.....	1	1	4	391
Loading and unloading, lifting, carrying, etc	269	135	136	127	79	47	22	25	17	13	10	7	3	8	6	3	15	1	3	1	7	934

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Vehicles (run over by wagons, carts, etc.)	34	36	18	12	9	8	7	2	3	3	.....	2	2	4	1	.....	2	.....	1	5	2	151
Railway operation (run over, etc.)	126	159	86	59	88	28	33	25	46	9	12	8	16	19	21	19	43	31	19	77	5	29
Animals (kicks, bites, etc., and riding)	34	15	10	19	9	4	2	5	4	.....	.....	.....	1	4	1	6	4	.....	.....	7	3	128
Shipping and water transportation	7	8	12	8	3	3	4	2	3	1	1	.....	1	1	.....	.....	1	.....	.....	38	1	94
Flying bodies, splinters, cuts from rough or sharp edges, etc.	335	120	62	50	22	18	8	9	9	3	5	3	3	4	2	4	5	1	.....	.....	2	665
Hand tools and simple instruments	197	75	54	56	27	9	3	4	2	.....	1	3	.....	4	.....	1	1	.....	.....	1	2	440
Stepping on nails or on similar sharp bodies	94	39	17	5	6	4	.....	.....	2	1	.....	.....	.....	2	.....	1	.....	.....	.....	.....	1	172
Other	168	75	52	32	19	13	8	6	7	3	2	1	1	5	2	1	2	2	2	10	1	412
Not reported	21	9	9	.....	1	.....	.....	.....	.....	.....	.....	1	.....	1	.....	1	.....	.....	.....	4	1	48
Total	2,280	1,150	804	678	467	259	161	139	142	63	56	42	46	96	55	56	128	47	49	231	40	6,989

A.—ISTHMIAN CANAL COMMISSION: 1910-11.

Motors	3	1	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	7
Power transmission apparatus	22	8	5	5	5	2	1	.....	.....	1	.....	.....	.....	1	.....	.....	1	.....	1	.....	.....	52
Working machinery:																						
Using power	91	48	12	11	7	3	4	2	2	1	.....	.....	2	1	.....	.....	4	1	2	.....	5	196
Not using power	4	2	3	2	2	2	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	18
Elevators, hoists, cranes, etc.	126	74	27	17	7	6	3	3	1	.....	.....	.....	1	.....	1	1	3	1	1	6	5	283
Steam boilers, piping, explosions, etc.	35	17	1	3	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	60
Explosions of dynamite, powder, etc.	5	2	3	4	.....	4	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	6	1	9	1	36
Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	66	48	12	7	4	3	3	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	2	148
Electric current	11	3	.....	2	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	6	.....	26
Collapse, fall, etc., of materials, etc.	389	164	50	32	20	14	11	9	3	4	7	2	.....	3	1	1	9	8	5	15	13	760
Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	147	68	24	17	16	12	4	3	3	3	4	.....	2	1	3	3	5	6	.....	10	11	342
Falls on even surface	66	32	9	13	4	4	4	.....	.....	.....	.....	.....	1	.....	.....	.....	2	.....	1	.....	8	144
Loading and unloading, lifting, carrying, etc.	547	302	111	89	79	28	20	6	7	10	5	.....	3	6	1	5	4	3	2	.....	43	1,271
Vehicles (run over by wagons, cars, etc.)	38	16	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1	58
Railway operation (run over, etc.)	211	77	20	21	18	12	9	4	6	3	2	3	2	9	5	3	12	11	17	42	14	501
Animals (kicks, bites, etc., and riding)	6	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	10
Shipping and water transportation	26	11	5	1	.....	1	.....	2	1	.....	1	.....	.....	.....	.....	1	.....	.....	1	8	.....	58
Flying bodies, splinters, cuts from rough or sharp edges, etc.	446	131	32	13	15	6	7	1	1	2	2	1	3	4	1	1	4	2	.....	2	13	687
Hand tools and simple instruments	262	124	30	19	16	7	1	2	2	.....	.....	.....	.....	1	.....	1	.....	.....	.....	1	8	484
Stepping on nails or on similar sharp bodies	158	56	8	6	4	.....	1	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	240
Other	122	44	9	6	4	1	2	.....	1	.....	.....	.....	2	.....	.....	1	.....	1	.....	4	4	201
Not reported	3	3	2	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	12
Total	2,794	1,233	364	269	208	106	71	36	29	25	21	6	16	28	12	17	49	40	31	106	133	5,594

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TABLE VI.—NUMBER OF CASES REPORTED IN WHICH THE DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY CAUSE OF INJURY—Continued.

B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1910–11.

Cause of injury.	Number of cases in which classified duration of disability was—																					
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.	Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
Motors	1	1	6	3	1	1	.....	.....	1	.....	.....	.....	.....	.....	1	1	1	.....	.....	.....	.....	17
Power transmission apparatus	14	1	6	5	5	4	1	.....	.....	2	.....	.....	.....	1	2	.....	.....	.....	.....	1	1	43
Working machinery:																						
Using power	58	21	49	50	21	15	11	9	7	1	2	3	.....	4	1	2	3	1	1	1	.....	260
Not using power	40	12	9	7	6	4	3	1	.....	1	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	85
Elevators, hoists, cranes, etc	20	12	14	10	8	3	2	2	.....	1	.....	2	3	4	1	1	7	.....	2	5	.....	97
Steam boilers, piping, explosions, etc.	22	5	15	7	5	4	1	3	.....	.....	.....	1	.....	1	1	.....	1	.....	1	2	.....	69
Explosions of dynamite, powder, etc.	2	1	2	4	3	.....	.....	1	1	1	.....	1	1	1	.....	.....	3	.....	3	15	.....	39
Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	40	17	24	17	4	5	1	.....	.....	1	1	.....	1	1	.....	.....	.....	.....	.....	.....	.....	112
Electric current	9	2	6	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	2	.....	24
Collapse, fall, etc., of materials, etc.	176	71	87	89	36	33	17	9	19	5	3	2	2	6	2	7	8	3	4	11	2	592
Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	96	58	58	45	28	18	12	10	8	4	6	4	3	9	9	6	18	2	4	15	1	414
Falls on even surface	41	15	26	20	18	13	9	2	5	2	1	.....	1	1	5	2	4	1	3	1	1	171
Loading and unloading, lifting, carrying, etc	113	43	78	64	24	14	12	13	5	7	.....	2	3	5	6	3	4	2	2	1	.....	401
Vehicles (run over by wagons, cars, etc.)	39	18	10	11	8	2	4	4	2	1	2	2	.....	4	1	1	2	2	.....	2	1	116
Railway operation (run over, etc.)	32	99	50	28	59	14	14	7	26	3	11	6	15	10	10	10	27	13	3	12	.....	449
Animals (kicks, bites, etc., and riding)	23	7	8	7	7	2	.....	1	1	1	1	1	1	.....	2	.....	.....	1	4	5	.....	72
Shipping and water transportation	9	8	10	6	4	3	1	1	.....	2	1	.....	.....	1	2	.....	3	1	.....	14	.....	66
Flying bodies, splinters, cuts from rough or sharp edges, etc	127	40	56	41	11	7	7	2	2	1	2	1	1	2	2	.....	4	2	2	1	2	313
Hand tools and simple instruments	61	24	39	24	25	11	6	3	4	4	1	.....	.....	.....	.....	.....	1	.....	.....	1	1	205
Stepping on nails or on similar sharp bodies	27	11	7	5	1	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	55
Other	35	18	21	23	11	6	7	2	1	2	2	.....	3	4	1	2	3	2	1	10	2	156
Not reported	8	7	3	4	2	1	1	2	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	1	.....	31
Total	993	491	584	472	287	163	109	73	82	39	34	25	35	55	48	35	90	30	30	101	11	3,787

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C.—TOTAL ACCIDENTS REPORTED: 1910–11.

Motors	4	2	6	3	3	1	.....	.....	1	.....	.....	.....	.....	.....	1	1	1	.....	.....	1	.....	24
Power transmission apparatus	36	9	11	10	10	6	2	.....	.....	3	.....	.....	.....	2	2	.....	1	.....	1	1	1	95
Working machinery:																						
Using power	149	69	61	61	28	18	15	11	9	2	2	3	2	5	1	2	7	2	3	1	5	456
Not using power	44	14	12	9	8	6	4	1	1	1	1	.....	.....	.....	1	.....	.....	.....	.....	.....	1	103
Elevators, hoists, cranes, etc	146	86	41	27	15	9	5	5	1	1	.....	2	4	4	2	2	10	1	3	11	5	380
Steam boilers, piping, explosions, etc.	57	22	16	10	7	4	1	3	.....	.....	.....	1	.....	1	1	.....	2	.....	1	3	.....	129
Explosions of dynamite, powder, etc.	7	3	5	8	3	4	.....	1	1	1	.....	1	1	2	.....	.....	3	6	4	24	1	75
Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	106	65	36	24	8	8	4	1	.....	2	1	.....	1	2	.....	.....	.....	.....	.....	.....	2	260
Electric current	20	5	6	4	.....	2	.....	1	.....	.....	.....	.....	.....	.....	1	.....	3	.....	.....	8	.....	50
Collapse, fall, etc., of materials, etc.	565	235	137	121	56	47	28	18	22	9	10	4	2	9	3	8	17	11	9	26	15	1,352
Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	243	126	82	62	44	30	16	13	11	7	10	4	5	10	12	9	23	8	4	25	12	756
Falls on even surface	107	47	35	33	22	17	13	2	5	2	1	.....	2	1	5	2	6	1	4	1	9	315
Loading and unloading, lifting, carrying, etc	660	345	189	153	103	42	32	19	12	17	5	2	6	11	7	8	8	5	4	1	43	1,672
Vehicles (run over by wagons, carts, etc.)	77	34	10	12	8	2	4	4	2	1	2	2	.....	4	1	1	3	3	.....	2	2	174
Railroad operation (run over, etc.)	243	176	70	49	77	26	23	11	32	6	13	9	17	19	15	13	39	24	20	54	14	950
Animals (kicks, bites, etc., and riding)	29	9	9	7	7	2	.....	1	1	1	1	1	1	.....	2	.....	1	1	4	5	.....	82
Shipping and water transportation	35	19	15	7	4	4	1	3	1	2	2	.....	.....	1	2	1	3	1	1	22	.....	124
Flying bodies, splinters, cuts from rough or sharp edges, etc	573	171	88	54	26	13	14	3	3	3	4	2	4	6	3	1	8	4	2	3	15	1,000
Hand tools and simple instruments	333	148	69	43	41	18	7	5	6	4	1	.....	.....	1	.....	1	1	.....	.....	2	9	689
Stepping on nails or on similar sharp bodies	185	67	15	11	5	2	1	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	4	295
Other	157	62	30	29	15	7	9	2	2	2	2	.....	5	4	1	3	3	3	1	14	6	357
Not reported	11	10	5	4	5	1	1	2	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	2	.....	43
Total	3,787	1,724	948	741	495	269	180	109	111	64	55	31	51	83	60	52	139	70	61	207	144	9,381

A.—ISTHMIAN CANAL COMMISSION: 1911–12.

Motors	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2
Power transmission apparatus	7	1	3	4	3	2	3	1	1	.....	.....	.....	.....	.....	.....	.....	4	.....	1	1	2	33
Working machinery:																						
Using power	31	12	20	5	5	5	.....	3	.....	.....	.....	2	.....	1	1	4	2	1	1	1	2	96
Not using power	1	1	3	2	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	10
Elevators, hoists, cranes, etc	48	21	24	15	12	6	14	2	3	.....	.....	3	.....	4	5	1	5	2	1	7	1	174
Steam boilers, piping, explosions, etc.	9	5	3	1	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	23
Explosions of dynamite, powder, etc.	18	7	2	5	2	3	2	1	1	2	.....	.....	.....	1	.....	1	7	1	2	10	2	67
Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	29	18	14	8	7	4	1	.....	2	.....	.....	1	.....	.....	.....	1	1	.....	.....	1	3	90
Electric current	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	1	.....	5
Collapse, fall, etc., of materials, etc.	145	59	44	43	23	14	9	6	4	3	2	2	2	5	5	4	10	5	.....	11	13	409

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TABLE VI.—NUMBER OF CASES REPORTED IN WHICH THE DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY CAUSE OF INJURY—Continued.

A.—ISTHMIAN CANAL COMMISSION: 1911-12—Concluded.

Cause of injury.	Number of cases in which classified duration of disability was—																				
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.	Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	47	34	24	19	10	7	5	3	.....	.....	.....	1	4	5	4	3	8	.....	.....	9	24	20
Falls on even surface	38	21	14	9	7	2	1	1	.....	.....	2	.....	.....	2	.....	.....	3	.....	.....	.....	9	109
Loading and unloading, lifting, carrying, etc.	242	108	118	130	64	26	19	11	8	10	6	4	3	11	2	3	9	1	.....	2	85	862
Vehicles (run over by wagons, carts, etc.)	7	9	3	.....	1	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	22
Railway operation (run over, etc.)	50	28	19	20	15	7	12	4	4	3	1	3	2	6	4	4	22	8	1	38	24	275
Animals (kicks, bites, etc., and riding)	1	1	1	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	1	1	11
Shipping and water transportation	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	7
Flying bodies, splinters, cuts from rough or sharp edges, etc.	171	53	38	25	14	5	4	2	3	3	1	2	.....	5	1	.....	5	5	.....	5	15	357
Hand tools and simple instruments	99	38	45	25	22	11	2	3	5	3	.....	1	.....	1	.....	.....	1	.....	.....	1	14	271
Stepping on nails or on similar sharp bodies	67	27	17	3	7	1	2	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	133
Other	59	17	16	18	10	4	1	1	1	2	.....	.....	.....	1	1	1	4	.....	.....	4	11	151
Not reported	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	3
Total	1,071	460	409	336	209	97	77	38	32	29	12	19	12	43	23	22	84	24	6	97	217	3,317

B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1911-12.

Motors	2	3	1	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
Power transmission apparatus	6	.....	5	4	4	2	3	.....	.....	1	.....	.....	.....	1	1	.....	2	.....	1	1	.....	31
Working machinery:																						
Using power	88	23	59	58	31	19	13	5	5	3	4	3	.....	5	2	5	5	4	3	1	3	339
Not using power	9	3	11	9	1	1	2	.....	1	2	.....	.....	.....	1	.....	1	.....	.....	.....	.....	1	42

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Elevators, hoists, cranes, etc.	33	25	28	16	13	6	5	3	3	1	.....	1	4	1	1	1	5	3	2	5	1	157
Steam boilers, piping, explosions, etc.	13	6	8	7	4	2	.....	1	1	.....	2	.....	.....	.....	1	.....	.....	.....	1	1	.....	47
Explosions of dynamite, powder, etc.	5	3	2	1	.....	.....	2	.....	.....	2	.....	.....	.....	.....	.....	.....	3	1	1	6	1	27
Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	51	15	24	22	9	4	4	1	2	.....	1	1	.....	2	.....	.....	2	.....	.....	1	1	140
Electric current	5	4	2	2	1	.....	.....	3	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2	.....	21
Collapse, fall, etc., of materials, etc.	171	81	114	98	43	23	26	8	9	5	7	3	1	9	7	3	11	9	2	23	6	659
Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	116	46	66	61	29	26	19	10	4	9	11	1	4	8	9	3	10	4	2	36	7	481
Falls on even surface	78	25	28	20	19	15	13	3	6	5	4	5	1	5	2	3	7	.....	1	2	3	245
Loading and unloading, lifting, carrying, etc.	206	91	131	104	48	22	30	13	11	8	6	3	1	5	5	3	5	6	1	1	9	709
Vehicles (run over by wagons, carts, etc.)	14	14	9	2	7	4	3	2	1	.....	3	1	.....	3	.....	.....	1	.....	.....	4	1	69
Railway operation (run over, etc.)	62	93	59	33	57	17	14	16	30	8	3	3	8	17	11	17	33	25	2	9	2	519
Animals (kicks, bites, etc., and riding)	25	17	17	5	3	4	3	4	1	.....	1	1	3	2	3	2	2	1	1	3	2	100
Shipping and water transportation	8	4	3	3	1	.....	.....	1	.....	.....	2	2	.....	1	.....	.....	1	2	.....	11	.....	39
Flying bodies, splinters, cuts from rough or sharp edges, etc.	162	48	63	28	17	6	5	.....	2	1	1	3	.....	5	2	2	5	.....	.....	2	1	353
Hand tools and simple instruments	116	40	62	51	19	4	12	4	1	2	.....	1	1	3	1	1	1	1	1	.....	3	324
Stepping on nails or similar sharp bodies	36	18	9	5	.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	71
Other	72	41	43	37	16	17	11	6	3	3	.....	1	5	3	4	4	8	2	2	12	3	293
Not reported	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	5
Total	1,280	601	744	567	324	173	167	80	81	50	45	29	28	71	49	45	101	59	20	121	45	4,680

C.—TOTAL ACCIDENTS: 1911-12.

Motors	3	3	1	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	11
Power transmission apparatus	13	1	8	8	7	4	6	1	1	1	.....	.....	.....	1	1	.....	6	.....	2	2	2	64
Working machinery:																						
Using power	119	35	79	63	36	24	13	8	5	3	4	5	.....	6	3	9	7	5	4	2	5	435
Not using power	10	4	14	11	1	1	4	.....	1	2	.....	.....	.....	1	.....	1	.....	.....	.....	.....	2	52
Elevators, hoists, cranes, etc.	81	46	52	31	25	12	19	5	6	1	.....	4	4	5	6	2	10	5	3	12	2	331
Steam boilers, piping, explosions, etc.	22	11	11	8	7	2	.....	1	1	.....	2	.....	.....	.....	1	.....	1	.....	1	1	1	70
Explosions of dynamite, powder, etc.	23	10	4	6	2	3	4	1	1	4	.....	.....	.....	1	.....	1	10	2	3	16	3	94
Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	80	33	38	30	16	8	5	1	4	.....	1	2	.....	2	.....	1	3	.....	.....	2	4	230
Electric current	5	4	3	3	1	.....	.....	3	1	.....	.....	.....	.....	1	.....	.....	.....	2	.....	3	.....	26
Collapse, fall, etc., of materials, etc.	316	140	158	141	66	37	35	14	13	8	9	5	3	14	12	7	21	14	2	34	19	1,068
Falls from ladders, stairs, scaffolding, or into excavations, etc.	163	80	90	80	39	33	24	13	4	9	11	2	8	13	13	6	18	4	2	45	31	688
Falls on even surface	116	46	42	29	26	17	14	4	6	5	6	5	1	7	2	3	10	.....	1	2	12	354
Loading and unloading, lifting, carrying, etc.	448	199	249	234	112	48	49	24	19	18	12	7	4	16	7	6	14	7	1	3	94	1,571
Vehicles (run over by wagons, carts, etc.)	21	23	12	2	8	4	3	2	1	1	3	1	1	3	.....	.....	1	.....	.....	4	1	91
Railway operation (run over, etc.)	112	121	78	53	72	24	26	20	34	11	4	6	10	23	15	21	55	33	3	47	26	794

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TABLE VI.—NUMBER OF CASES REPORTED IN WHICH THE DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY CAUSE OF INJURY—Continued.

C.—TOTAL ACCIDENTS: 1911-12—Concluded.

Cause of injury.	Number of cases in which classified duration of disability was—																		Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.				
Animals (kicks, bites, etc., and riding)	26	18	18	7	5	4	3	4	1	.....	1	1	3	2	3	2	4	1	1	4	3	111
Shipping and water transportation	8	4	3	4	2	.....	.....	1	.....	1	2	2	.....	1	.....	.....	1	2	.....	15	.....	46
Flying bodies, splinters, cuts from rough or sharp edges, etc	333	101	101	53	31	11	9	2	5	4	2	5	.....	10	3	2	10	5	.....	7	16	710
Hand tools and simple instruments	215	78	107	76	41	15	14	7	6	5	.....	2	1	4	1	1	2	1	1	1	17	595
Stepping on nails or on similar sharp bodies	103	45	26	8	7	2	4	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	204
Other	131	58	59	55	26	21	12	7	4	5	.....	1	5	4	5	5	12	2	2	16	14	444
Not reported	3	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1	8
Total	2,351	1,061	1,153	903	533	270	244	118	113	79	57	48	40	114	72	67	185	83	26	218	262	7,997

A.—ISTHMIAN CANAL COMMISSION: 1912-13.

Motors	5	2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
Power transmission apparatus	14	2	1	.....	1	.....	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	21
Working machinery:																						
Using power	108	46	10	10	5	3	4	2	1	1	.....	1	.....	2	.....	.....	.....	.....	.....	.....	.....	193
Not using power	3	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
Elevators, hoists, cranes, etc	156	100	17	25	16	8	4	3	5	1	1	2	1	5	6	1	6	3	.....	4	2	366
Steam boilers, piping, explosions, etc.	6	6	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
Explosions of dynamite, powder, etc.	64	37	7	4	2	5	1	3	2	.....	1	2	1	4	1	.....	6	2	.....	.....	.....	142
Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	110	38	11	5	4	2	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	173
Electric current	3	2	1	1	1	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	.....	1	.....	.....	1	13
Collapse, fall, etc., of materials, etc.	321	158	35	23	16	7	6	3	1	2	2	.....	3	2	1	6	15	4	.....	3	2	610
Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	122	61	10	11	8	1	1	1	2	3	2	.....	.....	1	.....	1	6	1	.....	1	2	234
Falls on even surface	64	35	10	9	4	3	.....	.....	1	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	6	135
Loading and unloading, lifting, carrying, etc	757	370	82	78	41	24	8	9	7	6	3	.....	1	4	3	3	1	.....	.....	.....	18	1,415

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Vehicles (run over by wagons, cars, etc.)	61	30	3	1	2	3	2		1		1						1	1			1	107
Railway operation (run over, etc.)	192	83	20	12	11	7	5	3	1	1	3	2	2	7	1	2	7	2	2	3	5	371
Animals (kicks, bites, etc., and riding)	9		2	1					1												1	14
Shipping and water transportation	19	19		3																3		44
Flying bodies, splinters, cuts from rough or sharp edges, etc	435	106	17	15	9	4	7	1	1	2	2			6	1	1	1				2	610
Hand tools and simple instruments	303	122	24	18	9	9	3	2	5	2				2	2	2	1	1		1	3	509
Stepping on nails or on similar sharp bodies	218	62	4	4							1						1				1	291
Other	164	56	8	12	4	2	2	1					1	1	1	2		1			4	259
Not reported	5	2			1																	8
Total	3,139	1,339	264	233	134	78	46	28	29	21	17	7	10	36	17	19	45	16	2	15	48	5,543

B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1912-13.

Motors				1																		1
Power transmission apparatus	8	3	9	12	5	2	3			1		1		1						2	1	48
Working machinery:																						
Using power	68	28	67	60	36	15	12	11	4	5		5	3	5	2	3	3		1		1	329
Not using power	42	8	6	6	7	5	5					1		1	1		1	1		1		85
Elevators, hoists, cranes, etc	36	24	30	24	10	12	11	4	3	2	4		1	4	1		4	1		5	3	179
Steam boilers, piping, explosions, etc.	8	6	6	7	4	1		2	1											1	1	37
Explosions of dynamite, powder, etc.	2	1	11	4	3	1		2									1		2	7		34
Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	51	18	30	18	12	3	5	3	2	1	4	2	1	1					1	1	2	155
Electric current	7	1	3	6	2	2		1						2		1				1		26
Collapse, fall, etc., of materials, etc.	182	78	143	84	44	27	15	10	13	3	4	5	5	13	1	6	12	8	5	8	11	677
Falls from ladders, stairs, scaffolding, etc., or into excavations, etc	124	53	77	66	34	18	11	7	9	11	3	4	3	9	2	9	16	9	3	22	10	500
Falls on even surface	86	30	57	32	27	14	13	12	4	4	1	7	1	2	1	3	2	3		1	4	304
Loading and unloading, lifting, carrying, etc	252	127	176	126	48	46	25	17	13	10	4	5	5	15	5	6	9	6	1	2	18	916
Vehicles (run over by wagons, cars, etc.)	36	19	15	10	11	3	4	3	1	2	1		2	2	3	3	3			4	3	125
Railway operation (run over, etc.)	45	99	43	25	53	16	19	10	23	6	2	2	11	12	13	6	24	14	1	10	11	445
Animals (kicks, bites, etc., and riding)	22	17	15	10	8	3	7	2	3	2	2	1	2	3	1		1			5	4	108
Shipping and water transportation	3	1	2					2						1			2	4		13	2	30
Flying bodies, splinters, cuts from rough or sharp edges, etc	211	56	84	38	13	12	8	5	9		2		2	4	1	1	5	1	2	2	6	462
Hand tools and simple instruments	147	63	85	59	31	14	6	7	4	5	4	2	2	3	1	1	4				9	447
Stepping on nails or on similar sharp bodies	56	18	16	3	2		1	2					1								1	100
Other	79	42	64	33	20	7	8	4	4	2		2	2	3	5	4	7	2	1	17	9	315
Not reported	6		1																		3	10
Total	1,471	692	940	624	370	201	153	104	93	54	31	37	41	81	37	43	94	49	17	102	99	5,333

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TABLE VI.—NUMBER OF CASES REPORTED IN WHICH THE DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY CAUSE OF INJURY—Concluded.

C.—TOTAL ACCIDENTS REPORTED: 1912-13.

Cause of injury.	Number of cases in which classified duration of disability was—																				
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.	Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
Motors	5	2	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
Power transmission apparatus	22	5	10	12	6	2	3	.....	.....	2	1	1	.....	1	.....	1	.....	.....	.....	2	1	69
Working machinery:																						
Using power	176	74	77	70	41	18	16	13	5	6	.....	6	3	7	2	3	3	.....	1	.....	1	522
Not using power	45	10	6	6	7	5	5	.....	.....	.....	.....	1	.....	1	1	.....	1	1	.....	1	.....	90
Elevators, hoists, cranes, etc	192	124	47	49	26	20	15	7	8	3	5	2	2	9	7	1	10	4	.....	9	5	545
Steam boilers, piping, explosions, etc	14	12	8	8	4	1	.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	52
Explosions of dynamite, powder, etc	66	38	18	8	5	6	1	5	2	.....	1	2	1	4	1	.....	7	2	2	7	.....	176
Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc	161	56	41	23	16	5	7	3	2	1	4	2	1	2	.....	.....	.....	.....	1	1	2	328
Electric current	10	3	4	7	3	2	.....	1	1	1	.....	.....	.....	2	1	1	.....	1	.....	1	1	39
Collapse, fall, etc., of materials, etc	503	236	178	107	60	34	21	13	14	5	6	5	8	15	2	12	27	12	5	11	13	1,287
Falls from ladders, stairs, scaffolding, etc., or into excavations, etc	246	114	87	77	42	19	12	8	11	14	5	4	3	10	2	10	22	10	3	23	12	734
Falls on even surface	150	65	67	41	31	17	13	12	5	5	1	7	2	3	1	3	2	3	.....	1	10	439
Loading and unloading, lifting, carrying, etc	1,009	497	258	204	89	70	33	26	20	16	7	5	6	19	8	9	10	6	1	2	36	2,331
Vehicles (run over by wagons, carts, etc.)	97	49	18	11	13	6	6	3	2	2	2	.....	2	2	3	3	4	1	.....	4	4	232
Railroad operation (run over, etc.)	237	182	63	37	64	23	24	13	24	7	5	4	13	19	14	8	31	16	3	13	16	816
Animals (kicks, bites, etc., and riding)	31	17	17	11	8	3	7	2	4	2	2	1	2	3	1	.....	1	.....	.....	5	5	122
Shipping and water transportation	22	20	2	3	.....	.....	.....	2	.....	.....	.....	.....	.....	1	.....	.....	2	4	.....	16	2	74
Flying bodies, splinters, cuts from rough or sharp edges, etc	646	162	101	53	22	16	15	6	10	2	4	.....	2	10	2	2	6	1	2	2	8	1,072
Hand tools and simple instruments	450	185	109	77	40	23	9	9	9	7	4	2	2	5	3	3	5	1	.....	1	12	956
Stepping on nails or on similar sharp bodies	274	80	20	7	2	.....	1	2	.....	.....	1	.....	1	.....	.....	.....	1	.....	.....	.....	2	391
Other	243	98	72	45	24	9	10	5	4	2	.....	2	3	4	6	6	7	3	1	17	13	574
Not reported	11	2	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	18
Total	4,610	2,031	1,204	857	504	279	199	132	122	75	48	44	51	117	54	62	139	65	19	117	147	10,876

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TABLE VII.—COST OF COMPENSATION FOR FATAL AND NONFATAL INJURIES DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY CLASSIFIED DAYS OF DURATION.

1908–9.[1]

Duration of disability.	Isthmian Canal Commission.				All other departments, services, and establishments.				Total compensated cases.			
	Number of cases.	Cost.		Per cent of total cost.	Number of cases.	Cost.		Per cent of total cost.	Number.	Cost.		Per cent of total cost.
		Aggregate.	Average.			Aggregate.	Average.			Aggregate.	Average.	
Over 15 but not over 21 days	221	$8,198.18	$37.10	8.17	221	$9,508.61	$43.03	6.67	442	$17,706.79	$40.06	7.29
Over 21 but not over 28 days	140	6,824.46	48.75	6.80	197	10,538.65	53.50	7.39	337	17,363.11	51.52	7.15
Over 28 but not over 35 days	94	6,599.13	70.20	6.57	125	8,555.64	68.45	6.00	219	15,154.77	69.20	6.24
Over 35 but not over 42 days	61	5,149.20	84.41	5.13	83	7,685.99	92.60	5.39	144	12,835.19	89.13	5.28
Over 42 but not over 49 days	42	4,076.62	97.06	4.06	53	5,171.35	97.57	3.63	95	9,247.97	97.35	3.81
Over 49 but not over 56 days	24	2,614.25	108.93	2.60	32	4,167.36	130.23	2.92	56	6,781.61	121.10	2.79
Over 56 but not over 63 days	19	3,092.90	162.78	3.08	31	3,633.34	117.20	2.55	50	6,726.24	134.52	2.77
Over 63 but not over 70 days	17	2,311.45	135.97	2.30	16	2,196.27	137.25	1.54	33	4,507.72	136.60	1.86
Over 70 but not over 77 days	9	1,212.94	134.77	1.21	17	2,869.35	168.78	2.01	26	4,082.29	157.01	1.68
Over 77 but not over 84 days	7	1,566.43	223.78	1.56	9	1,996.65	221.85	1.40	16	3,563.08	222.69	1.47
Over 84 but not over 91 days	8	2,154.57	269.32	2.15	10	2,132.58	213.26	1.50	18	4,287.15	238.18	1.76
Over 91 but not over 119 days	14	2,354.13	168.15	2.34	31	7,737.03	249.58	5.43	45	10,091.16	224.25	4.15
Over 119 but not over 147 days	12	4,726.56	393.88	4.71	13	3,780.29	290.79	2.65	25	8,506.85	340.27	3.50
Over 147 but not over 182 days	7	2,722.20	388.89	2.71	16	6,326.66	395.42	4.44	23	9,048.86	393.43	3.72
Over 182 but not over 365 days	15	10,158.83	677.26	10.12	25	18,496.69	739.84	12.98	40	28,655.52	716.39	11.80
Over 365 days but not permanent	7	3,751.43	535.92	3.74	14	11,394.43	813.89	7.99	21	15,145.86	721.23	6.23
Permanent	20	11,742.97	587.15	11.70	18	12,403.14	689.06	8.70	38	24,146.11	635.42	9.94
Total nonfatal cases	717	79,256.25	110.54	78.94	911	118,594.03	130.18	83.20	1,628	197,850.28	121.53	81.44
Fatal cases	33	21,144.35	640.74	21.06	31	23,942.42	772.34	16.80	64	45,086.77	704.48	18.56
Grand total	750	100,400.60	.....	100.00	942	142,536.45	.....	100.00	1,692	242,937.05	.....	100.00

[1] Eleven months.

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TABLE VII.—COST OF COMPENSATION FOR FATAL AND NONFATAL INJURIES DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY CLASSIFIED DAYS OF DURATION—Continued.

1909-10.

Duration of disability.	Isthmian Canal Commission.				All other departments, services, and establishments.				Total compensated cases.			
	Number of cases.	Cost.		Per cent of total cost.	Number of cases.	Cost.		Per cent of total cost.	Number.	Cost.		Per cent of total cost.
		Aggregate.	Average.			Aggregate.	Average.			Aggregate.	Average.	
Over 15 but not over 21 days	256	$6,853.00	$26.77	4.38	369	$15,537.12	$42.11	8.59	625	$22,390.12	$35.82	6.64
Over 21 but not over 28 days	222	8,789.73	39.59	5.62	342	18,033.24	52.73	9.97	564	26,822.97	47.56	7.95
Over 28 but not over 35 days	165	9,959.40	60.36	6.37	161	11,613.18	72.13	6.42	326	21,572.58	66.17	6.40
Over 35 but not over 42 days	121	7,782.09	64.31	4.98	94	7,566.80	80.50	4.18	215	15,348.89	71.39	4.55
Over 42 but not over 49 days	55	4,044.78	73.54	2.59	61	6,132.37	100.53	3.39	116	10,177.15	87.73	3.02
Over 49 but not over 56 days	45	4,749.89	105.55	3.04	55	6,277.06	114.13	3.47	100	11,026.95	110.27	3.27
Over 56 but not over 63 days	40	4,386.43	109.66	2.80	34	4,638.41	136.42	2.57	74	9,024.84	121.95	2.68
Over 63 but not over 70 days	22	2,459.56	111.80	1.57	27	3,503.73	129.77	1.94	49	5,963.29	121.70	1.77
Over 70 but not over 77 days	20	2,250.41	112.52	1.44	17	2,352.82	138.40	1.30	37	4,603.23	124.41	1.36
Over 77 but not over 84 days	13	1,886.77	145.14	1.21	16	2,574.42	160.90	1.42	29	4,461.19	153.83	1.32
Over 84 but not over 91 days	12	1,587.31	132.28	1.01	9	1,419.94	157.77	.79	21	3,007.25	143.20	.89
Over 91 but not over 119 days	29	4,020.15	138.63	2.57	35	7,296.72	208.48	4.04	64	11,316.87	176.83	3.36
Over 119 but not over 147 days	11	1,778.81	161.71	1.14	18	4,664.01	259.11	2.58	29	6,442.82	222.17	1.91
Over 147 but not over 182 days	14	4,148.58	296.33	2.65	20	7,873.27	393.66	4.35	34	12,021.85	353.58	3.56
Over 182 but not over 365 days	41	37,028.92	903.14	23.67	42	30,800.04	733.33	17.03	83	67,828.96	817.22	20.11
Over 365 days but not permanent	6	4,469.23	744.87	2.86	11	9,482.10	862.01	5.24	17	13,951.33	820.67	4.14
Permanent	33	21,715.42	658.04	13.88	14	8,166.58	583.33	4.52	47	29,882.00	635.79	8.86
Total nonfatal cases	1,105	127,910.48	115.76	81.78	1,325	147,931.81	111.65	81.80	2,430	275,842.29	113.52	71.79
Fatal cases	53	28 498 81	537.71	18.22	44	32,916.67	748.11	18.20	97	61,415.48	633.15	18.21
Grand total	1,158	156,409.29	.....	100.00	1,369	180,848.48	.....	100.00	2,527	337,257.77	.....	100.00

1910-11.

Over 15 but not over 21 days	356	$10,451.73	$29.36	5.29	433	$17,843.09	$41.21	8.37	789	$28,294.82	$35.86	6.89
Over 21 but not over 28 days	254	10,902.49	42.92	5.52	390	21,059.88	54.00	9.88	644	31,962.37	49.63	7.78
Over 28 but not over 35 days	201	13,772.74	68.52	6.98	191	13,997.14	73.28	9.56	392	27,769.88	70.84	6.76
Over 35 but not over 42 days	103	8,283.87	80.43	4.20	118	9,863.24	83.59	4.62	221	18,147.11	82.11	4.42
Over 42 but not over 49 days	68	6,537.36	96.14	3.31	74	7,667.09	103.61	3.59	142	14,204.45	100.03	3.46
Over 49 but not over 56 days	35	3,415.36	97.58	1.73	56	6,422.31	114.68	3.01	91	9,837.67	108.11	2.40

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Over 56 but not over 63 days	27	2,807.13	103.97	1.42	45	5,583.92	124.09	2.62	72	8,391.05	116.54	2.04
Over 63 but not over 70 days	24	2,763.14	115.13	1.40	26	4,047.30	155.67	1.90	50	6,810.44	136.21	1.66
Over 70 but not over 77 days	21	3,125.60	148.84	1.58	17	2,750.55	161.80	1.29	38	5,876.15	154.64	1.43
Over 77 but not over 84 days	6	553.87	92.31	.28	14	2,345.71	167.55	1.10	20	2,899.58	144.98	.71
Over 84 but not over 91 days	14	2,676.91	191.21	1.35	13	2,195.96	168.92	1.03	27	4,872.87	180.48	1.19
Over 91 but not over 119 days	23	4,009.25	174.32	2.03	34	8,123.41	238.92	3.81	57	12,132.66	212.85	2.95
Over 119 but not over 147 days	11	2,349.11	213.56	1.19	30	9,002.13	300.07	4.22	41	11,351.24	276.86	2.76
Over 147 but not over 182 days	17	6,095.33	358.55	3.09	18	6,183.01	343.50	2.90	35	12,278.34	350.81	2.99
Over 182 but not over 365 days	48	38,891.27	810.23	19.70	55	35,926.12	653.20	16.85	103	74,817.39	726.38	18.21
Over 365 days but not permanent	40	25,997.81	649.95	13.17	14	12,537.84	895.56	5.88	54	38,535.65	713.62	9.38
Permanent	28	13,705.35	489.48	6.94	22	16,215.32	737.06	7.60	50	29,920.67	598.41	7.29
Total nonfatal cases	1,276	156,338.32	122.52	79.18	1,550	181,764.02	117.27	85.23	2,826	338,102.34	119.64	82.32
Fatal cases	77	41,103.00	533.81	20.82	45	31,493.19	699.85	14.77	122	72,596.19	595.05	17.68
Grand total	1,353	197,441.32	.....	100.00	1,595	213,257.21	.....	100.00	2,948	410,698.53	.....	100.00

1911-12.

Over 15 but not over 21 days	405	$12,394.28	$30.61	6.88	595	$23,933.95	$40.23	9.39	1,000	$36,328.23	$36.33	8.35
Over 21 but not over 28 days	335	13,486.40	40.26	7.49	472	25,240.15	53.47	9.90	807	38,726.55	47.99	8.90
Over 28 but not over 35 days	207	10,860.27	52.47	6.03	222	15,787.21	71.11	6.19	429	26,647.48	62.12	6.12
Over 35 but not over 42 days	97	6,176.05	63.67	3.43	131	11,256.19	85.93	4.41	228	17,432.24	76.46	4.01
Over 42 but not over 49 days	77	6,062.71	78.74	3.37	129	13,645.45	105.78	5.35	206	19,708.16	95.67	4.53
Over 49 but not over 56 days	38	3,499.10	92.08	1.94	48	5,069.63	105.62	1.99	86	8,568.73	99.64	1.97
Over 56 but not over 63 days	32	2,467.99	77.12	1.37	44	5,761.14	130.94	2.26	76	8,229.13	108.28	1.89
Over 63 but not over 70 days	29	3,153.53	108.74	1.75	30	4,392.34	146.41	1.72	59	7,545.87	127.90	1.73
Over 70 but not over 77 days	12	1,573.33	131.11	.87	29	4,522.16	155.94	1.77	41	6,095.49	148.67	1.40
Over 77 but not over 84 days	19	2,684.88	141.31	1.49	19	3,813.49	200.71	1.50	38	6,498.37	171.01	1.49
Over 84 but not over 91 days	12	2,632.80	219.40	1.46	8	1,764.55	220.57	.69	20	4,397.35	219.87	1.02
Over 91 but not over 119 days	43	7,319.82	170.23	4.06	43	9,774.82	227.32	3.83	86	17,094.64	198.77	3.93
Over 119 but not over 147 days	23	5,126.77	222.90	2.85	25	7,588.17	303.53	2.97	48	12,714.94	264.89	2.92
Over 147 but not over 182 days	22	8,133.46	369.70	4.52	21	7,106.65	338.41	2.79	43	15,240.11	354.42	3.50
Over 182 but not over 365 days	84	52,506.36	625.08	29.15	51	33,245.73	651.88	13.04	135	85,752.09	635.20	19.71
Over 365 days but not permanent	24	11,247.98	468.63	6.24	35	27,707.05	791.63	10.86	59	38,955.03	660.25	8.95
Permanent	6	3,674.37	612.40	2.04	16	14,760.73	922.55	5.79	22	18,435.10	837.96	4.24
Total nonfatal cases	1,465	153,000.10	104.44	84.94	1,918	215,369.41	112.29	84.46	3,383	368,369.51	108.89	84.66
Fatal cases	45	27,131.20	602.92	15.06	53	39,636.95	747.87	15.54	98	66,768.15	681.31	15.34
Grand total	1,510	180,131.30	.....	100.00	1,971	255,006.36	.....	100.00	3,481	435,137.66	.....	100.00

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TABLE VII.—COST OF COMPENSATION FOR FATAL AND NONFATAL INJURIES DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY CLASSIFIED DAYS OF DURATION—Concluded.

1912–13.

Duration of disability.	Isthmian Canal Commission.				All other departments, services, and establishments.				Total compensated cases.			
	Number of cases.	Cost.		Per cent of total cost.	Number of cases.	Cost.		Per cent of total cost.	Number.	Cost.		Per cent of total cost.
		Aggregate.	Average.			Aggregate.	Average.			Aggregate.	Average.	
Over 15 but not over 21 days	262	$7,977.89	$30.45	8.16	786	$32,270.17	$41.05	10.96	1,048	$40,248.06	$38.50	10.26
Over 21 but not over 28 days	232	9,058.34	39.04	9.26	535	28,994.08	54.19	9.85	767	38,052.42	49.61	9.70
Over 28 but not over 35 days	131	8,413.13	64.22	8.61	261	19,241.61	73.72	6.54	392	27,654.74	70.55	7.05
Over 35 but not over 42 days	78	4,491.92	57.59	4.59	160	14,203.23	88.77	4.83	238	18,695.15	78.55	4.77
Over 42 but not over 49 days	46	3,423.80	74.43	3.50	116	12,783.05	110.20	4.34	162	16,206.85	100.04	4.13
Over 49 but not over 56 days	28	2,196.48	78.45	2.25	76	8,561.22	112.65	2.91	104	10,757.70	103.44	2.74
Over 56 but not over 63 days	29	3,113.77	107.37	3.18	53	7,370.10	139.06	2.50	82	10,483.87	127.85	2.67
Over 63 but not over 70 days	21	1,768.78	84.23	1.81	38	5,637.48	148.35	1.92	59	7,406.26	125.53	1.89
Over 70 but not over 77 days	17	1,886.90	110.99	1.93	23	3,766.91	163.78	1.28	40	5,653.81	141.35	1.44
Over 77 but not over 84 days	7	1,838.94	262.71	1.88	34	6,602.62	194.19	2.24	41	8,441.56	205.89	2.15
Over 84 but not over 91 days	10	1,685.56	168.56	1.72	23	4,193.53	182.32	1.42	33	5,879.09	178.15	1.50
Over 91 but not over 119 days	36	6,182.21	171.73	6.32	56	13,018.23	232.47	4.42	92	19,200.44	208.70	4.90
Over 119 but not over 147 days	17	3,454.50	203.21	3.53	27	8,594.86	318.33	2.92	44	12,049.36	273.85	3.07
Over 147 but not over 182 days	19	6,775.38	356.60	6.93	32	12,228.14	382.13	4.15	51	19,003.52	372.62	4.85
Over 182 but not over 365 days	45	21,938.70	487.53	22.44	60	43,889.16	731.48	14.91	105	65,827.86	626.93	16.79
Over 365 days but not permanent	16	8,165.26	510.33	8.35	28	25,879.42	924.26	8.79	44	34,044.68	773.74	8.68
Permanent	2	897.18	448.59	.92	16	14,599.44	912.46	4.96	18	15,496.62	860.92	3.95
Total nonfatal cases	996	93,268.74	93.64	95.38	[1] 2,324	261,833.25	112.66	88.96	[1] 3,320	355,101.99	106.96	90.56
Fatal cases	11	4,518.50	410.77	4.62	45	32,504.31	722.31	11.04	56	37,022.81	661.12	9.44
Grand total	1,007	97,787.24	.....	100.00	[1] 2,369	294,337.56	.....	100.00	[1] 3,376	392,124.80	.....	100.00

[1] Not including 25 cases amount paid not reported; 1 case payment not yet made; 1 case paid as sick leave; 1 case claimant died before payment was made, and 2 cases claimants disappeared without receiving compensation.

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TABLE VIII.—NUMBER AND PER CENT OF COMPENSATED AND NONCOMPENSATED CASES AND NUMBER AND PER CENT OF TOTAL ACCIDENTS REPORTED DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY.

1908-9.[1]

Nature of injury.	Compensated cases.						Noncompensated cases.						Total accidents reported.					
	Isthmian Canal Commission.		All other departments, services, and establishments.		Total.		Isthmian Canal Commission.		All other departments, services, and establishments.		Total.		Isthmian Canal Commission.		All other departments, services, and establishments.		Total.	
	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.
UPPER EXTREMITIES.																		
Loss of either arm, not specified	1	0.13			1	0.06	1	0.07			1	0.03	2	0.09			2	0.04
Fracture of arm or forearm	19	2.53	16	1.70	35	2.07	6	.44	18	0.98	24	.75	25	1.19	34	1.22	59	1.21
Other injuries to either arm or forearm	16	2.13	20	2.12	36	2.13	35	2.58	56	3.05	91	2.85	51	2.42	76	2.73	127	2.60
Loss of right hand									1	.05	1	.03			1	.04	1	.02
Loss of either hand, not specified			1	.11	1	.06									1	.04	1	.02
Fracture of bones of hand	7	.93	6	.64	13	.77	7	.52	5	.27	12	.38	14	.66	11	.40	25	.51
Other injuries to hand	29	3.87	66	7.01	95	5.61	72	5.31	88	4.79	160	5.01	101	4.79	154	5.54	255	5.22
Loss of 1 finger, right hand	7	.93			7	.41	1	.07	1	.05	2	.06	8	.38	1	.04	9	.18
Loss of 1 finger, left hand	2	.27	1	.11	3	.18	4	.29			4	.13	6	.28	1	.04	7	.14
Loss of more than 1 finger, right hand	4	.53			4	.24	2	.15			2	.06	6	.28			6	.12
Loss of more than 1 finger, left hand			1	.11	1	.06									1	.04	1	.02
Loss of finger or fingers, both hands or either hand, not specified	28	3.73	28	2.97	56	3.31	5	.37	13	.71	18	.56	33	1.57	41	1.47	74	1.51
Fracture of fingers	44	5.87	38	4.03	82	4.85	53	3.91	29	1.58	82	2.57	97	4.60	67	2.41	164	3.36
All other injuries to fingers	62	8.27	122	12.95	184	10.87	105	7.74	199	10.83	304	9.51	167	7.93	321	11.55	488	9.99
All other injuries to upper extremities	11	1.47	33	3.50	44	2.60	33	2.43	38	2.07	71	2.22	44	2.09	71	2.55	115	2.35
Total	230	30.67	332	35.24	562	33.22	324	23.88	448	24.37	772	24.16	554	26.29	780	28.06	1,334	27.30
LOWER EXTREMITIES.																		
Loss of either leg	7	.93	4	.42	11	.65			1	.05	1	.03	7	.33	5	.18	12	.25
Loss of both legs	2	.27			2	.12	3	.22	1	.05	4	.13	5	.24	1	.04	6	.12
Fracture of either thigh	12	1.60	5	.53	17	1.00			2	.11	2	.06	12	.57	7	.25	19	.39
Fracture of either leg	24	3.20	25	2.65	49	2.90	3	.22	33	1.80	36	1.13	27	1.28	58	2.09	85	1.74
Fracture of both thighs or legs	1	.13	1	.11	2	.12			2	.11	2	.06	1	.05	3	.11	4	.08

[1] Eleven months.

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TABLE VIII.—NUMBER AND PER CENT OF COMPENSATED AND NONCOMPENSATED CASES AND NUMBER AND PER CENT OF TOTAL ACCIDENTS REPORTED DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY NATURE OF INJURY—Continued.

1908–9—Concluded.

Nature of injury.	Compensated cases.						Noncompensated cases.						Total accidents reported.					
	Isthmian Canal Commission.		All other departments, services, and establishments.		Total.		Isthmian Canal Commission.		All other departments, services, and establishments.		Total.		Isthmian Canal Commission.		All other departments, services, and establishments.		Total.	
	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.
LOWER EXTREMITIES—concluded.																		
Other injuries to thigh or leg	81	10.80	48	5.10	129	7.62	135	9.95	139	7.56	274	8.58	216	10.25	187	6.73	403	8.25
Loss of foot	6	.80	2	.21	8	.47	1	.07	.....	.....	1	.03	7	.33	2	.07	9	.18
Fracture of bones of foot	51	6.80	39	4.14	90	5.32	23	1.69	26	1.41	49	1.53	74	3.51	65	2.34	139	2.84
Other injuries to foot	82	10.93	90	9.55	172	10.17	253	18.64	210	11.43	463	14.49	335	15.90	300	10.79	635	12.99
Loss of toe or toes	3	.40	.....	.....	3	.18	.....	.....	1	.05	1	.03	3	.14	1	.04	4	.08
All other injuries to lower extremities	38	5.07	63	6.69	101	5.97	71	5.23	76	4.13	147	4.60	109	5.17	139	5.00	248	5.07
Total	307	40.93	277	29.41	584	34.52	489	36.04	491	26.71	980	30.67	796	37.78	768	27.63	1,564	32.00
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																		
Including loss of any part	1	.13	.....	.....	1	.06	1	.07	.....	.....	1	.03	2	.09	.....	.....	2	.04
Including fractures	3	.40	3	.32	6	.36	1	.07	2	.11	3	.09	4	.19	5	.18	9	.18
All other injuries to the extremities	5	.67	8	.85	13	.77	6	.44	26	1.41	32	1.00	11	.52	34	1.22	45	.92
Total	9	1.20	11	1.17	20	1.18	8	.59	28	1.52	36	1.13	17	.81	39	1.40	56	1.15
TRUNK.																		
Fracture of rib	10	1.33	30	3.18	40	2.36	6	.44	39	2.12	45	1.41	16	.76	69	2.48	85	1.74
Other chest injuries	6	.80	14	1.49	20	1.18	12	.88	18	.98	30	.94	18	.85	32	1.15	50	1.02
Injuries to back	16	2.13	34	3.61	50	2.96	65	4.79	132	7.18	197	6.17	81	3.84	166	5.97	247	5.05
Hernias	42	5.60	20	2.12	62	3.66	10	.74	15	.82	25	.78	52	2.47	35	1.26	87	1.78
Other abdominal injuries	6	.80	8	.85	14	.83	9	.66	19	1.03	28	.88	15	.71	27	.97	42	.86
All other injuries to trunk	15	2.00	41	4.35	56	3.31	71	5.23	97	5.28	168	5.26	86	4.08	138	4.96	224	4.58
Total	95	12.67	147	15.61	242	14.30	173	12.75	320	17.41	493	15.43	268	12.72	467	16.80	735	15.04

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EYES.																		
Loss of either eye	4	.53	5	.53	9	.53	.....	.....	2	.11	2	.06	4	.19	7	.25	11	.23
Other injuries to either eye	20	2.67	43	4.56	63	3.72	70	5.16	68	3.70	138	4.32	90	4.27	111	3.99	201	4.11
Other injuries to both eyes	.....	.....	1	.11	1	.06	7	.52	4	.22	11	.34	7	.33	5	.18	12	.25
Total	24	3.20	49	5.20	73	4.31	77	5.67	74	4.03	151	4.73	101	4.79	123	4.42	224	4.58
HEAD.																		
Fracture of skull	2	.27	7	.74	9	.53	10	.74	11	.60	21	.66	12	.57	18	.65	30	.61
Fracture of other bones	3	.40	5	.53	8	.47	2	.15	5	.27	7	.22	5	.24	10	.36	15	.31
Concussion of brain without fracture	1	.13	6	.64	7	.41	5	.37	6	.33	11	.34	6	.28	12	.43	18	.37
All other injuries to head	8	1.07	25	2.65	33	1.95	98	7.22	108	5.88	206	6.45	106	5.03	133	4.78	239	4.89
Total	14	1.87	43	4.56	57	3.37	115	8.47	130	7.07	245	7.67	129	6.12	173	6.22	302	6.18
NECK.																		
All injuries	1	.13	3	.32	4	.24	7	.52	3	.16	10	.31	8	.38	6	.22	14	.29
MISCELLANEOUS.																		
Internal injuries	2	.27	7	.74	9	.53	5	.37	9	.49	14	.44	7	.33	16	.58	23	.47
Poisoning	.....	.....	1	.11	1	.06	.....	.....	6	.33	6	.19	.....	.....	7	.25	7	.14
All other (including multiple injuries)	48	6.40	65	6.90	113	6.68	117	8.62	307	16.70	424	13.27	165	7.83	372	13.38	537	10.99
Not reported	20	2.67	7	.74	27	1.60	42	3.10	22	1.20	64	2.00	62	2.94	29	1.04	91	1.86
Total	70	9.33	80	8.49	150	8.87	164	12.09	344	18.72	508	15.90	234	11.11	424	15.25	658	13.46
Grand total	750	100.00	942	100.00	1,692	100.00	1,357	100.00	1,838	100.00	3,195	100.00	2,107	100.00	2,780	100.00	4,887	100.00

1909-10.

UPPER EXTREMITIES.																		
Loss of right arm	3	0.26	1	0.07	4	0.16	.....	.....	.....	.....	.....	.....	3	0.09	1	0.03	4	0.06
Loss of left arm or not specified	2	.17	2	.15	4	.16	.....	.....	.....	.....	.....	.....	2	.06	2	.05	4	.06
Fracture of arm or forearm	30	2.59	20	1.46	50	1.98	3	0.14	22	0.92	25	0.56	33	1.02	42	1.12	75	1.07
Other injuries to either arm or forearm	26	2.25	32	2.33	58	2.29	93	4.48	128	5.37	221	4.96	119	3.68	160	4.26	279	3.99
Loss of right hand	.....	.....	2	.15	2	.08	.....	.....	.....	.....	.....	.....	.....	.....	2	.05	2	.03
Loss of left hand or not specified	2	.17	1	.07	3	.12	.....	.....	.....	.....	.....	.....	2	.06	1	.03	3	.04
Fracture of bones of hand	24	2.07	11	.80	35	1.38	2	.10	9	.38	11	.25	26	.80	20	.53	46	.66
Other injuries to hand	70	6.04	99	7.22	169	6.68	200	9.64	158	6.63	358	8.03	270	8.35	257	6.85	527	7.54
Loss of 1 finger, right hand	26	2.24	11	.80	37	1.46	4	.19	7	.29	11	.25	30	.93	18	.48	48	.69
Loss of 1 finger, left hand	16	1.38	28	2.04	44	1.74	2	.10	4	.17	6	.13	18	.56	32	.85	50	.71
Loss of more than 1 finger, right hand	6	.52	4	.29	10	.39	.....	.....	.....	.....	.....	.....	6	.19	4	.11	10	.14
Loss of more than 1 finger, left hand	5	.43	9	.66	14	.55	.....	.....	.....	.....	.....	.....	5	.15	9	.24	14	.20
Loss of finger or fingers, both hands, or either hand, not specified	5	.43	3	.22	8	.32	3	.14	1	.04	4	.09	8	.25	4	.11	12	.17

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TABLE VIII.—NUMBER AND PER CENT OF COMPENSATED AND NONCOMPENSATED CASES AND NUMBER AND PER CENT OF TOTAL ACCIDENTS REPORTED DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY NATURE OF INJURY—Continued.

1909–10—Concluded.

Nature of injury.	Compensated cases.						Noncompensated cases.						Total accidents reported.					
	Isthmian Canal Commission.		All other departments, services, and establishments.		Total.		Isthmian Canal Commission.		All other departments, services, and establishments.		Total.		Isthmian Canal Commission.		All other departments, services, and establishments.		Total.	
	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.
UPPER EXTREMITIES—concluded.																		
Fracture of fingers	63	5.44	56	4.08	119	4.70	5	0.24	15	0.63	20	0.45	68	2.10	71	1.89	139	1.99
All other injuries to fingers	83	7.17	192	13.99	275	10.87	283	13.63	250	10.49	533	11.95	366	11.32	442	11.77	808	11.56
All other injuries to upper extremities	8	.69	15	1.09	23	.91	2	.10	2	.08	4	.09	10	.31	17	.45	27	.39
Total	369	31.86	486	35.42	855	33.79	597	28.76	596	25.01	1,193	26.76	966	29.87	1,082	28.82	2,048	29.30
LOWER EXTREMITIES.																		
Loss of either leg	13	1.12	1	.07	14	.55	2	.10	.....	.....	2	.04	15	.47	1	.03	16	.23
Loss of both legs	3	.26	.....	.....	3	.12	2	.10	2	.08	4	.09	5	.15	2	.05	7	.10
Fracture of either thigh	5	.43	5	.36	10	.40	.....	.....	1	.04	1	.02	5	.15	6	.16	11	.16
Fracture of either leg	39	3.37	22	1.60	61	2.41	.....	.....	30	1.26	30	.67	39	1.21	52	1.38	91	1.30
Fracture of both thighs or legs	.....	.....	1	.07	1	.04	1	.05	2	.08	3	.07	1	.03	3	.08	4	.06
Other injuries to thigh or leg	122	10.54	128	9.33	250	9.88	203	9.77	262	10.99	465	10.43	325	10.05	390	10.39	715	10.23
Loss of foot	3	.26	.....	.....	3	.12	.....	.....	.....	.....	.....	.....	3	.09	.....	.....	3	.04
Fracture of bones of foot	68	5.87	48	3.50	116	4.59	6	.29	21	.88	27	.61	74	2.29	69	1.84	143	2.05
Other injuries to foot	123	10.62	207	15.09	330	13.04	542	26.10	330	13.85	872	19.56	665	20.56	537	14.30	1,202	17.20
Loss of toe or toes	11	.95	3	.22	14	.55	2	.10	1	.04	3	.07	13	.40	4	.11	17	.24
All other injuries to lower extremities	19	1.64	9	.66	28	1.11	1	.05	1	.04	2	.04	20	.62	10	.26	30	.43
Total	406	35.06	424	30.90	830	32.81	759	36.56	650	27.28	1,409	31.60	1,165	36.02	1,074	28.60	2,239	32.04
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																		
Including loss of any part	1	.09	.....	.....	1	.04	.....	.....	.....	.....	.....	.....	1	.03	.....	.....	1	.01
Including fractures	1	.09	1	.07	2	.08	.....	.....	2	.08	2	.04	1	.03	3	.08	4	.06

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All other injuries to the extremities	6	.52	8	.59	14	.55	12	.58	39	1.64	51	1.14	18	.56	47	1.25	65	.93
Total	8	.69	9	.66	17	.67	12	.58	41	1.72	53	1.18	20	.62	50	1.33	70	1.00
TRUNK.																		
Fracture of rib	15	1.30	39	2.84	54	2.14	2	.10	61	2.56	63	1.41	17	.53	100	2.66	117	1.67
Other chest injuries	18	1.55	6	.44	24	.95	17	.82	23	.97	40	.90	35	1.08	29	.77	64	.92
Injuries to back	22	1.90	39	2.84	61	2.41	80	3.85	135	5.67	215	4.82	102	3.15	174	4.64	276	3.95
Hernias	93	8.03	27	1.97	120	4.74	13	.62	21	.88	34	.76	106	3.28	48	1.28	154	2.20
Other abdominal injuries	6	.52	4	.29	10	.39	6	.29	6	.25	12	.27	12	.37	10	.27	22	.31
All other injuries to trunk	8	.69	46	3.35	54	2.14	45	2.17	123	5.16	168	3.77	53	1.64	169	4.50	222	3.18
Total	162	13.99	161	11.73	323	12.77	163	7.85	369	15.48	532	11.93	325	10.05	530	14.12	855	12.23
EYES.																		
Loss of either eye	5	.43	3	.22	8	.31	.....	.....	2	.08	2	.04	5	.16	5	.13	10	.14
Other injuries to either eye	37	3.20	55	4.01	92	3.64	137	6.60	113	4.74	250	5.61	174	5.38	168	4.78	342	4.90
Loss of both eyes	2	.17	.....	.....	2	.08	.....	.....	.....	.....	.....	.....	2	.06	.....	.....	2	.03
Other injuries to both eyes	4	.35	3	.22	7	.28	17	.82	11	.46	28	.63	21	.65	14	.37	35	.50
Total	48	4.15	61	4.45	109	4.31	154	7.42	126	5.29	280	6.28	202	6.25	187	4.98	389	5.57
HEAD.																		
Fracture of skull	18	1.55	8	.58	26	1.03	3	.14	12	.50	15	.34	21	.65	20	.53	41	.58
Fracture of other bones	7	.60	1	.07	8	.31	1	.05	1	.04	2	.04	8	.25	2	.05	10	.14
Concussion of brain without fracture	3	.26	6	.44	9	.36	.....	.....	2	.08	2	.04	3	.09	8	.21	11	.16
All other injuries to head	20	1.73	58	4.23	78	3.08	182	8.77	125	5.25	307	6.89	202	6.24	183	4.88	385	5.51
Total	48	4.15	73	5.32	121	4.78	186	8.96	140	5.87	326	7.31	234	7.23	213	5.67	447	6.39
NECK.																		
All injuries	2	.17	2	.15	4	.16	5	.24	9	.38	14	.32	7	.22	11	.29	18	.26
MISCELLANEOUS.																		
Internal injuries	6	.52	6	.44	12	.47	6	.29	13	.55	19	.43	12	.37	19	.50	31	.44
Poisoning	.....	.....	8	.58	8	.32	2	.10	8	.34	10	.22	2	.06	16	.43	18	.26
All other (including multiple injuries)	109	9.41	140	10.20	249	9.84	83	3.99	401	16.82	484	10.85	192	5.94	541	14.41	733	10.49
Not reported	.....	.....	2	.15	2	.08	109	5.25	30	1.26	139	3.12	109	3.37	32	.85	141	2.02
Total	115	9.93	156	11.37	271	10.71	200	9.63	452	18.97	652	14.62	315	9.74	608	16.19	923	13.21
	1,158	100.00	1,372	100.00	2,530	100.00	2,076	100.00	2,383	100.00	4,459	100.00	3,234	100.00	3,755	100.00	6,989	100.00

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TABLE VIII.—NUMBER AND PER CENT OF COMPENSATED AND NONCOMPENSATED CASES AND NUMBER AND PER CENT OF TOTAL ACCIDENTS REPORTED DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY—Continued.

1910-11.

Nature of injury.	Compensated cases.						Noncompensated cases.						Total accidents reported.					
	Isthmian Canal Commission.		All other departments, services, and establishments.		Total.		Isthmian Canal Commission.		All other departments, services, and establishments.		Total.		Isthmian Canal Commission.		All other departments, services, and establishments.		Total.	
	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.
UPPER EXTREMITIES.																		
Loss of right arm	2	0.15	2	0.13	4	0.14	2	0.05			2	0.03	4	0.07	2	0.05	6	0.07
Loss of left arm, or not specified	1	.07			1	.03	1	.02			1	.01	2	.04			2	.02
Fracture of arm or forearm	39	2.88	22	1.38	61	2.07	5	.12	24	1.09	29	.45	44	.79	46	1.21	90	.96
Other injuries to either arm or forearm	31	2.29	49	3.07	80	2.71	127	3.00	70	3.19	197	3.06	158	2.82	119	3.14	277	2.95
Loss of right hand	1	.07	2	.13	3	.10							1	.02	2	.05	3	.03
Loss of left hand, or not specified	1	.07			1	.03							1	.02			1	.01
Fracture of bones of hand	23	1.70	10	.63	33	1.12	5	.12	8	.37	13	.20	28	.50	18	.47	46	.49
Other injuries to hand	53	3.92	124	7.77	177	6.00	374	8.82	172	7.85	546	8.49	427	7.63	296	7.82	723	7.71
Loss of 1 finger, right hand	17	1.26	13	.81	30	1.02	5	.12	12	.55	17	.26	22	.39	25	.66	47	.50
Loss of 1 finger, left hand	20	1.48	10	.63	30	1.02	1	.02	2	.09	3	.05	21	.38	12	.32	33	.35
Loss of more than 1 finger, right hand	10	.74	4	.25	14	.48							10	.18	4	.11	14	.15
Loss of more than 1 finger, left hand	9	.67	4	.25	13	.44	1	.02			1	.02	10	.18	4	.11	14	.15
Loss of finger or fingers, both hands or either hand, not specified			4	.25	4	.14	1	.02			1	.02	1	.02	4	.11	5	.05
Fracture of fingers	80	5.92	90	5.64	170	5.77	15	.35	15	.68	30	.47	95	1.70	105	2.77	200	2.13
All other injuries to fingers	154	11.38	232	14.55	386	13.09	621	14.64	261	11.91	882	13.71	775	13.85	493	13.02	1,268	13.52
All other injuries to upper extremities	1	.07	22	1.38	23	.78	8	.19	9	.41	17	.26	9	.16	31	.82	40	.43
Total	442	32.67	588	36.87	1,030	34.94	1,166	27.49	573	26.14	1,739	27.03	1,608	28.75	1,161	30.66	2,769	29.52
LOWER EXTREMITIES.																		
Loss of either leg	16	1.18	3	.19	19	.64	3	.07	1	.05	4	.06	19	.34	4	.10	23	.25
Loss of both legs	5	.37			5	.17	3	.07			3	.05	8	.14			8	.09
Fracture of either thigh	7	.52	4	.25	11	.37			6	.27	6	.09	7	.12	10	.26	17	.18
Fracture of either leg	62	4.58	38	2.38	100	3.39	2	.05	23	1.05	25	.39	64	1.14	61	1.61	125	1.33
Fracture of both thighs or legs			1	.06	1	.03									1	.03	1	.01
Other injuries to thigh or leg	139	10.27	124	7.78	263	8.92	447	10.54	189	8.62	636	9.89	586	10.48	313	8.26	899	9.58
Loss of foot	3	.22	1	.06	4	.14	3	.07			3	.05	6	.11	1	.03	7	.07
Fracture of bones of foot	71	5.25	73	4.58	144	4.89	5	.12	14	.64	19	.30	76	1.36	87	2.30	163	1.74
Other injuries to foot	174	12.86	238	14.92	412	13.98	1,053	24.83	327	14.92	1,380	21.45	1,227	21.93	565	14.92	1,792	19.10

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Loss of toe or toes	9	.67	4	.25	13	.44	6	.14	2	.09	8	.12	15	.27	6	.16	21	.22
All other injuries to lower extremities	8	.59	14	.88	22	.75	17	.40	15	.68	32	.50	25	.45	29	.77	54	.58
Total	494	36.51	500	31.35	994	33.72	1,539	36.29	577	26.32	2,116	32.90	2,033	36.34	1,077	28.44	3,110	33.15
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																		
Including fractures	1	.52	3	.19	4	.14	.....	.....	.....	.....	.....	.....	1	.02	3	.08	4	.04
All other injuries to the extremities	7	.07	9	.56	16	.54	13	.31	18	.82	31	.48	20	.36	27	.71	47	.50
Total	8	.59	12	.75	20	.68	13	.31	18	.82	31	.48	21	.38	30	.79	51	.54
TRUNK.																		
Fracture of rib	13	.96	30	1.88	43	1.46	8	.19	39	1.78	47	.73	21	.37	69	1.82	90	.96
Other chest injuries	12	.89	4	.25	16	.54	79	1.86	19	.87	98	1.52	91	1.63	23	.61	114	1.22
Injuries to back	18	1.33	55	3.45	73	2.48	162	3.82	130	5.93	292	4.54	180	3.22	185	4.89	365	3.89
Hernias	107	7.91	27	1.69	134	4.54	39	.92	14	.64	53	.83	146	2.61	41	1.08	187	2.00
Other abdominal injuries	7	.51	5	.31	12	.41	19	.45	3	.14	22	.34	26	.46	8	.21	34	.36
All other injuries to trunk	38	2.81	92	5.77	130	4.41	155	3.65	159	7.25	314	4.88	193	3.45	251	6.63	444	4.73
Total	195	14.41	213	13.35	408	13.84	462	10.89	364	16.61	826	12.84	657	11.74	577	15.24	1,234	13.1
EYES.																		
Loss of either eye	10	.74	4	.25	14	.48	.....	.....	2	.09	2	.03	10	.18	6	.16	16	.17
Other injuries to either eye	31	2.29	61	3.82	92	3.12	316	7.45	108	4.92	424	6.59	347	6.20	169	4.46	516	5.50
Other injuries to both eyes	4	.30	7	.44	11	.37	30	.71	8	.37	38	.59	34	.61	15	.40	49	.52
Total	45	3.33	72	4.51	117	3.97	346	8.16	118	5.38	464	7.21	391	6.99	190	5.02	581	6.19
HEAD.																		
Fracture of skull	18	1.33	16	1.01	34	1.15	6	.14	12	.55	18	.28	24	.43	28	.74	52	.55
Fracture of other bones	4	.30	1	.25	5	.17	.....	.....	1	.05	1	.01	4	.07	2	.05	6	.06
Concussion of brain without fracture	2	.15	.....	.....	2	.07	.....	.....	5	.23	5	.08	2	.04	5	.13	7	.08
All other injuries to head	18	1.33	48	3.01	66	2.24	330	7.78	145	6.61	475	7.38	348	6.22	193	5.10	541	5.77
Total	42	3.11	65	4.08	107	3.63	336	7.92	163	7.44	499	7.75	378	6.76	228	6.02	606	6.46
NECK.																		
All injuries	1	.07	2	.12	3	.10	8	.19	5	.23	13	.20	9	.16	7	.18	16	.17
MISCELLANEOUS.																		
Internal injuries	8	.59	9	.56	17	.58	1	.03	13	.59	14	.22	9	.16	22	.58	31	.33
Poisoning	.....	.....	.....	.....	.....	.....	.....	.....	10	.46	10	.16	.....	.....	10	.26	10	.11
All other (including multiple injuries)	114	8.42	132	8.28	246	8.34	199	4.69	339	15.46	538	8.36	313	5.59	471	12.44	784	8.36
Not reported	4	.30	2	.13	6	.20	171	4.03	12	.55	183	2.84	175	3.13	14	.37	189	2.01
Total	126	9.31	143	8.97	269	9.12	3.71	8.75	374	17.06	745	11.58	497	8.88	517	13.65	1,014	10.81
Grand total	1,353	100.00	1,595	100.00	2,948	100.00	4,241	100.00	2,192	100.00	6,433	100.00	5,594	100.00	3,787	100.00	9,381	100.00

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TABLE VIII.—NUMBER AND PER CENT OF COMPENSATED AND NONCOMPENSATED CASES AND NUMBER AND PER CENT OF TOTAL ACCIDENTS REPORTED DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY—Continued.

1911-12.

Nature of injury.	Compensated cases.						Noncompensated cases.						Total accidents reported.					
	Isthmian Canal Commission.		All other departments, services, and establishments.		Total.		Isthmian Canal Commission.		All other departments, services, and establishments.		Total.		Isthmian Canal Commission.		All other departments, services, and establishments.		Total.	
	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.
UPPER EXTREMITIES.																		
Loss of right arm	2	0.13	.....	.....	2	0.06	1	0.05	.....	.....	1	0.02	3	0.09	.....	.....	3	0.04
Loss of left arm or not specified	3	.20	.....	.....	3	.09	.....	.....	.....	.....	.....	.....	3	.09	.....	.....	3	.04
Fracture of arm or forearm	40	2.65	28	1.42	68	1.95	2	.11	27	1.00	29	.64	42	1.27	55	1.18	97	1.21
Other injuries to arm or forearm	34	2.25	53	2.69	87	2.50	55	3.04	79	2.92	134	2.97	89	2.68	132	2.82	221	2.76
Loss of right hand	4	.27	.....	.....	4	.11	.....	.....	.....	.....	.....	.....	4	.12	.....	.....	4	.05
Loss of left hand or not specified	.....	.....	1	.05	1	.03	.....	.....	.....	.....	.....	.....	.....	.....	1	.02	1	.01
Fracture of hand	27	1.79	14	.71	41	1.18	1	.05	9	.33	10	.22	28	.85	23	.49	51	.64
Other injuries to hand	79	5.23	151	7.66	230	6.61	179	9.91	203	7.49	382	8.46	258	7.78	354	7.56	612	7.65
Loss of 1 finger, right hand	12	.79	7	.36	19	.55	.....	.....	4	.15	4	.09	12	.36	11	.24	23	.29
Loss of 1 finger, left hand	11	.73	8	.41	19	.54	1	.06	1	.04	2	.04	12	.36	9	.19	21	.26
Loss of more than 1 finger, right hand	5	.33	1	.05	6	.17	1	.06	3	.11	4	.09	6	.18	4	.09	10	.12
Loss of more than 1 finger, left hand	2	.13	1	.05	3	.09	.....	.....	.....	.....	.....	.....	2	.06	1	.02	3	.04
Loss of finger or fingers, both hands or either hand, not specified	3	.20	.....	.....	3	.09	.....	.....	.....	.....	.....	.....	3	.09	.....	.....	3	.04
Fracture of fingers	64	4.24	55	2.79	119	3.42	3	.17	6	.22	9	.20	67	2.02	61	1.30	128	1.60
Other injuries to fingers	289	19.14	386	19.58	675	19.39	260	14.39	342	12.62	602	13.33	549	16.55	728	15.56	1,277	15.97
Other injuries to upper extremities	13	.86	22	1.12	35	1.00	6	.33	22	.81	28	.62	19	.57	44	.94	63	.79
Total	588	38.94	727	36.89	1,315	37.78	509	28.17	696	25.69	1,205	26.68	1,097	33.07	1,423	30.41	2,520	31.51
LOWER EXTREMITIES.																		
Loss of either leg	7	.47	4	.20	11	.32	3	.17	.....	.....	3	.07	10	.30	4	.09	14	.17
Loss of both legs	2	.13	.....	.....	2	.06	3	.17	.....	.....	3	.07	5	.15	.....	.....	5	.06
Fracture of either thigh	9	.60	7	.36	16	.46	1	.05	5	.19	6	.13	10	.30	12	.26	22	.27
Fracture of eitherl eg	62	4.11	31	1.57	93	2.67	5	.28	31	1.15	36	.80	67	2.02	62	1.32	129	1.61
Fracture of both thighs or legs	2	.13	2	.10	4	.11	1	.05	1	.04	2	.04	3	.09	3	.06	6	.08

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Other injuries to thigh or leg	127	8.41	195	9.90	322	9.25	166	9.19	205	7.56	371	8.22	293	8.83	400	8.55	693	8.67
Loss of foot	2	.13	1	.05	3	.09	1	.05	2	.07	3	.07	3	.09	3	.06	6	.08
Loss of feet	.....	.....	.....	.....	.....	.....	.....	.....	1	.04	1	.02	.....	.....	1	.02	1	.01
Fracture of bones of foot	23	1.52	16	.81	39	1.12	1	.05	3	.11	4	.09	24	.73	19	.41	43	.54
Other injuries to foot	180	11.92	228	11.57	408	11.72	370	20.48	313	11.56	683	15.12	550	16.58	541	11.56	1,091	13.64
Loss of toe or toes	1	.07	4	.20	5	.14	.....	.....	2	.07	2	.04	1	.03	6	.13	7	.09
All other injuries to lower extremities	95	6.29	157	7.97	252	7.24	88	4.87	119	4.39	207	4.58	183	5.52	276	5.90	459	5.74
Total	510	33.78	645	32.73	1,155	33.18	639	35.36	682	25.18	1,321	29.25	1,149	34.64	1,327	28.36	2,476	30.96
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																		
Including the loss of any part	.....	.....	.....	.....	.....	.....	1	.06	.....	.....	1	.02	1	.03	.....	.....	1	.01
Including fractures	1	.07	2	.10	3	.09	1	.05	1	.04	2	.04	2	.06	3	.06	5	.06
All other injuries to the extremities	14	.92	8	.41	22	.63	11	.61	25	.92	36	.80	25	.76	33	.71	58	.73
Total	15	.99	10	.51	25	.72	13	.72	26	.96	39	.86	28	.85	36	.77	64	.80
TRUNK.																		
Fracture of rib	14	.93	30	1.52	44	1.26	4	.22	39	1.44	43	.95	18	.55	69	1.47	87	1.09
Other chest injuries	23	1.52	47	2.38	70	2.01	50	2.77	55	2.03	105	2.32	73	2.20	102	2.18	175	2.19
Injuries to back	18	1.19	73	3.70	91	2.61	65	3.60	167	6.17	232	5.14	83	2.50	240	5.13	323	4.04
Hernias	81	5.36	31	1.57	112	3.22	63	3.49	31	1.14	94	2.08	144	4.34	62	1.32	206	2.57
Other abdominal injuries	1	.07	8	.41	9	.26	3	.16	19	.70	22	.49	4	.12	27	.58	31	.39
All other injuries to trunk	32	2.12	89	4.52	121	3.48	52	2.88	195	7.20	247	5.47	84	2.53	284	6.07	368	4.60
Total	169	11.19	278	14.10	447	12.84	237	13.12	506	18.68	743	16.45	406	12.24	784	16.75	1,190	14.88
EYES.																		
Loss of either eye	4	.26	4	.20	8	.23	1	.06	1	.04	2	.05	5	.15	5	.11	10	.12
Other injuries to either eye	42	2.78	56	2.84	98	2.82	133	7.36	115	4.24	248	5.49	175	5.28	171	3.65	346	4.33
Other injuries to both eyes	1	.07	7	.36	8	.23	14	.77	10	.37	24	.53	15	.45	17	.36	32	.40
Total	47	3.11	67	3.40	114	3.28	148	8.19	126	4.65	274	6.07	195	5.88	193	4.12	388	4.85
HEAD.																		
Fracture of skull	22	1.46	9	.46	31	.89	7	.39	13	.48	20	.44	29	.87	22	.47	51	.64
Fracture of other bones	6	.40	1	.05	7	.20	2	.11	2	.07	4	.09	8	.24	3	.06	11	.14
Concussion of brain, without fracture	4	.26	5	.25	9	.26	1	.06	16	.59	17	.38	5	.15	21	.45	26	.32
All other injuries to head	17	1.13	44	2.23	61	1.75	89	4.92	173	6.39	262	5.80	106	3.20	217	4.64	323	4.04
Total	49	3.25	59	2.99	108	3.10	99	5.48	204	7.53	303	6.71	148	4.46	263	5.62	411	5.14
NECK.																		
All injuries	2	.13	3	.15	5	.14	6	.33	6	.22	12	.27	8	.24	9	.19	17	.22

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TABLE VIII.—NUMBER AND PER CENT OF COMPENSATED AND NONCOMPENSATED CASES AND NUMBER AND PER CENT OF TOTAL ACCIDENTS REPORTED DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY NATURE OF INJURY—Continued.

1911–12—Concluded.

Nature of injury.	Compensated cases.						Noncompensated cases.						Total accidents reported.					
	Isthmian Canal Commission.		All other departments, services, and establishments.		Total.		Isthmian Canal Commission.		All other departments, services, and establishments.		Total.		Isthmian Canal Commission.		All other departments, services, and establishments.		Total.	
	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.
MISCELLANEOUS.																		
Internal injuries	5	0.33	4	0.20	9	0.26	7	0.39	13	9.48	20	0.44	12	0.36	17	0.36	29	0.36
Poisoning			5	.25	5	.14			7	.26	7	.16			12	.26	12	.15
All other (including multiple injuries)	121	8.01	155	7.87	276	7.93	76	4.20	411	15.17	487	10.78	197	5.94	566	12.09	763	9.54
Drowned	4	.27	17	.86	21	.60	6	.33	21	.77	27	.60	10	.30	38	.81	48	.60
Not reported			1	.05	1	.03	67	3.71	11	.41	78	1.73	67	2.02	12	.26	79	.99
Total	130	8.61	182	9.23	312	8.96	156	8.63	463	17.09	619	13.71	286	8.62	645	13.78	931	11.64
Grand total	1,510	100.00	1,971	100.00	3,481	100.00	1,807	100.00	2,709	100.00	4,516	100.00	3,317	100.00	4,680	100.00	7,997	100.00

1912–13.

UPPER EXTREMITIES.																		
Loss of right arm	1	0.10			1	0.03							1	0.02			1	0.01
Fracture of arm or forearm	13	1.29	45	1.90	58	1.72	2	0.04	26	0.88	28	0.37	15	.27	71	1.33	86	.79
Other injuries to arm or forearm	20	1.99	89	3.75	109	3.22	127	2.80	127	4.29	254	3.39	147	2.65	216	4.05	363	3.34
Loss of right hand									1	.03	1	.01			1	.02	1	.01
Loss of left hand			2	.08	2	.06									2	.04	2	.02
Fracture of bones of hand	28	2.78	15	.63	43	1.27	5	.11	4	.14	9	.12	33	.60	19	.36	52	.48
Other injuries to hand	50	4.97	173	7.29	223	6.60	476	10.49	229	7.74	705	9.41	526	9.49	402	7.54	928	8.53
Loss of 1 finger, right hand	11	1.09	12	.51	23	.68			3	.10	3	.04	11	.20	15	.28	26	.24
Loss of 1 finger, left hand	6	.60	12	.51	18	.53							6	.11	12	.23	18	.17
Loss of more than 1 finger, right hand									1	.03	1	.01			1	.02	1	.01
Loss of more than 1 finger, left hand			2	.08	2	.06			1	.03	1	.01			3	.06	3	.03

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Loss of finger or fingers, both hands or either hand not specified	3	.30	.....	.....	3	.09	.....	.....	1	.03	1	.01	3	.05	1	.02	4	.04
Fracture of fingers	63	6.75	75	3.16	143	4.23	47	1.04	16	.54	63	.84	115	2.07	91	1.71	206	1.89
Other injuries to fingers	182	18.07	474	19.97	656	19.40	662	14.59	442	14.94	1,104	14.73	844	15.23	916	17.18	1,760	16.18
All other injuries to upper extremities	12	1.19	21	.88	33	.98	12	.26	7	.24	19	.25	24	.43	28	.53	52	.48
Total	394	39.13	920	38.75	1,314	38.86	1,331	29.34	858	29.00	2,189	29.21	1,725	31.12	1,778	33.34	3,503	32.21
LOWER EXTREMITIES.																		
Loss of either leg	1	.10	3	.13	4	.12	.....	.....	.....	.....	.....	.....	1	.02	3	.06	4	.04
Fracture of either thigh	3	.30	10	.42	13	.38	.....	.....	8	.27	8	.11	3	.05	18	.34	21	.19
Fracture of either leg	45	4.47	53	2.23	98	2.90	.....	.....	32	1.08	32	.43	45	.81	85	1.59	130	1.20
Fracture of both thighs or legs	1	.10	.....	.....	1	.03	.....	.....	.....	.....	.....	.....	1	.02	.....	.....	1	.01
Other injuries to thigh or leg	82	8.14	191	8.05	273	8.07	406	8.95	263	8.89	669	8.93	488	8.80	454	8.51	942	8.66
Loss of foot	2	.20	6	.25	8	.24	.....	.....	.....	.....	.....	.....	2	.04	6	.11	8	.07
Fracture of foot	22	2.18	31	1.31	53	1.57	6	.13	10	.34	16	.21	28	.51	41	.77	69	.63
Other injuries to foot	110	10.92	240	10.11	350	10.35	1,021	22.51	360	12.17	1,381	18.43	1,131	20.40	600	11.25	1,731	15.92
Loss of toe or toes	4	.40	11	.46	15	.44	.....	.....	.....	.....	.....	.....	4	.07	11	.21	15	.14
Other injuries to lower extremities	69	6.85	161	6.78	230	6.80	193	4.25	148	5.00	341	4.55	262	4.73	309	5.79	571	5.25
Total	339	33.66	706	29.74	1,045	30.91	1,626	35.85	821	27.75	2.447	32.65	1,965	35.45	1,527	28.63	3,492	32.11
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																		
Including the loss of any part	1	.10	.....	.....	1	.03	.....	.....	.....	.....	.....	.....	1	.02	.....	.....	1	.01
Including fractures	4	.40	2	.08	6	.18	.....	.....	1	.03	1	.01	4	.07	3	.06	7	.06
All other injuries to the extremities	10	.99	19	.80	29	.86	18	.40	38	1.28	56	.75	28	.51	57	1.07	85	.78
Total	15	1.49	21	.88	36	1.06	18	.40	39	1.32	57	.76	33	.60	60	1.13	93	.86
TRUNK.																		
Fracture of rib	10	.99	53	2.23	63	1.86	3	.07	40	1.35	43	.57	13	.23	93	1.74	106	.97
Other chest injuries	12	1.19	55	2.32	67	1.98	97	2.14	79	2.67	176	2.35	109	1.97	134	2.51	243	2.23
Injuries to back	10	.99	106	4.47	116	3.43	147	3.24	175	5.91	322	4.30	157	2.83	281	5.27	438	4.03
Hernias	57	5.66	45	1.90	102	3.02	19	.42	30	1.01	49	.65	76	1.37	75	1.41	151	1.39
Other abdominal injuries	6	.60	13	.55	19	.56	25	.55	13	.44	38	.51	31	.56	26	.49	57	.52
All other injuries to trunk	16	1.59	80	3.37	96	2.84	107	2.36	154	5.20	261	3.48	123	2.22	234	4.39	357	3.28
Total	111	11.02	352	14.83	463	13.69	398	8.77	491	16.59	889	11.86	509	9.18	843	15.81	1,352	12.43
EYES.																		
Loss of either eye	4	.40	6	.25	10	.30	.....	.....	2	.07	2	.03	4	.07	8	.15	12	.11
Other injuries to either eye	25	2.48	83	3.50	108	3.19	392	8.64	157	5.31	549	7.32	417	7.52	240	4.50	657	6.05
Loss of both eyes	.....	.....	1	.04	1	.03	.....	.....	.....	.....	.....	.....	.....	.....	1	.02	1	.01
Other injuries to both eyes	1	.10	5	.21	6	.18	31	.68	12	.41	43	.57	32	.58	17	.32	49	.45
Total	30	2.98	95	4.00	125	3.70	423	9.33	171	5.78	594	7.93	453	8.17	266	4.99	719	6.61

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TABLE VIII.—NUMBER AND PER CENT OF COMPENSATED AND NONCOMPENSATED CASES AND NUMBER AND PER CENT OF TOTAL ACCIDENTS REPORTED DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY—Concluded.

1912-13—Concluded.

Nature of injury.	Compensated cases.						Noncompensated cases.						Total accidents reported.					
	Isthmian Canal Commission.		All other departments, services, and establishments.		Total.		Isthmian Canal Commission.		All other departments, services, and establishments.		Total.		Isthmian Canal Commission.		All other departments, services, and establishments.		Total.	
	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.
HEAD.																		
Fracture of skull	6	0.60	11	0.46	17	0.50	2	0.04	7	0.24	9	0.12	8	0.14	18	0.34	26	0.24
Fracture of other bones	3	.30	7	.29	10	.30	1	.02	7	.24	8	.11	4	.07	14	.26	18	.17
Concussion of brain without fracture	1	.10	10	.42	11	.33	.....	.....	13	.44	13	.17	1	.02	23	.43	24	.22
All other injuries to head	16	1.59	57	2.40	73	2.16	266	5.86	151	5.10	417	5.56	282	5.09	208	3.90	490	4.51
Total	26	2.58	85	3.58	111	3.28	269	5.93	178	6.02	447	5.96	295	5.32	263	4.93	558	5.13
NECK.																		
All injuries	2	.20	6	.25	8	.24	8	.18	7	.24	15	.20	10	.18	13	.24	23	.2
MISCELLANEOUS.																		
Internal injuries	8	.79	11	.46	19	.56	10	.22	21	.71	31	.41	18	.32	32	.60	50	.46
Poisoning	.....	.....	3	.13	3	.09	.....	.....	6	.20	6	.08	.....	.....	9	.17	9	.08
All other (including multiple injuries)	71	7.05	158	6.66	229	6.77	116	2.56	331	11.19	447	5.96	187	3.37	489	9.17	676	6.22
Drowned	4	.40	17	.72	21	.62	.....	.....	20	.68	20	.27	4	.07	37	.69	41	.38
Not reported	7	.70	.....	.....	7	.21	337	7.43	16	.54	353	4.71	344	6.21	16	.30	360	3.31
Total	90	8.94	189	7.96	279	8.25	463	10.21	394	13.32	857	11.43	553	9.98	583	10.93	1,136	10.45
Grand total	1,007	100.00	2,374	100.00	3,381	100.00	4,536	100.00	2,959	100.00	7,495	100.00	5,543	100.00	5,333	100.00	10,876	100.00

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TABLE IX.—NUMBER OF CASES REPORTED OF INJURY OF SPECIFIED NATURE IN WHICH DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13 FOR ISTHMIAN CANAL COMMISSION AND FOR OTHER DEPARTMENTS AND FOR COMPENSATED AND NONCOMPENSATED CASES.

A.—ISTHMIAN CANAL COMMISSION: 1908–9.[1]

Nature of injury.	Number of cases in which classified duration of disability was—																		Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.				
UPPER EXTREMITIES.																						
Loss of either arm, not specified													1						1			2
Fracture of arm or forearm			1	2	2	3	4	1	2	2	2		2	2	2							25
Other injuries to either arm or forearm	25	8	5	5	3	1	2		1										1			51
Fracture of bones of hand	2	3	1		4	3									1							14
Other injuries to hand	36	31	16	10	2	2		2		1				1								101
Loss of 1 finger, right hand		1	1	3	2			1														8
Loss of 1 finger, left hand	1	3	1	1																		6
Loss of more than 1 finger, right hand	1	1	2	1															1			6
Loss of finger or fingers, both hands or either hand, not specified		4	10	8	3	3	1			2				1	1							33
Fracture of fingers	32	20	20	7	4	6	3	3	1	1												97
All other injuries to fingers	63	32	39	17	8	4	1	2	1													167
All other injuries, upper extremities	22	10		5		2	2	2					1									44
Total	182	113	96	59	28	24	13	11	5	6	2		4	4	4				3			554
LOWER EXTREMITIES.																						
Loss of either leg																	1	1	5			7
Loss of both legs																			2	3		5
Fracture of either thigh					1								2	1	3	2	2			1		12
Fracture of either leg		2	1					2	1	3	1		3	3	3	2	2	1	3			27
Fracture of both thighs or legs																		1				1
Other injuries to thigh or leg	85	41	30	22	10	5	7	2	1		4		1	2	2	1	2	1				216
Loss of foot							1										4		2			7
Fracture of bones of foot	4	9	14	8	9	8	3	3	1	6	1	3			2	1	2					74

[1] Eleven months.

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TABLE IX.—NUMBER OF CASES REPORTED OF INJURY OF SPECIFIED NATURE IN WHICH DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13 FOR ISTHMIAN CANAL COMMISSION AND FOR OTHER DEPARTMENTS AND FOR COMPENSATED AND NONCOMPENSATED CASES—Continued.

A.—ISTHMIAN CANAL COMMISSION: 1908-9—Concluded.

Nature of injury.	Number of cases in which classified duration of disability was—																					
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.	Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
LOWER EXTREMITIES—concluded.																						
Other injuries to foot	167	7	47	19	9	4	6	4	3			1		3			1					335
Loss of toe or toes			1	1		1																3
All other injuries, lower extremities	43	20	15	6	5	6	2	1	2	1		1					1	2		4		109
Total	299	143	108	56	34	24	18	12	8	10	6	5	6	9	10	6	15	6	12	8		795
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																						
Including loss of any part																			1	1		2
Including fractures						1	1											1		1		4
All other injuries to the extremities	3	2	2	2	1			1														11
Total	3	2	2	2	1	1	1	1										1	1	2		17
TRUNK.																						
Fracture of rib	2	2	3	3	5				1													16
Other chest injuries	7	4	2	1			1	1			1									1		18
Injuries to back	34	19	10	6	2	1									2	1			1	5		81
Hernias				12	24	8	2		1	1				1						1	2	52
Other abdominal injuries	5	3	5			1						1										15
All other injuries to trunk	43	22	3	5	3	3		1					1	1						4		86
Total	91	50	23	27	34	13	3	2	2	1	1	1	1	2	2	1			1	11	2	268

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EYES.																						
Loss of either eye					1		1	1							1							4
Other injuries to either eye	59	9	7	4	3	1	2	1	2	1									1			90
Other injuries to both eyes	6	1																				7
Total	65	10	7	4	4	1	3	2	2	1					1				1			101
HEAD.																						
Fracture of skull	1		1	1		1	1		1											6		12
Fracture of other bones		2	1		1					1												5
Concussion of brain without fracture	2	1			1															2		6
All other injuries to head	65	29	7	1	1					1										2		106
Total	68	32	9	2	3	1	1		1	2										10		129
NECK.																						
All injuries	4	2																		2		8
MISCELLANEOUS.																						
Internal injuries				1																6		7
All other (including multiple injuries)	48	39	20	7	1	6	5		1		1			1		1	2		2	31		165
Not reported	8	3	1									1								49		62
Total	56	42	21	8	1	6	5		1		1	1		1		1	2		2	86		234
Grand total	768	394	266	158	105	70	45	28	19	20	10	7	11	16	17	8	17	7	20	119	2	2,107

B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1908-9.[1]

UPPER EXTREMITIES.																						
Fracture of arm or forearm	1	4	2	2	2	3	4	2	5	1	1				1	1	2	2	1			34
Other injuries to either arm or forearm	19	17	10	7	9	3	1		3				1	2			3	1				76
Loss of right hand					1																	1
Loss of either hand, not specified			1																			1
Fracture of bones of hand	1	1	3	1	2	1				2												11
Other injuries to hand	48	25	35	23	7	4	5	1	1		1		1	1			1		1			154
Loss of 1 finger, right hand									1													1
Loss of 1 finger, left hand			1																			1
Loss of more than 1 finger, left hand						1																1
Loss of finger or fingers, both hands or either hand, not specified	3	6	4	3	7	2	4	2		1	2	1	1	2	2	1						41

[1] Eleven months.

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TABLE IX.—NUMBER OF CASES REPORTED OF INJURY OF SPECIFIED NATURE IN WHICH DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13 FOR ISTHMIAN CANAL COMMISSION AND FOR OTHER DEPARTMENTS AND FOR COMPENSATED AND NONCOMPENSATED CASES—Continued.

B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1908-9—Concluded.

Nature of injury.	Number of cases in which classified duration of disability was—																		Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.				
UPPER EXTREMITIES—concluded.																						
Fracture of fingers	15	4	12	10	10	5	2	2	3	1	3											67
All other injuries to fingers	121	48	55	39	22	13	5	3	3	1		2		3	3	1		1			1	321
All other injuries, upper extremities	18	4	9	10	5	3	6	1	3	1	2	1	1	2		1	3		1			71
Total	226	109	132	95	65	35	27	11	19	7	9	4	4	10	6	4	9	4	3		1	780
LOWER EXTREMITIES.																						
Loss of either leg											1								4			5
Loss of both legs																				1		1
Fracture of either thigh									1				2			1	2	1				7
Fracture of either leg			2	2	7	3	3	2	2	2		3	2	6	8	2	10	2	1	1		58
Fracture of both thighs or legs																			2	1		3
Other injuries to thigh or leg	75	23	19	19	13	4	5	6	4	1	2	1	2	3	2	1	4		2	1		187
Loss of foot																	1		1			2
Fracture of bones of foot	16	2	8	9	8	6	4	4	1	2	3			1					1			65
Other injuries to foot	130	48	38	28	12	15	5	5	7	3	1	2	1	1			2	2				300
Loss of toe or toes	1																					1
All other injuries, lower extremities	28	16	26	21	16	7	6	2	2	1		1	2	4	2	1	3	1				139
Total	250	89	93	79	56	35	23	19	17	9	7	7	9	15	12	5	22	6	11	4		768
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																						
Including fractures			1	1	1	1										1						5
All other injuries to the extremities	8	10		6	1	2	2		1	2				2								34
Total	8	10	1	7	2	3	2		1	2				2		1						39

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TRUNK.																						
Fracture of rib	1	11	11	10	6	7	5	4	5	3	.....	1	1	1	.....	1	1	1	.....	.....	.....	69
Other chest injuries	10	2	5	5	2	.....	1	1	.....	.....	.....	1	.....	1	.....	.....	1	.....	1	1	1	32
Injuries to back	48	36	24	12	10	4	3	3	3	2	2	.....	1	6	3	1	1	4	1	2	.....	166
Hernias	2	2	1	4	5	5	4	1	2	.....	.....	1	2	2	.....	1	1	1	.....	1	.....	35
Other abdominal injuries	6	5	1	4	1	1	3	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	4	.....	27
All other injuries to trunk	35	20	18	14	11	9	5	5	3	1	2	.....	2	2	2	4	2	1	1	1	.....	38
Total	102	76	60	49	35	26	21	14	14	6	4	3	6	12	5	8	6	7	3	9	1	467
EYES.																						
Loss of either eye	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	1	1	1	.....	1	.....	.....	1	.....	.....	7
Other injuries to either eye	45	9	22	10	7	3	2	4	2	2	.....	.....	.....	1	2	1	1	.....	.....	.....	.....	111
Other injuries to both eyes	4	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
Total	49	9	22	11	7	4	2	4	3	2	.....	1	1	2	2	2	1	.....	1	.....	.....	123
HEAD.																						
Fracture of skull	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	14	.....	18
Fracture of other bones	2	2	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	1	1	.....	1	.....	.....	10
Concussion of brain without fracture	3	1	.....	.....	1	2	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	12
All other injuries	62	23	18	8	7	2	3	1	1	3	.....	1	.....	1	.....	.....	1	.....	.....	2	.....	133
Total	67	26	18	10	8	4	5	2	2	3	.....	1	.....	2	.....	1	4	.....	1	19	.....	173
NECK.																						
All injuries	2	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	6
MISCELLANEOUS.																						
Internal injuries	.....	2	4	.....	.....	.....	1	.....	2	.....	.....	.....	.....	2	2	.....	.....	1	.....	2	.....	16
Poisoning	.....	3	1	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
All other (including multiple injuries)	58	44	39	22	41	12	3	7	16	5	4	2	8	5	9	9	23	2	4	59	.....	372
Not reported	4	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	21	.....	29
Total	62	51	44	22	41	13	4	7	18	6	6	2	9	7	11	9	23	3	4	82	.....	424
Grand total	766	371	371	274	214	120	84	57	74	35	26	18	29	50	36	30	66	20	23	114	2	2,780

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TABLE IX.—NUMBER OF CASES REPORTED OF INJURY OF SPECIFIED NATURE IN WHICH DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13 FOR ISTHMIAN CANAL COMMISSION AND FOR OTHER DEPARTMENTS AND FOR COMPENSATED AND NONCOMPENSATED CASES—Continued.

C.—COMPENSATED CASES: 1908–9.[1]

Nature of injury.	Number of cases in which classified duration of disability was—																		Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.				
UPPER EXTREMITIES.																						
Loss of either arm, not specified																			1			1
Fracture of arm or forearm			2	2	2	4	7	3	4	1	3			2	1		2	1	1			35
Other injuries to either arm or forearm			8	7	7	3	3		3					1			2	1	1			36
Loss of either hand, not specified			1																			1
Fracture of bones of hand			1		6	4				2												13
Other injuries to hand			39	29	10	5	4	2	1	1				2			1		1			95
Loss of 1 finger, right hand			1	3	2			1														7
Loss of 1 finger, left hand			2	1																		3
Loss of more than 1 finger, right hand			2	1															1			4
Loss of more than 1 finger, left hand						1																1
Loss of finger or fingers, both hands or either hand, not specified			12	11	9	5	3	2		3	2	1	1	3	3	1						56
Fracture of fingers			28	14	12	11	5	5	3	2	2											82
All other injuries to fingers			72	50	24	15	5	5	4	1		2		2	2	1		1				184
All other injuries, upper extremities			6	10	3	5	7	2	1	1	2	1	1	2		1	1		1			44
Total			174	128	75	53	34	20	16	11	9	4	2	12	6	3	6	3	6			562
LOWER EXTREMITIES.																						
Loss of either leg											1						1	1	8			11
Loss of both legs																			2			2
Fracture of either thigh					1				1				3	1	3	3	3	1		1		17
Fracture of either leg			1	1	4	2	1	3	1	2	1		4	5	5	3	9	3	4			49

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Fracture of both thighs or legs																		1	1			2
Other injuries to thigh or leg			37	34	16	5	7	4	2	1	5		2	4	2	1	5	1	2	1		129
Loss of foot							1										4		3			8
Fracture of bones of foot			16	15	16	12	6	6	2	7	4	3		1			1		1			90
Other injuries to foot			66	39	16	15	10	7	9		1	3		3			2	1				172
Loss of toe or toes			1	1		1																3
All other injuries, lower extremities			32	18	16	8	7		2	1		1	2	4	1	1	4	3		1		101
Total			153	108	69	43	32	20	17	11	12	7	11	18	11	8	29	11	21	3		584
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																						
Including loss of any part																			1			1
Including fractures					1	2	1									1		1				6
All other injuries to the extremities			2	3	2	1	1	1	1					2								13
Total			2	3	3	3	2	1	1					2		1		1	1			20
TRUNK.																						
Fracture of rib			6	10	6	5	2	2	3	2		1		1		1	1					40
Other chest injuries			4	6	1		2	2			1						1		1	2		20
Injuries to back			15	12	6	3		2			1			3	2	1		2	1	2		50
Hernias			1	14	24	9	4	1	2	1			2	1		1		1		1		62
Other abdominal injuries			4	3	1	1	1					1				1				2		14
All other injuries to trunk			16	11	5	10	3	1	1				1	2	1	3		1		1		56
Total			46	56	43	28	12	8	6	3	2	2	3	7	3	7	2	4	2	8		242
EYES.																						
Loss of either eye					1		1	1	1			1	1	1	1	1						9
Other injuries to either eye			17	14	10	3	4	5	4	2				1	2				1			63
Other injuries to both eyes				1																		1
Total			17	15	11	3	5	6	5	2		1	1	2	3	1			1			73
HEAD.																						
Fracture of skull			1						1								1			6		9
Fracture of other bones			1	1	1		1			1						1	1		1			8
Concussion of brain without fracture					2	2			1											2		7
All other injuries to the head			16	6	5		1	1	1	3												33
Total			17	7	8	3	2	1	3	4						1	2		1	8		57
NECK.																						
All injuries			1	1													1			1		4

[1] Eleven months.

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C.—COMPENSATED CASES: 1908–9—Concluded.

Nature of injury.	Number of cases in which classified duration of disability was—																					
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.	Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
MISCELLANEOUS.																						
Internal injuries			2	1			1		1					1	1					2		9
Poisoning											1											1
All others (including multiple injuries)			30	18	10	10	7		1	2	2	1	1	3	1	2	2		6	17		113
Not reported						1						1								25		27
Total			32	19	10	11	8		2	2	3	2	1	4	2	2	2		6	44		150
Grand total			442	337	219	144	95	56	50	33	26	16	18	45	25	23	42	19	38	64		1,692

D.—NONCOMPENSATED CASES: 1908–9.[1]

UPPER EXTREMITIES.																						
Loss of either arm, not specified													1									1
Fracture of arm or forearm	1	4	1	2	2	2	1		3	2			2		2	1		1				24
Other injuries to either arm or forearm	44	25	7	5	5	1			1				1	1			1					91
Loss of right hand					1																	1
Fracture of bones of hand	3	4	3	1											1							12
Other injuries to hand	84	56	12	4			1	1			1		1									160
Loss of 1 finger, right hand		1							1													2
Loss of 1 finger, left hand	1	3																				4
Loss of more than 1 finger, right hand	1	1																				2

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Loss of finger or fingers, both hands or either hand, not specified	3	10	2		1		2															18
Fracture of fingers	47	24	4	3	2				1		1											82
All other injuries to fingers	184	80	22	6	6	2	1							1	1						1	304
All other injuries, upper extremities	40	14	3	5	2		1	1	2				1				2					71
Total	408	222	54	26	19	5	6	2	8	2	2		6	2	4	1	3	1			1	772
LOWER EXTREMITIES.																						
Loss of either leg																			1			1
Loss of both legs																				4		4
Fracture of either thigh													1				1					2
Fracture of either leg		2	2	1	3	1	2	1	2	3		3	1	4	6	1	3			1		36
Fracture of both thighs or legs																			1	1		2
Other injuries to thigh or leg	160	64	12	7	7	4	5	4	3		1	1	1	1	2	1	1					274
Loss of foot																	1					1
Fracture of bones of foot	20	11	6	2	1	2	1	1		1					2	1	1					49
Other injuries to foot	297	119	19	8	5	4	1	2	1	3			1	1			1	1				463
Loss of toe or toes	1																					1
All other injuries, lower extremities	71	36	9	9	5	5	1	3	2	1		1			1					3		147
Total	549	232	48	27	21	16	10	11	8	8	1	5	4	6	11	3	8	1	2	9		980
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																						
Including loss of any part																				1		1
Including fractures			1	1																1		3
All other injuries to the extremities	11	12		5		1	1			2												32
Total	11	12	1	6		1	1			2										2		36
TRUNK.																						
Fracture of rib	3	13	8	3	5	2	3	2	3	1			1					1				45
Other chest injuries	17	6	3		1							1		1							1	30
Injuries to back	82	55	19	6	6	2	3	1	3	2	1		1	3	3	1	1	2	1	5		197
Hernias	2	2		2	5	4	2		1			1		2			1			1	2	25
Other abdominal injuries	11	8	2	1		1	2		1											2		28
All other injuries to trunk	78	42	5	8	9	2	2	5	2	1	2		1	2	1	1	2		1	4		168
Total	193	126	37	20	26	11	12	8	10	4	3	2	3	8	4	2	4	3	2	12	3	493
EYES.																						
Loss of either eye						1													1			2
Other injuries to either eye	104	18	12			1				1						1	1					138
Other injuries to both eyes	10	1																				11
Total	114	19	12			2				1						1	1		1			151

[1] Eleven months.

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D.—NONCOMPENSATED CASES: 1908–9—Concluded.

Nature of injury.	Number of cases in which classified duration of disability was—																					
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.	Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
HEAD.																						
Fracture of skull	1		1	2			1	1									1			14		21
Fracture of other bones	2	4												1								7
Concussion of brain without fracture	5	2					1													3		11
All other injuries to the head	127	52	9	3	3	2	2			1		1		1			1			4		206
Total	135	58	10	5	3	2	4	1		1		1		2			2			21		245
NECK.																						
All injuries	6	3																		1		10
MISCELLANEOUS.																						
Internal injuries		2	2						1					1	1			1		6		14
Poisoning		3	1							1	1											6
All other (including multiple injuries)	106	83	29	11	32	8	1	7	16	3	3	1	7	3	8	8	23	2		73		424
Not reported	12	5	1										1							45		64
Total	118	93	33	11	32	8	1	7	17	4	4	1	8	4	9	8	23	3		124		508
Grand total	1,534	765	195	95	101	45	34	29	43	22	10	9	21	22	28	15	41	8	5	169	4	3,195

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E.—TOTAL ACCIDENTS REPORTED: 1908-9.[1]

UPPER EXTREMITIES.																						
Loss of either arm, not specified													1						1			2
Fracture of arm or forearm	1	4	3	4	4	6	8	3	7	3	3		2	2	3	1	2	2	1			59
Other injuries to either arm or forearm	44	25	15	12	12	4	3		4				1	2			3	1	1			127
Loss of right hand					1																	1
Loss of either hand, not specified			1																			1
Fracture of bones of hand	3	4	4	1	6	4				2					1							25
Other injuries to hand	84	56	51	33	9	6	5	3	1	1	1		1	2			1		1			255
Loss of 1 finger, right hand		1	1	3	2			1	1													9
Loss of 1 finger, left hand	1	3	2	1																		7
Loss of more than 1 finger, right hand	1	1	2	1															1			6
Loss of more than 1 finger, left hand						1																1
Loss of finger or fingers, both hands or either hand, not specified	3	10	14	11	10	5	5	2		3	2	1	1	3	3	1						74
Fracture of fingers	47	24	32	17	14	11	5	5	4	2	3											164
All other injuries to fingers	184	80	94	56	30	17	6	5	4	1		2		3	3	1		1			1	488
All other injuries, upper extremities	40	14	9	15	5	5	8	3	3	1	2	1	2	2		1	3		1			115
Total	408	222	228	154	93	59	40	22	24	13	11	4	8	14	10	4	9	4	6		1	1,334
LOWER EXTREMITIES.																						
Loss of either leg											1						1	1	9			12
Loss of both legs																			2	4		6
Fracture of either thigh					1				1				4	1	3	3	4	1		1		19
Fracture of either leg		2	3	2	7	3	3	4	3	5	1	3	5	9	11	4	12	3	4	1		85
Fracture of both thighs or legs																		1	2	1		4
Other injuries to thigh or leg	160	64	49	41	23	9	12	8	5	1	6	1	3	5	4	2	6	1	2	1		403
Loss of foot							1										5		3			9
Fracture of bones of foot	20	11	22	17	17	14	7	7	2	8	4	3		1	2	1	2		1			139
Other injuries to foot	297	119	85	47	21	19	11	9	10	3	1	3	1	4			3	2				635
Loss of toe or toes	1		1	1		1																4
All other injuries, lower extremities	71	36	41	27	21	13	8	3	4	2		2	2	4	2	1	4	3		4		248
Total	549	232	201	135	90	59	42	31	25	19	13	12	15	24	22	11	37	12	23	12		1,564
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																						
Including loss of any part																			1	1		2
Including fractures			1	1	1	2	1									1		1		1		9
All other injuries to the extremities	11	12	2	8	2	2	2	1	1	2				2								45
Total	11	12	3	9	3	4	3	1	1	2				2		1		1	1	2		56

[1] Eleven months.

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TABLE IX.—NUMBER OF CASES REPORTED OF INJURY OF SPECIFIED NATURE IN WHICH DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13 FOR ISTHMIAN CANAL COMMISSION AND FOR OTHER DEPARTMENTS AND FOR COMPENSATED AND NONCOMPENSATED CASES—Continued.

E.—TOTAL ACCIDENTS REPORTED: 1908–9—Concluded.

Nature of injury.	Number of cases in which classified duration of disability was—																		Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.				
TRUNK.																						
Fracture of rib	3	13	14	13	11	7	5	4	6	3	.....	1	1	1	.....	1	1	1	.....	.....	.....	85
Other chest injuries	17	6	7	6	2	.....	2	2	.....	.....	1	1	.....	1	.....	.....	1	.....	1	2	1	50
Injuries to back	82	55	34	18	12	5	3	3	3	2	2	.....	1	6	5	2	1	4	2	7	.....	247
Hernias	2	2	1	16	29	13	6	1	3	1	.....	1	2	3	.....	1	1	1	.....	2	2	87
Other abdominal injuries	11	8	6	4	1	2	3	.....	1	.....	.....	1	.....	.....	.....	1	.....	.....	.....	4	.....	42
All other injuries to trunk	78	42	21	19	14	12	5	6	3	1	2	.....	3	3	2	4	2	1	1	5	.....	224
Total	193	126	83	76	69	39	24	16	16	7	5	4	7	14	7	9	6	7	4	20	3	735
EYES.																						
Loss of either eye	.....	.....	.....	.....	1	1	1	1	1	.....	.....	1	1	1	1	1	.....	.....	1	.....	.....	11
Other injuries to either eye	104	18	29	14	10	4	4	5	4	3	.....	.....	.....	1	2	1	1	.....	1	.....	.....	201
Other injuries to both eyes	10	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
Total	114	19	29	15	11	5	5	6	5	3	.....	1	1	2	3	2	1	.....	2	.....	.....	224
HEAD.																						
Fracture of skull	1	.....	1	2	.....	1	1	1	1	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	20	.....	30
Fracture of other bones	2	4	1	1	1	.....	1	.....	.....	1	.....	.....	.....	1	.....	1	1	.....	1	.....	.....	15
Concussion of brain without fracture	5	2	.....	.....	2	2	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	18
All other injuries to the head	127	52	25	9	8	2	3	1	1	4	.....	1	.....	1	.....	.....	1	.....	.....	4	.....	239
Total	135	58	27	12	11	5	6	2	3	5	.....	1	.....	2	.....	1	4	.....	1	29	.....	302

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NECK.																						
All injuries	6	3	1	1													1			2		14
MISCELLANEOUS.																						
Internal injuries		2	4	1			1		2					2	2			1		8		23
Poisoning		3	1							1	2											7
All other (including multiple injuries)	106	83	59	29	42	18	8	7	17	5	5	2	8	6	9	10	25	2	6	90		537
Not reported	12	5	1			1						1	1							70		91
Total	118	93	65	30	42	19	9	7	19	6	7	3	9	8	11	10	25	3	6	168		658
Grand total	1,534	765	637	432	319	190	129	85	93	55	36	25	40	66	53	38	83	27	43	233	4	4,887

A.—ISTHMIAN CANAL COMMISSION: 1909-10.

UPPER EXTREMITIES.																						
Loss of right arm					1														2			3
Loss of either arm, not specified																	1		1			2
Fracture of arm or forearm		1	2	1	3	7	1	5	4	3	1			1	2	1			1			33
Other injuries to either arm or forearm	71	22	9	6	3	1	3		1				1				2					119
Loss of either hand, not specified														1					1			2
Fracture of bones of hand		1	4	7	2	5	2	1	1		1		1				1					26
Other injuries to hand	126	70	25	19	14	8	4		1		1		1		1							270
Loss of 1 finger, right hand	1	2	8	9	4	3		1											2			30
Loss of 1 finger, left hand		2	3	3	5	4	1															18
Loss of more than 1 finger, right hand			1				1	2	1			1										6
Loss of more than 1 finger, left hand			1	1	1			1								1						5
Loss of finger or fingers, both hands or either hand, not specified	1	2	2	2				1														8
Fracture of fingers	3	2	14	18	12	9	3	2	1	1		1							2			68
All other injuries to fingers	166	112	36	21	7	6	4	3	7		3			1								366
All other injuries, upper extremities	1		1	2				1	1	1	2						1					10
Total	369	214	106	89	52	43	19	17	17	5	8	2	3	3	3	2	5		9			966
LOWER EXTREMITIES.																						
Loss of either leg																	2		12	1		15
Loss of both legs																			3	2		5
Fracture of either thigh														1	2		2					5
Fracture of either leg			1	2	1	1	1	2	2	5		2		7	1	4	8	2				39
Fracture of both thighs or legs																				1		1
Other injuries to thigh or leg	135	62	34	29	17	10	6	9	4	5	1	4		2	1	1	3			1	1	325
Loss of foot											1								1	1		3

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TABLE IX.—NUMBER OF CASES REPORTED OF INJURY OF SPECIFIED NATURE IN WHICH DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13 FOR ISTHMIAN CANAL COMMISSION AND FOR OTHER DEPARTMENTS AND FOR COMPENSATED AND NONCOMPENSATED CASES—Continued.

A.—ISTHMIAN CANAL COMMISSION: 1909-10—Concluded.

Nature of injury.	Number of cases in which classified duration of disability was—																		Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.				
LOWER EXTREMITIES—concluded.																						
Fracture of bones of foot	1	5	8	13	13	10	3	1	8	.....	1	1	3	2	2	1	2	.....	.....	.....	.....	74
Other injuries to foot	357	176	47	22	19	15	6	5	6	1	2	1	1	3	1	1	2	.....	.....	.....	.....	665
Loss of toe or toes	.....	1	1	3	2	1	1	1	1	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	13
All other injuries, lower extremities	.....	1	1	.....	3	1	2	.....	.....	1	3	.....	.....	3	.....	.....	.....	.....	2	3	.....	20
Total	493	245	92	69	55	38	19	18	21	12	8	9	4	19	7	7	19	2	18	9	1	1,165
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																						
Including loss of any part	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Including fractures	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
All other injuries to the extremities	10	1	1	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	1	18
Total	10	1	1	3	.....	2	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	1	20
TRUNK.																						
Fracture of rib	2	.....	4	4	3	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
Other chest injuries	11	4	1	5	6	4	2	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	35
Injuries to back	64	13	5	7	1	.....	1	2	.....	.....	1	.....	1	.....	.....	.....	1	.....	2	3	1	102
Hernias	.....	.....	.....	33	35	20	2	3	3	1	.....	1	.....	2	.....	.....	3	.....	.....	1	2	106
Other abdominal injuries	5	1	1	.....	.....	.....	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	12
All other injuries to trunk	31	14	4	1	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	53
Total	113	32	15	50	46	27	8	7	4	1	1	1	1	4	.....	.....	4	.....	2	6	3	325

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EYES.																						
Loss of either eye					1	1										1	2					5
Other injuries to either eye	118	18	15	10	3	2	2	2		1			1	1			1					174
Loss of both eyes																			2			2
Other injuries to both eyes	9	7		1	1			1								1			1			21
Total	127	25	15	11	5	3	2	3		1			1	1		2	3		3			202
HEAD.																						
Fracture of skull					3		2							1			1			14		21
Fracture of other bones		1	3	1		2												1				8
Concussion of brain without fracture					1														1	1		3
All other injuries to head	138	43	14	2	2				1							1	1					202
Total	138	44	17	3	6	2	2		1					1		1	2	1	1	15		234
NECK.																						
All injuries	2	2				1		1												1		7
MISCELLANEOUS.																						
Internal injuries	2																	1		9		1
Poisoning	2																					2
All other (including multiple injuries)	36	19	19	9	17	7	6	2	2	3	4	3	3	1	2	2	7	2	2	45	1	192
Not reported	70	38	1																			109
Total	110	57	20	9	17	7	6	2	2	3	4	3	3	1	2	2	7	3	2	54	1	315
Grand total	1,362	620	266	234	181	123	56	48	45	22	21	15	12	31	12	14	40	6	35	85	6	3,234

B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1909-10.

UPPER EXTREMITIES.																						
Loss of right arm																			1			1
Loss of either arm, not specified																			2			2
Fracture of arm or forearm		3		2	6	3	3	6	2	2	1	2	1	4		2	3	2				42
Other injuries to either arm or forearm	51	24	22	24	10	3	2	4	6	1			3	4	2	1	2				1	160
Loss of right hand									1										1			2
Loss of either hand, not specified				1																		1
Fracture of bones of hand	1	1	1	2	6		2	1	3				2			1						20
Other injuries to hand	86	35	56	31	21	5	5	3	1	4	2	2	1	1	2						2	257
Loss of 1 finger, right hand	1	2	2	5	4	1			2						1							18
Loss of 1 finger, left hand	1	1	3	4	6	7	3	1	2		1				1	1					1	32

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TABLE IX.—NUMBER OF CASES REPORTED OF INJURY OF SPECIFIED NATURE IN WHICH DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13 FOR ISTHMIAN CANAL COMMISSION AND FOR OTHER DEPARTMENTS AND FOR COMPENSATED AND NONCOMPENSATED CASES—Continued.

B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1909-10—Concluded.

Nature of injury.	Number of cases in which classified duration of disability was—																					
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.	Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
UPPER EXTREMITIES—concluded.																						
Loss of more than 1 finger, right hand			1		1													1	1			4
Loss of more than 1 finger, left hand						1		1	3					2	1		1					9
Loss of finger or fingers, both hands or either hand, not specified		1	1	1				1														4
Fracture of fingers	5	2	13	26	9	6	4		1	1		1			1		1				1	71
All other injuries to fingers	149	69	70	71	22	16	7	7	7	4	4	2	1	2	2	2	4				3	442
All other injuries to upper extremities			5	4	6	1										1						17
Total	294	138	174	171	91	43	26	24	28	12	8	7	8	13	10	8	11	3	5		8	1,082
LOWER EXTREMITIES.																						
Loss of either leg																			1			1
Loss of both legs																				2		2
Fracture of either thigh																	3	1		1	1	6
Fracture of either leg			2		1	1	2	5	3	3	1	2	3	5	5	5	5	5	2	2		52
Fracture of both thighs or legs														1			2					3
Other injuries to thigh or leg	105	56	63	42	30	13	15	14	5	2	4	3	3	10	2	2	11	3	1		6	390
Fracture of bones of foot	3	5	9	7	9	7	8	3	1	3			1	3	4	2	3				1	69
Other injuries to foot	186	84	96	56	35	17	9	12	7	6	2	3	2	6	2	2	6				6	537
Loss of toe or toes			2			1													1			4
All other injuries to lower extremities			5	2	1										1	1						10
Total	294	145	177	107	76	39	34	34	16	14	7	8	9	25	14	12	30	9	5	5	14	1,074

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COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																						
Including fractures	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	1	.....	.....	.....	3
All other injuries to the extremities	9	10	13	3	1	2	2	3	.....	.....	.....	.....	.....	.....	1	.....	2	1	.....	.....	.....	47
Total	9	10	13	3	1	2	2	3	.....	.....	.....	.....	.....	.....	1	2	2	2	.....	.....	.....	50
TRUNK.																						
Fracture of rib	4	13	7	23	12	6	7	4	5	2	1	.....	1	2	1	4	2	1	.....	3	2	100
Other chest injuries	7	7	3	4	3	.....	1	.....	1	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	1	29
Injuries to back	48	38	19	24	17	1	3	3	2	.....	.....	.....	1	1	2	1	6	5	1	.....	2	174
Hernias	5	4	2	3	7	3	1	4	4	4	2	1	1	2	1	.....	1	.....	.....	1	2	48
Other abdominal injuries	3	1	2	1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	10
All other injuries to trunk	21	29	20	18	18	6	12	7	9	1	3	3	2	2	.....	6	2	3	.....	7	.....	169
Total	88	92	53	73	58	16	24	18	21	7	7	5	5	7	4	12	11	9	1	12	7	530
EYES.																						
Loss of either eye	.....	.....	.....	.....	1	1	.....	.....	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
Other injuries to either eye	86	21	20	18	3	6	1	3	2	1	1	.....	1	1	.....	1	1	1	.....	.....	1	168
Other injuries to both eyes	10	1	.....	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
Total	96	22	20	20	4	8	1	3	3	2	1	1	1	1	.....	1	1	1	.....	.....	1	187
HEAD.																						
Fracture of skull	1	1	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	1	.....	1	1	.....	13	.....	20
Fracture of other bones	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2
Concussion of brain without fracture	1	.....	3	1	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	8
All other injuries to head	64	38	33	24	6	2	1	.....	1	.....	2	.....	1	2	2	.....	5	1	.....	1	.....	183
Total	66	39	36	25	6	4	2	.....	3	.....	2	.....	1	3	3	.....	6	2	1	14	.....	213
NECK.																						
All injuries	4	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	3	.....	11
MISCELLANEOUS.																						
Internal injuries	1	2	3	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2	.....	.....	8	.....	19
Poisoning	1	3	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9	1	16
All other (including multiple injuries)	64	76	58	43	49	22	14	8	26	6	10	6	9	15	9	7	22	15	2	77	3	541
Not reported	1	1	1	.....	1	2	2	1	.....	.....	.....	.....	1	1	2	.....	1	.....	.....	18	.....	32
Total	67	82	64	45	50	24	16	9	26	6	10	6	10	16	12	7	25	15	2	112	4	608
Grand total	918	530	538	444	286	136	105	91	97	41	35	27	34	65	44	42	87	41	14	146	34	3,755

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TABLE IX.—NUMBER OF CASES REPORTED OF INJURY OF SPECIFIED NATURE IN WHICH DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13 FOR ISTHMIAN CANAL COMMISSION AND FOR OTHER DEPARTMENTS AND FOR COMPENSATED AND NONCOMENSATED CASES—Continued.

C.—COMPENSATED CASES: 1909–10.

Nature of injury.	Number of cases in which classified duration of disability was—																		Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.				
UPPER EXTREMITIES.																						
Loss of right arm					1														3			4
Loss of either arm, not specified																	1		3			4
Fracture of arm or forearm			2	3	6	8	2	8	2	5	1	1	1	4	2	2	2		1			50
Other injuries to arm or forearm			17	18	7	3	4	2	1				1	2			3					58
Loss of right hand									1										1			2
Loss of either hand, not specified				1										1					1			3
Fracture of bones of hand			4	8	6	5	2	2	2		1		3			1	1					35
Other injuries to hand			64	42	28	12	8	2	1	4	2	1	2	1	2							169
Loss of 1 finger, right hand			8	14	7	4		1							1				2			37
Loss of 1 finger, left hand			6	7	11	10	4	1	2		1				1	1						44
Loss of more than 1 finger, right hand			2		1		1	2	1			1						1	1			10
Loss of more than 1 finger, left hand			1	1	1	1		2	3					2	1	1	1					14
Loss of finger or fingers, both hands or either hand, not specified			3	3				2														8
Fracture of fingers			24	43	20	14	7	2	1	2		2			1		1		2			119
All other injuries to fingers			91	87	27	19	9	9	12	3	6	2		2	2	2	4					275
All other injuries to upper extremities			6	6	4	1		1	1	1	1					1	1					23
Total			228	233	119	77	37	34	27	15	12	7	7	12	10	8	14	1	14			855
LOWER EXTREMITIES.																						
Loss of either leg																	2		12			14
Loss of both legs																			2	1		3
Fracture of either thigh														1	2		5	1		1		10
Fracture of either leg			1	2	1	2	2	2	3	6		2		10	4	6	12	5	2	1		61

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Fracture of both thighs or legs																1					3
Other injuries to thigh or leg			73	52	37	18	14	18	6	5	1	6		7	2	2	6	1	1	1		256
Loss of foot											1								1	1		1
Fracture of bones of foot			16	20	20	15	8	4	9	2	1	1	3	4	4	3	6					110
Other injuries to foot			116	71	42	29	12	15	9	7	4	3	2	8	2	3	7					330
Loss of toe or toes			3	3	1	1	1	1	1			1		1					1			14
All other injuries to lower extremities			6	2	3	1	2			1	3			3	1	1			2	3		28
Total			215	150	104	66	39	40	28	21	10	13	5	34	15	15	39	7	21	8		830
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																						
Including loss of any part						1																1
Including fractures						1										1						2
All other injuries to the extremities			6	4		1		1						2								14
Total			6	4		3		1						2		1						17
TRUNK.																						
Fracture of rib			9	19	7	8	4		1				1	2		2				1		54
Other chest injuries			3	5	7	4	3	1						1								24
Injuries to back			18	21	6		2	2	1		1		1				4		3	2		61
Hernias			2	33	34	22	3	4	6	5	1	2		2			4			2		120
Other abdominal injuries			2		1		2	1	1			1								2		10
All other injuries to trunk			15	13	4	1	5	3	1	1	2	3		2		1		1		2		54
Total			49	91	59	35	19	11	10	6	4	6	2	7		3	8	1	3	9		323
EYES.																						
Loss of either eye					1	2			1			1				1	2					8
Other injuries to either eye			32	27	5	7	3	5	2	2	1		2	2		1	2	1				92
Loss of both eyes																			2			2
Other injuries to both eyes				3		1		1								1			1			7
Total			32	30	6	10	3	6	3	2	1	1	2	2		3	4	1	3			109
HEAD.																						
Fracture of skull					3		2		1					1	1		2	1		15		26
Fracture of other bones			3	1		2								1				1				8
Concussion of brain without fracture			3		1		1		1										2	1		9
All other injuries to head			39	21	6	1	1		1		2		1	1		1	3	1				78
Total			45	22	10	3	4		3		2		1	3	1	1	5	3	2	16		121
NECK.																						
All injuries			1			1		1									1					4

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TABLE IX.—NUMBER OF CASES REPORTED OF INJURY OF SPECIFIED NATURE IN WHICH DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13 FOR ISTHMIAN CANAL COMMISSION AND FOR OTHER DEPARTMENTS AND FOR COMPENSATED AND NONCOMPENSATED CASES—Continued.

C—COMPENSATED CASES: 1909-10—Concluded.

Nature of injury.	Number of cases in which classified duration of disability was—																					
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.	Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
MISCELLANEOUS.																						
Internal injuries			2	1													2	1		6		12
Poisoning			2																	6		8
All other (including multiple injuries)			47	33	28	20	13	6	3	5	8	2	4	4	3	3	11	3	4	52		249
Not reported							1	1														2
Total			51	34	28	20	14	7	3	5	8	2	4	4	3	3	13	4	4	64		271
Grand total			627	564	326	215	116	100	74	49	37	29	21	64	29	34	84	17	47	97		2,530

D.—NONCOMPENSATED CASES: 1909-10.

UPPER EXTREMITIES.																						
Fracture of arm or forearm		4			3	2	2	3	4		1	1		1		1	1	2				25
Other injuries to either arm or forearm	122	46	14	12	6	1	1	2	6	1			3	2	2	1	1				1	221
Fracture of bones of hand	1	2	1	1	2		2		2													11
Other injuries to hand	212	105	17	8	7	1	1	1	1		1	1			1						2	358
Loss of 1 finger, right hand	2	4	2		1				2													11
Loss of 1 finger, left hand	1	3				1															1	6
Loss of finger or fingers, both hands or either hand, not specified	1	3																				4
Fracture of fingers	8	4	3	1	1	1			1												1	20

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All other injuries to fingers	315	181	15	5	2	3	2	1	2	1	1		1	1							3	533
All other injuries to upper extremities	1				2						1											4
Total	663	352	52	27	24	9	8	7	18	2	4	2	4	4	3	2	2	2			8	1,193
LOWER EXTREMITIES.																						
Loss of either leg																			1	1		2
Loss of both legs																			1	3		4
Fracture of either thigh																					1	1
Fracture of either leg			2		1		1	5	2	2	1	2	3	2	2	3	1	2		1		30
Fracture of both thighs or legs														1			1			1		3
Other injuries to thigh or leg	240	118	24	19	10	5	7	5	3	2	4	1	3	5	1	1	8	2			7	465
Fracture of bones of foot	4	10	1		2	2	3			1			1	1	1						1	27
Other injuries to foot	543	260	27	7	12	3	3	2	4			1	1	1	1		1				6	872
Loss of toe or toes		1			1	1																3
All other injuries to lower extremities		1			1																	2
Total	787	390	54	26	27	11	14	12	9	5	5	4	8	10	5	4	11	4	2	6	15	1,409
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																						
Including fractures																1		1				2
All other injuries to the extremities	19	11	8	2	1	1	2	2							1		2	1			1	51
Total	19	11	8	2	1	1	2	2							1	1	2	2			1	53
TRUNK.																						
Fracture of rib	6	13	2	8	8	1	4	4	4	2	1				1	2	2	1		2	2	63
Other chest injuries	18	11	1	4	2				1		1					1					1	40
Injuries to back	112	51	6	10	12	1	2	3	1				1	1	2	1	3	5		1	3	215
Hernias	5	4		3	8	1		3	1		1		1	2	1						4	34
Other abdominal injuries	8	2	1	1																		12
All other injuries to trunk	52	43	9	6	15	5	7	4	8		1		2	1		5	2	2		6		168
Total	201	124	19	32	45	8	13	14	15	2	4		4	4	4	9	7	8		9	10	532
EYES.																						
Loss of either eye					1					1												2
Other injuries to one eye	204	39	3	1	1	1															1	250
Other injuries to both eyes	19	8			1																	28
Total	223	47	3	1	3	1				1											1	280

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D.—NONCOMPENSATED CASES: 1909–10—Concluded.

Nature of injury.	Number of cases in which classified duration of disability was—																		Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.				
HEAD.																						
Fracture of skull	1	1				1														12		15
Fracture of other bones		1				1																2
Concussion of brain without fracture	1			1																		2
All other injuries to head	202	81	8	5	2	1			1					1	2		3			1		307
Total	204	83	8	6	2	3			1					1	2		3			13		326
NECK.																						
All injuries	6	4																		4		14
MISCELLANEOUS.																						
Internal injuries	3	2	1	1											1					11		19
Poisoning	3	3																		3	1	10
All other (including multiple injuries)	100	95	30	19	38	9	7	4	25	4	6	7	8	12	8	6	18	14		70	4	484
Not reported	71	39	2		1	2	1						1	1	2		1			18		139
Total	177	139	33	20	39	11	8	4	25	4	6	7	9	13	11	6	19	14		102	5	652
Grand total	2,280	1,150	177	114	141	44	45	39	68	14	19	13	25	32	26	22	44	30	2	134	40	4,459

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E.—TOTAL ACCIDENTS REPORTED: 1909-10.

UPPER EXTREMITIES.																						
Loss of right arm					1														3			4
Loss of either arm, not specified																	1		3			4
Fracture of arm or forearm		4	2	3	9	10	4	11	6	5	2	2	1	5	2	3	3	2	1			75
Other injuries to either arm or forearm	122	46	31	30	13	4	5	4	7	1			4	4	2	1	4				1	279
Loss of right hand									1										1			2
Loss of either hand, not specified				1										1					1			3
Fracture of bones of hand	1	2	5	9	8	5	4	2	4		1		3			1	1					46
Other injuries to hand	212	105	81	50	35	13	9	3	2	4	3	2	2	1	3						2	527
Loss of 1 finger, right hand	2	4	10	14	8	4		1	2						1				2			48
Loss of 1 finger, left hand	1	3	6	7	11	11	4	1	2		1				1	1					1	50
Loss of more than 1 finger, right hand			2		1		1	2	1			1						1	1			10
Loss of more than 1 finger, left hand			1	1	1	1		2	3					2	1	1	1					14
Loss of finger or fingers, both hands or either hand, not specified	1	3	3	3				2														12
Fracture of fingers	8	4	27	44	21	15	7	2	2	2		2			1		1		2		1	139
All other injuries to fingers	315	181	106	92	29	22	11	10	14	4	7	2	1	3	2	2	4				3	808
All other injuries to upper extremities	1		6	6	6	1		1	1	1	2					1	1					27
Total	663	352	280	260	143	86	45	41	45	17	16	9	11	16	13	10	16	3	14		8	2,048
LOWER EXTREMITIES.																						
Loss of either leg																	2		13	1		16
Loss of both legs																			3	4		7
Fracture of either thigh														1	2		5	1		1	1	11
Fracture of either leg			3	2	2	2	3	7	5	8	1	4	3	12	6	9	13	7	2	2		91
Fracture of both thighs and legs														1			2			1		4
Other injuries to thigh or leg	240	118	97	71	47	23	21	23	9	7	5	7	3	12	3	3	14	3	1	1	7	715
Loss of foot											1								1	1		3
Fracture of bones of foot	4	10	17	20	22	17	11	4	9	3	1	1	4	5	5	3	6				1	143
Other injuries to foot	543	260	143	78	54	32	15	17	13	7	4	4	3	9	3	3	8				6	1,202
Loss of toe or toes		1	3	3	2	2	1	1	1			1		1					1			17
All other injuries to lower extremities		1	6	2	4	1	2			1	3			3	1	1			2	3		30
Total	787	390	269	176	131	77	53	52	37	26	15	17	13	44	20	19	50	11	23	14	15	2,239

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E.—TOTAL ACCIDENTS REPORTED: 1909–10—Concluded.

Nature of injury.	Number of cases in which classified duration of disability was—																				
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.	Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																						
Including loss of any part	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Including fractures	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	1	.....	.....	.....	4
All other injuries to the extremities	19	11	14	6	1	2	2	3	.....	.....	.....	.....	.....	2	1	.....	2	1	.....	.....	1	65
Total	19	11	14	6	1	4	2	3	.....	.....	.....	.....	.....	2	1	2	2	2	.....	.....	1	70
TRUNK.																						
Fracture of rib	6	13	11	27	15	9	8	4	5	2	1	.....	1	2	1	4	2	1	.....	3	2	117
Other chest injuries	18	11	4	9	9	4	3	1	1	.....	1	.....	.....	1	.....	1	.....	.....	.....	.....	1	64
Injuries to back	112	51	24	31	18	1	4	5	2	.....	1	.....	2	1	2	1	7	5	3	3	3	276
Hernias	5	4	2	36	42	23	3	7	7	5	2	2	1	4	1	.....	4	.....	.....	2	4	154
Other abdominal injuries	8	2	3	1	1	.....	2	1	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	22
All other injuries to trunk	52	43	24	19	19	6	12	7	9	1	3	3	2	3	.....	6	2	3	.....	8	.....	222
Total	201	124	68	123	104	43	32	25	25	8	8	6	6	11	4	12	15	9	3	18	10	855
EYES.																						
Loss of either eye	.....	.....	.....	.....	2	2	.....	.....	1	1	.....	1	.....	.....	.....	1	2	.....	.....	.....	.....	10
Other injuries to either eye	204	39	35	28	6	8	3	5	2	2	1	.....	2	2	.....	1	2	1	.....	.....	1	342
Loss of both eyes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	2
Other injuries to both eyes	19	8	.....	3	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	35
Total	223	47	35	31	9	11	3	6	3	3	1	1	2	2	.....	3	4	1	3	.....	1	389

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HEAD.																						
Fracture of skull	1	1			3	1	2		1					1	1		2	1		27		41
Fracture of other bones		1	3	1		3								1				1				10
Concussion of brain without fracture	1		3	1	1		1		1										2	1		11
All other injuries to head	202	81	47	26	8	2	1		2		2		1	2	2	1	6	1		1		385
Total	204	83	53	28	12	6	4		4		2		1	4	3	1	8	3	2	29		447
NECK.																						
All injuries	6	4	1			1		1									1			4		18
MISCELLANEOUS.																						
Internal injuries	3	2	3	2											1		2	1		17		31
Poisoning	3	3	2																	9	1	18
All other (including multiple injuries)	100	95	77	52	66	29	20	10	28	9	14	9	12	16	11	9	29	17	4	122	4	733
Not reported	71	39	2		1	2	2	1					1	1	2		1			18		141
Total	177	139	84	54	67	31	22	11	28	9	14	9	13	17	14	9	32	18	4	166	5	923
Grand total	2,280	1,150	804	678	467	259	161	139	142	63	56	42	46	96	55	56	128	47	49	231	40	6,989

A.—ISTHMIAN CANAL COMMISSION: 1910-11.

UPPER EXTREMITIES.																						
Loss of right arm													1						2	1		4
Loss of either arm, not specified																	1				1	2
Fracture of arm or forearm			3	4	1	8	5	2	3	2	5		2		1	2	2	1	1		2	44
Other injuries to either arm or forearm	92	32	11	7	6	4		1	2							1	1				1	158
Loss of right hand																					1	1
Loss of either hand, not specified																		1				1
Fracture of bones of hand	1	2	9	5	1	2	3		1	1					1		1				1	28
Other injuries to hand	245	122	21	13	9	2	1	2	2	1	1						1				7	427
Loss of 1 finger, right hand	1	4	6	3	3		2			1			1				1					22
Loss of 1 finger, left hand		1	10	2	2	3	2	1														21
Loss of more than 1 finger, right hand			4	1	2											1			2			10
Loss of more than 1 finger, left hand	1		1	2	2	2							1				1					10
Loss of finger or fingers, both hands or either hand, not specified		1																				1
Fracture of fingers	2	11	33	22	9	6	8	1	1							1					1	95
All other injuries to fingers	341	257	70	30	27	13	3	2	3	4	1		1	1							22	775
All other injuries, upper extremities	3	4		1																	1	9
Total	686	434	168	90	62	40	24	9	12	9	7		6	1	2	5	8	2	5	1	37	1,608

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TABLE IX.—NUMBER OF CASES REPORTED OF INJURY OF SPECIFIED NATURE IN WHICH DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13 FOR ISTHMIAN CANAL COMMISSION AND FOR OTHER DEPARTMENTS AND FOR COMPENSATED AND NONCOMPENSATED CASES—Continued.

A.—ISTHMIAN CANAL COMMISSION: 1910-11—Concluded.

Nature of injury.	Number of cases in which classified duration of disability was—																				
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.	Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
LOWER EXTREMITIES.																						
Loss of either leg														1				3	14	1		19
Loss of both legs	1																1		2	4		8
Fracture of either thigh														1		2		2		2		7
Fracture of either leg	1			2	1	3	1	1	3	3	3	3		7	5	3	16	10	1		1	64
Other injuries to thigh or leg	273	150	44	33	23	10	4	5	1	3	1		2	7	1	2	2	1	2		22	586
Loss of foot														3	1		1		1			6
Fracture of bones of foot	1	2	10	10	14	9	6	3	3	2	2	1	1	2			3	5	1		1	76
Other injuries to foot	726	307	70	40	31	6	10	7	6	2	2		1			2	2	1		2	12	1,227
Loss of toe or toes		1		1	1	1	3	1	1					2	1			1			2	15
All other injuries, lower extremities	13	4	1	1	1	1	2	1			1											25
Total	1,015	464	125	87	71	30	26	18	14	10	9	4	4	23	8	9	25	23	21	9	38	2,033
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																						
Including fractures																				1		1
All other injuries to the extremities	11	2	3		1	1		1												1		20
Total	11	2	3		1	1		1												2		21
TRUNK.																						
Fracture of rib	2	6	6	3			1		1	1								1				21
Other chest injuries	51	21	6	2	2									1				1		1	6	91
Injuries to back	121	39	4	3	3	1						1					2	1		2	3	180
Hernias	1	1	2	42	48	16	6	3			1		2							2	22	146

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Other abdominal injuries	14	5	.....	2	1	1	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	26
All other injuries to trunk	110	29	15	6	3	4	1	.....	1	1	.....	.....	1	.....	1	.....	1	1	1	10	8	193
Total	299	101	33	58	57	22	9	3	2	2	1	1	3	1	2	.....	3	4	1	16	39	657
EYES.																						
Loss of either eye	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	.....	.....	2	3	1	.....	1	10
Other injuries to either eye	261	49	9	7	3	1	4	.....	.....	.....	.....	.....	1	1	.....	1	3	1	.....	.....	6	347
Other injuries to both eyes	23	7	1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	34
Total	284	56	10	8	3	1	5	.....	.....	1	1	.....	1	2	.....	1	5	5	1	.....	7	391
HEAD.																						
Fracture of skull	1	3	.....	1	1	.....	2	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	14	.....	24
Fracture of other bones	.....	.....	1	.....	1	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
Concussion of brain without fracture	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	2
All other injuries	265	63	7	4	3	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	1	334
Total	266	66	8	5	5	2	3	.....	.....	1	.....	1	.....	.....	.....	.....	1	.....	1	18	1	378
NECK.																						
All injuries	7	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
MISCELLANEOUS.																						
Internal injuries	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	6	.....	9
All other (including multiple injuries)	112	55	17	21	7	9	4	5	1	2	3	.....	2	1	.....	2	5	6	2	49	11	314
Not reported	114	54	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	5	.....	174
Total	226	99	17	21	8	10	4	5	1	2	3	.....	2	1	.....	2	7	6	2	60	11	497
Grand total	2,794	1,233	364	269	208	106	71	36	29	25	21	6	16	28	12	17	49	40	31	106	133	5,594

B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1910-11.

UPPER EXTREMITIES.																						
Loss of right arm	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2
Fracture of arm or forearm	.....	3	.....	3	3	5	9	3	5	1	1	.....	1	5	3	1	3	.....	.....	.....	.....	46
Other injuries to either arm or forearm	33	25	21	16	8	5	2	1	3	1	.....	1	1	1	.....	.....	1	.....	.....	.....	.....	119
Loss of right hand	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	2
Fracture of bones of hand	2	.....	.....	2	2	5	.....	1	1	3	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	18
Other injuries to hand	105	41	59	40	15	10	4	4	3	2	4	.....	1	1	1	.....	4	.....	.....	.....	2	296
Loss of 1 finger, right hand	3	2	5	5	2	3	.....	2	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	.....	.....	25

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TABLE IX.—NUMBER OF CASES REPORTED OF INJURY OF SPECIFIED NATURE IN WHICH DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13 FOR ISTHMIAN CANAL COMMISSION AND FOR OTHER DEPARTMENTS AND FOR COMPENSATED AND NONCOMPENSATED CASES—Continued.

B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1910-11—Concluded.

Nature of injury.	Number of cases in which classified duration of disability was—																		Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.				
UPPER EXTREMITIES—concluded.																						
Loss of 1 finger, left hand	.....	1	.....	.....	1	2	1	4	.....	1	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	12
Loss of more than 1 finger, right hand	.....	.....	.....	2	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
Loss of more than 1 finger, left hand	.....	.....	.....	1	.....	1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	4
Loss of finger or fingers, both hands or either hand, not specified	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	4
Fracture of fingers	5	.....	14	22	25	14	7	3	4	3	.....	.....	2	2	3	1	.....	.....	.....	.....	.....	105
All other injuries to fingers	178	58	108	67	35	11	13	5	4	.....	4	2	.....	1	2	1	4	.....	.....	.....	.....	493
All other injuries, upper extremities	6	1	9	6	3	2	.....	1	1	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	31
Total	332	131	216	164	95	58	41	24	21	13	9	5	6	13	10	4	14	1	2	.....	2	1,161
LOWER EXTREMITIES.																						
Loss of either leg	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	.....	4
Fracture of either thigh	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	2	.....	4	1	1	.....	.....	10
Fracture of either leg	.....	2	2	1	1	2	1	1	3	3	1	5	1	5	6	7	10	4	5	1	.....	61
Fracture of both thighs or legs	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1
Other injuries to thigh or leg	87	49	49	36	20	15	9	7	6	2	5	1	2	11	5	.....	4	1	.....	2	2	313
Loss of foot	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1
Fracture of bones of foot	2	1	7	18	13	6	7	6	4	2	4	.....	1	2	3	3	7	.....	1	.....	.....	87
Other injuries to foot	196	89	78	88	36	25	7	8	9	3	.....	1	2	4	3	2	9	1	1	1	2	565
Loss of toe or toes	.....	.....	1	1	1	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	1	.....	.....	.....	.....	6
All other injuries, lower extremities	6	3	6	5	2	.....	2	.....	.....	1	.....	.....	1	.....	.....	1	.....	1	1	.....	.....	29
Total	291	144	143	149	73	49	26	22	22	11	10	7	9	23	20	13	35	8	14	4	4	1,077

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COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																						
Including fractures									1								1	1				3
All other injuries to the extremities	10	1	4	3	1	1	1	1	1						2	1	1					27
Total	10	1	4	3	1	1	1	1	2						2	1	2	1				30
TRUNK.																						
Fracture of rib	3	10	7	17	14	5	3		3	2	1	2	1				1					69
Other chest injuries	5	5	3	2	3										2	2	1					23
Injuries to back	46	28	35	19	20	6	5	3	4	1	2		3	2	1	1	3	3	2		1	185
Hernias	2	3	4	5	6	4	1	3	3	4	1			1		2	1	1				41
Other abdominal injuries	1	1		2	1				2											1		8
All other injuries to trunk	59	38	45	32	16	11	12	5	5	2	1	2		3	2	1	4	4	4	3	2	251
Total	116	85	94	77	60	26	21	11	17	9	5	4	4	6	5	6	10	8	6	4	3	577
EYES.																						
Loss of either eye		1	1					1					1						2			6
Other injuries to either eye	77	20	33	18	2	6	4		1	1	1	1		2			1	1			1	169
Other injuries to both eyes	5	1	5	2	1							1										15
Total	82	22	39	20	3	6	4	1	1	1	1	2	1	2			1	1	2		1	190
HEAD.																						
Fracture of skull			1		1		1	1	1					1			1			21		28
Fracture of other bones		1		1																		2
Concussion of brain without fracture	4									1												5
All other injuries to head	87	35	26	18	4	4	1	1	2	1					4	1	1	1		6	1	193
Total	91	36	27	19	5	4	2	2	3	2				1	4	1	2	1		27	1	228
NECK.																						
All injuries	3	1									1									2		7
MISCELLANEOUS.																						
Internal injuries	1	3	2		2	3		1	2	1		1			1	1			1	3		22
Poisoning	2		2	2	2		1						1									10
All other (including multiple injuries)	60	65	56	37	46	16	13	11	14	1	8	6	14	10	6	9	26	10	5	58		471
Not reported	5	3	1	1						1										3		14
Total	68	71	61	40	50	19	14	12	16	3	8	7	15	10	7	10	26	10	6	64		517
Grand total	993	491	584	472	287	163	109	73	82	39	34	25	35	55	48	35	90	30	30	101	11	3,787

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C.—COMPENSATED CASES: 1910–11.

Nature of injury.	Number of cases in which classified duration of disability was—																				
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.	Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
UPPER EXTREMITIES.																						
Loss of right arm										1									3			4
Loss of either arm, not specified																	1					1
Fracture of arm or forearm			2	6	2	8	7	4	6	3	6		3	2	3	2	5	1	1			61
Other injuries to either arm or forearm			27	22	10	7	2	2	4	1			1	1		1	2					80
Loss of right hand														1					1		1	3
Loss of either hand, not specified																		1				1
Fracture of bones of hand			9	6	1	5	3	1	2	3					1		2					33
Other injuries to hand			68	48	22	10	5	6	5	3	4		1	1			4					177
Loss of 1 finger, right hand			8	6	4	2	2	2		1		1	2				1	1				30
Loss of 1 finger, left hand			10	2	3	4	3	5		1						1	1					30
Loss of more than 1 finger, right hand			4	3	3		1									1			2			14
Loss of more than 1 finger, left hand			1	3	2	3	1						1	1			1					13
Loss of finger or fingers, both hands or either hand, not specified							3								1							4
Fracture of fingers			45	40	32	19	14	4	4	3			2	2	3	2						170
All other injuries to fingers			162	93	59	24	16	6	6	4	4	2	1	2	2	1	4					386
All other injuries, upper extremities			8	7	3	2			1	1				1								23
Total			344	236	141	84	57	30	28	21	14	3	11	11	10	8	21	3	7		1	1,030
LOWER EXTREMITIES.																						
Loss of either leg																		3	15	1		19
Loss of both legs																	1		2	2		5
Fracture of either thigh														1	2	2	1	3		2		11

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Fracture of either leg			1	2	1	5	1	1	4	5	3	8	1	10	8	7	25	12	5	1		100
Fracture of both thighs or legs																			1			1
Other injuries to thigh or leg			80	61	35	20	11	10	6	4	4		3	15	3	2	4	1	2	2		263
Loss of foot														1	2		1					4
Fracture of bones of foot			17	26	25	14	13	8	6	4	4	1	2	2	3	3	9	5	2			144
Other injuries to foot			134	121	60	24	15	13	10	4	2	1	2	3	3	4	11	2	1	2		412
Loss of toe or toes			1	2	2	1	3	1	1					1			1					13
All other injuries, lower extremities			5	6	2	1	4	1		1	1							1				22
Total			238	218	125	65	47	34	27	18	14	10	8	33	21	18	53	27	28	10		994
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																						
Including fractures									1								1	1		1		4
All other injuries to the extremities			5	2	2	1	1	2								1	1			1		16
Total			5	2	2	1	1	2	1							1	2	1		2		20
TRUNK.																						
Fracture of rib			11	12	8	5	3		2	1								1				43
Other chest injuries			7	2	3										1	1		1		1		16
Injuries to back			25	15	13	6		2			1	1					3	2	2	2	1	73
Hernias			4	35	48	19	7	6	2	4	2		2	1		1	1			2		134
Other abdominal injuries				4	2	1	1		2						1					1		12
All other injuries to trunk			43	30	12	14	3	3	3	1			1	2	2		3	4	3	6		130
Total			90	98	86	45	14	11	9	6	3	1	3	3	4	2	7	8	5	12	1	408
EYES.																						
Loss of either eye			1				1	1		1				1			2	3	3		1	14
Other injuries to either eye			37	24	5	5	8		1			1	1	3		1	4	2				92
Other injuries to both eyes			6	1	1						1	1						1				11
Total			44	25	6	5	9	1	1	1	1	2	1	4		1	6	6	3		1	117
HEAD.																						
Fracture of skull			1	1	2		3	1	1			1		1			2			21		34
Fracture of other bones			1	1	1		1			1												5
Concussion of brain without fracture																				2		2
All other injuries			23	20	6	5	1	1	1						2	1			1	5		66
Total			25	22	9	5	5	2	2	1		1		1	2	1	2		1	28		107
NECK.																						
All injuries					1						1									1		3

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C.—COMPENSATED CASES: 1910–11—Concluded.

Nature of injury.	Number of cases in which classified duration of disability was—																		Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.				
MISCELLANEOUS.																						
Internal injuries	.....	.....	1	.....	2	2	.....	1	.....	1	.....	.....	.....	.....	1	.....	1	.....	1	7	.....	17
All other (including multiple injuries)	.....	.....	41	41	20	14	10	10	4	2	5	3	4	5	3	4	10	8	5	58	.....	247
Not reported	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	4	.....	6
Total	.....	.....	43	41	22	16	10	11	4	3	5	3	4	5	4	4	12	8	6	68	.....	269
Grand total	.....	.....	789	642	392	221	143	91	72	50	38	20	27	57	41	35	103	53	50	122	3	2,948

D.—NONCOMPENSATED CASES: 1910–11.

UPPER EXTREMITIES.																						
Loss of right arm	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	2
Loss of either arm, not specified	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1
Fracture of arm or forearm	.....	3	1	1	2	5	7	1	2	.....	.....	.....	.....	3	1	1	.....	.....	.....	.....	2	29
Other injuries to either arm or forearm	121	55	5	1	4	2	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	191
Fracture of bones of hand	3	2	.....	1	2	2	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	13
Other injuries to hand	341	157	12	5	2	2	.....	.....	.....	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	9	531
Loss of 1 finger, right hand	4	6	3	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
Loss of 1 finger, left hand	.....	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
Loss of more than 1 finger, left hand	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Loss of finger or fingers, both hands or either hand, not specified	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1

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Fracture of fingers	7	11	2	4	2	1	1		1											1	30
All other injuries to fingers	504	295	16	4	3			1	1		1									22	847
All other injuries, upper extremities	9	5	1					1												1	17
Total	990	537	40	18	16	14	8	3	5	1	2	2	1	3	2	1	1			1	38	1,683
LOWER EXTREMITIES.																						
Loss of either leg														1					3			4
Loss of both legs	1																			2		3
Fracture of either thigh						1								1			3		1			6
Fracture of either leg	1	2	1	1	1		1	1	2	1	1			2	3	3	1	2	1		1	25
Other injuries to thigh or leg	347	188	13	8	8	5	2	2	1	1	2	1	1	3	3		2	1			24	612
Loss of foot														2					1			3
Fracture of bones of foot	3	3		2	2	1		1	1		2			2			1				1	19
Other injuries to foot	896	380	14	7	7	7	2	2	5	1			1	1						1	14	1,338
Loss of toe or toes		1											2	1	1			1			2	8
All other injuries, lower extremities	14	4	2		1								1			1			1			24
Total	1,262	578	30	18	19	14	5	6	9	3	5	1	5	13	7	4	7	4	7	3	42	2,042
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																						
All other injuries to the extremities	20	3	2	1		1			1						2							30
TRUNK.																						
Fracture of rib	5	16	2	8	6		1		2	2	1	2	1				1				1	48
Other chest injuries	53	24	2	2	2									1	1	1	1				5	92
Injuries to back	159	66	14	7	10	1	5	1	4	1	1		3	2	1	1	2	2			3	283
Hernias	3	4	2	12	6	1			1							1		1			22	53
Other abdominal injuries	15	4																		1		20
All other injuries to trunk	164	63	17	8	7	1	10	2	3	2	1	2		1	1	1	2	1	2	7	10	305
Total	399	177	37	37	31	3	16	3	10	5	3	4	4	4	3	4	6	4	2	8	41	801
EYES.																						
Loss of either eye		1											1									2
Other injuries to either eye	328	67	5	1		2				1	1										7	412
Other injuries to both eyes	27	6		2																		35
Total	355	74	5	3		2				1	1		1								7	449
HEAD.																						
Fracture of skull	1	3																		14		18
Fracture of other bones		1																				1
Concussion of brain without fracture	4									1												5
All other injuries	343	93	10	2	1	1			1	1					2		1	1		3	2	461
Total	348	97	10	2	1	1			1	2					2		1	1		17	2	485

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TABLE IX.—NUMBER OF CASES REPORTED OF INJURY OF SPECIFIED NATURE IN WHICH DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13 FOR ISTHMIAN CANAL COMMISSION AND FOR OTHER DEPARTMENTS AND FOR COMPENSATED AND NONCOMPENSATED CASES—Continued.

D.—NONCOMPENSATED CASES: 1910–11—Concluded.

Nature of injury.	Number of cases in which classified duration of disability was—																		Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.				
NECK.																						
All injuries	9	2																		1		12
MISCELLANEOUS.																						
Internal injuries	1	3	1		1	2			2			1				1				2		14
Poisoning	2		2	2	2		1						1									10
All other (including multiple injuries)	167	114	32	17	33	11	7	6	11	1	6	3	12	6	3	7	21	8	2	49	11	528
Not reported	114	53		1						1										4		173
Total	284	170	35	20	36	13	8	6	13	2	6	4	13	6	3	8	21	8	2	56	11	725
Grand total	3,667	1,638	159	99	103	48	37	18	39	14	17	11	24	26	19	17	36	17	11	85	141	6,227

E.—TOTAL ACCIDENTS REPORTED: 1910–11.

UPPER EXTREMITIES.																						
Loss of right arm										1			1						3	1		6
Loss of either arm, not specified																	1				1	2
Fracture of arm or forearm		3	3	7	4	13	14	5	8	3	6		3	5	4	3	5	1	1		2	90
Other injuries to either arm or forearm	125	57	32	23	14	9	2	2	5	1		1	1	1		1	2				1	277
Loss of right hand														1					1		1	3

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Loss of either hand, not specified																		1				1
Fracture of bones of hand	3	2	9	7	3	7	3	1	2	4		1			1		2				1	46
Other injuries to hand	350	163	80	53	24	12	5	6	5	3	5		1	1	1		5				9	723
Loss of 1 finger, right hand	4	6	11	8	5	3	2	2		1		1	2				1	1				47
Loss of 1 finger, left hand		2	10	2	3	5	3	5		1						1	1					33
Loss of more than 1 finger, right hand			4	3	3		1									1			2			14
Loss of more than 1 finger, left hand	1		1	3	2	3	1						1	1			1					14
Loss of finger or fingers, both hands or either hand, not specified		1					3								1							5
Fracture of fingers	7	11	47	44	34	20	15	4	5	3			2	2	3	2					1	200
All other injuries to fingers	519	315	178	97	62	24	16	7	7	4	5	2	1	2	2	1	4				22	1,268
All other injuries, upper extremities	9	5	9	7	3	2		1	1	1				1							1	40
Total	918	565	384	254	157	98	65	33	33	22	16	5	12	14	12	9	22	3	7	1	39	2,769
LOWER EXTREMITIES.																						
Loss of either leg														1				3	18	1		23
Loss of both legs	1																1		2	4		8
Fracture of either thigh						1								2	2	2	4	3	1	2		17
Fracture of either leg	1	2	2	3	2	5	2	2	6	6	4	8	1	12	11	10	26	14	6	1	1	125
Fracture of both thighs or legs																			1			1
Other injuries to thigh or leg	360	199	93	69	43	25	13	12	7	5	6	1	4	18	6	2	6	2	2	2	24	899
Loss of foot														3	2		1		1			7
Fracture of bones of foot	3	3	17	28	27	15	13	9	7	4	6	1	2	4	3	3	10	5	2		1	163
Other injuries to foot	922	396	148	128	67	31	17	15	15	5	2	1	3	4	3	4	11	2	1	3	14	1,792
Loss of toe or toes		1	1	2	2	1	3	1	1				2	2	1		1	1			2	21
All other injuries, lower extremities	19	7	7	6	3	1	4	1		1			1			1		1	1			52
Total	1,306	608	268	236	144	79	52	40	36	21	19	11	13	46	28	22	60	31	35	13	42	3,110
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																						
Including fractures									1								1	1		1		4
All other injuries to the extremities	21	3	7	3	2	2	1	2	1						2	1	1			1		47
Total	21	3	7	3	2	2	1	2	2						2	1	2	1		2		51
TRUNK.																						
Fracture of rib	5	16	13	20	14	5	4		4	3	1	2	1				1	1				90
Other chest injuries	56	26	9	4	5									1	2	2	1	1		1	6	114
Injuries to back	167	67	39	22	23	7	5	3	4	1	2	1	3	2	1	1	5	4	2	2	4	365
Hernias	3	4	6	47	54	20	7	6	3	4	2		2	1		2	1	1		2	22	187
Other abdominal injuries	15	6		4	2	1	1		2						1					2		34
All other injuries to trunk	169	67	60	38	19	15	13	5	6	3	1	2	1	3	3	1	5	5	5	13	10	444
Total	315	186	127	135	117	48	30	14	19	11	6	5	7	7	7	6	13	12	7	20	42	1,234

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TABLE IX.—NUMBER OF CASES REPORTED OF INJURY OF SPECIFIED NATURE IN WHICH DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, FOR ISTHMIAN CANAL COMMISSION AND FOR OTHER DEPARTMENTS AND FOR COMPENSATED AND NONCOMPENSATED CASES—Continued.

E.—TOTAL ACCIDENTS REPORTED: 1910-11—Concluded.

Nature of injury.	Number of cases in which classified duration of disability was—																		Cases of permanent disability.	Fatal accidents.	Result not reported.	Total
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.				
EYES.																						
Loss of either eye	.....	1	1	.....	.....	.....	1	1	.....	1	.....	.....	1	1	.....	.....	2	3	3	.....	1	16
Other injuries to either eye	338	69	42	25	5	7	8	.....	1	1	1	1	1	3	.....	1	4	2	.....	.....	7	516
Other injuries to both eyes	28	8	6	3	1	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	1	.....	.....	.....	49
Total	366	78	49	28	6	7	9	1	1	2	2	2	2	4	.....	1	6	6	3	.....	8	581
HEAD.																						
Fracture of skull	1	3	1	1	2	.....	3	1	1	.....	.....	1	.....	1	.....	.....	2	.....	.....	35	.....	52
Fracture of other bones	.....	1	1	1	1	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
Concussion of brain without fracture	4	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	7
All other injuries	352	98	33	22	7	6	1	1	2	1	.....	.....	.....	.....	4	1	1	1	1	8	2	541
Total	357	102	35	24	10	6	5	2	3	3	.....	1	.....	1	4	1	3	1	1	45	2	606
NECK.																						
All injuries	10	2	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	16
MISCELLANEOUS.																						
Internal injuries	1	3	2	.....	3	4	.....	1	2	1	.....	1	.....	.....	1	1	1	.....	1	9	.....	31
Poisoning	2	.....	2	2	2	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	10
All other (including multiple injuries)	172	120	73	58	53	25	17	16	15	3	11	6	16	11	6	11	31	16	7	107	11	785
Not reported	119	57	1	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	8	.....	188
Total	294	180	78	61	58	29	18	17	17	5	11	7	17	11	7	12	33	16	8	124	11	1,014
Grand total	3,787	1,724	948	741	495	269	180	109	111	64	55	31	51	83	60	52	139	70	61	207	144	9,381

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A.—ISTHMIAN CANAL COMMISSION: 1911-12.

UPPPER EXTREMITIES.																						
Loss of right arm																		1	1		1	3
Loss of left arm or not specified																		2		1		3
Fracture of arm or forearm			2	1	3	3	8	1	3	1	2	1		4	1		8	2			2	42
Other injuries to arm or forearm	39	12	22	3	6									1		1		1			4	89
Loss of right hand																			4			4
Fracture of bones of hand			1	7	2	5	3	1		1		1		1	1		4				1	28
Other injuries to hand	113	50	35	16	12	2	2	1	1				1			3	5	1		1	15	258
Loss of 1 finger, right hand			4	3		2		1			1							1				12
Loss of 1 finger, left hand			2	3	2	1					1			1			1				1	12
Loss of more than 1 finger, right hand					1									1	2		1				1	6
Loss of more than 1 finger, left hand					1												1					2
Loss of finger or fingers, both hands, or either hand not specified					1											1	1					3
Fracture of fingers	1	1	14	14	11	11	1	2	1	1	1	1		2	1	1	2	1			1	67
All other injuries to fingers	152	101	116	75	43	14	13	6	5	5	1	3	1	4	1	1	1				7	549
All other injuries, upper extremities	5	1	3	4	1	1	3	1														19
Total	310	165	199	126	83	39	30	13	10	8	6	6	2	14	6	7	24	9	5	2	33	1,097
LOWER EXTREMITIES.																						
Loss of either leg																	4	3		1	2	10
Loss of both legs																			1	3	1	5
Fracture of either thigh										1			1			1	5	1			1	10
Fracture of either leg				1	1	1	3	2		4	2	5	3	8	12	7	11	2			5	67
Fracture of both thighs or legs																1	1			1		3
Other injuries to thigh or leg	95	47	39	38	15	10	3	3	6	2		2		3	1	2	4				23	293
Loss of foot																	1	1			1	3
Fracture of bones of foot			4	1	3	2	1	1	1	1		1		3	1	1	2	1			1	24
Other injuries to foot	239	108	68	33	31	15	10	2	4	6	3	1	2	2	1		4				21	550
Loss of toe or toes									1													1
All other injuries, lower extremities	57	17	28	27	13	6	6	2	4	1		1	2	4			2			2	11	183
Total	391	172	139	100	63	34	23	10	16	15	5	10	8	20	15	12	34	8	1	7	66	1,149
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																						
Including the loss of any part																				1		1
Including fractures														1						1		2
All other injuries to the extremities	7	1	4	1	4	2				1							1	1			3	25
Total	7	1	4	1	4	2				1				1			1	1		2	3	28

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TABLE IX.—NUMBER OF CASES REPORTED OF INJURY OF SPECIFIED NATURE IN WHICH DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, FOR ISTHMIAN CANAL COMMISSION AND FOR OTHER DEPARTMENTS AND FOR COMPENSATED AND NONCOMPENSATED CASES—Continued.

A.—ISTHMIAN CANAL COMMISSION: 1911-12—Concluded.

Nature of injury.	Number of cases in which classified duration of disability was—																	Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.				
TRUNK.																					
Fracture of rib		2	3	5	4	1	1													2	18
Other chest injuries	29	11	4	9	4	2		1						1			2			2	8	73
Injuries to back	50	13	7	4	2	2	1	1										1		1	1	83
Hernias	1		1	40	26	7	2	1			1			3							62	144
Other abdominal injuries	3																1					4
All other injuries to trunk	28	10	9	9	3	1	1	1				1					4			5	12	84
Total	111	36	24	67	39	13	5	4			1	1		4			7	1		8	85	406
EYES.																					
Loss of either eye				1											1		2	1				5
Other injuries to either eye	110	16	10	11	6	1	3	2	1	1		1		2			3	1			7	175
Other injuries to both eyes	9	3	1																		2	15
Total	119	19	11	12	6	1	3	2	1	1		1		2	1		5	2			9	195
HEAD.																					
Fracture of skull			2	1	1		3			1					1	1	1	1		16	1	29
Fracture of other bones		1		1			3	1	1												1	8
Concussion of brain without fracture			2					1									1			1		5
All other injuries to head	66	18	6	5	2	1	1		1							1				1	4	106
Total	66	19	10	7	3	1	7	2	2	1					1	2	2	1		18	6	148

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NECK.																						
All injuries	3	1		1																2	1	8
MISCELLANEOUS.																						
Internal injuries		1		1						1				1						6	2	12
All other (including multiple injuries)	28	20	22	21	11	7	9	7	3	2		1	2	1		1	11	2		41	8	197
Drowned																				10		10
Not reported	36	26																		1	4	67
Total	64	47	22	22	11	7	9	7	3	3		1	2	2		1	11	2		58	14	286
Grand total	1,071	460	409	336	209	97	77	38	32	29	12	19	12	43	23	22	84	24	6	97	217	3,317

B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1911-12.

UPPER EXTREMITIES.																						
Fracture of arm or forearm	1	3	2	2	6	6	9	6	3	3	4		1		3		1	3		1	1	55
Other injuries to arm or forearm	42	20	26	13	11	4	3	1	3	2	1	1	1	1			1				2	132
Loss of left hand, or not specified																			1			1
Fracture of bones of hand		2	4	2	2	4	3	1			1	2						1	1			23
Other injuries to hand	130	50	72	45	12	11	12	4	2	1	3			1	1	2	2		2		4	354
Loss of 1 finger, right hand			1	1	1	1	1	1	1	2		1			1							11
Loss of 1 finger, left hand			1	1	3			1						1			1		1			9
Loss of more than 1 finger, right hand	1	1		1												1						4
Loss of more than 1 finger, left hand							1															1
Fracture of fingers	2	1	6	10	13	8	6	2	1	1	2	2	1	2	2		1	1				61
All other injuries to fingers	221	89	164	126	39	28	19	8	7	2	1	2	1	7	2	3	5	1			3	728
All other injuries, upper extremities	8	2	7	5	4	3	1	2	2	2	1			1	1		1	1	1	1	1	44
Total	405	168	283	206	91	65	55	26	19	13	13	8	4	13	10	6	12	7	6	2	11	1,423
LOWER EXTREMITIES.																						
Loss of either leg																	1		2	1		4
Fracture of either thigh				1							1			1	1	1	3		1	3		12
Fracture of either leg			1	5	2	3	4	1	1	1	2	2	4	7	7	5	9	5		1	2	62
Fracture of both thighs or legs																		2			1	3
Other injuries to thigh or leg	99	60	66	68	36	14	11	3	7	3	2	5	1	6		5	9	2	1		2	400
Loss of foot																	2	1				3
Loss of feet																			1			1
Fracture of bones of foot			2	2	4	2		2	1		1	1	1		2			1				19
Other injuries to foot	184	81	79	63	43	20	22	8	1	4	4	1	2	5	6	2	7	1		1	7	541
Loss of toe or toes		1			1		2				1						1					6
All other injuries, lower extremities	72	31	61	45	18	9	15	2	2	5			2	5		3	4				2	276
Total	355	173	209	184	104	48	54	16	12	13	11	9	10	24	16	16	36	12	5	6	14	1,327

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B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1911-12—Concluded.

Nature of injury.	Number of cases in which classified duration of disability was—																		Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.				
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																						
Including fractures							1										1			1		3
All other injuries to the extremities	10	5	1	5	5		1		1	1	1	1			1						1	33
Total	10	5	1	5	5		2		1	1	1	1			1		1			1	1	36
TRUNK.																						
Fracture of rib	5	7	11	8	12	4	8	1	3	1	1			3	1		2	1			1	69
Other chest injuries	24	10	18	11	8	8	5	2	1	4				2		2	1	1		4	1	102
Injuries to back	80	38	37	33	15	8	2	6	5		2	1				3	1	5	1	1	2	240
Hernias	9	5	3	3	6	2	8	6	6	3	2			3	1		2	1			2	62
Other abdominal injuries	9	2	4	4			1	1			1				1		2			2		27
All other injuries to trunk	65	37	41	26	21	14	6	3	7	4	8	3	4	9	7	5	10	8	1	3	2	284
Total	192	99	114	85	62	36	30	19	22	12	14	4	4	17	10	10	18	16	2	10	8	784
EYES.																						
Loss of either eye							1			1	1				1	1						5
Other injuries to either eye	91	18	24	10	13	3	1		2			1		3	1		3				1	171
Other injuries to both eyes	8	1	3		1		1		1							1	1					17
Total	99	19	27	10	14	3	3		3	1	1	1		3	2	2	4				1	193

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HEAD.																						
Fracture of skull						2		1	1		1				1		1			15		22
Fracture of other bones	2											1										3
Concussion of brain, without fracture	4	2	2	2	3								1					1	1	5		21
All other injuries to head	99	49	29	16	4	1	5	2					1	1	1		2			4	3	217
Total	105	51	31	18	7	3	5	3	1		1	1	2	1	2		3	1	1	24	3	263
NECK.																						
All injuries	1	3		2													1			2		9
MISCELLANEOUS.																						
Internal injuries		1	4	1	2	1		1	1		1						1			3	1	17
Poisoning	4	1	3	2																1	1	12
All other (including multiple injuries)	103	79	72	53	39	17	18	15	22	10	3	5	8	13	8	11	25	23	6	31	5	566
Drowned																				38		38
Not reported	6	2		1																3		12
Total	113	83	79	57	41	18	18	16	23	10	4	5	8	13	8	11	26	23	6	76	7	645
Grand total	1,280	601	744	567	324	173	167	80	81	50	45	29	28	71	49	45	101	59	20	121	45	4,680

C.—COMPENSATED CASES: 1911-12.

UPPER EXTREMITIES.																						
Loss of right arm																		1	1			2
Loss of left arm or not specified																		2		1		3
Fracture of arm or forearm			3	1	7	6	14	3	6	2	5	1		4	3		9	4				68
Other injuries to arm or forearm			47	13	13	2	1	1	3		1	1		2		1	1	1				87
Loss of right hand																			4			4
Loss of left hand or not specified																			1			1
Fracture of bones of hand			4	9	2	7	5	2		1		3		1	1		4	1	1			41
Other injuries to hand			99	56	21	12	13	4	2	1	3		1	1	1	5	7	1	2	1		230
Loss of 1 finger, right hand			4	3	1	3		2	1	1	1	1			1			1				19
Loss of 1 finger, left hand			3	4	4	1		1			1			2			2		1			19
Loss of more than 1 finger, right hand					1									1	2	1	1					6
Loss of more than 1 finger, left hand					1		1										1					3
Loss of finger or fingers, both hands or either hand not specified					1											1	1					3
Fracture of fingers			19	24	23	19	7	4	1	2	3	3	1	4	3	1	3	2				119
All other injuries to fingers			268	197	76	37	31	13	12	7	2	5	2	11	3	4	6	1				675
All other injuries, upper extremities			6	8	5	4	4	1	1	2				1			1	1		1		35
Total			453	315	155	91	76	31	26	16	16	14	4	27	14	13	36	15	10	3		1,315

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TABLE IX.—NUMBER OF CASES REPORTED OF INJURY OF SPECIFIED NATURE IN WHICH DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, FOR ISTHMIAN CANAL COMMISSION AND FOR OTHER DEPARTMENTS AND FOR COMPENSATED AND NONCOMPENSATED CASES—Continued.

C.—COMPENSATED CASES: 1911-12—Concluded.

Nature of injury.	Number of cases in which classified duration of disability was—																				
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.	Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
LOWER EXTREMITIES.																						
Loss of either leg																	5	3	2	1		11
Loss of both legs																			1	1		2
Fracture of either thigh				1						1			1			1	8	1	1	2		16
Fracture of either leg			1	3	3	3	5	3	1	4	4	5	3	13	15	10	15	5				93
Fracture of both thighs or legs																1	1	1			1	4
Other injuries to thigh or leg			95	93	44	21	13	5	10	4	1	7		7	1	6	12	2	1			322
Loss of foot																	2	1				3
Fracture of bones of foot			6	3	7	4	1	2	2	1		1	1	3	3	1	2	2				39
Other injuries to foot			130	93	68	32	30	9	4	10	6	2	4	5	6	1	7	1				408
Loss of toe or toes					1		1		1		1						1					5
All other injuries, lower extremities			85	69	27	14	21	4	6	6		1	3	9		2	5					252
Total			317	262	150	74	71	23	24	26	12	16	12	37	25	22	58	16	5	4	1	1,155
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																						
Including fractures							1							1						1		3
All other injuries to the extremities			4	5	7	2				2							1	1				22
Total			4	5	7	2	1			2				1			1	1		1		25
TRUNK.																						
Fracture of rib			10	10	10	5	5	1			1			1				1				44
Other chest injuries			16	17	9	8	3	3	1	3				3		2	3	1		1		70
Injuries to back			31	31	9	7	2	3	2		1							4	1			91

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Hernias			2	41	30	8	8	7	4	3	3			4			1	1				112
Other abdominal injuries			2	2			1				1						1			2		9
All other injuries to trunk			33	28	13	11	4	2	1	1	4	3		2	2	1	5	4	1	6		121
Total			94	129	71	39	23	16	8	7	10	3		10	2	3	10	11	2	9		447
EYES.																						
Loss of either eye							1				1				2	1	2	1				8
Other injuries to either eye			33	20	16	4	4	2	3	1		2		5	1		6	1				98
Other injuries to both eyes			4		1		1		1								1					8
Total			37	20	17	4	6	2	4	1	1	2		5	3	1	9	2				114
HEAD.																						
Fracture of skull			2	1	1		3		1	1	1				2	1	2	1		15		31
Fracture of other bones				1			3	1	1			1										7
Concussion of brain without fracture			3	1				1					1				1		1	1		9
All other injuries to head			29	16	5	1	5		1							1				3		61
Total			34	19	6	1	11	2	3	1	1	1	1		2	2	3	1	1	19		108
NECK.																						
All injuries				3																2		5
MISCELLANEOUS.																						
Internal injuries			1	1	1	1				1				1						3		9
Poisoning			3	1																1		5
All other (including multiple injuries)			57	52	22	16	18	12	11	5	1	2	3	5	2	2	18	12	4	34		276
Drowned																				21		21
Not reported																				1		1
Total			61	54	23	17	18	12	11	6	1	2	3	6	2	2	18	12	4	60		312
Grand total			1,000	807	429	228	206	86	76	59	41	38	10	86	48	43	135	58	22	98	1	3,481

D.—NONCOMPENSATED CASES: 1911-12.

UPPER EXTREMITIES.																						
Loss of right arm																					1	1
Fracture of arm or forearm	1	3	1	2	2	3	3	4		2	1		1		1			1		1	3	29
Other injuries to arm or forearm	81	32	1	3	4	2	2			2			1								6	134
Fracture of bones of hand		2	1		2	2	1				1										1	10
Other injuries to hand	243	100	8	5	3	1	1	1	1												19	382
Loss of 1 finger, right hand			1	1			1			1												4

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TABLE IX.—NUMBER OF CASES REPORTED OF INJURY OF SPECIFIED NATURE IN WHICH DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, FOR ISTHMIAN CANAL COMMISSION AND FOR OTHER DEPARTMENTS AND FOR COMPENSATED AND NONCOMPENSATED CASES—Continued.

D.—NONCOMPENSATED CASES: 1911-12—Concluded.

Nature of injury.	Number of cases in which classified duration of disability was—																				
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.	Cases of permanent disability.	Fatal accidents.	Result not reported.	Total
UPPER EXTREMITIES—concluded.																						
Loss of 1 finger, left hand					1																1	2
Loss of more than 1 finger, right hand	1	1		1																	1	3
Fracture of fingers	3	2	1		1				1												1	9
All other injuries to fingers	373	190	12	4	6	5	1	1													10	602
All other injuries, upper extremities	13	3	4	1				2	1		1				1				1		1	28
Total	715	333	29	17	19	13	9	8	3	5	3		2		2			1	1	1	44	1,205
LOWER EXTREMITIES.																						
Loss of either leg																				1	2	3
Loss of both legs																				2	1	3
Fracture of either thigh											1			1	1	1				1	1	6
Fracture of either leg				3		1	2			1		2	4	2	4	2	5	2		1	7	36
Fracture of both thighs or legs																		1		1		2
Other injuries to thigh or leg	194	107	10	13	7	3	1	1	3	1	1		1	2		1	1				25	371
Loss of foot																	1	1			1	3
Loss of feet																			1			1
Fracture of bones of foot								1			1	1									1	4
Other injuries to foot	423	189	17	3	6	3	2	1	1		1			2	1	1	4			1	28	683
Loss of toe or toes		1					1															2
All other injuries, lower extremities	129	48	4	3	4	1							1			1	1			2	13	207
Total	746	345	31	22	17	8	6	3	4	2	4	3	6	7	6	6	12	4	1	9	79	1,321

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COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																						
Including the loss of any part																				1		1
Including fractures																	1			1		2
All other injuries to the extremities	17	6	1	1	2		1		1		1	1			1						4	36
Total	17	6	1	1	2		1		1		1	1			1		1			2	4	39
TRUNK.																						
Fracture of rib	5	9	4	3	6		4		3	1				2	1		2				3	43
Other chest injuries	53	21	6	3	3	2	2			1										5	9	105
Injuries to back	130	51	13	6	8	3	1	4	3		1	1				3	1	2		2	3	232
Hernias	10	5	2	2	2	1	2		2					2	1		1				64	94
Other abdominal injuries	12	2	2	2				1							1		2					22
All other injuries to trunk	93	47	17	7	11	4	3	2	6	3	4	1	4	7	5	4	9	4		2	14	247
Total	303	135	44	23	30	10	12	7	14	5	5	2	4	11	8	7	15	6		9	93	743
EYES.																						
Loss of either eye				1						1												2
Other injuries to either eye	201	34	1	1	3																8	248
Other injuries to both eyes	17	4														1					2	24
Total	218	38	1	2	3					1						1					10	274
HEAD.																						
Fracture of skull						2		1												16	1	20
Fracture of other bones	2	1																			1	4
Concussion of brain without fracture	4	2	1	1	3													1		5		17
All other injuries to head	165	67	6	5	1	1	1	2					1	1	1		2			2	7	262
Total	171	70	7	6	4	3	1	3					1	1	1		2	1		23	9	303
NECK.																						
All injuries	4	4															1			2	1	12
MISCELLANEOUS.																						
Internal injuries		2	3	1	1			1	1		1						1			6	3	20
Poisoning	4	1		1																	1	7
All other (including multiple injuries)	131	99	37	22	28	8	9	10	14	7	2	4	7	9	6	10	18	13	2	38	13	487
Drowned																				27		27
Not reported	42	28		1																3	4	78
Total	177	130	40	25	29	8	9	11	15	7	3	4	7	9	6	10	19	13	2	74	21	619
Grand total	2,351	1,061	153	96	104	42	38	32	37	20	16	10	20	28	24	24	50	25	4	120	261	4,516

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TABLE IX.—NUMBER OF CASES REPORTED OF INJURY OF SPECIFIED NATURE IN WHICH DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, FOR ISTHMIAN CANAL COMMISSION AND FOR OTHER DEPARTMENTS AND FOR COMPENSATED AND NONCOMPENSATED CASES—Continued.

E.—TOTAL ACCIDENTS REPORTED: 1911–12.

Cause of injury.	Number of cases in which classified duration of disability was—																		Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.				
UPPER EXTREMITIES.																						
Loss of right arm																		1	1		1	3
Loss of left arm or not specified																		2		1		3
Fracture of arm or forearm	1	3	4	3	9	9	17	7	6	4	6	1	1	4	4		9	5		1	3	97
Other injuries to arm or forearm	81	32	48	16	17	4	3	1	3	2	1	1	1	2		1	1	1			6	221
Loss of right hand																			4			4
Loss of left hand or not specified																			1			1
Fracture of bones of hand		2	5	9	4	9	6	2		1	1	3		1	1		4	1	1		1	51
Other injuries to hand	243	100	107	61	24	13	14	5	3	1	3		1	1	1	5	7	1	2	1	19	612
Loss of 1 finger, right hand			5	4	1	3	1	2	1	2	1	1			1			1				23
Loss of 1 finger, left hand			3	4	5	1		1			1			2			2		1		1	21
Loss of more than 1 finger, right hand	1	1		1	1									1	2	1	1				1	10
Loss of more than 1 finger, left hand					1		1										1					3
Loss of finger or fingers, both hands, or either hand not specified					1											1	1					3
Fracture of fingers	3	2	20	24	24	19	7	4	2	2	3	3	1	4	3	1	3	2			1	128
All other injuries to fingers	373	190	280	201	82	42	32	14	12	7	2	5	2	11	3	4	6	1			10	1,277
All other injuries, upper extremities	13	3	10	9	5	4	4	3	2	2	1			1	1		1	1	1	1	1	63
Total	715	333	482	332	174	104	85	39	29	21	19	14	6	27	16	13	36	16	11	4	44	2,520
LOWER EXTREMITIES.																						
Loss of either leg																	5	3	2	2	2	14
Loss of both legs																			1	3	1	5
Fracture of either thigh				1						1	1		1	1	1	2	8	1	1	3	1	22
Fracture of either leg			1	6	3	4	7	3	1	5	4	7	7	15	19	12	20	7		1	7	129
Fracture of both thighs or legs																1	1	2		1	1	6
Other injuries to thigh or leg	194	107	105	106	51	24	14	6	13	5	2	7	1	9	1	7	13	2	1		25	693
Loss of foot																	3	2			1	6

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Loss of feet																			1			1
Fracture of bones of foot			6	3	7	4	1	3	2	1	1	2	1	3	3	1	2	2			1	43
Other injuries to foot	423	189	147	96	74	35	32	10	5	10	7	2	4	7	7	2	11	1		1	28	1,091
Loss of toe or toes		1			1		2		1		1						1					7
All other injuries, lower extremities	129	48	89	72	31	15	21	4	6	6		1	4	9		3	6			2	13	459
Total	746	345	348	284	167	82	77	26	28	28	16	19	18	44	31	28	70	20	6	13	80	2,476
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																						
Including the loss of any part																				1		1
Including fractures							1							1			1			2		5
All other injuries to the extremities	17	6	5	6	9	2	1		1	2	1	1			1		1	1			4	58
Total	17	6	5	6	9	2	2		1	2	1	1		1	1		2	1		3	4	64
TRUNK.																						
Fracture of rib	5	9	14	13	16	5	9	1	3	1	1			3	1		2	1			3	87
Other chest injuries	53	21	22	20	12	10	5	3	1	4				3		2	3	1		6	9	175
Injuries to back	130	51	44	37	17	10	3	7	5		2	1				3	1	6	1	2	3	323
Hernias	10	5	4	43	32	9	10	7	6	3	3			6	1		2	1			64	206
Other abdominal injuries	12	2	4	4			1	1			1				1		3			2		31
All other injuries to trunk	93	47	50	35	24	15	7	4	7	4	8	4	4	9	7	5	14	8	1	8	14	368
Total	303	135	138	152	101	49	35	23	22	12	15	5	4	21	10	10	25	17	2	18	93	1,190
EYES.																						
Loss of either eye				1			1			1	1				2	1	2	1				10
Other injuries to either eye	201	34	34	21	19	4	4	2	3	1		2		5	1		6	1			8	346
Other injuries to both eyes	17	4	4		1		1		1							1	1				2	32
Total	218	38	38	22	20	4	6	2	4	2	1	2		5	3	2	9	2			10	388
HEAD.																						
Fracture of skull			2	1	1	2	3	1	1	1					2	1	2	1		31	1	51
Fracture of other bones	2	1		1			3	1	1			1									1	11
Concussion of brain without fracture	4	2	4	2	3			1					1				1	1	1	6		26
All other injuries to head	165	67	35	21	6	2	6	2	1				1	1	1	1	2			5	7	323
Total	171	70	41	25	10	4	12	5	3	1	1	1	2	1	3	2	5	2	1	42	9	411
NECK.																						
All injuries	4	4		3													1			4	1	17
MISCELLANEOUS.																						
Internal injuries		2	4	2	2	1		1	1	1	1			1			1			9	3	29
Poisoning	4	1	3	2																1	1	12

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TABLE IX.—NUMBER OF CASES REPORTED OF INJURY OF SPECIFIED NATURE IN WHICH DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, FOR ISTHMIAN CANAL COMMISSION AND FOR OTHER DEPARTMENTS AND FOR COMPENSATED AND NONCOMPENSATED CASES—Continued.

TOTAL ACCIDENTS REPORTED, 1911–12—Concluded.

Nature of injury.	Number of cases in which classified duration of disability was—																		Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.				
MISCELLANEOUS—concluded.																						
All other (including multiple injuries)	131	99	94	74	50	24	27	22	25	12	3	6	10	14	8	12	36	25	6	72	13	763
Drowned																				48		48
Not reported	42	28		1																4	4	79
Total	177	130	101	79	52	25	27	23	26	13	4	6	10	15	8	12	37	25	6	134	21	931
Grand total	2,351	1,061	1,153	903	533	270	244	118	113	79	57	48	40	114	72	67	185	83	26	218	262	7,997

A.—ISTHMIAN CANAL COMMISSION: 1912–13.

UPPER EXTREMITIES.																						
Loss of right arm																			1			1
Fracture of arm or forearm		1	1	3	1	1			2					3		1	1				1	15
Other injuries to either arm or forearm	90	37	9	6		1			1			1	1	1								147
Fracture of bones of hand	1	4	1	6	6	1	3	2	1	3					1		2	2				33
Other injuries to hand	295	180	17	11	6	2	5	2	3	1				1			2	1				526
Loss of 1 finger, right hand			1	3		1	2	3			1											11
Loss of 1 finger, left hand			1	1			1		1		1							1				6
Loss of finger or fingers, both hands or either hand, not specified			2											1								3
Fracture of fingers	24	23	16	16	9	10	4	2	3	1	1		1	1		1	3					115
All other injuries to fingers	400	254	64	42	22	15	8	6	3	6	5		1	7	2		2				7	844
All other injuries, upper extremities	5	7	4	1	2	1			2	1						1						24
Total	815	506	116	89	46	32	23	15	16	12	8	1	3	14	3	3	10	4	1		8	1,725

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LOWER EXTREMITIES.																						
Loss of either leg																	1					1
Fracture of either thigh																	3					3
Fracture of either leg				3	3	4	1				2	1	4	2	5	7	10	3				45
Fracture of both thighs or legs																	1					1
Other injuries to thigh or leg	275	126	27	19	15	4	5		4	1	1	1	2	2	1	1	1				3	488
Loss of foot																		2				2
Fracture of bones of foot	1	4	4	3	1	3	1	1	1		1			1	2	1	2	1			1	28
Other injuries to foot	735	282	36	24	23	7	7	3	1	2	3	1			1	1	1				4	1,131
Loss of toe or toes			1	1			1								1							4
All other injuries, lower extremities	114	75	17	25	8	7	1	2	3				1	2	1		1	1			4	262
Total	1,125	487	85	75	50	25	16	6	9	3	7	3	7	7	11	10	20	7			12	1,965
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																						
Including the loss of any part																			1			1
Including fractures			1	1						1							1					4
All other injuries to the extremities	13	5	3	1	2	1		1	1								1					28
Total	13	5	4	2	2	1		1	1	1							2		1			33
TRUNK.																						
Fracture of rib	2	1	6	1	1									1			1					13
Other chest injuries	68	27	5	2	2			1	1						1	1					1	109
Injuries to back	112	30	7	2	1												1				4	157
Hernias	1	1	3	33	12	6	3														17	76
Other abdominal injuries	18	5	2		1	1									1			1			2	31
All other injuries to trunk	86	20	3	4	3	2						1		3							1	123
Total	287	84	26	42	20	9	3	1	1			1		4	2	1	2	1			25	509
EYES.																						
Loss of either eye					2			1										1				4
Other injuries to either eye	344	48	7	5	1	2	1		1	1				4	1	1	1					417
Other injuries to both eyes	29	2												1								32
Total	373	50	7	5	3	2	1	1	1	1				5	1	1	1	1				453
HEAD.																						
Fracture of skull	1		1	2		1										1	1			1		8
Fracture of other bones			1							1				1						1		4
Concussion of brain without fracture			1																			1
All other injuries	214	52	6	1	1	2	1	1			1	1								2		282
Total	215	52	9	3	1	3	1	1		1	1	1		1		1	1			4		295
NECK.																						
All injuries	7	1	2																			10

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TABLE IX.—NUMBER OF CASES REPORTED OF INJURY OF SPECIFIED NATURE IN WHICH DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, FOR ISTHMIAN CANAL COMMISSION AND FOR OTHER DEPARTMENTS AND FOR COMPENSATED AND NONCOMPENSATED CASES—Continued.

A.—ISTHMIAN CANAL COMMISSION: 1912-13—Concluded.

Nature of injury.	Number of cases in which classified duration of disability was—																		Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.				
MISCELLANEOUS.																						
Internal injuries	5	3	1	2	2			1				1					1				2	18
All other (including multiple injuries)	81	32	13	13	9	6	2	2		3	1			4		3	7	3		7	1	187
Drowned																				4		4
Not reported	218	119	1	2	1				1					1			1					344
Total	304	154	15	17	12	6	2	3	1	3	1	1		5		3	9	3		11	3	553
Grand total	3,139	1,339	264	233	134	78	46	28	29	21	17	7	10	36	17	19	45	16	2	15	48	5,543

B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1912-13.

UPPER EXTREMITIES.																						
Fracture of arm or forearm	2	3	3	4	7	14	7	1	5	2	1	4	1	2	4	1	5	2		1	2	71
Other injuries to either arm or forearm	75	25	48	26	12	8	4	5		1	1		1	2			3	2	1		2	216
Loss of right hand																		1				1
Loss of left hand, or not specified																			2			2
Fracture of bones of hand	1	2		4	3	2	1			1	2			1	1	1						19
Other injuries to hand (wrist)	143	57	80	52	24	20	4	2	3	2	2		2	4		1	1				5	402
Loss of 1 finger, right hand	1		1	2	2			1		1		2		2	2		1					15

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Loss of 1 finger, left hand			2		1	2	2	1					1	1	1	1						12
Loss of more than 1 finger, right hand		1																				1
Loss of more than 1 finger, left hand		1			1									1								3
Loss of finger, or fingers, both hands, or either hand, not specified													1									1
Fracture of fingers	3	6	15	15	14	8	2	7	5	4	1	3		2	2	2	2					91
All other injuries to fingers	279	123	211	131	60	30	26	11	9	12	1	6	2	3		2	3				7	916
All other injuries, upper extremities	5	1	6	9	2		3			1			1									28
Total	509	219	366	213	126	84	49	28	22	24	8	15	9	18	10	8	15	5	3	1	16	1,778
LOWER EXTREMITIES.																						
Loss of either leg																		1	1	1		3
Fracture of either thigh			1					1	1		1			1			8	2	1		2	18
Fracture of either leg (knee cap)	2	2		2	4	1	4	6	3	4	2	2	3	11	5	6	18	6			4	85
Other injuries to thigh or leg	122	60	78	61	38	16	16	9	9	1	3	6	2	1	5	6	5	4	2		10	454
Loss of foot																1		3	1	1		6
Fracture of bones of foot	1		3	2	3	1	7	2	1	1	3	1	2	5	1	2	6					41
Other injuries to foot (ankle)	202	100	105	65	31	27	16	10	6	2	5	5	1	4	2	2	1	1			15	600
Loss of toe or toes				2		1	1	1	1				1	2		1	1					11
All other injuries, lower extremities	92	36	71	39	30	6	9	6	2	1	3	1	1	3	1		2	1		1	4	309
Total	419	198	258	171	106	52	53	35	23	9	17	15	10	27	14	18	41	18	5	3	35	1,527
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																						
Including fractures														2			1					3
All other injuries to the extremities	21	7	10	5	5	1	1	2	2	1	1					1						57
Total	21	7	10	5	5	1	1	2	2	1	1			2		1	1					60
TRUNK.																						
Fracture of rib (or ribs)	5	12	17	20	12	9	1	3	3	2			1	2		1		1	1		3	93
Other chest injuries (shoulder, collar bone)	38	15	23	13	6	6	7	3	3	3		1	2	2		2	1			4	5	134
Injuries to back	86	39	51	38	16	8	8	4	1	1		1	1	3		5	4	3	2	1	9	281
Hernias	3	5	4	7	8	7	8	5	6	4		2	4	4	1		3			1	3	75
Other abdominal injuries	3	3	6	4	2	2	1	1					1	1							2	26
All other injuries to trunk	58	38	41	31	16	10	5	2	3			1	2	5		2	3	2		7	8	234
Total	193	112	142	113	60	42	30	18	16	10		5	11	17	1	10	11	6	3	13	30	843

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TABLE IX.—NUMBER OF CASES REPORTED OF INJURY OF SPECIFIED NATURE IN WHICH DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, FOR ISTHMIAN CANAL COMMISSION AND FOR OTHER DEPARTMENTS AND FOR COMPENSATED AND NONCOMPENSATED CASES—Continued.

B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1912-13—Concluded.

Nature of injury.	Number of cases in which classified duration of disability was—																	Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.				
EYES.																					
Loss of either eye	.....	.....	1	1	.....	.....	.....	1	1	.....	.....	.....	1	.....	.....	.....	2	.....	1	.....	.....	8
Other injuries to either eye	120	25	48	17	6	1	1	3	6	.....	1	.....	1	3	1	.....	1	.....	.....	.....	6	240
Loss of both eyes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1
Other injuries to both eyes	10	2	3	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
Total	130	27	52	19	7	1	1	4	7	.....	1	.....	2	3	1	.....	3	.....	2	.....	6	266
HEAD.																					
Fracture of skull	.....	1	1	.....	1	3	.....	1	.....	.....	.....	.....	.....	.....	.....	1	2	1	.....	7	.....	18
Fracture of other bones	3	4	4	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
Concussion of brain without fracture	2	1	4	2	2	.....	1	1	1	1	.....	.....	.....	.....	.....	.....	3	2	1	1	1	23
All other injuries to head	98	36	37	17	8	2	1	1	.....	3	1	.....	.....	.....	.....	.....	1	1	.....	.....	2	208
Total	103	42	46	21	12	5	2	3	1	4	1	.....	.....	.....	.....	1	6	4	1	8	3	263
NECK.																					
All injuries	4	.....	5	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	13
MISCELLANEOUS.																					
Internal injuries	7	4	1	4	.....	1	1	2	1	.....	1	.....	.....	1	.....	.....	.....	1	.....	7	1	32
Poisoning	.....	.....	2	.....	2	.....	1	.....	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	1	9
All other (including multiple injuries)	78	80	58	47	51	14	15	12	20	5	2	2	8	12	11	5	17	14	3	29	6	489

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Drowned																				37		37
Not reported	7	3		1	1					1								1		1	1	16
Total	92	87	61	52	54	15	17	14	22	6	3	2	9	14	11	5	17	16	3	74	9	583
Grand total	1,471	692	940	624	370	201	153	104	93	54	31	37	41	81	37	43	94	49	17	102	99	5,333

C.—COMPENSATED CASES: 1912-13.

UPPER EXTREMITIES.																						
Loss of right arm																			1			1
Fracture of arm or forearm			3	5	5	11	6	1	3	2	1	4	1	4	4	2	4	2				58
Other injuries to either arm or forearm			52	31	6	7	3	2	1			1	1	2			1	1	2			109
Loss of left hand																			2			2
Fracture of bones of hand			1	10	8	3	4	2	1	4	2			1	2	1	2	2				43
Other injuries to hand			89	58	23	21	8	4	4	2	2		2	5		1	3	1				223
Loss of 1 finger, right hand			2	4	1	1	2	4		1	1	2		2	2		1					23
Loss of 1 finger, left hand			3	1	1	2	3	1	1		1		1	1	1	1		1				18
Loss of more than 1 finger, left hand					1									1								2
Loss of finger, or fingers, both hands or either hand, not specified			2											1								3
Fracture of fingers			28	31	22	17	6	8	7	5	2	3	1	3	2	3	5					143
Other injuries to fingers			255	166	79	45	32	17	11	17	6	6	3	10	2	2	5					656
Other injuries to upper extremities			9	10	4	1	3		2	2			1			1						33
Total			444	316	150	108	67	39	30	33	15	16	10	30	13	11	21	7	4			1,314
LOWER EXTREMITIES.																						
Loss of either leg																	1	1	1	1		4
Fracture of either thigh																	10	2	1			13
Fracture of either leg				4	4	4	4	2	3	2	4	3	6	12	10	12	20	7			1	98
Fracture of both thighs or legs																	1					1
Other injuries to thigh or leg			80	67	38	18	16	5	10	2	2	7	4	3	5	7	5	2	2			273
Loss of foot																1		5	1	1		8
Fracture of foot			7	5	3	4	6	3	2	1	3	1	2	5	3	2	5	1				53
Other injuries to foot			125	77	52	26	21	12	6	4	7	6	1	4	3	2	2	1			1	350
Loss of toe or toes			1	3		1	2	1	1				1	2	1	1	1					15
Other injuries to lower extremities			79	61	38	11	10	8	5	1	2	1	2	5	2		3	1		1		230
Total			292	217	135	64	59	31	27	10	18	18	16	31	24	25	48	20	5	3	2	1,045

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C.—COMPENSATED CASES: 1912–13—Concluded.

Nature of injury.	Number of cases in which classified duration of disability was—																					
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.	Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																						
Including the loss of any part																			1			1
Including fractures			1	1						1				1			2					6
All other injuries to the extremities			10	6	4	1		2	2	1	1					1	1					29
Total			11	7	4	1		2	2	2	1			1		1	3		1			36
TRUNK.																						
Fracture of rib			20	15	9	6	1	3	1	2				2		1	1	1	1			63
Other chest injuries			23	13	5	5	5	1	2	2		1	2	1	1	3				3		67
Injuries to back			50	33	11	6	5	1		1		1				1	3	2	2			116
Hernias			5	37	17	13	9	5	5	1		2	2	3	1		1			1		102
Other abdominal injuries			8	2	3	1	1	1					1		1			1				19
All other injuries to trunk			33	29	9	8	4	1	1			1		4		1	2			3		96
Total			139	129	54	39	25	12	9	6		5	5	10	3	6	7	4	3	7		463
EYES.																						
Loss of either eye			1	1	2			2					1				2	1				10
Other injuries to either eye			52	22	6	3	2	3	6	1	1		1	6	2	1	2					108
Loss of both eyes																			1			1
Other injuries to both eyes			3	1	1									1								6
Total			56	24	9	3	2	5	6	1	1		2	7	2	1	4	1	1			125

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HEAD.																						
Fracture of skull			2	2	1	4										1	3	1		3		17
Fracture of other bones			5	2	1					1				1								10
Concussion of brain without fracture			3	1	1		1	1									2	1	1			11
All other injuries to head			36	17	5	3	2	2		2	2	1					1			2		73
Total			46	22	8	7	3	3		3	2	1		1		1	6	2	1	5		111
NECK.																						
All injuries			7			1																8
MISCELLANEOUS.																						
Internal injuries			1	4	2	1		1	1		1	1		1			1	1		4		19
Poisoning			1				1		1													3
All other (including multiple injuries)			51	46	29	14	6	11	5	5	2	1		10	2	6	14	9	3	15		229
Drowned																				21		21
Not reported			1	2	1									1			1	1				7
Total			54	52	32	15	7	12	7	5	3	2		12	2	6	16	11	3	40		279
Grand total			1,049	767	393	238	162	194	81	60	40	42	33	92	44	51	105	45	18	55	2	3,381

D.—NONCOMPENSATED CASES: 1912-13.

UPPER EXTREMITIES.																						
Fracture of arm or forearm	2	4	1	2	3	4	1		4					1			2			1	3	28
Other injuries to arm or forearm	165	62	5	1	6	2	1	3		1	1		1	1			2	1			2	254
Loss of right hand																		1				1
Fracture of bones of hand	2	6			1																	9
Other injuries to hand (wrist)	438	237	8	5	7	1	1		2	1											5	705
Loss of 1 finger, right hand	1			1	1																	3
Loss of more than 1 finger, right hand		1																				1
Loss of more than 1 finger, left hand		1																				1
Loss of finger or fingers, both hands or either hand, not specified													1									1
Fracture of fingers	27	29	3		1	1		1	1													63
Other injuries to fingers	679	377	20	7	3		2		1	1											14	1,104
Other injuries to upper extremities	10	8	1																			19
Total	1,324	725	38	16	22	8	5	4	8	3	1		2	2			4	2		1	24	2,189
LOWER EXTREMITIES.																						
Fracture of either thigh			1					1	1		1			1			1				2	8
Fracture of either leg (kneecap)	2	2		1	3	1	1	4		2			1	1		1	8	2			3	32
Other injuries to thigh or leg	397	186	25	13	15	2	5	4	3		2				1		1	2			13	669

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TABLE IX.—NUMBER OF CASES REPORTED OF INJURY OF SPECIFIED NATURE IN WHICH DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, FOR ISTHMIAN CANAL COMMISSION AND FOR OTHER DEPARTMENTS AND FOR COMPENSATED AND NONCOMPENSATED CASES—Continued.

D.—NONCOMPENSATED CASES: 1912-13—Concluded.

Nature of injury.	Number of cases in which classified duration of disability was—																		Cases of permanent disability	Fatal accidents.	Result not reported.	Total.
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.				
LOWER EXTREMITIES—concluded.																						
Fracture of foot	2	4	.....	.....	1	.....	2	.....	.....	.....	1	.....	.....	1	.....	1	3	.....	.....	.....	1	16
Other injuries to foot (ankle)	937	382	16	12	1	8	3	1	1	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	18	1,381
Other injuries to lower extremities	206	111	9	3	.....	2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	8	341
Total	1,544	685	51	29	20	13	11	10	5	2	6	.....	1	3	1	3	13	5	.....	.....	45	2,447
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																						
Including fractures	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1
All other injuries to the extremities	34	12	3	.....	3	1	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
Total	34	12	3	.....	3	1	1	1	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	57
TRUNK.																						
Fracture of rib	7	13	3	6	4	3	.....	.....	2	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	3	43
Other chest injuries (shoulder, collar bone)	106	42	5	2	3	1	2	3	2	1	.....	.....	.....	1	.....	.....	1	.....	.....	1	6	176
Injuries to back	198	69	8	7	6	2	3	3	1	.....	.....	.....	1	3	.....	4	2	1	.....	1	13	322
Hernias	4	6	2	3	3	.....	2	.....	1	3	.....	.....	2	1	.....	.....	2	.....	.....	.....	20	49
Other abdominal injuries	21	8	.....	2	.....	2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	4	38
All other injuries to trunk	144	58	11	6	10	4	1	1	2	.....	.....	1	2	4	.....	1	1	2	.....	4	9	261
Total	480	196	29	26	26	12	8	7	8	4	.....	1	6	11	.....	5	6	3	.....	6	55	889

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EYES.																						
Loss of either eye									1										1			2
Other injuries to either eye	464	73	3		1				1					1							6	549
Other injuries to both eyes	39	4																				43
Total	503	77	3		1				2					1					1		6	594
HEAD.																						
Fracture of skull	1	1						1								1				5		9
Fracture of other bones	3	4																		1		8
Concussion of brain without fracture	2	1	2	1	1				1	1							1	1		1	1	13
All other injuries to head	312	88	7	1	4	1				1								1			2	417
Total	318	94	9	2	5	1		1	1	2						1	1	2		7	3	447
NECK.																						
All injuries	11	1																		3		15
MISCELLANEOUS.																						
Internal injuries	12	7	1	2			1	2												3	3	31
Poisoning			1		2								1	1							1	6
All other (including multiple injuries)	159	112	20	14	31	6	11	3	15	3	1	1	8	6	9	2	10	8		21	7	447
Drowned																				20		20
Not reported	225	122		1	1				1	1										1	1	353
Total	396	241	22	17	34	6	12	5	16	4	1	1	9	7	9	2	10	8		45	12	857
Grand total	4,610	2,031	155	90	111	41	37	28	41	15	8	2	18	25	10	11	34	20	1	62	145	7,495

E.—TOTAL ACCIDENTS REPORTED: 1912-13.

UPPER EXTREMITIES.																						
Loss of right arm																			1			1
Fracture of arm or forearm	2	4	4	7	8	15	7	1	7	2	1	4	1	5	4	2	6	2		1	3	86
Other injuries to arm or forearm	165	62	57	32	12	9	4	5	1	1	1	1	2	3			3	2	1		2	363
Loss of right hand																		1				1
Loss of left hand																			2			2
Fracture of bones of hand	2	6	1	10	9	3	4	2	1	4	2			1	2	1	2	2				52
Other injuries to hand (wrist)	438	237	97	63	30	22	9	4	6	3	2		2	5		1	3	1			5	928
Loss of 1 finger, right hand	1		2	5	2	1	2	4		1	1	2		2	2		1					26
Loss of 1 finger, left hand			3	1	1	2	3	1	1		1		1	1	1	1		1				18
Loss of more than 1 finger, right hand		1																				1

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TABLE IX.—NUMBER OF CASES REPORTED OF INJURY OF SPECIFIED NATURE IN WHICH DURATION OF DISABILITY WAS EACH CLASSIFIED NUMBER OF DAYS DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, FOR ISTHMIAN CANAL COMMISSION AND FOR OTHER DEPARTMENTS AND FOR COMPENSATED AND NONCOMPENSATED CASES—Concluded.

E.—TOTAL ACCIDENTS REPORTED: 1912-13—Concluded.

Nature of injury.	Number of cases in which classified duration of disability was—																					
	7 days and under.	Over 7 but not over 15 days.	Over 15 but not over 21 days.	Over 21 but not over 28 days.	Over 28 but not over 35 days.	Over 35 but not over 42 days.	Over 42 but not over 49 days.	Over 49 but not over 56 days.	Over 56 but not over 63 days.	Over 63 but not over 70 days.	Over 70 but not over 77 days.	Over 77 but not over 84 days.	Over 84 but not over 91 days.	Over 91 but not over 119 days.	Over 119 but not over 147 days.	Over 147 but not over 182 days.	Over 182 but not over 365 days.	Over 365 days but not permanent.	Cases of permanent disability.	Fatal accidents.	Result not reported.	Total.
UPPER EXTREMITIES—concluded.																						
Loss of more than 1 finger, left hand		1			1									1								3
Loss of finger or fingers, both hands or either hand, not specified			2										1	1								4
Fracture of fingers	27	29	31	31	23	18	6	9	8	5	2	3	1	3	2	3	5					206
Other injuries to fingers	679	377	275	173	82	45	34	17	12	18	6	6	3	10	2	2	5				14	1,760
Other injuries to upper extremities	10	8	10	10	4	1	3		2	2			1			1						52
Total	1,324	725	482	332	172	116	72	43	38	36	16	16	12	32	13	11	25	9	4	1	24	3,503
LOWER EXTREMITIES.																						
Loss of either leg																	1	1	1	1		4
Fracture of either thigh			1					1	1		1			1			11	2	1		2	21
Fracture of either leg (knee cap)	2	2		5	7	5	5	6	3	4	4	3	7	13	10	13	28	9			4	130
Fracture of both thighs or legs																	1					1
Other injuries to thigh or leg	397	186	105	80	53	20	21	9	13	2	4	7	4	3	6	7	6	4	2		13	942
Loss of foot																1		5	1	1		8
Fracture of foot	2	4	7	5	4	4	8	3	2	1	4	1	2	6	3	3	8	1			1	69
Other injuries to foot (ankle)	937	382	141	89	54	34	23	13	7	4	8	6	1	4	3	3	2	1			19	1,731
Loss of toe or toes			1	3		1	2	1	1				1	2	1	1	1					15
Other injuries to lower extremities	206	111	88	64	38	13	10	8	5	1	3	1	2	5	2		3	2		1	8	571
Total	1,544	685	343	246	156	77	69	41	32	12	24	18	17	34	25	28	61	25	5	3	47	3,492

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COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																						
Including the loss of any part	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1
Including fractures	.....	.....	1	1	.....	.....	.....	.....	.....	1	.....	.....	.....	2	.....	.....	2	.....	.....	.....	.....	7
All other injuries to the extremities	34	12	13	6	7	2	1	3	3	1	1	.....	.....	.....	.....	1	1	.....	.....	.....	.....	85
Total	34	12	14	7	7	2	1	3	3	2	1	.....	.....	2	.....	1	3	.....	1	.....	.....	93
TRUNK.																						
Fracture of rib	7	13	23	21	13	9	1	3	3	2	.....	.....	1	3	.....	1	1	1	1	.....	3	106
Other chest injuries (shoulder, collar bone)	106	42	28	15	8	6	7	4	4	3	.....	1	2	2	1	3	1	.....	.....	4	6	243
Injuries to back	198	69	58	40	17	8	8	4	1	1	.....	1	1	3	.....	5	5	3	2	1	13	438
Hernias	4	6	7	40	20	13	11	5	6	4	.....	2	4	4	1	.....	3	.....	.....	1	20	151
Other abdominal injuries	21	8	8	4	3	3	1	1	.....	.....	.....	.....	1	1	1	.....	.....	1	.....	.....	4	57
All other injuries to trunk	144	58	44	35	19	12	5	2	3	.....	.....	2	2	8	.....	2	3	2	.....	7	9	357
Total	480	196	168	155	80	51	33	19	17	10	.....	6	11	21	3	11	13	7	3	13	55	1,352
EYES.																						
Loss of either eye	.....	.....	1	1	2	.....	.....	2	1	.....	.....	.....	1	.....	.....	.....	2	1	1	.....	.....	12
Other injuries to either eye	464	73	55	22	7	3	2	3	7	1	1	.....	1	7	2	1	2	.....	.....	.....	6	657
Loss of both eyes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1
Other injuries to both eyes	39	4	3	1	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	49
Total	503	77	59	24	10	3	2	5	8	1	1	.....	2	8	2	1	4	1	2	.....	6	719
HEAD.																						
Fracture of skull	1	1	2	2	1	4	.....	1	.....	.....	.....	.....	.....	.....	.....	2	3	1	.....	8	.....	26
Fracture of other bones	3	4	5	2	1	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	18
Concussion of brain without fracture	2	1	5	2	2	.....	1	1	1	1	.....	.....	.....	.....	.....	.....	3	2	1	1	1	24
All other injuries to head	312	88	43	18	9	4	2	2	.....	3	2	1	.....	.....	.....	.....	1	1	.....	2	2	490
Total	318	94	55	24	13	8	3	4	1	5	2	1	.....	1	.....	2	7	4	1	12	3	558
NECK.																						
All injuries	11	1	7	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	23
MISCELLANEOUS.																						
Internal injuries	12	7	2	6	2	1	1	3	1	.....	1	1	.....	1	.....	.....	1	1	.....	7	3	50
Poisoning	.....	.....	2	.....	2	.....	1	.....	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	1	9
All other (including multiple injuries)	159	112	71	60	60	20	17	14	20	8	3	2	8	16	11	8	24	17	3	36	7	676
Drowned	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41	.....	41
Not reported	225	122	1	3	2	.....	.....	.....	1	1	.....	.....	.....	1	.....	.....	1	1	.....	1	1	360
Total	396	241	76	69	66	21	19	17	23	9	4	3	9	19	11	8	26	19	3	85	12	1,136
Grand total	1,610	2,031	1,204	857	504	279	199	132	122	75	48	44	51	117	54	62	139	65	19	117	147	10,876

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TABLE X.—NUMBER OF ACCIDENTS REPORTED WHICH RESULTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY NATURE OF INJURY.

A.—ISTHMIAN CANAL COMMISSION: 1908–9.[1]

Nature of injury.	Number of accidents reported as resulting from specified causes.																					
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																		
UPPER EXTREMITIES.																						
Loss of either arm, not specified															2							2
Fracture of arm or forearm							3			6	2	1	3		6	2	1				1	25
Other injuries to either arm or forearm			5		3	5	4	4		6	1	1	4		1			1	13		3	51
Fracture of bones of hand			2							2			5	1	2				1		1	14
Other injuries to hand	2	2	13	1	3	1	3	2		15	1	6	16	1	4		2		20		9	101
Loss of 1 finger, right hand			1		1					4			2									8
Loss of 1 finger, left hand			1		1								2		1		1					6
Loss of more than 1 finger, right hand			3		1					1									1			6
Loss of finger or fingers, both hands or either hand, not specified	1	3	8							3		1	10	1	2				3		1	33
Fracture of fingers	1	2	9	1	2	1	1			13	1	1	35		3		1		21		5	97
All other injuries to fingers	1	4	19	2	9					36	4	2	41		4	1		1	39		4	167
All other injuries to upper extremities			3	1			1			9	4	5	4		7				7		3	44
Total	5	11	64	5	20	7	12	6		95	13	17	122	3	32	3	5	2	105		27	554

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LOWER EXTREMITIES.																						
Loss of either leg					1					1					5							7
Loss of both legs							1						1									2
Fracture of either thigh			1				3				1			1	4						1	11
Fracture of either leg					1		3			13			3		6						1	27
Fracture of both thighs or legs															1							1
Other injuries to thigh or leg	1	4	7		11	10	14	2		59	12	7	24	1	23	2	4		23		12	216
Loss of foot															7							7
Fracture of bones of foot	1		2		6		1			42			3	3	11				3		2	74
Other injuries to foot	1	1	4		5	3	2	2		171	6	2	25	5	24		6		20	54	4	335
Loss of toe or toes					1					1	1											3
All other injuries to lower extremities						3	6	2		17	12	9	12	1	23	1	1		1	1	16	105
Total	3	5	14		25	16	30	6		304	32	18	68	11	104	3	11		47	55	36	788
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																						
Including loss of any part															1							1
Including fractures							1						1		1							3
All other injuries to the extremities			1			1	1	1		2			2		1	1	1					11
Total			1			1	2	1		2			3		3	1	1					15
TRUNK.																						
Fracture of rib			2							1	7	2			2	1	1					16
Other chest injuries		1	2		1	2	1	1		4	3								1		1	17
Injuries to back					1	1	9			16	8	2	18		10	1	1		3		6	76
Hernias		1		1	1					1	3	1	33		3		1		4		2	51
Other abdominal injuries	1		1				1			2	1	1	2		1	1			4			15
All other injuries to trunk		3	1		4	6	5			27	2	4	10		9		4		5		2	82
Total	1	5	6	1	7	9	16	1		51	24	10	63		25	3	7		17		11	257
EYES.																						
Loss of either eye							1	1											2			4
Other injuries to either eye		1	14				2	8		1	1	2	2		2			12	41		4	90
Other injuries to both eyes			2					1	2									1	1			7
Total		1	16				3	10	2	1	1	2	2		2			13	44		4	101

[1] Eleven months.

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TABLE X.—NUMBER OF ACCIDENTS REPORTED WHICH RESULTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY—Continued.

A.—ISTHMIAN CANAL COMMISSION: 1908-9—Concluded.

Nature of injury.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
HEAD.																							
Fracture of skull							1			4					1								6
Fracture of other bones							2			1					1	1							5
Concussion of brain without fracture							2			1	1												4
All other injuries		1	4	1	2	2	17	2		30		2	6		12	1	2	1	16		5		104
Total		1	4	1	2	2	22	2		36	1	2	6		14	2	2	1	16		5		119
NECK.																							
All injuries							2			2	1								1				6
MISCELLANEOUS.																							
Internal injuries																	1						1
All other (including multiple injuries)		3	1		6	8	28	4		28	16	6	8		20	3	1				2		134
Not reported										2	1		3		7								13
Fatal cases		1			1		44	1	1	10	2	1	5	1	41		8				2	1	119
Total		4	1		7	8	72	5	1	40	19	7	16	1	68	3	10				4	1	267
Grand total	9	27	106	7	61	43	159	31	3	531	91	56	280	15	248	15	36	16	230	55	87	1	2,107

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B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1908-9.[1]

UPPER EXTREMITIES.																							
Fracture of arm or forearm	1				2					6	7	7	1	2	5	3							34
Other injuries to either arm or forearm			11		4			3		5	6	4	6	2	16	3	2	2	4		8		76
Loss of right hand							1																1
Loss of either hand, not specified					1																		1
Fracture of bones of hand		1	1		2					1		1	1		1		1				2		11
Other injuries to hand		2	25	1	4	1	1	8	7	15	3	2	19	1	7		1		40		17		154
Loss of 1 finger, right hand		1																					1
Loss of 1 finger, left hand			1																				1
Loss of more than 1 finger, left hand			1																				1
Loss of finger or fingers, both hands or either hand, not specified	1		20	2	5					1			4	1					5		2		41
Fracture of fingers	2	1	20		3					10			14		1		5		5		6		67
All other injuries to fingers	5	6	112	2	11			3	2	33	2	1	45	2	2		4		52		37	2	321
All other injuries to upper extremities	1	2	4		1	2	1	5	1	8	9	6	10		7		3		6		5		71
Total	10	13	195	5	33	3	3	19	10	79	27	21	100	8	39	6	16	2	112		77	2	780
LOWER EXTREMITIES.																							
Loss of either leg					2					1				1		1							5
Fracture of either thigh										2	3		1		1								7
Fracture of either leg					5					15	8	1	7	5	4	9	1		1		1		57
Fracture of both thighs or legs		1								1													2
Other injuries to thigh or leg		1	3		6		2	2		29	26	15	25	4	12	9	9		15		28		186
Loss of foot										1					1								2
Fracture of bones of foot			3		1					46	1		4	5					3		2		65
Other injuries to foot	2		2		5	2	4	10		135	6	3	17	12	4	3	5		25	57	8		300
Loss of toe or toes													1										1
All other injuries to lower extremities	1		1		2	4		2		22	26	18	10	4	6	4	6		5		27	1	139
Total	3	2	9		21	6	6	14		252	70	37	65	31	28	26	21		49	57	66	1	764

[1] Eleven months.

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TABLE X.—NUMBER OF ACCIDENTS REPORTED WHICH RESULTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY—Continued.

B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1908-9—Concluded.

Nature of injury.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																							
Including fractures			1							2					1	1							5
All other injuries to the extremities		1	1			2		1		6	5		1	2	13	1	1						34
Total		1	2			2		1		8	5		1	2	14	2	1						39
TRUNK.																							
Fracture of rib		2			2					5	20	9	2		12	6	5		3		3		69
Other chest injuries			1	1	1					7	11	3	1		1				3		2		31
Injuries to back					3	1				10	31	14	46	5	37	4	3		1		9		164
Hernias					1			1			5	3	14		3	3			1		3		34
Other abdominal injuries			1							2	2	1	8		2	3	1				3		23
All other injuries to trunk			5	1	2	2	1	1		12	19	12	15	4	41	5	5		4		8		137
Total		2	7	2	9	3	1	2		36	88	42	86	9	96	21	14		12		28		458

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EYES.																							
Loss of either eye																		2	3		1	1	7
Other injuries to either eye			18			1		10		2		1	1		1			24	46		7		111
Other injuries to both eyes			1					1	1									1			1		5
Total			19			1		11	1	2		1	1		1			27	49		9	1	123
HEAD.																							
Fracture of skull										1	2			1									4
Fracture of other bones		1			2		1			1				2	2			1					10
Concussion of brain without fracture										6				1	1	1							9
All other injuries	1	2	16		2	1	3	7		32	13	5	4	7	10	3	2	4	10		9		131
Total	1	3	16		4	1	4	7		40	15	5	4	11	13	4	2	5	10		9		154
NECK.																							
All injuries				1	1					1	1							1	1				6
MISCELLANEOUS.																							
Internal injuries			1		1		1			3	3	1	1		2	1							14
Poisoning								2								1			1		2	1	7
All other (including multiple injuries)		1	3		4	6	9	16	1	27	36	12	4	13	150	13	5	2			10	1	313
Not reported			1							1	2		1	1							1	1	8
Fatal cases	1	1	4		3	1	2	1	1	15	18	2	7	1	15	3	26				9	4	114
Total	1	2	9		8	7	12	19	2	46	59	15	13	15	167	18	31	2	1		22	7	456
Grand total	15	23	257	8	76	23	26	73	13	464	265	121	270	76	358	77	85	37	234	57	211	11	2,780

C.—TOTAL ACCIDENTS REPORTED: 1908-9.[1]

UPPER EXTREMITIES.																							
Loss of either arm, not specified															2								2
Fracture of arm or forearm	1				2		3			12	9	8	4	2	11	5	1				1		59
Other injuries to either arm or forearm			16		7	5	4	7		11	7	5	10	2	17	3	2	3	17		11		127
Loss of right hand							1																1
Loss of either hand, not specified					1																		1
Fracture of bones of hand		1	3		2					3		1	6	1	3		1		1		3		25

[1] Eleven months.

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TABLE X.—NUMBER OF ACCIDENTS REPORTED WHICH RESULTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY—Continued.

C.—TOTAL ACCIDENTS REPORTED: 1908-9—Continued.

Nature of injury.	Number of accidents reported as resulting from specified causes.																					
			Working machinery.																			
	Motors.	Power transmission apparatus.	Using power.	Not using power.	Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
UPPER EXTREMITIES—concluded.																						
Other injuries to hand	2	4	38	2	7	2	4	10	7	30	4	8	35	2	11	.....	3	.....	60	.....	26	.....	255
Loss of 1 finger, right hand	.....	1	1	.....	1	.....	.....	.....	.....	4	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
Loss of 1 finger, left hand	.....	.....	2	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	1	.....	1	.....	.....	.....	.....	.....	7
Loss of more than 1 finger, right hand	.....	.....	3	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	6
Loss of more than 1 finger, left hand	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Loss of finger or fingers, both hands or either hand, not specified	2	3	28	2	5	.....	.....	.....	.....	4	.....	1	14	2	2	.....	.....	.....	8	.....	3	.....	74
Fracture of fingers	3	3	29	1	5	1	1	.....	.....	23	1	1	49	.....	4	.....	6	.....	26	.....	11	.....	164
All other injuries to fingers	6	10	131	4	20	.....	.....	3	2	69	6	3	86	2	6	1	4	1	91	.....	41	2	488
All other injuries to upper extremities	1	2	7	1	1	2	2	5	1	17	13	11	14	.....	14	.....	3	.....	13	.....	8	.....	115
Total	15	24	259	10	53	10	15	25	10	174	40	38	222	11	71	9	21	4	217	.....	104	2	1,334
LOWER EXTREMITIES.																						
Loss of either leg	.....	.....	.....	.....	3	.....	.....	.....	.....	2	.....	.....	.....	1	5	1	.....	.....	.....	.....	.....	.....	12
Loss of both legs	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	2

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Fracture of either thigh			1				3			2	4		1	1	5						1		18
Fracture of either leg					6		3			28	8	1	10	5	10	9	1		1		2		84
Fracture of both thighs or legs		1								1					1								3
Other injuries to thigh or leg	1	5	10		17	10	16	4		88	38	22	49	5	35	11	13		38		40		402
Loss of foot										1					8								9
Fracture of bones of foot	1		5		7		1			88	1		7	8	11				6		4		139
Other injuries to foot	3	1	6		10	5	6	12		306	12	5	42	17	28	3	11		45	111	12		635
Loss of toe or toes					1					1	1		1										4
All other injuries to lower extremities	1		1		2	7	6	4		39	38	27	22	5	29	5	7		6	1	43	1	244
Total	6	7	23		46	22	36	20		556	102	55	133	42	132	29	32		96	112	102	1	1,552
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																							
Including loss of any part															1								1
Including fractures			1				1			2			1		2	1							8
All other injuries to the extremities		1	2			3	1	2		8	5		3	2	14	2	2						45
Total		1	3			3	2	2		10	5		4	2	17	3	2						54
TRUNK.																							
Fracture of rib		2	2		2					6	27	11	2		14	7	6		3		3		85
Other chest injuries		1	3	1	2	2	1	1		11	14	3	1		1				4		3		48
Injuries to back					4	2	9			26	39	16	64	5	47	5	4		4		15		240
Hernias		1		1	2			1		1	8	4	47		6	3	1		5		5		85
Other abdominal injuries	1		2				1			4	3	2	10		3	4	1		4		3		38
All other injuries to the trunk		3	6	1	6	8	6	1		39	21	16	25	4	50	5	9		9		10		219
Total	1	7	13	3	16	12	17	3		87	112	52	149	9	121	24	21		29		39		715
EYES.																							
Loss of either eye							1	1										2	5		1	1	11
Other injuries to either eye		1	32			1	2	18		3	1	3	3		3			36	87		11		201
Other injuries to both eyes			3					2	3									2	1		1		12
Total		1	35			1	3	21	3	3	1	3	3		3			40	93		13	1	224
HEAD.																							
Fracture of skull							1			5	2			1	1								10
Fracture of other bones		1			2		3			2				2	3	1		1					15
Concussion of brain without fracture							2			7	1			1	1	1							13

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TABLE X.—NUMBER OF ACCIDENTS REPORTED WHICH RESULTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY NATURE OF INJURY—Continued.

C.—TOTAL ACCIDENTS REPORTED: 1908–9—Concluded.

Nature of injury.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
HEAD—concluded.																							
All other injuries to the head	1	3	20	1	4	3	20	9	.....	62	13	7	10	7	22	4	4	5	26	.....	14	.....	235
Total	1	4	20	1	6	3	26	9	.....	76	16	7	10	11	27	6	4	6	26	.....	14	.....	273
NECK.																							
All injuries	.....	.....	.....	1	1	.....	2	.....	.....	3	2	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	12
MISCELLANEOUS.																							
Internal injuries	.....	.....	1	.....	1	.....	1	.....	.....	3	3	1	1	.....	2	1	1	.....	.....	.....	.....	.....	15
Poisoning	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	2	1	7
All other (including multiple injuries)	.....	4	4	.....	10	14	37	20	1	55	52	18	12	13	170	16	6	2	.....	.....	12	1	417
Not reported	.....	.....	1	.....	.....	.....	.....	.....	.....	3	3	.....	4	1	7	.....	.....	.....	.....	.....	1	1	21
Fatal cases	1	2	4	.....	4	1	46	2	2	25	20	3	12	2	56	3	34	.....	.....	.....	11	5	233
Total	1	6	10	.....	15	15	84	24	3	86	78	22	29	16	235	21	41	2	1	.....	26	8	723
Grand total	24	50	363	15	137	66	185	104	16	995	356	177	550	91	606	92	121	53	464	112	298	12	4,887

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A.—ISTHMIAN CANAL COMMISSION: 1909-10.

UPPER EXTREMITIES.																							
Loss of right arm				1						1					1								3
Loss of either arm, not specified							1								1								2
Fracture of arm or forearm			1		1		2			5	9	2	5		5		1	1			1		33
Other injuries to either arm or forearm		2	2		7		2	17	1	18	5	7	14		14			19	8	1	2		119
Loss of either hand, not specified			1												1								2
Fracture of bones of hand			2		3					2	5	2	7		2	1			1		1		26
Other injuries to hand		6	12		11	1	3	10	6	27	12	18	41		11	2	3	48	38	1	19	1	270
Loss of 1 finger, right hand			6		4					1		1	6	2	7			1	2				30
Loss of 1 finger, left hand	1	1	1		3								7		3				1		1		18
Loss of more than 1 finger, right hand			1										1		3						1		6
Loss of more than 1 finger, left hand		1	1										1		2								5
Loss of finger or fingers, both hands or either hand, not specified		1	1		3								2					1					8
Fracture of fingers		2	11	1	5					5		1	16		13	1		1	8		4		68
All other injuries to fingers		11	23	2	18			3	1	38	1	11	86		17		3	30	71		50	1	366
All other injuries to upper extremities			3						2	2			2								1		10
Total	1	24	65	4	55	1	8	30	10	99	32	42	188	2	80	4	7	101	129	2	80	2	966
LOWER EXTREMITIES.																							
Loss of either leg					1		1			1					11								14
Loss of both legs															3								3
Fracture of either thigh					1					2				1							1		5
Fracture of either leg		1		1	3		1			12	3		8		8		1				1		39
Other injuries to thigh or leg		4	4		7		4	13	1	56	33	42	35	2	38	1	4	33	27		20		324
Loss of foot															2								2
Fracture of bones of foot		1	2		3					29	2	1	23		12		1						74
Other injuries to foot		4	7		11			17		186	20	30	125	6	42	1	3	20	54	98	40	1	665
Loss of toe or toes		1	2		2					1			3		3					1			13
All other injuries to lower extremities		1			1					5	2		2		3		1	1			1		17
Total		12	15	1	29		6	30	1	292	60	73	196	9	122	2	10	54	81	99	63	1	1,156

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TABLE X.—NUMBER OF ACCIDENTS REPORTED WHICH RESULTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY—Continued.

A.—ISTHMIAN CANAL COMMISSION: 1909-10—Concluded.

Nature of injury.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																							
Including loss of any part													1										1
Including fractures					1																		1
All other injuries to the extremities		2	2		1			2		2		2	2		3	1					1		18
Total		2	2		2			2		2		2	3		3	1					1		20
TRUNK.																							
Fracture of rib										1	3	2	4		4				1		2		17
Other chest injuries			1				2			4	2	5	3		4	3		6	4		1		35
Injuries to back					5			4		21	11	18	23		8		1	2	2		3	1	99
Hernias	1			2						1	7	2	84		3				5				105
Other abdominal injuries											1	1	4		2			1	1		1		11
All other injuries to trunk					1		1	3		4	9	5	3	1	13		1	7	1		3		52
Total	1		1	2	6		3	7		31	33	33	121	1	34	3	2	16	14		10	1	319

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EYES.																							
Loss of either eye							2											3					5
Other injuries to either eye					1		1	3	1	4	1	1	2		1	1		149	2	1	6		174
Loss of both eyes							2																2
Other injuries to both eyes							2		1									15			3		21
Total					1		7	3	2	4	1	1	2		1	1		167	2	1	9		202
HEAD.																							
Fracture of skull	1		1		1		1				1				1			1					7
Fracture of other bones			1		1					1					3				1		1		8
Concussion of brain without fracture							1			1													2
All other injuries to head		3	1	1	12	1	4	3		60	8	7	16		16		2	33	16		19		202
Total	1	3	3	1	14	1	6	3		62	9	7	16		20		2	34	17		20		219
NECK.																							
All injuries										2		1	1		1						1		6
MISCELLANEOUS.																							
Internal injuries		1								1					1								3
Poisoning								2															2
All other (including multiple injuries)		1	2		6	2	14	13	3	24	26	5	10		21	1	1	8	3		7		147
Not reported			2		18		3	5		11	22	3	5	2	11	2	1	3	5		13	3	109
Total		2	4		24	2	17	20	3	36	48	8	15	2	33	3	2	11	8		20	3	261
Fatal cases	1	1	1	1	9		4	1	5	7	5		1		38		9				2		85
Grand total	4	44	91	9	140	4	51	96	21	535	188	167	543	14	332	14	32	383	251	102	206	7	3,234

B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1909-10.

UPPER EXTREMITIES.																							
Loss of right arm										1													1
Loss of either arm, not specified											1		1										2
Fracture of arm or forearm		1	2	1	2		1			2	7	9	3	2	3	7	1		1				42
Other injuries to either arm or forearm	2	4	18		1	3		7		12	10	15	8	6	39	5		13	7		9	1	160
Loss of right hand			2																				2
Loss of either hand, not specified			1																				1

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TABLE X.—NUMBER OF ACCIDENTS REPORTED WHICH RESULTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY—Continued.

B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1909-10—Continued.

Nature of injury.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery. Using power.	Working machinery. Not using power.	Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
UPPER EXTREMITIES—concluded.																							
Fracture of bones of hand			2							1	3	4	3		3	1		2			1		20
Other injuries to hand	1	3	37	1	6			15	6	20	12	18	28	2	9	4	1	40	30		17	7	257
Loss of 1 finger, right hand		1	10	1						1			1		2				2				18
Loss of 1 finger, left hand	1	2	16		4								3	1	2		1		1		1		32
Loss of more than 1 finger, right hand		1	2							1													4
Loss of more than 1 finger, left hand			7				1					1											9
Loss of finger or fingers, both hands or either hand, not specified		1	1										1								1		4
Fracture of fingers		1	21		6					7	2	2	11		3		2	2	10		4		71
All other injuries to fingers	3	12	147	8	13	1		7	5	26	1	13	53	6	10	4	3	33	57	1	34	5	442
All other injuries to upper extremities					1			2	1	1	1		6		3				1		1		17
Total	7	26	266	11	33	4	2	31	12	72	37	62	118	17	74	21	8	99	109	1	68	13	1,082

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LOWER EXTREMITIES.																							
Loss of either leg																					1		1
Fracture of either thigh										2	2	1											5
Fracture of either leg							1			7	7	8	4	4	4	6	2	2	1		4		50
Fracture of both thighs or legs										1				1	1								3
Other injuries to thigh or leg	2		7	2	11	1		6		42	67	43	43	16	48	29	9	7	18		36	3	390
Fracture of bones of foot					4					28	4	5	14	4	3	2	1	1			2	1	69
Other injuries to foot	4		8	3	13			16		135	38	22	79	30	13	7	7	8	36	68	39	11	537
Loss of toe or toes					1										1				1		1		4
All other injuries to lower extremities					1			3		2	2				1	1							10
Total	6		15	5	30	1	1	25		217	120	79	140	55	71	45	19	18	56	68	83	15	1,069
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																							
Including fractures											1				1	1							3
All other injuries to the extremities			2		1	1		2		2	9	3	2	6	18	1							47
Total			2		1	1		2		2	10	3	2	6	19	2							50
TRUNK.																							
Fracture of rib	1	1	3		1					2	29	13	3	5	23	7	1	1	3		4		97
Other chest injuries					1						5	7	2	2	8	1	1		1		1		29
Injuries to back			3		3			1		10	23	10	62	3	48	3			3		3	2	174
Hernias				1							7	2	31		1			2	2		1		47
Other abdominal injuries			1										3	1	2	1			1				9
All other injuries to trunk	1		3	3	3	1		2		8	22	18	11	8	61	6	3		3		6	3	162
Total	2	1	10	4	8	1		3		20	86	50	112	19	143	18	5	3	13		15	5	518
EYES.																							
Loss of either eye																		5					5
Other injuries to either eye			1			1		21	1	2			2					131	1		6	2	168
Other injuries to both eyes							1	1	4									8					14
Total			1			1	1	22	5	2			2					144	1		6	2	187
HEAD.																							
Fracture of skull					1					2	3	1											7
Fracture of other bones				1												1							2

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TABLE X.—NUMBER OF ACCIDENTS REPORTED WHICH RESULTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY—Continued.

B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1909-10—Concluded.

Nature of injury.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
HEAD—concluded.																							
Concussion of brain without fracture	.....	.....	.....	.....	1	.....	.....	.....	.....	2	3	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	8
All other injuries to head	.....	.....	17	.....	5	4	1	8	.....	38	18	12	4	6	24	2	1	25	7	.....	9	1	182
Total	.....	.....	17	1	7	4	1	8	.....	42	21	13	4	7	24	4	1	25	7	.....	9	1	190
NECK.																							
All injuries	.....	1	1	.....	.....	1	.....	1	.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	8
MISCELLANEOUS.																							
Internal injuries	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	1	2	2	.....	1	1	.....	.....	.....	.....	2	.....	11
Poisoning	.....	.....	.....	.....	.....	.....	.....	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
All other (including multiple injuries)	.....	.....	3	.....	7	4	5	35	4	28	74	13	10	25	222	15	.....	2	2	1	13	1	464
Not reported	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	2	1	1	3	4	1	.....	.....	.....	.....	1	.....	14
Total	.....	.....	3	.....	8	4	5	44	4	28	77	16	13	28	227	17	.....	2	2	1	16	1	496
Fatal cases	.....	2	1	.....	6	1	.....	13	3	5	21	1	.....	5	39	7	29	.....	1	.....	8	4	146
Grand total	15	30	316	21	93	18	10	149	24	389	377	224	391	137	597	114	62	282	189	70	206	41	3,755

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C.—TOTAL ACCIDENTS REPORTED: 1909-10.

UPPER EXTREMITIES.																							
Loss of right arm				1						2					1								4
Loss of either arm, not specified							1				1		1		1								4
Fracture of arm or forearm		1		1	3		3			7	16	11	8	2	8	7	1	1	1		1		74
Other injuries to either arm or forearm	2	6	20		8	3	2	24	1	30	15	22	22	6	53	5	1	32	15	1	11	1	280
Loss of right hand			2																				2
Loss of either hand, not specified			2												1								3
Fracture of bones of hand			4		3					3	8	6	10		5	2		2	1		2		46
Other injuries to hand	1	9	49	1	17	1	3	25	12	47	24	36	69	2	20	6	4	88	68	1	36	8	527
Loss of 1 finger, right hand		1	16	1	4					2		1		2	9			1	4				48
Loss of 1 finger, left hand	2	3	17		7								10	1	5		1		2		2		50
Loss of more than 1 finger, right hand		1	3							1			1		3						1		10
Loss of more than 1 finger, left hand		1	8				1					1	1		2								14
Loss of finger or fingers, both hands or either hand, not specified		2	2		3								3					1			1		12
Fracture of fingers		3	32	1	11					12	2	3	27		16	1	2	3	18		8		139
All other injuries to fingers	3	23	170	10	31	1		10	6	64	2	24	139	6	27	4	6	63	128	1	84	6	808
All other injuries to upper extremities			3		1			2	3	3	1		8		3				1		2		27
Total	8	50	331	15	88	5	10	61	22	171	69	104	306	19	154	25	15	121	238	3	148	15	2,048
LOWER EXTREMITIES.																							
Loss of either leg					1		1			1					11						1		15
Loss of both legs															3								3
Fracture of either thigh					1					4	2	1		1							1		10
Fracture of either leg		1		1	3		2			19	10	8	12	4	12	6	3	2	1		5		89
Fracture of both thighs or legs										1				1	1								3
Other injuries to thigh or leg	2	4	11	2	18	1	4	19	1	98	100	85	78	18	86	30	13	40	45		56	3	714
Loss of foot															2								2
Fracture of bones of foot		1	2		7					57	6	6	37	4	15	2	2	1			2	1	143
Other injuries to foot	4	4	15	3	24			33		321	58	52	204	36	55	8	10	28	90	166	79	12	1,202
Loss of toe or toes		1	2		3					1			3		4				1	1	1		17
All other injuries to lower extremities		1			2			3		7	4		2		4	1	1	1			1		27
Total	6	12	30	6	59	1	7	55	1	509	180	152	336	64	153	47	29	72	137	167	146	16	2,225

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TABLE X.—NUMBER OF ACCIDENTS REPORTED WHICH RESULTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY—Continued.

C.—TOTAL ACCIDENTS REPORTED: 1909-10—Concluded.

Nature of injury.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																							
Including loss of any part	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Including fractures	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	4
All other injuries to the extremities	.....	2	4	.....	2	1	.....	4	.....	4	9	5	4	6	21	2	.....	.....	.....	.....	1	.....	65
Total	.....	2	4	.....	3	1	.....	4	.....	4	10	5	5	6	22	3	.....	.....	.....	1	.....	1	70
TRUNK.																							
Fracture of rib	1	1	3	.....	1	.....	.....	.....	.....	3	32	15	7	5	27	7	1	1	4	.....	6	.....	114
Other chest injuries	.....	.....	1	.....	1	.....	2	.....	.....	4	7	12	5		12	4	1	6	5	.....	2	.....	64
Injuries to back	.....	.....	3	.....	8	.....	.....	5	.....	31	34	28	85	3	56	3	1	2	5	.....	6	3	273
Hernias	1	.....	.....	3	.....	.....	.....	.....	.....	1	14	4	115	.....	4	.....	.....	2	7	.....	1	.....	152
Other abdominal injuries	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	1	7	1	4	1	.....	1	2	.....	1	.....	20
All other injuries to trunk	1	.....	3	3	4	1	1	5	.....	12	31	23	14	9	74	6	4	7	4	.....	9	3	14
Total	3	1	11	6	14	1	3	10	.....	51	119	83	233	20	177	21	7	19	7	.....	25	6	837

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EYES.																							
Loss of either eye							2											8					10
Other injuries to either eye			1		1	1	1	24	2	6	1	1	4		1	1		280	3	1	12	2	342
Loss of both eyes							2																2
Other injuries to both eyes							3	1	5									23			3		35
Total			1		1	1	8	25	7	6	1	1	4		1	1		311	3	1	15	2	389
HEAD.																							
Fracture of skull	1		1		2		1			2	4	1			1			1					14
Fracture of other bones			1	1	1					1					3	1			1		1		10
Concussion of brain without fracture					1		1			3	3			1		1							10
All other injuries to head		3	18	1	17	5	5	11		98	26	19	20	6	40	2	3	58	23		28	1	384
Total	1	3	20	2	21	5	7	11		104	33	20	20	7	44	4	3	59	24		29	1	418
NECK.																							
All injuries		1	1			1		1		3	2	1	1		1						2		14
MISCELLANEOUS.																							
Internal injuries		1						2		1	1	2	2		2	1					2		14
Poisoning								9															9
All other (including multiple injuries)		1	5		13	6	19	48	7	52	100	18	20	25	243	16	1	10	5	1	20	1	611
Not reported			2		19		3	5		11	24	4	6	5	15	3	1	3	5		14	3	123
Total		2	7		32	6	22	64	7	64	125	24	28	30	260	20	2	13	10	1	36	4	757
Fatal cases	1	3	2	1	15	1	4	14	8	12	26	1	1	5	77	7	38		1		10	4	231
Grand total	19	74	407	30	233	22	61	245	45	924	565	391	934	151	929	128	94	665	440	172	412	48	6,989

A.—ISTHMIAN CANAL COMMISSION: 1910-11.

UPPER EXTREMITIES.																							
Loss of right arm		1										1			2								4
Loss of either arm, not specified							1								1								2
Fracture of arm or forearm			4	1	3					6	11	3	8		4		1		1		2		44
Other injuries to either arm or forearm		4	10	1	10	3	2	16		16	8	3	21		12		3	23	20		5	1	158
Loss of right hand															1								1
Loss of either hand, not specified															1								1

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TABLE X.—NUMBER OF ACCIDENTS REPORTED WHICH RESULTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY—Continued.

A.—ISTHMIAN CANAL COMMISSION: 1910-11—Continued.

Nature of injury.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	In flammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
UPPER EXTREMITIES—con.																							
Fracture of bones of hand										3	1	2	9	1	4			2	5		1		28
Other injuries to hand	1	10	16	1	23	8		17	6	44	15	12	83	4	22		5	77	74		9		427
Loss of 1 finger, right hand	1	2	1		3					4			7		3				1				22
Loss of 1 finger, left hand			3	1	4								5		2			1	5				21
Loss of more than 1 finger, right hand			3		1						1		4		1								10
Loss of more than 1 finger, left hand			2		1	1							4		2								10
Loss of finger or fingers, both hands or either hand, not specified													1										1
Fracture of fingers		5	8	1	7					12	1		43		5				10		3		95
All other injuries to fingers	4	14	85	7	49	6		3		61	3	8	265	3	28	1	5	50	139		41	3	775
All other injuries to upper extremities					1		1	2		1	1		2								1		9
Total	6	36	132	12	102	18	4	38	6	147	41	29	452	8	88	1	14	153	255		62	4	1,608
LOWER EXTREMITIES.																							
Loss of either leg							1			1					17								19
Loss of both legs								1							7								8
Fracture of either thigh										1	1		1		4								7

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Fracture of either leg			4		5		1			19	7		9		17				1		1		64
Other injuries to thigh or leg		3	9	3	33	7	2	10		100	67	34	120	7	58	2	6	52	38	2	33		586
Loss of foot														1	5								6
Fracture of bones of foot		2	1	1	3					24	1		25	1	13		1	1	3				76
Other injuries to foot		6	18	1	34	4	1	36		185	30	26	367	26	66	1	17	42	77	237	52	1	1,227
Loss of toe or toes										1	1		3		10								15
All other injuries to lower extremities					4			3		4		1	6		1		1		2		2	1	25
Total		11	32	5	79	11	5	50		335	107	61	531	35	198	3	25	95	121	239	88	2	2,033
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																							
Including fractures															1								1
All other injuries to the extremities			1		3		1	1		5	2	1	3		2			1					20
Total			1		3		1	1		5	2	1	3		3			1					21
TRUNK.																							
Fracture of rib			1		2	1				3	7	1	1		3				1		1		21
Other chest injuries		1	2		8	1		5		13	11	5	17		11			4	11		2		91
Injuries to back			2		10	4		5	1	29	17	5	65	1	23			7	8		3		180
Hernias			4		1	1	1				13	11	96		5		1		10		1	2	146
Other abdominal injuries		1	1		2	1				1	2		7		3	1		2	4		1		26
All other injuries to trunk		1	4		7	3	1	8		32	38	12	30	4	21	1	2	8	12		8	1	193
Total		3	14		30	11	2	18	1	78	88	34	216	5	66	2	3	21	46		16	3	657
EYES.																							
Loss of either eye			1				2				1							6					10
Other injuries to either eye					1	3	4	15		5			2		4			310	3				347
Other injuries to both eyes					1		1	4	3	1								21				3	34
Total			1		2	3	7	19	3	6	1		2		4			337	3			3	391
HEAD.																							
Fracture of skull					3		1			6	2		1		3	1		4	1		2		24
Fracture of other bones										1			1						2				4
Concussion of brain without fracture										1					1								2
All other injuries to head			12	1	25	4	2	3	1	92	12	8	34	2	33		4	60	45		9	1	338
Total			12	1	28	4	3	3	1	100	14	8	36	2	37	1	4	64	48		11	1	378

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TABLE X.—NUMBER OF ACCIDENTS REPORTED WHICH RESULTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY NATURE OF INJURY—Continued.

A.—ISTHMIAN CANAL COMMISSION: 1910–11—Concluded.

Nature of injury.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
NECK.																							
All injuries	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	1	.....	.....	3	2	.....	.....	.....	9
MISCELLANEOUS.																							
Internal injuries	.....	.....	.....	.....	2	.....	.....	.....	.....	2	1	.....	1	.....	1	.....	.....	1	.....	.....	1	.....	9
All other (including multiple injuries)	1	2	1	.....	18	12	11	17	13	53	52	6	18	4	69	.....	12	10	4	.....	10	1	314
Not reported	.....	.....	2	.....	19	1	3	1	2	34	36	5	11	4	34	3	.....	2	5	1	10	1	174
Total	1	2	3	.....	39	13	14	18	15	89	89	11	30	8	104	3	12	13	9	1	21	2	497
Grand total	7	52	196	18	283	60	36	148	26	760	342	144	1,271	58	501	10	58	687	484	240	201	12	5,594

B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1910–11.

UPPER EXTREMITIES.																							
Loss of right arm	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
Fracture of arm or forearm	1	.....	.....	1	1	.....	1	.....	.....	2	12	9	3	3	4	1	2	.....	3	.....	1	2	46
Other injuries to either arm or forearm	1	6	10	3	4	4	.....	7	.....	11	16	8	6	2	12	3	.....	14	6	.....	5	1	119

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Loss of right hand			1														1						2
Fracture of bones of hand			1			1				1	3	1	3	2	2			1	3				18
Other injuries to hand	1	5	39	12	5	6	1	13	12	29	11	18	29	2	8	2	3	47	37		12	4	296
Loss of 1 finger, right hand	1	1	12		2		1					1	1		1		1	2			2		25
Loss of 1 finger, left hand		1	5	1	2					2			1										12
Loss of more than 1 finger, right hand			2										2										4
Loss of more than 1 finger, left hand		1	1							1									1				4
Loss of finger or fingers, both hands or either hand, not specified	1		2										1										4
Fracture of fingers	1	2	26	6	8	2				19		2	21		2		3		9		3	1	105
All other injuries to fingers	3	9	117	44	13	9	1	5	7	51	3	4	65	2	13		9	41	64		26	7	493
All other injuries to upper extremities	1					2	1	8	1	4	5	1	2		2			2	2				31
Total	10	25	217	67	35	24	5	33	20	121	50	44	134	11	44	6	19	107	125		49	15	1,161
LOWER EXTREMITIES.																							
Loss of either leg						1	1								1	1							4
Fracture of either thigh		1			1					2	2	1			2							1	10
Fracture of either leg	1		1		3	1	2			13	12	3	6	5	5	1	2	2			4		61
Fracture of both thighs or legs					1																		1
Other injuries to thigh or leg		3	6	3	10	6	1	4	1	49	58	27	32	12	31	12	5	18	13	2	19	1	313
Loss of foot		1																					1
Fracture of bones of foot	2	1	1		5		1			45	9	1	13	1	2	1	1		1		3		87
Other injuries to foot	2	3	6	3	14	5		21		201	53	14	71	17	13	6	7	10	35	52	29	3	565
Loss of toe or toes					1		1			1					2				1				6
All other injuries to lower extremities								5		10	1	2	2	3	4	1					1		29
Total	5	9	14	6	35	13	6	30	1	321	135	48	124	38	60	22	15	30	50	54	56	5	1,077
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																							
Including fractures										3													3
All other injuries to the extremities							1				9	4	1	5	3	2		2					27
Total							1			3	9	4	1	5	3	2		2					30

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TABLE X.—NUMBER OF ACCIDENTS REPORTED WHICH RESULTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY NATURE OF INJURY—Continued.

B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1910–11—Concluded.

Nature of injury.	Number of accidents reported as resulting from specified causes.																					
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs scaffolding, etc., or into excavations, etc.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																		
TRUNK.																						
Fracture of rib	1			2	2					2	24	11	2	5	13	5					2		69
Other chest injuries				1		2				3	5	2	1	1	3	4					1		23
Injuries to back	1		3	1	3	3				16	25	14	58	7	40	3	2		2		6	1	185
Hernias		1	3	4	2					1	3	3	17		1		2		1		2	1	41
Other abdominal injuries			1	1						1	1		1						1		2		8
All other injuries to trunk		1	5	1	5	4	1	1		24	51	21	36	14	52	9	7	3	7		6	3	251
Total	2	2	12	10	12	9	1	1		47	109	51	115	27	109	21	11	3	11		19	5	577
EYES.																						
Loss of either eye					1													5					6
Other injuries to either eye			5			2		9		6	1		1		3			137	4		1		169
Other injuries to both eyes						1	2	6										4			2		15
Total			5		1	3	2	15		6	1		1		3			146	4		3		190
HEAD.																						
Fracture of skull					1	1	8			4	5			1	4	3		1					28
Fracture of other bones											1					1							2
Concussion of brain without fracture										3	1			1									5

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All other injuries to head		3	7	1	6	1	2	7		45	28	8	4	9	15	5	3	22	14	1	11	1	193
Total		3	7	1	7	2	10	7		52	35	8	4	11	19	9	3	23	14	1	11	1	228
NECK.																							
All injuries					1			1		4											1		7
MISCELLANEOUS.																							
Internal injuries								1		3	1		9	1	3	1	1				1	1	22
Poisoning								10															10
All other (including multiple injuries)		3	5	1	6	18	14	14	3	35	73	16	13	22	199	9	17	2	1		16	4	471
Not reported		1									1			1	9	2							14
Total		4	5	1	6	18	14	25	3	38	75	16	22	24	211	12	18	2	1		17	5	517
Grand total	17	43	260	85	97	69	39	112	24	592	414	171	401	116	449	72	66	313	205	55	156	31	3,787

C.—TOTAL ACCIDENTS REPORTED: 1910-11.

UPPER EXTREMITIES.																							
Loss of right arm		1	1							1		1			2								6
Loss of either arm, not specified							1								1								2
Fracture of arm or forearm	1		4	2	4		1			8	23	12	11	3	8	1	3		4		3	2	90
Other injuries to either arm or forearm	1	10	20	4	14	7	2	23		27	24	11	27	2	24	3	3	37	26		10	2	277
Loss of right hand			1												1		1						3
Loss of either hand, not specified															1								1
Fracture of bones of hand			1			1				4	4	3	12	3	6			3	8		1		46
Other injuries to hand	2	15	55	13	28	14	1	30	18	73	26	30	112	6	30	2	8	124	111		21	4	723
Loss of 1 finger, right hand	2	3	13		5		1			4		1	8		4		1	2	1		2		47
Loss of 1 finger, left hand		1	8	2	6					2			6		2			1	5				33
Loss of more than 1 finger, right hand			5		1						1		6		1								14
Loss of more than 1 finger, left hand		1	3		1	1				1			4		2				1				14
Loss of finger or fingers, both hands or either hand, not specified	1		2										2										5
Fracture of fingers	1	7	34	7	15	2				31	1	2	64		7		3		19		6	1	230
All other injuries to fingers	7	23	202	51	62	15	1	8	7	112	6	12	330	5	41	1	14	91	203		67	10	1,268
All other injuries to upper extremities	1				1	2	2	10	1	5	6	1	4		2			2	2		1		40
Total	16	61	349	79	137	42	9	71	26	268	91	73	586	19	132	7	33	260	380		111	19	2,769

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TABLE X.—NUMBER OF ACCIDENTS REPORTED WHICH RESULTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY NATURE OF INJURY—Continued.

C.—TOTAL ACCIDENTS REPORTED: 1910–11—Concluded.

Nature of injury.	Number of accidents reported as resulting from specified causes.																					
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
LOWER EXTREMITIES.																							
Loss of either leg						1	2			1					18	1							23
Loss of both legs								1							7								8
Fracture of either thigh		1			1					3	3	1	1		6							1	17
Fracture of either leg	1		5		8	1	3			32	19	3	15	5	22	1	2	2	1		5		125
Fracture of both thighs or legs					1																		1
Other injuries to thigh or leg		6	15	6	43	13	3	14	1	149	125	61	152	19	89	14	11	70	51	4	52	1	899
Loss of foot		1												1	5								7
Fracture of bones of foot	2	3	2	1	8		1			69	10	1	38	2	15	1	2	1	4		3		163
Other injuries to foot	2	9	24	4	48	9	1	57		386	83	40	438	43	79	7	24	52	112	289	81	4	1,792
Loss of toe or toes					1		1			2	1		3		12				1				21
All other injuries to lower extremities					4			8		14	1	3	8	3	5	1	1		2		3	1	54
Total	5	20	46	11	114	24	11	80	1	656	242	109	655	73	258	25	40	125	171	293	144	7	3,110
COMBINED INJURIES TO UPPER OR LOWER EXTREMITIES.																							
Including fractures										3					1								

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All other injuries to the extremities	.....	.....	1	.....	3	.....	2	1	.....	5	11	5	4	5	5	2	.....	3	.....	.....	.....	.....	47
Total	.....	.....	1	.....	3	.....	2	1	.....	8	11	5	4	5	6	2	.....	3	.....	.....	.....	.....	51
TRUNK.																							
Fracture of rib	1	.....	1	2	4	1	.....	.....	.....	5	31	12	3	5	16	5	.....	.....	1	.....	3	.....	90
Other chest injuries	.....	1	2	1	8	3	.....	5	.....	16	16	7	18	1	14	4	.....	4	11	.....	3	.....	114
Injuries to back	1	.....	5	1	13	7	.....	5	1	45	42	19	123	8	63	3	2	7	10	.....	9	1	365
Hernias	.....	1	7	4	3	1	1	.....	.....	1	16	14	113	.....	6	.....	3	.....	11	.....	3	3	187
Other abdominal injuries	.....	1	2	1	2	1	.....	.....	.....	2	3	.....	8	.....	3	1	.....	2	5	.....	3	.....	34
All other injuries to trunk	.....	2	9	1	12	7	2	9	.....	56	89	33	66	18	73	10	9	11	19	.....	14	4	444
Total	2	5	26	10	42	20	3	19	1	125	197	85	331	32	175	23	14	24	57	.....	35	8	1,234
EYES.																							
Loss of either eye	.....	.....	1	.....	1	.....	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	11	.....	.....	.....	.....	16
Other injuries to either eye	.....	.....	5	.....	1	5	4	24	.....	11	1	.....	3	.....	7	.....	.....	447	7	.....	1	.....	516
Other injuries to both eyes	.....	.....	.....	.....	1	1	3	10	3	1	.....	.....	.....	.....	.....	.....	.....	25	.....	.....	5	.....	49
Total	.....	.....	6	.....	3	6	9	34	3	12	2	.....	3	.....	7	.....	.....	483	7	.....	6	.....	581
HEAD.																							
Fracture of skull	.....	.....	.....	.....	4	1	9	.....	.....	10	7	.....	1	1	7	4	.....	5	1	.....	2	.....	52
Fracture of other bones	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	1	.....	.....	1	.....	.....	2	.....	.....	.....	6
Concussion of brain without fracture	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	7
All other injuries	.....	3	19	2	31	5	4	10	1	137	40	16	38	11	48	5	7	82	59	1	20	2	541
Total	.....	3	19	2	35	6	13	10	1	152	49	16	40	13	56	10	7	87	62	1	22	2	606
NECK.																							
All injuries	.....	.....	1	.....	1	.....	.....	2	.....	4	.....	.....	1	.....	1	.....	.....	3	2	.....	1	.....	16
MISCELLANEOUS.																							
Internal injuries	.....	.....	.....	.....	2	.....	.....	1	.....	5	2	.....	10	1	4	1	1	1	.....	.....	2	1	3
Poisoning	.....	.....	.....	.....	.....	.....	.....	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
All other	1	5	6	1	24	30	25	31	16	88	125	22	31	26	268	9	29	12	5	.....	26	5	785
Not reported	.....	1	2	.....	19	1	3	1	2	34	37	5	11	5	43	5	.....	2	5	1	10	1	188
Total	1	6	8	1	45	31	28	43	18	127	164	27	51	32	315	15	30	15	10	1	38	7	1,014
Grand total	24	95	456	103	380	129	75	260	50	1,352	756	315	1,672	174	950	82	124	1,000	670	314	357	43	9,381

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TABLE X.—NUMBER OF ACCIDENTS REPORTED WHICH RESULTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY—Continued.

A.—ISTHMIAN CANAL COMMISSION: 1911-12.

Nature of injury.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
UPPER EXTREMITIES.																							
Loss of right arm		1													1			1					3
Loss of left arm, or not specified					1										2								3
Fracture of arm or forearm		2	1		6					7	5	3	3		8			3	3		1		42
Other injuries to arm or forearm			4	2	6	2	4	2		7	5	10	8		7			18	8		6		89
Loss of right hand			1		1		2																4
Fracture of bones of hand		2	2		2					4		1	7		2			5	3				28
Other injuries to hand	1	3	13	1	7	3	4	14	3	16	11	12	68		10	1		56	22		12	1	258
Loss of 1 finger, right hand		1			2					3			5						1				12
Loss of 1 finger, left hand			1		2					1	1		4		1						2		12
Loss of more than 1 finger, right hand			2		4																		6
Loss of more than 1 finger, left hand			1										1										2
Loss of finger or fingers, both hands or either hand, not specified		1	1										1										3
Fracture of fingers		3	7		4					5	2	1	22		4			1	14		4		67
All other injuries to fingers		7	38	4	40		1	2	1	34	4	4	227	2	19		1	34	107		23	1	549
All other injuries to upper extremities			2		4		1			2			1		2			2	2		3		19
Total	1	20	73	7	79	5	12	18	4	79	28	31	347	2	56	1	1	120	160		51	2	1,097

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LOWER EXTREMITIES.																							
Loss of either leg		1									1	1			6			1					10
Loss of both legs															5								5
Fracture of either thigh					1					2	1	1	2		2	1							10
Fracture of either leg					5		1			17	9	4	11		12		1	2	1		4		67
Fracture of both thighs or legs															3								3
Other injuries to thigh or leg		1	5		16	3	3	2		43	36	20	64		21	2	1	20	30	1	25		293
Loss of foot															3								3
Fracture of bones of foot					2					7	4		8		2				1				24
Other injuries to foot		3	2	1	18	4	3	31		80	26	22	141	12	25			16	17	128	21		550
Loss of toe or toes													1										1
All other injuries to lower extremities		1	4		2		3	1		42	3		79	5	18			3	11	4	7		183
Total		6	11	1	44	7	10	34		191	80	48	306	17	97	3	2	42	60	133	57		1,149
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																							
Including loss of any part															1								1
Including fractures											1				1								2
All other injuries to the extremities						2	3			2	5		7		3			2	1				25
Total						2	3			2	6		7		5			2	1				28
TRUNK.																							
Fracture of rib					1					4	3	2	1		3	1		1	1		1		18
Other chest injuries		1	2	1	7		1	1		6	7	7	17		8	2		7	4		2		73
Injuries to back		2	1		3	2		3		19	10	4	28		8			1	1		1		83
Hernias	1									6	11	4	110		1				9		2		144
Other abdominal injuries													2		1			1					4
All other injuries to trunk		1			6	2	2	1		13	10	5	18	1	15			1	5		4		84
Total	1	4	3	1	17	4	3	5		48	41	22	176	1	36	3		11	20		10		406
EYES.																							
Loss of either eye							1											4					5
Other injuries to either eye			2		2			10		1	1		2		2			149	5		1		175
Other injuries to both eyes							1	3										7			4		15
Total			2		2		2	13		1	1		2		2			160	5		5		195

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TABLE X.—NUMBER OF ACCIDENTS REPORTED WHICH RESULTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY—Continued.

A.—ISTHMIAN CANAL COMMISSION: 1911-12—Concluded.

Nature of injury.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
HEAD.																							
Fracture of skull			2		3					8	4				9			2			1		29
Fracture of other bones					2					2					3				1				8
Concussion of brain without fracture					1		1			1					2								5
All other injuries to the head		1	3		4	1	6	3		33	4	1	8	1	5			11	15		10		106
Total		1	5		10	1	7	3		44	8	1	8	1	19			13	16		11		148
NECK.																							
All injuries					1			1					1	1	1			1			2		8
MISCELLANEOUS.																							
Internal injuries					1		1						1			3		2	1		2	1	12
All other (including multiple injuries)		1	2	1	8	4	27	9	1	34	28	7	5		48			6	5		11		197
Drowned					1					1	4						4						10
Not reported		1			11		2	7		9	11		9		11	1			3		2		67
Total		2	2	1	21	4	30	16	1	44	43	7	15		59	4	4	8	9		15	1	286
Grand total	2	33	96	10	174	23	67	90	5	409	207	109	862	22	275	11	7	357	271	133	151	3	3,317

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B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1911-12.

UPPER EXTREMITIES.																							
Fracture of arm or forearm		1	4				1			10	13	12	4		2	4	2				2		55
Other injuries to arm or forearm		1	11	6	3	1		8	2	9	12	11	12		14	3		16	15		8		132
Loss of left hand or not specified			1																				1
Fracture of bones of hand	1		2		3					2	2	2	3	1		2			3		2		23
Other injuries to hand	2	4	50	7	11	12	2	21	3	26	12	18	51		8	4	1	50	53		19		354
Loss of 1 finger, right hand			3		1		1			2			1								3		11
Loss of 1 finger, left hand			2		2					1			3								1		9
Loss of more than 1 finger, right hand	1		2												1								4
Loss of more than 1 finger, left hand																					1		1
Fracture of fingers			10		4	1				2	1	1	23		3		1	1	12		2		61
All other injuries to fingers	1	7	203	17	26	1		11	2	38	2	4	185		6	6	4	68	105	1	41		728
All other injuries, upper extremities			9		2	3		9	2	1	3	2	1		5	2		1	1		3		44
Total	5	13	297	30	52	18	4	49	9	91	45	50	283	1	39	21	8	136	189	1	82		1,423
LOWER EXTREMITIES.																							
Loss of either leg			1							1					1		1						4
Fracture of either thigh					1					3	3	2		1					1		1		12
Fracture of either leg		1	1		2		1			10	10	13	4	2	3	10					5		62
Fracture of both thighs or legs										1	1				1								3
Other injuries to thigh or leg	2	2	10	1	18	1		4		52	66	47	52	7	18	16	4	11	29	1	58	1	400
Loss of foot											1				2								3
Loss of feet															1								1
Fracture of bones of foot										10	2		2	1	1				2		1		19
Other injuries to foot		3	1	1	20	4		19		131	65	31	76	13	16	11	3	9	32	67	38	1	541
Loss of toe or toes		1								1						1			3				6
All other injuries, lower extremities		2	4	2	10			6		141	4	4	59	11	5	1	2	2	14	2	7		276
Total	2	9	17	4	51	5	1	29		350	152	97	193	35	48	39	10	22	81	70	110	2	1,327
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																							
Including fractures													1		1						1		3
All other injuries to the extremities					2			1		2	8	4		1	12	1		1			1		33
Total					2			1		2	8	4	1	1	13	1		1			2		36

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TABLE X.—NUMBER OF ACCIDENTS REPORTED WHICH RESULTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY—Continued.

B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1911-12—Concluded.

Nature of injury.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
TRUNK.																							
Fracture of rib					1					8	24	6	5	1	17	2			2		3		69
Other chest injuries		1	2	1	3			1		15	24	9	17	4	6	5		2	6		6		102
Injuries to back			2	4	5	1				17	27	15	95		51	3	2	2	5		11		240
Hernias									1		4	5	44		2				4		2		62
Other abdominal injuries		1	2	1						2	2		5		3	4		2	1		4		27
All other injuries to trunk	1		3	1	4	1			1	30	65	21	43	6	82	7	2		7		10		284
Total	1	2	9	7	13	2		1	2	72	146	56	209	11	161	21	4	6	25		36		784
EYES.																							
Loss of either eye																		5					5
Other injuries to either eye			3			2		15		1	1				1			138	6		3	1	171
Other injuries to both eyes							2	5										7			3		17
Total			3			2	2	20		1	1				1			150	6		6	1	193
HEAD.																							
Fracture of skull		1			2		1			8	5	1	1	1				1			1		22
Fracture of other bones													1					1	1				3
Concussion of brain without fracture										5	4	2		1	4	1					4		21

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All other injuries to head	1	2	8	1	13	5	3	9	1	61	7	9	9	2	15	3	3	26	21	.....	18	.....	217
Total	1	3	8	1	15	5	4	9	1	74	16	12	11	4	19	4	3	28	22	.....	23	.....	263
NECK.																							
All injuries	.....	.....	1	.....	.....	.....	1	1	.....	1	1	1	1	.....	2	.....	.....	.....	.....	.....	.....	.....	9
MISCELLANEOUS.																							
Internal injuries	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	4	1	1	2	5	1	.....	.....	.....	.....	.....	1	17
Poisoning	.....	.....	.....	.....	.....	.....	.....	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	1	.....	12
All other (including multiple injuries)	.....	4	4	.....	23	15	13	21	9	63	88	22	10	14	231	12	4	7	.....	.....	25	1	566
Drowned	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	19	.....	.....	.....	.....	1	10	.....	.....	.....	6	.....	38
Not reported	.....	.....	.....	.....	1	.....	2	.....	.....	1	1	2	.....	1	.....	.....	.....	1	1	.....	2	.....	12
Total	.....	4	4	.....	24	15	15	30	9	68	112	25	11	17	236	14	14	10	1	.....	34	2	645
Grand total	9	31	339	42	157	47	27	140	21	659	481	245	709	69	519	100	39	353	324	71	293	5	4,680

C.—TOTAL ACCIDENTS REPORTED: 1911-12.

UPPER EXTREMITIES.																							
Loss of right arm	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	3
Loss of left arm or not specified	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	3
Fracture of arm or forearm	.....	3	5	.....	6	.....	1	.....	.....	17	18	15	7	.....	10	4	2	3	3	.....	3	.....	97
Other injuries to arm or forearm	.....	1	15	8	9	3	4	10	2	16	17	21	20	.....	21	3	.....	34	23	.....	14	.....	221
Loss of right hand	.....	.....	1	.....	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
Loss of left hand or not specified	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Fracture of bones of hand	1	2	4	.....	5	.....	.....	.....	.....	6	2	3	10	1	2	2	.....	5	6	.....	2	.....	51
Other injuries to hand	3	7	63	8	18	15	6	35	6	42	23	30	119	.....	18	5	1	106	75	.....	31	1	612
Loss of 1 finger, right hand	.....	1	3	.....	3	.....	1	.....	.....	5	.....	.....	6	.....	.....	.....	.....	.....	1	.....	3	.....	23
Loss of 1 finger, left hand	.....	.....	3	.....	4	.....	.....	.....	.....	2	1	.....	7	.....	1	.....	.....	.....	.....	.....	3	.....	21
Loss of more than 1 finger, right hand	1	.....	4	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	10
Loss of more than 1 finger, left hand	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	3
Loss of finger or fingers, both hands or either hand, not specified	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
Fracture of fingers	.....	3	17	.....	8	1	.....	.....	.....	7	3	2	45	.....	7	.....	1	2	26	.....	6	.....	128
All other injuries to fingers	1	14	241	21	66	1	1	13	3	72	6	8	412	2	25	6	5	102	212	1	64	1	1,277
All other injuries to upper extremities	.....	.....	11	.....	6	3	1	9	2	3	3	2	2	.....	7	2	.....	3	3	.....	6	.....	63
Total	6	33	370	37	131	23	16	67	13	170	73	81	630	3	95	22	9	256	349	1	133	2	2,520

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TABLE X.—NUMBER OF ACCIDENTS REPORTED WHICH RESULTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY NATURE OF INJURY—Continued.

C.—TOTAL ACCIDENTS REPORTED: 1911–12—Concluded.

Nature of injury.	Number of accidents reported as resulting from specified causes.																					
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
LOWER EXTREMITIES.																							
Loss of either leg		1	1							1	1	1			7		1	1					14
Loss of both legs															5								5
Fracture of either thigh					2					5	4	3	2	1	2	1			1		1		22
Fracture of either leg		1	1		7		2			27	19	17	15	2	15	10	1	2	1		9		129
Fracture of both thighs or legs										1	1				4								6
Other injuries to thigh or leg	2	3	15	1	34	4	3	6		95	102	67	116	7	39	18	5	31	59	2	83	1	693
Loss of foot											1				5								6
Loss of feet															1								1
Fracture of bones of foot					2					17	6		10	1	3				3		1		43
Other injuries to foot		6	3	2	38	8	3	50		211	91	53	217	25	41	11	3	25	49	195	59	1	1,091
Loss of toe or toes		1								1			1			1			3				7
All other injuries to lower extremities		3	8	2	12		3	7		183	7	4	138	16	23	1	2	5	25	6	14		459
Total	2	15	28	5	95	12	11	63		541	232	145	499	52	145	42	12	64	141	203	167	2	2,476
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																							
Including loss of any part															1								1
Including fractures											1		1		2						1		5

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All other injuries to the extremities					2	2	3	1		4	13	4	7	1	15	1		3	1		1		58
Total					2	2	3	1		4	14	4	8	1	18	1		3	1		2		64
TRUNK.																							
Fracture of rib					2					12	27	8	6	1	20	3		1	3		4		87
Other chest injuries		2	4	2	10		1	2		21	31	16	34	4	14	7		9	10		8		175
Injuries to back		2	3	4	8	3		3		36	37	19	123		59	3	2	3	6		12		323
Hernias	1								1	6	15	9	154		3				13		4		206
Other abdominal injuries		1	2	1						2	2		7		4	4		3	1		4		31
All other injuries to trunk	1	1	3	1	10	3	2	1	1	43	75	26	61	7	97	7	2	1	12		14		368
Total	2	6	12	8	30	6	3	6	2	120	187	78	385	12	197	24	4	17	45		46		1,190
EYES.																							
Loss of either eye							1											9					10
Other injuries to either eye			5		2	2		25		2	2		2		3			287	11		4	1	346
Other injuries to both eyes							3	8										14			7		32
Total			5		2	2	4	33		2	2		2		3			310	11		11	1	388
HEAD.																							
Fracture of skull		1	2		5		1			16	9	1	1	1	9			3			2		51
Fracture of other bones					2					2			1		3			1	2				11
Concussion of brain without fracture					1		1			6	4	2		1	6	1					4		26
All other injuries to head	1	3	11	1	17	6	9	12	1	94	11	10	17	3	20	3	3	37	36		28		323
Total	1	4	13	1	25	6	11	12	1	118	24	13	19	5	38	4	3	41	38		34		411
NECK.																							
All injuries			1		1		1	2		1	1	1	2	1	3			1			2		17
MISCELLANEOUS.																							
Internal injuries					1		1			2	4	1	2	2	5	4		2	1		2	2	29
Poisoning								9										2			1		12
All other (including multiple injuries)		5	6	1	31	19	40	30	10	97	116	29	15	14	279	12	4	13	5		36	1	763
Drowned					1					3	23					1	14				6		48
Not reported		1			12		4	7		10	12	2	9	1	11	1		1	4		4		79
Total		6	6	1	45	19	45	46	10	112	155	32	26	17	295	18	18	18	10		49	3	931
Grand total	11	64	435	52	331	70	94	230	26	1,068	688	354	1,571	91	794	111	46	710	595	204	444	8	7,997

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TABLE X.—NUMBER OF ACCIDENTS REPORTED WHICH RESULTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY NATURE OF INJURY—Continued.

A.—ISTHMIAN CANAL COMMISSION: 1912–13.

Nature of injury.	Number of accidents reported as resulting from specified causes.																					
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
UPPER EXTREMITIES.																							
Loss of right arm															1								1
Fracture of arm or forearm			1		1		1			2	1		3	1	3						2		15
Other injuries to arm or forearm			7		13	3	8	20		16	2	8	26	2	11			14	11		4	2	147
Fracture of bones of hand	1				6		1			3	1	3	11		4				1		2		33
Other injuries to hand	1	5	35	1	30	1	5	29	2	41	10	12	149	10	25		1	71	77	2	19		526
Loss of 1 finger, right hand		1	1		2								4					1	1		1		11
Loss of 1 finger, left hand			1		1								1	1				1			1		6
Loss of finger or fingers, both hands or either hand, not specified					1								1		1								3
Fracture of fingers		1	13	1	12		1			7		2	46	1	3		3	3	20		2		115
Other injuries to fingers	4	2	80		60	1	4	4	3	37	3	5	301	14	35		11	67	180		30	3	844
Other injuries to upper extremities			1		3	2	3	1	1	3	1		5			1		2	1				24
Total	6	9	139	2	129	7	23	54	6	109	18	30	547	29	83	1	15	159	291	2	61	5	1,725
LOWER EXTREMITIES.																							
Loss of either leg							1																1
Fracture of either thigh					1						1								1				3

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Fracture of either leg (kneecap)			1		5		3			12	6		4	1	10				1				45
Fracture of both thighs or legs														1									1
Other injuries to thigh or leg		2	17		35	2	26	10		66	33	32	95	5	51	2	6	25	39	1	41		488
Loss of foot					2																		2
Fracture of foot		1	1		2		2		1	3		1	6	2	3				3		3		28
Other injuries to foot (ankle)		3	14		40	2	6	35	1	132	16	15	337	38	42	1	5	28	67	274	72	3	1,131
Loss of toe or toes													3		1								4
Other injuries to lower extremities		1	6	1	15		1	3	1	37	3	5	124	7	19		2	2	15	13	7		262
Total		7	39	1	100	4	39	48	3	250	59	53	569	54	126	3	13	55	126	288	125	3	1,965
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																							
Including the loss of any part															1								1
Including fractures										4													4
All other injuries to the extremities					3		1	2		6	1	2	2	1	5						5		28
Total					3		1	2		10	1	2	2	1	6						5		33
TRUNK.																							
Fracture of rib (or ribs)										2	3		3	1	3				1				13
Other chest injuries (shoulder, collar bone)					9		9	2		18	8	3	34	3	11	1	1	2	4		4		109
Injuries to back					12		4	5		25	11	7	64		12			1	6		10		157
Hernias					4					2	3	6	53		2	1			5				76
Other abdominal injuries			1		6			2		3	2	3	8		1		1	1	2		1		31
All other injuries to trunk					10		6	2		23	13	7	31	3	15		2		4		7		123
Total			1		41		19	11		73	40	26	193	7	44	2	4	4	22		22		509
EYES.																							
Loss of either eye																		3	1				4
Other injuries to either eye			1	1	1	2	6	28	3	3		1	5		10		3	343	5		5		417
Other injuries to both eyes	1						1	5		1								24					32
Total	1		1	1	1	2	7	33	3	4		1	5		10		3	370	6		5		453

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TABLE X.—NUMBER OF ACCIDENTS REPORTED WHICH RESULTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY—Continued.

A.—ISTHMIAN CANAL COMMISSION: 1912-13—Concluded.

Nature of injury.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
HEAD.																							
Fracture of skull					1		1			3	2							1					8
Fracture of other bones			1							1									2				4
Concussion of brain without fracture											1												1
All other injuries to head	1	2	8	1	24	2	19	4	1	74	16	6	31	3	19	1	1	12	46		11		282
Total	1	2	9	1	25	2	20	4	1	78	19	6	31	3	19	1	1	13	48		11		295
NECK.																							
All injuries			1					1		1			1					3	2		1		10
MISCELLANEOUS.																							
Internal injuries					3						4	1	6				1		2		1		18
All other (including multiple injuries)					23		15	13		37	23	6	19	1	29		1	2	6		12		187
Drowned					1												3						4
Not reported		3	3		40		18	7		48	70	10	42	12	54	7	3	4	6	1	16		344
Total		3	3		67		33	20		85	97	17	67	13	83	7	9	5	14	1	29		553
Grand total	8	21	193	5	366	15	142	173	13	610	234	135	1,415	107	371	14	44	610	509	291	259	8	5,543

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B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1912-13.

UPPER EXTREMITIES.																							
Fracture of arm or forearm	1	1	2	1	1					10	16	8	9	3	6	2	1	3	2		5		71
Other injuries to arm or forearm		1	16	12	6	7	1	13	1	18	17	20	17	2	24	1		19	14		27		216
Loss of right hand															1								1
Loss of left hand or not specified			1				1																2
Fracture of bones of hand					2					3		1	4					1	4		4		19
Other injuries to hand		9	35	11	11	5	2	17	11	15	18	21	72	3	13	5		63	68		23		402
Loss of 1 finger, right hand		1	4	1	2				1				2		1		1		1		1		15
Loss of 1 finger, left hand		2	4		2								1						2		1		12
Loss of more than 1 finger, right hand																					1		1
Loss of more than 1 finger, left hand			2	1																			3
Loss of finger or fingers, both hands or either hand, not specified													1										1
Fracture of fingers		1	24		8					10	1		25		1	1		1	15		4		91
All other injuries to fingers		18	209	25	36		2	12	5	44	4	5	232	4	10	1	1	90	154		60	4	916
All other injuries to upper extremities		1	5	1			1	3	1	2	1	3	3					2	4		1		28
Total	1	34	302	52	68	12	7	45	19	102	57	58	366	12	56	10	3	179	264		127	4	1,778
LOWER EXTREMITIES.																							
Loss of either leg					1					1		1										1	2
Fracture of either thigh					2					3	5	2	1	1		1	1	1			1		18
Fracture of either leg		1			7					12	15	11	9	6	9	3	4	1			6	1	85
Other injuries to thigh or leg		4	4	3	18	6	1	7	1	49	77	53	54	15	29	20	1	17	56	1	37	1	454
Loss of foot					1					2					1		2						6
Fracture of bones of foot					5					16	3	1	8	4		1		1	2				41
Other injuries to foot		2	1	5	17			25		123	50	71	97	22	12	10	1	1	43	93	26	1	600
Loss of toe or toes			1		1					2	1		4				1		1				11
All other injuries to lower extremities		1	2		9	1		6		131	8	4	94	17	3	1		4	15	6	7		309
Total		8	8	8	61	7	1	38	1	339	159	143	267	65	54	36	10	25	117	100	77	4	1,526
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																							
Including fractures			1							1	1												3
All other injuries to the extremities			1		1	2		1		8	11	6	3	5	10	4		1	1		3		57
Total			2		1	2		1		9	12	6	3	5	10	4		1	1		3		60

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TABLE X.—NUMBER OF ACCIDENTS REPORTED WHICH RESULTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY NATURE OF INJURY—Continued.

B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1912–13—Concluded.

Nature of injury.	Number of accidents reported as resulting from specified causes.																						
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
TRUNK.																							
Fracture of rib	.....	1	1	1	2	.....	.....	.....	.....	7	34	10	7	4	11	9	.....	1	4	.....	1	.....	93
Other chest injuries	.....	.....	.....	7	6	2	.....	.....	.....	12	31	15	27	2	9	8	1	3	2	.....	8	1	134
Injuries to back	.....	1	2	2	2	.....	.....	1	.....	21	37	19	126	5	32	3	.....	2	9	.....	19	.....	281
Hernias	.....	1	2	2	2	.....	.....	.....	.....	1	6	5	42	.....	6	1	.....	.....	6	.....	1	.....	75
Other abdominal injuries	.....	.....	3	2	1	.....	.....	.....	.....	3	2	.....	4	.....	3	1	.....	2	3	.....	2	.....	26
All other injuries to trunk	.....	1	3	7	5	.....	1	2	.....	33	33	18	38	6	46	8	.....	5	13	.....	14	1	234
Total	.....	4	11	21	18	2	1	3	.....	77	143	67	244	17	107	30	1	13	37	.....	45	2	813
EYES.																							
Loss of either eye	.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	.....	1	.....	8
Other injuries to either eye	.....	.....	1	.....	1	2	1	17	.....	2	.....	1	3	.....	2	.....	.....	201	5	.....	4	.....	240
Loss of both eyes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1
Other injuries to both eyes	.....	.....	.....	.....	.....	.....	.....	8	1	.....	.....	.....	.....	.....	.....	.....	.....	7	.....	.....	1	.....	17
Total	.....	.....	1	.....	1	2	3	26	1	2	.....	1	3	.....	2	.....	.....	213	5	.....	6	.....	266
HEAD.																							
Fracture of skull	.....	.....	.....	.....	3	.....	.....	.....	.....	7	4	.....	1	.....	1	2	.....	.....	.....	.....	.....	.....	18
Fracture of other bones	.....	.....	.....	.....	2	.....	.....	.....	.....	1	1	.....	.....	.....	1	2	.....	3	.....	.....	4	.....	14
Concussion of brain without fracture	.....	1	.....	.....	.....	.....	.....	.....	.....	4	3	1	1	1	3	1	.....	3	1	.....	4	.....	23

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All other injuries to head			3	1	9	4	4	8		68	19	9	8	5	13	5		16	16		20		208
Total		1	3	1	14	4	4	8		80	27	10	10	6	18	10		22	17		28		263
NECK.																							
All injuries								2		4			2		1	1		1	1		1		13
MISCELLANEOUS.																							
Internal injuries				1	2	1		3		3	4	1	4	3	4	3					3		32
Poisoning								6										2			1		9
All other (including multiple injuries)		1	2	1	14	7	17	23	5	61	77	16	16	15	189	11	3	6	5		19	1	489
Drowned							1				17				1	1	13				4		37
Not reported				1							4	2	1	2	3	2					1		16
Total		1	2	3	16	8	18	32	5	64	102	19	21	20	197	17	16	8	5		28	1	583
Grand total	1	48	329	85	179	37	34	155	26	677	500	304	916	125	445	108	30	462	447	100	315	11	5,332

C.—TOTAL ACCIDENTS REPORTED: 1912-13.

UPPER EXTREMITIES.																							
Loss of right arm															1								1
Fracture of arm or forearm	1	1	3	1	2		1			12	17	8	12	4	9	2	1	3	2		7		86
Other injuries to arm or forearm		1	23	12	19	10	9	33	1	34	19	28	43	4	35	1		33	25		31	2	363
Loss of right hand															1								1
Loss of left hand or not specified			1				1																2
Fracture of bones of hand	1				8		1			6	1	4	15		4			1	5		6		52
Other injuries to hand	1	14	70	12	41	6	7	46	13	56	28	33	221	13	38	5	1	134	145	2	42		928
Loss of 1 finger, right hand		2	5	1	4				1				6		1		1	1	2		2		26
Loss of 1 finger, left hand		2	5		3								2	1				1	2		2		18
Loss of more than 1 finger, right hand																					1		1
Loss of more than 1 finger, left hand			2	1																			
Loss of finger, or fingers, both hands or either hand not specified					1								2		1								4
Fracture of fingers		2	37	1	20		1			17	1	2	71	1	4	1	3	4	35		6		206
All other injuries to fingers	4	20	289	25	96	1	6	16	8	81	7	10	533	18	45	1	12	157	334		90	7	1,760
All other injuries to upper extremities		1	6	1	3	2	4	4	2	5	2	3	8			1		4	5		1		52
Total	7	43	441	54	197	19	30	99	25	211	75	88	913	41	139	11	18	338	555	2	188	9	3,503

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TABLE X.—NUMBER OF ACCIDENTS REPORTED WHICH RESULTED FROM EACH SPECIFIED CAUSE DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY NATURE OF INJURY—Concluded.

C.—TOTAL ACCIDENTS REPORTED: 1912–13—Concluded.

Nature of injury.	Number of accidents reported as resulting from specified causes.																					
	Motors.	Power transmission apparatus.	Working machinery.		Elevators, hoists, cranes, etc.	Steam boilers, piping, explosions, etc.	Explosions of dynamite, powder, etc.	Inflammable, poisonous, hot, corrosive materials, gases, vapors, etc.	Electric current.	Collapse, fall, etc., of materials, etc.	Falls from ladders, stairs, scaffolding, etc., or into excavations, etc.	Falls on even surface.	Loading and unloading, lifting, carrying, etc.	Vehicles (run over by wagons, carts, etc.).	Railway operation (run over, etc.).	Animals (kicks, bites, etc., and riding).	Shipping and water transportation.	Flying bodies, splinters, cuts from rough or sharp edges, etc.	Hand tools and simple instruments.	Stepping on nails or on similar sharp bodies.	Other causes.	Cause not reported.	Total.
			Using power.	Not using power.																			
LOWER EXTREMITIES.																							
Loss of either leg					1		1			1		1											4
Fracture of either thigh					3					3	6	2	1	1		1	1	1	1		1		21
Fracture of either leg		1	1		12		3			24	21	11	13	7	19	3	4	1	1		8	1	130
Fracture of both thighs or legs														1									1
Other injuries to thigh or leg		6	21	3	53	8	27	17	1	115	110	85	149	20	80	22	7	42	95	2	78	1	942
Loss of foot					3					2					1		2						8
Fracture of bones of foot		1	1		7		2		1	19	3	2	14	6	3	1		1	5		3		69
Other injuries to foot		5	15	5	57	2	6	60	1	255	66	86	434	60	54	11	6	29	110	367	98	4	1,731
Loss of toe or toes			1		1					2	1		7		1		1		1				15
All other injuries to lower extremities		2	8	1	24	1	1	9	1	168	11	9	218	24	22	1	2	6	30	19	14		571
Total		15	47	9	161	11	40	86	4	589	218	196	836	119	180	39	23	80	243	388	202	6	3,492
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																							
Including the loss of any part															1								1
Including fractures			1							5	1												7

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All other injuries to the extremities	.....	.....	1	.....	4	2	1	3	.....	14	12	8	5	6	15	4	.....	1	1	.....	8	.....	85
Total	.....	.....	2	.....	4	2	1	3	.....	19	13	8	5	6	16	4	.....	1	1	.....	8	.....	93
TRUNK.																							
Fracture of rib	.....	1	1	1	2	.....	.....	.....	.....	9	37	10	10	5	14	9	.....	1	5	.....	1	.....	106
Other chest injuries	.....	.....	.....	7	15	2	9	2	.....	30	39	18	61	5	20	9	2	5	6	.....	12	1	243
Injuries to back	.....	1	2	2	14	.....	4	6	.....	46	48	26	190	5	44	3	.....	3	15	.....	29	.....	438
Hernias	.....	1	2	2	6	.....	.....	.....	.....	3	9	11	95	.....	8	2	.....	.....	11	.....	1	.....	151
Other abdominal injuries	.....	.....	4	2	7	.....	.....	2	.....	6	4	3	12	.....	4	1	1	3	5	.....	3	.....	57
All other injuries to trunk	.....	1	3	7	15	.....	7	4	.....	56	46	25	69	9	61	8	2	5	17	.....	21	1	357
Total	.....	4	12	21	59	2	20	14	.....	150	183	93	437	24	151	32	5	17	59	.....	67	2	1,352
EYES.																							
Loss of either eye	.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	7	1	.....	1	.....	12
Other injuries to either eye	.....	.....	2	1	2	4	7	45	3	5	.....	2	8	.....	12	.....	3	544	10	.....	9	.....	657
Loss of both eyes	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1
Other injuries to both eyes	1	.....	.....	.....	.....	.....	1	13	1	1	.....	.....	.....	.....	.....	.....	.....	31	.....	.....	1	.....	49
Total	1	.....	2	1	2	4	10	59	4	6	.....	2	8	.....	12	.....	3	583	11	.....	11	.....	719
HEAD.																							
Fracture of skull	.....	.....	.....	.....	4	.....	1	.....	.....	10	6	.....	1	.....	1	2	.....	1	.....	.....	.....	.....	26
Fracture of other bones	.....	.....	1	.....	2	.....	.....	.....	.....	2	1	.....	.....	.....	1	2	.....	3	2	.....	4	.....	18
Concussion of brain without fracture	.....	1	.....	.....	.....	.....	.....	.....	.....	4	4	1	1	1	3	1	.....	3	1	.....	4	.....	24
All other injuries to head	1	2	11	2	33	6	23	12	1	142	35	15	39	8	32	6	1	28	62	.....	31	.....	490
Total	1	3	12	2	39	6	24	12	1	158	46	16	41	9	37	11	1	35	65	.....	39	.....	558
NECK.																							
All injuries	.....	.....	1	.....	.....	.....	.....	3	.....	5	.....	.....	3	.....	1	1	.....	4	3	.....	2	.....	23
MISCELLANEOUS.																							
Internal injuries	.....	.....	.....	1	5	1	.....	3	.....	3	8	2	10	3	4	3	1	.....	2	.....	4	.....	50
Poisoning	.....	.....	.....	.....	.....	.....	.....	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	1	.....	9
All other (including multiple injuries)	.....	1	2	1	37	7	32	36	5	98	100	22	35	16	218	11	4	8	11	.....	31	1	676
Drowned	.....	.....	.....	.....	1	.....	1	.....	.....	.....	17	.....	.....	.....	1	1	16	.....	.....	.....	4	.....	41
Not reported	.....	3	3	1	40	.....	18	7	.....	48	74	12	43	14	57	9	3	4	6	1	17	.....	360
Total	.....	4	5	3	83	8	51	52	5	149	199	36	88	33	280	24	24	12	19	1	57	1	1,136
Grand total	9	69	522	90	545	52	176	328	39	1,287	734	439	2,331	232	816	122	74	1,072	956	391	574	18	10,876

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TABLE XI.—NUMBER OF CASES OF NONFATAL ACCIDENTS WHICH RECEIVED EACH CLASSIFIED AMOUNT OF COMPENSATION DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY.

A.—ISTHMIAN CANAL COMMISSION: 1908-9.[1]

Nature of injury.	Number of cases which received each classified compensation.																				
	Under $25.	$25 and under $50.	$50 and under $75.	$75 and under $100.	$100 and under $150.	$150 and under $200.	$200 and under $250.	$250 and under $300.	$300 and under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,250.	$1,250 and under $1,500.	$1,500 and under $2,000.	$2,000 and over.	Not reported.	Total.
UPPER EXTREMITIES.																					
Loss of either arm, not specified									1												1
Fracture of arm or forearm	2	5	6	1	2			1	1					1							19
Other injuries to either arm or forearm	6	5	2	1		1													1		16
Fracture of bones of hand	1	4	1		1																7
Other injuries to hand	9	10	4	3	1	1				1											29
Loss of 1 finger, right hand	2	2	1		2																7
Loss of 1 finger, left hand	1				1																2
Loss of more than 1 finger, right hand	3											1									4
Loss of finger or fingers, both hands or either hand, not specified	7	13	4	1	2									1							28
Fracture of fingers	12	13	10	4		3	2														44
All other injuries to fingers	20	29	7	5	1																62
All other injuries to upper extremities		2	1	4	2		2														11
Total	63	83	36	19	12	5	4	1	2	1		1		2					1		230
LOWER EXTREMITIES.																					
Loss of either leg							1	1	1	1	3										7
Loss of both legs									1		1										2
Fracture of either thigh				2	5		1			1			1			1					11
Fracture of either leg	1	1	5	1	4	3			1		6	1				1					24
Fracture of both thighs or legs											1										1
Other injuries to thigh or leg	19	24	8	9	8	4	2	2	2				1			2					81
Loss of foot							2		2	2											6
Fracture of bones of foot	6	18	9	1	3	6		5	1	1								1			51
Other injuries to foot	24	30	11	10	2	4		1													82
Loss of toe or toes	1			1	1																3
All other injuries to lower extremities	6	11	2	6	7		1	1	1		1						1				37
Total	57	84	35	30	30	17	7	10	9	5	12	1	2			4	1	1			305

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COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																					
Including the loss of any part								1													1
Including fractures		1	1						1												3
All other injuries to the extremities	2		1		2																5
Total	2	1	2		2			1	1												9
TRUNK.																					
Fracture of rib		3	4		2	1															10
Other chest injuries	1	1		2		1															5
Injuries to back		3	1	5	2	1		2							1						15
Hernias	3	13	8	5	7	5			1												42
Other abdominal injuries		1	1	1	2	1															6
All other injuries to the trunk	2	3	2	1	4		1	1													14
Total	6	24	16	14	17	9	1	3	1						1						92
EYES.																					
Loss of either eye		1	1	1			1														4
Other injuries to either eye	5	5	4	2	2				1									1			20
Total	5	6	5	3	2		1		1									1			24
HEAD.																					
Fracture of skull			1	1																	2
Fracture of other bones	1	1		1																	3
Concussion of brain without fracture	1																				1
All other injuries to the head	2	4	1	1																	8
Total	4	5	2	3																	14
MISCELLANEOUS.																					
Internal injuries		1									1										2
All other (including multiple injuries)	9	12	3	3	8	1	2			1						1					40
Not reported								1													1
Total	9	13	3	3	8	1	2	1		1	1					1					43
Grand total	146	216	99	72	71	32	15	16	14	7	13	2	2	2	1	5	1	2	1		717

[1] Eleven months.

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TABLE XI.—NUMBER OF CASES OF NONFATAL ACCIDENTS WHICH RECEIVED EACH CLASSIFIED AMOUNT OF COMPENSATION DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY—Continued.

B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1908-9.[1]

Nature of injury.	Number of cases which received each classified compensation.																				
	Under $25.	$25 and under $50.	$50 and under $75.	$75 and under $100.	$100 and under $150.	$150 and under $200.	$200 and under $250.	$250 and under $300.	$300 and under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,250.	$1,250 and under $1,500.	$1,500 and under $2,000.	$2,000 and over.	Not reported.	Total.
UPPER EXTREMITIES.																					
Fracture of arm or forearm	1	2	2	2	4		1		2			1			1						16
Other injuries to either arm or forearm		6	5		5			1		1					1		1				20
Loss of either hand, not specified			1																		1
Fracture of bones of hand		2	1	1	1		1														6
Other injuries to hand	2	23	25	9	3	1	1			1					1						66
Loss of 1 finger, left hand			1																		1
Loss of more than 1 finger, left hand			1																		1
Loss of finger or fingers, both hands or either hand, not specified	2	3	4	6	6	1	3	2	1												28
Fracture of fingers	3	9	11	7	5	3															38
All other injuries to fingers	5	38	40	18	9	2	2	2	2	2	1		1								122
All other injuries to upper extremities	1	8	6	4	5	1	1	4	1		1	1									33
Total	14	91	97	47	38	8	9	9	6	4	2	2	1		3		1				332
LOWER EXTREMITIES.																					
Loss of either leg									2				1				1				4
Fracture of either thigh						2		1			1			1							5
Fracture of either leg			3	4	3	1	2	1	1	2	2	1	1	1	1	2					25
Fracture of both thighs or legs										1											1
Other injuries to thigh or leg	1	13	7	12	4	2			2	1	1	1	1		1	1					47
Loss of foot						1						1									2
Fracture of bones of foot		12	9	5	8	4						1									39
Other injuries to foot	4	32	25	10	11	6					1			1							90
All other injuries to lower extremities	4	25	11	7	6			2	3	1					1	3					63
Total	9	82	55	38	32	16	2	4	8	5	5	4	3	3	3	6	1				276

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COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																					
Including fractures			1		1								1								3
All other injuries to extremities		3	2			2			1												8
Total		3	3		1	2			1				1								11
TRUNK.																					
Fracture of rib	1	7	9	2	4	2	2	1			1				1						30
Other chest injuries	1	4	3	1	2												1	1			13
Injury to back	1	10	10	3	1	2	4							2							33
Hernias		3	3	4	3	2	1		1		1		1								19
Other abdominal injuries		2	2	1					1												6
All other injuries to the trunk		18	9	4	3	1	1	1	2	1		1									41
Total	3	44	36	15	13	7	8	2	4	1	2	1	1	2	1		1	1			142
EYES.																					
Loss of either eye					2	1		2													5
Other injuries to either eye		10	14	7	4	3	3	2													43
Other injuries to both eyes				1																	1
Total		10	14	8	6	4	3	4													49
HEAD.																					
Fracture of skull																1					1
Fracture of other bones			1		1			1	1		1										5
Concussion of brain without fracture			1	1	2																4
All other injuries to head	4	9	6	6																	25
Total	4	9	8	7	3			1	1		1					1					35
NECK.																					
All injuries			2									1									3
MISCELLANEOUS.																					
Internal injuries		1	2	1				1	1												6
Poisoning					1																1
All other (including multiple injuries)	1	19	19	4	1	1	2	3	1	1	1					2					55
Not reported					1																1
Total	1	20	21	5	3	1	2	4	2	1	1					2					63
Grand total	31	259	236	120	96	38	24	24	22	11	11	8	6	5	7	9	3	1			911

[1] Eleven months.

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TABLE XI.—NUMBER OF CASES OF NONFATAL ACCIDENTS WHICH RECEIVED EACH CLASSIFIED AMOUNT OF COMPENSATION DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY—Continued.

C.—TOTAL NONFATAL CASES COMPENSATED: 1908-9.[1]

Nature of injury.	Number of cases which received each classified compensation.																				
	Under $25.	$25 and under $50.	$50 and under $75.	$75 and under $100.	$100 and under $150.	$150 and under $200.	$200 and under $250.	$250 and under $300.	$300 and under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,250.	$1,250 and under $1,500.	$1,500 and under $2,000.	$2,000 and over.	Not reported.	Total.
UPPER EXTREMITIES.																					
Loss of either arm, not specified									1												1
Fracture of arm or forearm	3	7	8	3	6		1	1	3			1		1	1						35
Other injuries to either arm or forearm	6	11	7	1	5	1		1		1					1		1		1		36
Loss of hand, not specified			1																		1
Fracture of bones of hand	1	6	2	1	2		1														13
Other injuries to hand	11	33	29	12	4	2	1			2					1						95
Loss of 1 finger, right hand	2	2	1		2																7
Loss of 1 finger, left hand	1		1		1																3
Loss of more than 1 finger, right hand	3											1									4
Loss of more than 1 finger, left hand			1																		1
Loss of finger or fingers, both hands or either hand, not specified	9	16	8	7	8	1	3	2	1					1							56
Fracture of fingers	15	22	21	11	5	6	2														82
All other injuries to fingers	25	67	47	23	10	2	2	2	2	2	1		1								184
All other injuries to upper extremities	1	10	7	8	7	1	3	4	1		1	1									44
Total	77	174	133	66	50	13	13	10	8	5	2	3	1	2	3		1		1		562
LOWER EXTREMITIES.																					
Loss of either leg							1	1	3	1	3		1				1				11
Loss of both legs									1		1										2
Fracture of either thigh				2	5	2	1	1		1	1		1	1		1					16
Fracture of either leg	1	1	8	5	7	4	2	1	2	2	8	2	1	1	1	3					49
Fracture of both thighs or legs										1	1										2
Other injuries to thighs or legs	20	37	15	21	12	6	2	2	4	1	1	1	2		1	3					128
Loss of foot						1	2		2	2		1									8
Fracture of bones of foot	6	30	18	6	11	10		5	1	1		1						1			90
Other injuries to foot	28	62	36	20	13	10		1			1			1							172
Loss of toe or toes	1			1	1																3
All other injuries to lower extremities	10	36	13	13	13		1	3	4	1	1				1	3	1				100
Total	66	166	90	68	62	33	9	14	17	10	17	5	5	3	3	10	2	1			581

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COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																					
Including loss of any part								1													1
Including fractures		1	2		1				1				1								6
All other injuries to the extremities	2	3	3		2	2			1												13
Total	2	4	5		3	2		1	2				1								20
TRUNK.																					
Fracture of rib	1	10	13	2	6	3	2	1			1				1						40
Other chest injuries	2	5	3	3	2	1											1	1			18
Injuries to back	1	13	11	8	3	3	4	2						2	1						48
Hernias	3	16	11	9	10	7	1		2		1		1								61
Other abdominal injuries		3	3	2	2	1			1												12
All other injuries to trunk	2	21	11	5	7	1	2	2	2	1		1									55
Total	9	68	52	29	30	16	9	5	5	1	2	1	1	2	2		1	1			234
EYES.																					
Loss of either eye		1	1	1	2	1	1	2													9
Other injuries to either eye	5	15	18	9	6	3	3	2	1									1			63
Other injuries to both eyes				1																	1
Total	5	16	19	11	8	4	4	4	1									1			73
HEAD.																					
Fracture of skull			1	1												1					3
Fracture of other bones	1	1	1	1	1			1	1		1										8
Concussion of brain without fracture	1		1	1	2																5
All other injuries to head	6	13	7	7																	33
Total	8	14	10	10	3			1	1		1					1					49
NECK.																					
All injuries			2									1									3
MISCELLANEOUS.																					
Internal injuries		2	2	1				1	1		1										8
Poisoning					1																1
All other (including multiple injuries)	10	31	22	7	9	2	4	3	1	2	1					3					95
Not reported					1			1													2
Total	10	33	24	8	11	2	4	5	2	2	2					3					106
Grand total	177	475	335	192	167	70	39	40	36	18	24	10	8	7	8	14	4	3	1		1,628

[1] Eleven months.

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TABLE XI.—NUMBER OF CASES OF NONFATAL ACCIDENTS WHICH RECEIVED EACH CLASSIFIED AMOUNT OF COMPENSATION DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY—Continued.

A.—ISTHMIAN CANAL COMMISSION: 1909-10.

Nature of injury.	Number of cases which received each classified compensation.																				
	Under $25.	$25 and under $50.	$50 and under $75.	$75 and under $100.	$100 and under $150.	$150 and under $200.	$200 and under $250.	$250 and under $300.	$300 and under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,250.	$1,250 and under $1,500.	$1,500 and under $2,000.	$2,000 and over.	Not reported.	Total.
UPPER EXTREMITIES.																					
Loss of right arm		1							2												3
Loss of either arm, not specified									1	1											2
Fracture of arm or forearm	5	8	8		3	1	1		2	1								1			30
Other injuries to either arm or forearm	11	6	4	2		1												1	1		26
Loss of either hand, not specified				1						1											2
Fracture of bones of hand	7	3	6	3	2	2			1												24
Other injuries to hand	29	26	6	2	2	4	1														70
Loss of 1 finger, right hand	12	8	2	1	1												1	1			26
Loss of 1 finger, left hand	6	6	2		1	1															16
Loss of more than 1 finger, right hand	1		3	1					1												6
Loss of more than 1 finger, left hand	1	1	2					1													5
Loss of finger or fingers, both hands or either hand, not specified	3	1	1																		5
Fracture of fingers	15	30	5	4	4	3											1	1			63
All other injuries to fingers	37	28	9	2	3	1		3													83
All other injuries to upper extremities		5		1	1										1						8
Total	127	123	48	17	17	13	2	4	7	3					1		2	4	1		369
LOWER EXTREMITIES.																					
Loss of either leg								1	2	6	2							1	1		13
Loss of both legs										2											2
Fracture of either thigh					3				1	1											5
Fracture of either leg	1	4	8	5	5	4	3	2	1		2	1				1		2			39
Other injuries to thigh or leg	37	38	15	6	10	5	1	1	2	2						2		2			121
Loss of foot			1							1											2
Fracture of bones of foot	12	27	11	4	8	2	2								1			1			68
Other injuries to foot	37	50	12	8	7	1	4	2	2												123
Loss of toe or toes	1	5	2			1		1		1											11
All other injuries to lower extremities		2	5	1	3	1	1	1	1	1											16
Total	88	126	54	24	36	14	11	8	9	14	4	1			1	3		6	1		400

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COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																					
Including loss of any part			1																		1
Including fractures			1																		1
All other injuries to the extremities	2				3	1															6
Total	2		2		3	1															8
TRUNK.																					
Fracture of rib	1	4	3	2	3	1		1													15
Other chest injuries		9	6		2	1															18
Injuries to back	7	5		4	1	1		1	1												20
Hernias	4	41	20	7	6	9	1		1		1						1	1			92
Other abdominal injuries	1		1	2				1													5
All other injuries to trunk	4			2		1															7
Total	17	59	30	17	12	13	1	3	2		1						1	1			157
EYES.																					
Loss of either eye		2					1									1		1			5
Other injuries to either eye	12	11	6	5	1	1		1													37
Loss of both eyes							1				1										2
Other injuries to both eyes		1	1							1			1								4
Total	12	14	7	5	1	1	2	1		1	1		1			1		1			48
HEAD.																					
Fracture of skull		1	1	1	1		1		2												7
Fracture of other bones	3	3							1												7
Concussion of brain without fracture		1						1													2
All other injuries to head	8	6	2	1	1		1											1			20
Total	11	11	3	2	2		2	1	3									1			36
NECK.																					
All injuries		1		1																	2
MISCELLANEOUS.																					
Internal injuries									1												1
All other (including multiple injuries)	15	24	11	9	4	7	1		5		3					2	3				84
Total	15	24	11	9	4	7	1		6		3					2	3				85
Grand total	272	358	155	75	75	49	19	17	27	18	9	1	1		2	6	6	13	2		1,105

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TABLE XI.—NUMBER OF CASES OF NONFATAL ACCIDENTS WHICH RECEIVED EACH CLASSIFIED AMOUNT OF COMPENSATION DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY NATURE OF INJURY—Continued.

B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1909–10.

Nature of injury.	Number of cases which received each classified compensation.																				
	Under $25.	$25 and under $50.	$50 and under $75.	$75 and under $100.	$100 and under $150.	$150 and under $200.	$200 and under $250.	$250 and under $300.	$300 and under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,250.	$1,250 and under $1,500.	$1,500 and under $2,000.	$2,000 and over.	Not reported.	Total.
UPPER EXTREMITIES.																					
Loss of right arm																	1				1
Loss of either arm, not specified												2									2
Fracture of arm or forearm		4	3	4	3	1			2	1	1				1						20
Other injuries to either arm or forearm	1	10	11	4	2	2		1		1											32
Loss of right hand					1		1														2
Loss of either hand, not specified	1																				1
Fracture of bones of hand		3	2	2	2	1			1												11
Other injuries to hand	6	37	33	7	9	3	2	2													99
Loss of 1 finger, right hand	1	2	6	1			1														11
Loss of 1 finger, left hand		5	9	4	3	4	1			2											28
Loss of more than 1 finger, right hand	1		1						1			1									4
Loss of more than 1 finger, left hand				2	3	1	1	1								1					9
Loss of finger or fingers, both hands or either hand, not specified	1	1	1																		3
Fracture of fingers	2	20	18	7	5	1	1	1								1					56
All other injuries to fingers	8	72	59	22	15	7	1		2	3		1	1			1					192
All other injuries to upper extremities		7	6	1							1										15
Total	21	161	149	54	43	20	8	5	6	7	2	4	1		1	3	1				486
LOWER EXTREMITIES.																					
Loss of either leg						1															1
Fracture of either thigh											1	1				1	1				4
Fracture of either leg			1		3	2	1	4	1	1	2	3		2						1	21
Fracture of both thighs or legs												1									1
Other injuries to thigh or leg	4	39	38	15	14	4	6	2	2	1				1	1	1					128
Fracture of bones of foot	1	9	13	8	4	4	4	1	1	2							1				48
Other injuries to foot	9	73	71	19	16	9	2	1	2	3	1									1	207
Loss of toe or toes		2											1								3
All other injuries to lower extremities		6	1						2												9
Total	14	129	124	42	37	20	13	8	8	7	4	5	1	3	1	2	2			2	422

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COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																					
Including fractures										1											1
All other injuries to the extremities		4	2	1	1																8
Total		4	2	1	1					1											9
TRUNK.																					
Fracture of rib		9	12	3	6	2	2	1	1	1										1	38
Other chest injuries		2	3		1																6
Injuries to back	1	15	9	7	2	1						1				2	1				39
Hernias		4	4	4	4	5	4							1							26
Other abdominal injuries		1		1	1																3
All other injuries to trunk		18	9	4	7	4	1		1								1				45
Total	1	49	37	19	21	12	7	1	2	1		1		1		2	2			1	157
EYES.																					
Loss of either eye		1			2																3
Other injuries to either eye	1	16	18	9	5	3			1	1				1							55
Other injuries to both eyes		1	1	1																	3
Total	1	18	19	10	7	3			1	1				1							61
HEAD.																					
Fracture of skull				1						2		1									4
Fracture of other bones					1																1
Concussion of brain without fracture		3	1		1								1								6
All other injuries to head	4	25	20	3	2	1			1							2					58
Total	4	28	21	4	4	1			1	2		1	1			2					69
NECK.																					
All injuries	1																1				2
MISCELLANEOUS.																					
Internal injuries		1	2													2					5
Poisoning	1	1																			2
All other (including multiple injuries)	4	33	27	17	17	5	1	2		1	2		2		1	1					113
Not reported				1	1																2
Total	5	35	29	18	18	5	1	2		1	2		2		1	3					122
Grand total	47	424	381	148	131	61	29	16	18	20	8	11	5	5	3	12	6			3	1,328

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TABLE XI.—NUMBER OF CASES OF NONFATAL ACCIDENTS WHICH RECEIVED EACH CLASSIFIED AMOUNT OF COMPENSATION DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY NATURE OF INJURY—Continued.

C.—TOTAL NONFATAL CASES COMPENSATED: 1909–10.

Nature of injury.	Number of cases which received each classified compensation.																				
	Under $25.	$25 and under $50.	$50 and under $75.	$75 and under $100.	$100 and under $150.	$150 and under $200.	$200 and under $250.	$250 and under $300.	$300 and under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,250.	$1,250 and under $1,500.	$1,500 and under $2,000.	$2,000 and over.	Not reported.	Total.
UPPER EXTREMITIES.																					
Loss of right arm		1							2								1				4
Loss of either arm, not specified									1	1		2									4
Fracture of arm or forearm	5	12	11	4	6	2	1		4	2	1				1			1			50
Other injuries to either arm or forearm	12	16	15	6	2	3		1		1								1	1		58
Loss of right hand					1		1														2
Loss of either hand, not specified	1			1						1											3
Fracture of bones of hand	7	6	8	5	4	3			2												35
Other injuries to hand	35	63	39	9	11	7	3	2													169
Loss of 1 finger, right hand	13	10	8	2	1		1										1	1			37
Loss of 1 finger, left hand	6	11	11	4	4	5	1			2											44
Loss of more than 1 finger, right hand	2		4	1					2			1									10
Loss of more than 1 finger, left hand	1	1	2	2	3	1	1	2								1					14
Loss of finger or fingers, both hands or either hand, not specified	4	2	2																		8
Fracture of fingers	17	50	23	11	9	4	1	1								1	1	1			119
All other injuries to fingers	45	100	68	24	18	8	1	3	2	3		1	1			1					275
All other injuries to upper extremities		12	6	2	1						1				1						23
Total	148	284	197	71	60	33	10	9	13	10	2	4	1		2	3	3	4	1		855
LOWER EXTREMITIES.																					
Loss of either leg						1		1	2	6	2							1	1		14
Loss of both legs										2											2
Fracture of either thigh					3				1	1	1	1				1	1				9
Fracture of either leg	1	4	9	5	8	6	4	6	2	1	4	4		2		1		2		1	60
Fracture of both thighs or legs												1									1
Other injuries to thigh or leg	41	77	53	21	24	9	7	3	4	3				1	1	3		2			249
Loss of foot			1							1											2
Fracture of bones of foot	13	36	24	12	12	6	6	1	1	2					1		1	1			116
Other injuries to foot	46	123	83	27	23	10	6	3	4	3	1									1	330
Loss of toe or toes	1	7	2			1		1		1			1								14
All other injuries to lower extremities		8	6	1	3	1	1	1	3	1											25
Total	102	255	178	66	73	34	24	16	17	21	8	6	1	3	2	5	2	6	1	2	822

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COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																					
Including loss of any part			1																		1
Including fractures			1							1											2
All other injuries to the extremities	2	4	2	1	4	1															14
Total	2	4	4	1	4	1				1											17
TRUNK.																					
Fracture of rib	1	13	15	5	9	3	2	2	1	1										1	53
Other chest injuries		11	9		3	1															24
Injuries to back	8	20	9	11	3	2		1	1			1				2	1				59
Hernias	4	45	24	11	10	14	5		1		1			1			1	1			118
Other abdominal injuries	1	1	1	3	1			1													8
All other injuries to trunk	4	18	9	6	7	5	1		1								1				52
Total	18	108	67	36	33	25	8	4	4	1	1	1		1		2	3	1		1	314
EYES.																					
Loss of either eye		3			2		1									1		1			8
Other injuries to either eye	13	27	24	14	6	4		1	1	1				1							92
Loss of both eyes							1				1										2
Other injuries to both eyes		2	2	1						1			1								7
Total	13	32	26	15	8	4	2	1	1	2	1		1	1		1		1			109
HEAD.																					
Fracture of skull		1	1	2	1		1		2	2		1									11
Fracture of other bones	3	3			1				1												8
Concussion of brain without fracture		4	1		1			1					1								8
All other injuries to head	12	31	22	4	3	1	1		1							2		1			78
Total	15	39	24	6	6	1	2	1	4	2		1	1			2		1			105
NECK.																					
All injuries	1	1		1													1				4
MISCELLANEOUS.																					
Internal injuries		1	2						1							2					6
Poisoning	1	1																			2
All other (including multiple injuries)	19	57	38	26	21	12	2	2	5	1	5		2		1	3	3				197
Not reported				1	1																2
Total	20	59	40	27	22	12	2	2	6	1	5		2		1	5	3				207
Grand total	319	782	536	223	206	110	48	33	45	38	17	12	6	5	5	18	12	13	2	3	2,433

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TABLE XI.—NUMBER OF CASES OF NONFATAL ACCIDENTS WHICH RECEIVED EACH CLASSIFIED AMOUNT OF COMPENSATION DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY NATURE OF INJURY—Continued.

A.—ISTHMIAN CANAL COMMISSION: 1910–11.

Nature of injury.	Number of cases which received each classified compensation.																				
	Under $25.	$25 and under $50.	$50 and under $75.	$75 and under $100.	$100 and under $150.	$150 and under $200.	$200 and under $250.	$250 and under $300.	$300 and under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,250.	$1,250 and under $1,500.	$1,500 and under $2,000.	$2,000 and over.	Not reported.	Total.
UPPER EXTREMITIES.																					
Loss of right arm									1	1											2
Loss of either arm, not specified						1															1
Fracture of arm or forearm	2	12	8	1	4	5	3	1	1	1									1		39
Other injuries to either arm of forearm	6	8	3	2	7	2	1					1						1			31
Loss of either hand, not specified						1															1
Fracture of bones of hand	10	3	6	1	1									1		1					23
Other injuries to hand	23	17	5	4	2		1			1											53
Loss of 1 finger, right hand	7	6	1		2				1												17
Loss of 1 finger, left hand	8	8	2		1	1															20
Loss of more than 1 finger, right hand	2	5				1			1	1											10
Loss of more than 1 finger, left hand	2	5								1							1				9
Fracture of fingers	26	28	11	8	3	3	2														81
All other injuries to fingers	58	62	16	7	9	2															154
All other injuries to upper extremities		1																			1
Total	144	155	52	23	29	16	7	1	4	5		1		1		1	1	1	1		442
LOWER EXTREMITIES.																					
Loss of either leg					2			2	5	3	1	1						1			15
Loss of both legs							1			2											3
Loss of either thigh					1	1	1		1				1								5
Fracture of either leg		8	6	4	6	7	4	1	10	5	7							4			62
Other injuries to thigh or leg	42	41	17	9	12	6	2		2	2		4	1	1					1		140
Loss of foot				1	1			1													3
Fracture of bones of foot	8	26	8	3	8	6	2		7	1								1	1		71
Other injuries to foot	63	58	16	14	7	4	1	3	4							2	1				173
Loss of toe or toes	1	3	4				1														9
All other injuries to lower extremities		5	2			1															8
Total	114	141	53	31	37	25	12	7	29	13	8	5	2	1		2	1	6	2		489

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COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																					
All other injuries to the extremities	2	1	1			1			1												6
TRUNK.																					
Fracture of rib	3	2	2	3	1	1													1		13
Other chest injuries	6	4								1											11
Injuries to back	3	4	1	2	2						1	1						1			15
Hernias	14	46	12	5	11	12	4		1												105
Other abdominal injuries		3		1	1			1													6
All other injuries to trunk	7	7	3	3	6	2	1		1	1									1		32
Total	33	66	18	14	21	15	5	1	2	2	1	1						1	2		182
EYES.																					
Loss of either eye			1			1		2	1	1					1		1	1			9
Other injuries to either eye	9	8	2	1	5	2		1	1							1	1				31
Other injuries to both eyes	1	1	1							1											4
Total	10	9	4	1	5	3		3	2	2					1	1	2	1			44
HEAD.																					
Fracture of skull		1	2	2												1					6
Fracture of other bones	1	1	1	1																	4
All other injuries to head	7	4	1		3	1															16
Total	8	6	4	3	3	1										1					26
NECK.																					
All injuries						1															1
MISCELLANEOUS.																					
Internal injuries		1				1															2
All other (including multiple injuries)	15	21	10	5	7	3	1	3	6	4	3	1		1		2	1				83
Not reported																		1			1
Total	15	22	10	5	7	4	1	3	6	4	3	1		1		2	1	1			86
Grand total	326	400	142	77	102	66	25	15	44	26	12	8	2	3	1	7	5	10	5		1,276

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TABLE XI.—NUMBER OF CASES OF NONFATAL ACCIDENTS WHICH RECEIVED EACH CLASSIFIED AMOUNT OF COMPENSATION DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY—Continued.

B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1910-11.

Nature of injury.	Number of cases which received each classified compensation.																				
	Under $25.	$25 and under $50.	$50 and under $75.	$75 and under $100.	$100 and under $150.	$150 and under $200.	$200 and under $250.	$250 and under $300.	$300 and under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,250.	$1,250 and under $1,500.	$1,500 and under $2,000.	$2,000 and over.	Not reported.	Total.
UPPER EXTREMITIES.																					
Loss of right arm				1													1				2
Fracture of arm or forearm		2	3	3	4	4	2	1	1			1	1								22
Other injuries to either arm or forearm	1	14	21	4	5	1		1	2												49
Loss of right hand					1							1									2
Fracture of bones of hand	1	1	3	1	2		2														10
Other injuries to hand	4	45	42	13	10	3	3	1	1	1						1					124
Loss of 1 finger, right hand		2	5	2	2			1							1						13
Loss of 1 finger, left hand			1	3	3			1		2											10
Loss of more than 1 finger, right hand	1		2		1																4
Loss of more than 1 finger, left hand			2		1				1												4
Loss of finger or fingers, both hands or either hand, not specified				1	1	1			1												4
Fracture of fingers	4	23	24	16	14	4	4		1												90
All other injuries to fingers	17	82	75	31	12	3	5	1	2					3		1					232
All other injuries to upper extremities		8	7	3	2	2															22
Total	28	177	185	78	58	18	16	6	9	3		2	1	3	1	2	1				588
LOWER EXTREMITIES.																					
Loss of either leg						1			1				1								3
Loss of either thigh								1	1					1				1			4
Fracture of either leg		1		3	3	7	3	2	4	4	2	2	1	3			2				37
Fracture of both thighs or legs													1								1
Other injuries to thigh or leg	2	50	23	16	16	5	6		3			1									122
Loss of foot							1														1
Fracture of bones of foot		14	13	14	11	7	1	1	4	2	1	2	2	1							73
Other injuries to foot	7	94	59	31	19	8	2	3	2	2	2	4	2		1	1					237
Loss of toe or toes	1			2						1											4
All other injuries to lower extremities		7	3	1	2											1					14
Total	10	166	98	67	51	28	13	7	15	9	5	9	7	5	1	2	2	1			496

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COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																					
Including fractures				1									1			1					3
All other injuries to the extremities	1	3			3		1								1						9
Total	1	3		1	3		1						1		1	1					12
TRUNK.																					
Fracture of rib	1	7	13	3	5	1															30
Other chest injuries		1	1					1	1												4
Injuries to back	1	22	15	8	3		2			1		1	1			1					55
Hernias		3	4	3	12	1	2				1	1									27
Other abdominal injuries		3		1			1														5
All other injuries to trunk	4	40	17	11	7	4			2		2	1	1	1	2						92
Total	6	76	50	26	27	6	5	1	3	1	3	3	2	1	2	1					213
EYES.																					
Loss of either eye		1			1								1		1						4
Other injuries to either eye	5	22	19	7	2	2		1	1					1			1				61
Other injuries to both eyes		5	1	1																	7
Total	5	28	20	8	3	2		1	1				1	1	1		1				72
HEAD.																					
Fracture of skull	1		1	1		2			1					1							7
Fracture of other bones		1																			1
All other injuries to head	7	16	12	4	2	1	1		1	1											45
Total	8	17	13	5	2	3	1		2	1				1							53
NECK.																					
All injuries				1																	1
MISCELLANEOUS.																					
Internal injuries			3		1	2	1				1										8
All other (including multiple injuries)		37	23	12	10	6	1	1	8	3	2		1	1	1						106
Not reported		1																			1
Total		38	26	12	11	8	2	1	8	3	3		1	1	1						115
Grand total	58	505	392	198	155	65	38	16	38	17	11	14	13	12	7	6	4	1			1,550

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TABLE XI.—NUMBER OF CASES OF NONFATAL ACCIDENTS WHICH RECEIVED EACH CLASSIFIED AMOUNT OF COMPENSATION DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY—Continued.

C.—TOTAL NONFATAL CASES COMPENSATED: 1910-11.

Nature of injury.	Number of cases which received each classified compensation.																				
	Under $25.	$25 and under $50.	$50 and under $75.	$75 and under $100.	$100 and under $150.	$150 and under $200.	$200 and under $250.	$250 and under $300.	$300 and under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,250.	$1,250 and under $1,500.	$1,500 and under $2,000.	$2,000 and over.	Not reported.	Total.
UPPER EXTREMITIES.																					
Loss of right arm				1					1	1							1				4
Loss of either arm, not specified						1															1
Fracture of arm or forearm	2	14	11	4	8	9	5	2	2	1		1	1						1		61
Other injuries to either arm or forearm	7	22	24	6	12	3	1	1	2			1						1			80
Loss of right hand					1							1									2
Loss of either hand, not specified						1															1
Fracture of bones of hand	11	4	9	2	3		2							1		1					33
Other injuries to hand	27	62	47	17	12	3	4	1	1	2						1					177
Loss of 1 finger, right hand	7	8	6	2	4			1	1						1						30
Loss of 1 finger, left hand	8	8	3	3	4	1		1		2											30
Loss of more than 1 finger, right hand	3	5	2		1	1			1	1											14
Loss of more than 1 finger, left hand	2	5	2		1				1	1							1				13
Loss of finger or fingers, both hands or either hand, not specified				1	1	1			1												4
Fracture of fingers	30	51	35	24	17	7	6		1												171
All other injuries to fingers	75	144	91	38	21	5	5	1	2					3		1					386
All other injuries, upper extremities		9	7	3	2	2															23
Total	172	332	237	101	87	34	23	7	13	8		3	1	4	1	3	2	1	1		1,030
LOWER EXTREMITIES.																					
Loss of either leg					2	1		2	6	3	1	1	1					1			18
Loss of both legs							1			2											3
Loss of either thigh					1	1	1	1	2				1	1				1			9
Fracture of either leg		9	6	7	9	14	7	3	14	9	9	2	1	3			2	4			99
Fracture of both thighs or legs													1								1
Other injuries to thigh or leg	44	91	40	25	28	11	8		5	2		5	1	1					1		262
Loss of foot				1	1		1	1													4
Fracture of bones of foot	8	40	21	17	19	13	3	1	11	3	1	2	2	1				1	1		144
Other injuries to foot	70	152	75	45	26	12	3	6	6	2	2	4	2		1	3	1				410
Loss of toe or toes	2	3	4	2			1			1											13

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All other injuries to lower extremities		12	5	1	2	1										1				22
Total	124	307	151	98	88	53	25	14	44	22	13	14	9	6	1	4	3	7	2	985
COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																				
Including fractures				1									1			1				3
All other injuries to the extremities	3	4	1		3	1	1		1						1					15
Total	3	4	1	1	3	1	1		1				1		1	1				18
TRUNK.																				
Fracture of rib	4	9	15	6	6	2													1	43
Other chest injuries	6	5	1					1	1	1										15
Injuries to back	4	26	16	10	5		2			1	1	2	1			1		1		70
Hernias	14	49	16	8	23	13	6		1		1	1								132
Other abdominal injuries		6		2	1		1	1												11
All other injuries to trunk	11	47	20	14	13	6	1		3	1	2	1	1	1	2				1	124
Total	39	142	68	40	48	21	10	2	5	3	4	4	2	1	2	1		1	2	395
EYES.																				
Loss of either eye		1	1		1	1		2	1	1			1		2		1	1		13
Other injuries to either eye	14	30	21	8	7	4		2	2					1		1	2			92
Other injuries to both eyes	1	6	2	1						1										11
Total	15	37	24	9	8	5		4	3	2			1	1	2	1	3	1		116
HEAD.																				
Fracture of skull	1	1	3	3		2			1					1		1				13
Fracture of other bones	1	2	1	1																5
All other injuries to head	14	20	13	4	5	2	1		1	1										61
Total	16	23	17	8	5	4	1		2	1				1		1				79
NECK.																				
All injuries				1		1														2
MISCELLANEOUS.																				
Internal injuries		1	3		1	3	1				1									10
All other (including multiple injuries)	15	58	33	17	17	9	2	4	14	7	5	1	1	2	1	2	1			189
Not reported		1																1		2
Total	15	60	36	17	18	12	3	4	14	7	6	1	1	2	1	2	1	1		201
Grand total	384	905	534	275	257	131	63	31	82	43	23	22	15	15	8	13	9	11	5	2,826

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TABLE XI.—NUMBER OF CASES OF NONFATAL ACCIDENTS WHICH RECEIVED EACH CLASSIFIED AMOUNT OF COMPENSATION DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY NATURE OF INJURY—Continued.

A.—ISTHMIAN CANAL COMMISSION: 1911–12.

Nature of injury.	Number of cases which received each classified compensation.																				
	Under $25.	$25 and under $50.	$50 and under $75.	$75 and under $100.	$100 and under $150.	$150 and under $200.	$200 and under $250.	$250 and under $300.	$300 and under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,250.	$1,250 and under $1,500.	$1,500 and under $2,000.	$2,000 and over.	Not reported.	Total.
UPPER EXTREMITIES.																					
Loss of right arm									1									1			2
Loss of left arm or not specified								1			1										2
Fracture of arm or forearm	3	9	9	4	4	1	1		2	3		2							2		40
Other injuries to either arm or forearm	10	12	2	5	2	1	1				1										34
Loss of right hand									2	1	1										4
Fracture of bones of hand	6	9	2	1	1	4		1	1	1					1						27
Other injuries to hand (wrist)	33	26	3	3	2	2	2	1	3		2	1									78
Loss of 1 finger, right hand	2	4	3	2							1										12
Loss of 1 finger, left hand	2	6	1	1					1												11
Loss of more than 1 finger, right hand		1		1	1				1			1									5
Loss of more than 1 finger, left hand		1						1													2
Loss of finger or fingers, both hands or either hand, not specified		1				1											1				3
Fracture of fingers	19	23	2	6	7	2	1		2	1	1										64
Other injuries to fingers	123	111	24	15	7	6	1	1					1								289
Other injuries to upper extremities	2	7	1	1	1		1														13
Total	200	210	47	39	25	17	7	5	13	6	7	4	1		1		1	1	2		586
LOWER EXTREMITIES.																					
Loss of either leg							1		3	1	2										7
Loss of both legs									1												1
Fracture of either thigh				1		1		3	1	2								1			9
Fracture of either leg (kneecap)		4	5	3	22	7	6	2	5	2	1	1				3			1		62
Fracture of both thighs or legs						1			1												2
Other injuries to thigh or leg	38	39	12	11	7	11	3	1		3								2			127
Loss of foot									1								1				2
Fracture of bones of foot	3	7	2		2	3			2	1	1		1	1							23
Other injuries to foot (ankle)	62	73	16	9	7	5	1			4	1				1			1			180
Loss of toe or toes			1																		1
Other injuries to lower extremities	27	38	12	6	8			3				1									95
Total	130	161	48	30	46	28	11	9	14	13	5	2	1	1	1	3	1	4	1		509

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COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																					
Including fractures			1																		1
All other injuries to the extremities	5	6		1				1		1											14
Total	5	6	1	1				1		1											15
TRUNK.																					
Fracture of rib (or ribs)	3	8	1			1	1														14
Other chest injuries (shoulder, collar-bone)	4	11	1	3		1	1		1		1										23
Injuries to back	6	5	2	3				2													18
Hernias	9	46	9	4	5	5	1		2												81
Other abdominal injuries										1											1
All other injuries to trunk	9	5	2	1	5		2		1	1							1	1			28
Total	31	75	15	11	10	7	5	2	4	2	1						1	1			165
EYES.																					
Loss of either eye					1				1		1				1						4
Other injuries to either eye	6	11	6	6	6	1	1	1	2	1	1										42
Other injuries to both eyes	1																				1
Total	7	11	6	6	7	1	1	1	3	1	2				1						47
HEAD.																					
Fracture of skull	2	4	1			1				2	1	1									12
Fracture of other bones			2	1	2		1														6
Concussion of brain, without fracture	1		1		1													1			4
All other injuries to head	7	6		2	1									1							17
Total	10	10	4	3	4	1	1			2	1	1		1				1			39
NECK.																					
All injuries	1																				1
MISCELLANEOUS.																					
Internal injuries		1		1	1																3
All other (including multiple injuries)	17	26	16	8	9	7	1	2	7	3	1		1			1	1				100
Total	17	27	16	9	10	7	1	2	7	3	1		1			1	1				103
Grand total	401	500	137	99	102	61	26	20	41	28	17	7	3	2	3	4	4	7	3		1,465

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TABLE XI.—NUMBER OF CASES OF NONFATAL ACCIDENTS WHICH RECEIVED EACH CLASSIFIED AMOUNT OF COMPENSATION DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY NATURE OF INJURY—Continued.

B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1911–12.

Nature of injury.	Number of cases which received each classified compensation.																				
	Under $25.	$25 and under $50.	$50 and under $75.	$75 and under $100.	$100 and under $150.	$150 and under $200.	$200 and under $250.	$250 and under $300.	$300 and under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,250.	$1,250 and under $1,500.	$1,500 and under $2,000.	$2,000 and over.	Not reported.	Total.
UPPER EXTREMITIES.																					
Fracture of arm or forearm		4	5	3	8	2	2		1		1				1	1					28
Other injuries to either arm or forearm	3	19	16	5	6	2	1									1					53
Loss of left hand or not specified												1									1
Fracture of bones of hand	1	3	2	2	2	1	1					1							1		14
Other injuries to hand (wrist)	10	64	40	13	13		3	1	2	2		1	1			1					151
Loss of 1 finger, right hand			1	1	2	1	1		1												7
Loss of 1 finger, left hand	1	1	1	2					1	1					1						8
Loss of more than 1 finger, right hand									1												1
Loss of more than 1 finger, left hand			1																		1
Fracture of fingers		8	15	14	9	1	3	2	2		1										55
Other injuries to fingers	22	158	109	37	33	8	5	3	5	3	1			1	1						386
Other injuries to upper extremities	1	1	6	3	8											2					21
Total	38	258	196	80	81	15	16	6	13	6	3	3	1	1	3	5			1		726
LOWER EXTREMITIES.																					
Loss of either leg									1				1				1				3
Fracture of either thigh			1								1	2				1					5
Fracture of either leg (knee cap)		3	1	3	5	6	2	3		1	2	3		1		1					31
Fracture of both thighs or legs									1				1								2
Other injuries to thigh or leg	9	66	41	30	19	7	6	4	4		1	1	2	1	1	2	1				195
Loss of foot												1									1
Fracture of bones of foot		3	6	3				2	1	1											16
Other injuries to foot (ankle)	8	88	70	28	17	3	6	4	1	1	2										228
Loss of toe or toes			1	1		1				1											4
Other injuries to lower extremities	1	79	32	19	13	6	2		3		1			1							157
Total	18	239	152	84	54	23	16	13	11	4	7	7	4	3	1	4	2				642

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COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																					
Including fractures					1																1
All other injuries to the extremities		4	1	2	1																8
Total		4	1	2	2																9
TRUNK.																					
Fracture of rib (or ribs)		8	10	7	2	2									1						30
Other chest injuries (shoulder, collar bone)	2	16	12	6	2	1	2	3					1			1					46
Injuries to back	1	32	20	8	8					1			1	1	1						73
Hernias		2	3	7	10	4	2			1						2					31
Other abdominal injuries		2		2	1	1															6
All other injuries to trunk and multiple injuries to trunk (sprained hip)	1	28	29	5	9	2		3	2	2		2	1	2		1					87
Total	4	88	74	35	32	10	4	6	2	4		2	3	3	2	4					273
EYES.																					
Loss of either eye					1		1		1	1											4
Other injuries to either eye	2	19	16	4	6	2	1	2	1		2				1						56
Other injuries to both eyes		2	1	1		2									1						7
Total	2	21	17	5	7	4	2	2	2	1	2				2						67
HEAD.																					
Fracture of skull				1		1	1		1												4
Fracture of other bones					1																1
Concussion of brain without fracture		1	1					1								1					4
All other injuries to head	2	19	15	3	2																41
Total	2	20	16	4	3	1	1	1	1							1					50
NECK.																					
All injuries			2																		2
MISCELLANEOUS.																					
Internal injuries		2		1																	3
Poisoning			4																		4
All other (including multiple injuries)		42	31	18	16	10	1	1	1	4	3	6	5		1	1	2				142
Total		44	35	19	16	10	1	1	1	4	3	6	5		1	1	2				149
Grand total	64	674	493	229	195	63	40	29	30	19	15	18	13	7	9	15	4		1		1,918

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TABLE XI.—NUMBER OF CASES OF NONFATAL ACCIDENTS WHICH RECEIVED EACH CLASSIFIED AMOUNT OF COMPENSATION DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY NATURE OF INJURY—Continued.

C.—TOTAL NONFATAL CASES COMPENSATED: 1911–12.

Nature of injury.	Number of cases which received each classified compensation.																				
	Under $25.	$25 and under $50.	$50 and under $75.	$75 and under $100.	$100 and under $150.	$150 and under $200.	$200 and under $250.	$250 and under $300.	$300 and under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,250.	$1,250 and under $1,500.	$1,500 and under $2,000.	$2,000 and over.	Not reported.	Total.
UPPER EXTREMITIES.																					
Loss of right arm									1									1			2
Loss of left arm or not specified								1			1										2
Fracture of arm or forearm	3	13	14	7	12	3	3		3	3	1	2			1	1			2		68
Other injuries to either arm or forearm	13	31	18	10	8	3	2				1					1					87
Loss of right hand									2	1	1										4
Loss of left hand or not specified												1									1
Fracture of bones of hand	7	12	4	3	3	5	1	1	1	1		1			1				1		41
Other injuries to hand (wrist)	43	90	43	16	15	2	5	2	5	2	2	2	1			1					229
Loss of 1 finger, right hand	2	4	4	3	2	1	1		1		1										19
Loss of 1 finger, left hand	3	7	2	3					2	1					1						19
Loss of more than 1 finger, right hand		1		1	1				2			1									6
Loss of more than 1 finger, left hand		1	1					1													3
Loss of finger or fingers, both hands or either hand, not specified		1				1											1				3
Fracture of fingers	19	31	17	20	16	3	4	2	4	1	2										119
Other injuries to fingers	145	269	133	52	40	14	6	4	5	3	1		1	1	1						675
Other injuries to upper extremities	3	8	7	4	9		1									2					34
Total	238	468	243	119	106	32	23	11	26	12	10	7	2	1	4	5	1	1	3		1,312
LOWER EXTREMITIES.																					
Loss of either leg							1		4	1	2		1				1				10
Loss of both legs									1												1
Fracture of either thigh			1	1		1		3	1	2	1	2				1		1			14
Fracture of either leg (kneecap)		7	6	6	27	13	8	5	5	3	3	4		1		4			1		93
Fracture of both thighs or legs						1			2				1								4
Other injuries to thigh or leg	47	105	53	41	26	18	9	5	4	3	1	1	2	1	1	2	1	2			322
Loss of foot									1			1					1				3
Fracture of bones of foot	3	10	8	3	2	3		2	3	2	1		1	1							39
Other injuries to foot (ankle)	70	161	86	37	24	8	7	4	1	5	3				1			1			408
Loss of toe or toes			2	1		1				1											5
Other injuries to lower extremities	28	117	44	25	21	6	2	3	3		1	1		1							252
Total	148	400	200	114	100	51	27	22	25	17	12	9	5	4	2	7	3	4	1		1,151

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COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES, INCLUDING LOSS OF ANY PART.																					
Including fractures			1		1																2
All other injuries to the extremities	5	10	1	3	1			1		1											22
Total	5	10	2	3	2			1		1											24
TRUNK.																					
Fracture of rib (or ribs)	3	16	11	7	2	3	1								1						44
Other chest injuries (shoulder, collar bone)	6	27	13	9	2	2	3	3	1		1		1			1					69
Injuries to back	7	37	22	11	8			2		1			1	1	1						91
Hernias	9	48	12	11	15	9	3		2	1						2					112
Other abdominal injuries		2		2	1	1				1											7
All other injuries to trunk and multiple injuries to trunk (sprained hip)	10	33	31	6	14	2	2	3	3	3		2	1	2		1	1	1			115
Total	35	163	89	46	42	17	9	8	6	6	1	2	3	3	2	4	1	1			438
EYES.																					
Loss of either eye					2		1		2	1	1				1						8
Other injuries to either eye	8	30	22	10	12	3	2	3	3	1	3				1						98
Other injuries to both eyes	1	2	1	1		2									1						8
Total	9	32	23	11	14	5	3	3	5	2	4				3						114
HEAD.																					
Fracture of skull	2	4	1	1		2	1		1	2	1	1									16
Fracture of other bones			2	1	3		1														7
Concussion of brain without fracture	1	1	2		1			1								1		1			8
All other injuries to head	9	25	15	5	3									1							58
Total	12	30	20	7	7	2	2	1	1	2	1	1		1		1		1			89
NECK.																					
All injuries	1		2																		3
MISCELLANEOUS.																					
Internal injuries		3		2	1																6
Poisoning			4																		4
All other (including multiple injuries)	17	68	47	26	25	17	2	3	8	7	4	6	6		1	2	3				242
Total	17	71	51	28	26	17	2	3	8	7	4	6	6		1	2	3				252
Grand total	465	1,174	630	328	297	124	66	49	71	47	32	25	16	9	12	19	8	7	4		3,383

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TABLE XI.—NUMBER OF CASES OF NONFATAL ACCIDENTS WHICH RECEIVED EACH CLASSIFIED AMOUNT OF COMPENSATION DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY—Continued.

A.—ISTHMIAN CANAL COMMISSION: 1912-13.

Nature of injury.	Number of cases which received each classified compensation.																			
	Under $25.	$25 and under $50.	$50 and under $75.	$75 and under $100.	$100 and under $150.	$150 and under $200.	$200 and under $250.	$250 and under $300.	$300 and under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,250.	$1,250 and under $1,500.	$1,500 and under $2,000.	$2,000 and over.	Not reported.	Total.
UPPER EXTREMITIES.																					
Loss of right arm											1										1
Fracture of arm or forearm	2	2	1	3	3	1			1												13
Other injuries to either arm or forearm	7	4	4		2	2				1											20
Fracture of bones of hand	3	9	5	1	3	1	1	1	2	2											28
Other injuries to hand	13	20	6	5	2	1		1	1			1									50
Loss of 1 finger, right hand	2	3	4		1		1														11
Loss of 1 finger, left hand	1		3			1			1												6
Loss of finger or fingers, both hands or either hand, not specified	1	1				1															3
Fracture of fingers	19	26	7	3	5	3	3	1		1											68
All other injuries to fingers	55	76	21	12	10	4	2	1	1												182
All other injuries to upper extremities	3	3	2	1	2	1															12
Total	106	144	53	25	28	15	7	4	6	4	1	1									394
LOWER EXTREMITIES.																					
Loss of either leg													1								1
Fracture of either thigh									1	1				1							3
Fracture of either leg	1	5	4	6	4	9	3	3	3			3		1		2		1			45
Fracture of both thighs or legs												1									1
Other injuries to thighs or legs	21	25	13	4	9	2	3		1	3	1										82
Loss of foot									1			1									2
Fracture of bones of foot	2	7	3	2	4				3						1						22
Other injuries to foot	40	40	9	5	9	1	2	1	1			1		1							110
Loss of toe or toes	1	1	1			1															4
All other injuries to lower extremities	18	33	7	3	4	1			1		1	1									69
Total	83	111	37	20	30	14	8	4	11	4	2	7	1	3	1	2		1			339

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COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																				
Including loss of any part									1											1
Including fractures	1	1		1					1											4
All other injuries to the extremities	1	4	2	1			1		1											10
Total	2	5	2	2			1		3											15
TRUNK.																				
Fracture of rib	3	4	2								1									10
Other chest injuries	4	3	1	1	1	1	1													12
Injuries to back	1	4		2	2		1													10
Hernias	6	31	10	1	5	4														57
Other abdominal injuries	1	1			2	1			1											6
All other injuries to trunk	4	5	1	1	3					1	1									16
Total	19	48	14	5	13	6	2		1	1	2									111
EYES.																				
Loss of either eye		2	1						1											4
Other injuries to either eye	5	5	2	1	5	2				3		1	1							25
Other injuries to both eyes				1																1
Total	5	7	3	2	5	2			1	3		1	1							30
HEAD.																				
Fracture of skull	1	3							1	1										6
Fracture of other bones		1		1						1										3
Concussion of brain without fracture		1																		1
All other injuries to head	5	4	1	3					1											14
Total	6	9	1	4					2	2										24
NECK.																				
All injuries		1	1																	2
MISCELLANEOUS.																				
Internal injuries	2	2	2	1							1									8
All other (including multiple injuries)	14	16	11	6	3	4	4			3	2						1	2		66
Not reported	1	3	1			1			1											7
Total	17	21	14	7	3	5	4		1	3	3						1	2		81
Grand total	238	346	125	65	79	42	22	8	25	17	8	9	2	3	1	2	1	3		996

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TABLE XI.—NUMBER OF CASES OF NONFATAL ACCIDENTS WHICH RECEIVED EACH CLASSIFIED AMOUNT OF COMPENSATION DURING THE FISCAL YEARS 1908-9, 1909-10, 1910-11, 1911-12, AND 1912-13, BY NATURE OF INJURY—Continued.

B.—ALL OTHER DEPARTMENTS, SERVICES, AND ESTABLISHMENTS: 1912-13.

Nature of injury.	Number of cases which received each classified compensation.																				
	Under $25.	$25 and under $50.	$50 and under $75.	$75 and under $100.	$100 and under $150.	$150 and under $200.	$200 and under $250.	$250 and under $300.	$300 and under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,250.	$1,250 and under $1,500.	$1,500 and under $2,000.	$2,000 and over.	Not reported.	Total.
UPPER EXTREMITIES.																					
Fracture of arm or forearm		6	6	6	11	3	4	2	1	1	1				1	2	1				45
Other injuries to arm or forearm	5	38	24	8	8	2			1			1			1				1		89
Loss of left hand, or not specified															1	1					2
Fracture of bones of hand		3	3	2	1	3	2			1											15
Other injuries to hand (wrist)	8	61	57	20	16	2	5		2	2											173
Loss of 1 finger, right hand		2		1	2	2	2	1			1					1					12
Loss of 1 finger, left hand		2	2	2	2	1	1		1	1											12
Loss of more than 1 finger, left hand		1							1												2
Fracture of fingers	1	21	9	14	14	6	3	2		2		2								1	75
Other injuries to fingers	32	196	125	52	43	11	6	3	2	2	1					1					474
Other injuries to upper extremities	2	3	11	1	3	1															21
Total	48	333	237	106	100	31	23	8	8	9	3	3			3	5	1		1	1	920
LOWER EXTREMITIES.																					
Loss of either leg														1	1						2
Fracture of either thigh									1		1	3	2		1	2					10
Fracture of either leg (knee cap)		1	4	3	7	5	7	7	2	4	2	1		3	2	3	1			1	53
Other injuries to thigh or leg	6	48	70	20	16	4	11	2	2	3	1	3	1	1		2		1			191
Loss of foot								1		1		1	2								5
Fracture of foot	1	3	4	5	6	1	2	2	4	2				1							31
Other injuries to foot (ankle)	17	90	57	25	27	10	8		1	2						1				2	240
Loss of toe or toes			3	2	2	2		1		1											11
Other injuries to lower extremities	6	72	42	21	10	3	3	1		1				1							160
Total	30	214	180	76	68	25	31	14	10	14	4	8	5	7	4	8	1	1		3	703

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COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																					
Including fractures					1								1								2
All other injuries to the extremities		8	6	1	1	2			1												19
Total		8	6	1	2	2			1				1								21
TRUNK.																					
Fracture of rib (or ribs)		10	22	5	6	6			2							2					53
Other chest injuries (shoulder, collar bone)	1	20	10	2	10	2	3	1	2	1											52
Injuries to back	3	47	28	14	4	1		1		1	2		1	1	1		1			1	106
Hernias		2	6	8	13	7	3	3	1											1	44
Other abdominal injuries	2	4	2	3	1		1														13
All other injuries to trunk	4	32	22	7	5	1	2		2		1	1									77
Total	10	115	90	39	39	17	9	5	7	2	3	1	1	1	1	2	1			2	345
EYES.																					
Loss of either eye		2			1			1							1			1			6
Other injuries to either eye	3	32	28	5	7	2		4	1							1					83
Loss of both eyes															1						1
Other injuries to both eyes		1	3	1																	5
Total	3	35	31	6	8	2		5	1						2	1		1			95
HEAD.																					
Fracture of skull	1	2	1	1	1					1				1							8
Fracture of other bones		4	2	1																	7
Concussion of brain without fracture		2	2	2								1			1	2					10
All other injuries to head	1	31	15	2	5	1			2												57
Total	2	39	20	6	6	1			2	1		1		1	1	2					82
NECK.																					
All injuries	1	1	3		1																6
MISCELLANEOUS.																					
Internal injuries		1	2			2		1								1					7
Poisoning		1		1		1															3
All other (including multiple injuries)	5	52	30	13	15	8	2	1	3	3	3	3	2	2	5		1				148
Total	5	54	32	14	15	11	2	2	3	3	3	3	2	2	5	1	1				158
Grand total	99	799	599	248	239	89	65	34	32	29	13	16	9	11	16	19	4	2	1	26	2,330

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TABLE XI.—NUMBER OF CASES OF NONFATAL ACCIDENTS WHICH RECEIVED EACH CLASSIFIED AMOUNT OF COMPENSATION DURING THE FISCAL YEARS 1908–9, 1909–10, 1910–11, 1911–12, AND 1912–13, BY NATURE OF INJURY—Concluded.

C.—TOTAL NONFATAL CASES COMPENSATED: 1912–13.

Nature of injury.	Number of cases which received each classified compensation.																				
	Under $25.	$25 and under $50.	$50 and under $75.	$75 and under $100.	$100 and under $150.	$150 and under $200.	$200 and under $250.	$250 and under $300.	$300 and under $400.	$400 and under $500.	$500 and under $600.	$600 and under $700.	$700 and under $800.	$800 and under $900.	$900 and under $1,000.	$1,000 and under $1,250.	$1,250 and under $1,500.	$1,500 and under $2,000.	$2,000 and over.	Not reported.	Total.
UPPER EXTREMITIES.																					
Loss of right arm											1										1
Fracture of arm or forearm	2	8	7	9	14	4	4	2	2	1	1				1	2	1				58
Other injuries to arm or forearm	12	42	28	8	10	4			1	1		1			1				1		109
Loss of left hand, or not specified															1	1					2
Fracture of bones of hand	3	12	8	3	4	4	3	1	2	3											43
Other injuries to hand (wrist)	21	81	63	25	18	3	5	1	3	2		1									223
Loss of 1 finger, right hand	2	5	4	1	3	2	3	1			1					1					23
Loss of 1 finger, left hand	1	2	5	2	2	2	1		2	1											18
Loss of more than 1 finger, left hand		1							1												2
Loss of finger or fingers, both hands, or either hand, not specified	1	1				1															3
Fracture of fingers	20	47	16	17	19	9	6	3		3		2								1	143
Other injuries to fingers	87	272	146	64	53	15	8	4	3	2	1					1					656
Other injuries to upper extremities	5	6	13	2	5	2															33
Total	154	477	290	131	128	46	30	12	14	13	4	4			3	5	1		1	1	1,314
LOWER EXTREMITIES.																					
Loss of either leg													1	1	1						3
Fracture of either thigh									2	1	1	3	2	1	1	2					13
Fracture of either leg (kneecap)	1	6	8	9	11	14	10	10	5	4	2	4		4	2	5	1	1		1	98
Fracture of both thighs or legs												1									1
Other injuries to thigh or leg	27	73	83	24	25	6	14	2	3	6	2	3	1	1		2		1			273
Loss of foot								1	1	1		2	2								7
Fracture of bones of foot	3	10	7	7	10	1	2	2	7	2				1	1						53
Other injuries to foot (ankle)	57	130	66	30	36	11	10	1	2	2		1		1		1				2	350
Loss of toe or toes	1	1	4	2	2	3		1		1											15
Other injuries to lower extremities	24	105	49	24	14	4	3	1	1	1	1	1		1							229
Total	113	325	217	96	98	39	39	18	21	18	6	15	6	10	5	10	1	2		3	1,042

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COMBINED INJURIES TO UPPER AND LOWER EXTREMITIES.																					
Including loss of any part									1												1
Including fractures	1	1		1	1				1				1								6
All other injuries to the extremities	1	12	8	2	1	2	1		2												29
Total	2	13	8	3	2	2	1		4				1								36
TRUNK.																					
Fracture of rib or ribs	3	14	24	5	6	6			2		1					2					63
Other chest injuries (shoulder, collar bone)	5	23	11	3	11	3	4	1	2	1											64
Injuries to back	4	51	28	16	6	1	1	1		1	2		1	1	1		1			1	116
Hernias	6	33	16	9	18	11	3	3	1											1	101
Other abdominal injuries	3	5	2	3	3	1	1		1												19
All other injuries to trunk	8	37	23	8	8	1	2		2	1	2	1									93
Total	29	163	104	44	52	23	11	5	8	3	5	1	1	1	1	2	1			2	456
EYES.																					
Loss of either eye		4	1		1			1	1						1			1			10
Other injuries to either eye	8	37	30	6	12	4		4	1	3		1	1			1					108
Loss of both eyes															1						1
Other injuries to both eyes		1	3	2																	6
Total	8	42	34	8	13	4		5	2	3		1	1		2	1		1			125
HEAD.																					
Fracture of skull	2	5	1	1	1				1	2				1							14
Fracture of other bones		5	2	2						1											10
Concussion of brain without fracture		3	2	2								1			1	2					11
All other injuries to head	6	35	16	5	5	1			3												71
Total	8	48	21	10	6	1			4	3		1		1	1	2					106
NECK.																					
All injuries	1	2	4		1																8
MISCELLANEOUS.																					
Internal injuries	2	3	4	1		2		1			1					1					15
Poisoning		1		1		1															3
All other (including multiple injuries)	19	68	41	19	18	12	6	1	3	6	5	3	2	2	5		2	2			214
Not reported	1	3	1			1			1												7
Total	22	75	46	21	18	16	6	2	4	6	6	3	2	2	5	1	2	2			239
Grand total	337	1,145	724	313	318	131	87	42	57	46	21	25	11	14	17	21	5	5	1	26	3,326

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APPENDIX A.—REGULATIONS CONCERNING THE DUTIES OF EMPLOYEES, OFFICIAL SUPERIORS, AND MEDICAL OFFICERS.

The text of the regulations now in use is as follows:

DUTIES OF EMPLOYEES.

1. *Reports of injuries.*—Whenever any injury is sustained by an employee in the course of his employment, he shall immediately report the same to his official superior, if he is able to do so, giving also a statement of the facts and the names of witnesses, if any.

2. *First-aid treatment.*—No matter how slight the injury sustained, the injured employee shall immediately apply to the dispensary or medical officer, if there be one, for examination and for first-aid treatment, and it shall be the duty of his official superior to direct him to do so.

3. *Reports of disability.*—In case the disability arises some time after the injury has been received, it shall be the duty of the injured employee to notify his official superior within 48 hours from the beginning of such disability.

4. *Treatment.*—It shall be the duty of each injured employee intending to take advantage of the provision of the act to obtain necessary medical and surgical treatment and to comply with all reasonable orders for treatment and conduct which the attending physician may give. He shall also submit to such medical examinations as his official superior may from time to time direct.

5. *Notices of continuing disability.*—Every employee injured in the course of employment who is unable to return to work because of such injury, shall, within 24 hours, inform his official superior of such fact, either in person or by mail, telephone, or messenger. Such notice shall be given by the injured employee or for him every week, unless, in the opinion of the official superior, the permanent nature of the injury makes this notice unnecessary. Such notice should state when the injured employee was last seen by his attending physician.

6. *Examinations.*—For the purpose of the medical examinations prescribed by the act, the injured employee shall appear at the dispensary of the establishment whenever directed to do so; but if he claims to be unable to present himself for such examination the medical officer or other officially designated physician may call at the residence of the injured employee in order to make an examination. The injured employee shall be entitled to have his attending physician present during such examination.

7. *Disagreements.*—If the injured employee refuses to accept the opinion of the official examining physician as to his ability to resume work, either because of a different opinion held by his private physician or for any other reason, the employee shall immediately so report to his official superior, who will in turn report the same to the Secretary of Labor.

8. *Examinations by order of the Department of Labor.*—On receipt of reports concerning disagreement between the claimant or his physician and the official examining physician, the Secretary of Labor will immediately order an examination of the claimant by a physician designated by him, so as to ascertain the claimant's physical condition; and if the employee refuses to submit to or obstructs such examination the right to compensation shall be lost for the period covered by the continuance of such refusal or obstruction.

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9. *Claims.*—The claim, properly filled out, must be presented by the injured employee to his official superior, who shall forward the same, with the statements of witnesses, if there were witnesses, through the regular official channels for transmission to the Secretary of Labor.

10. *Certificates.*—In cases of continuing disability the injured employee shall furnish such medical certificates from time to time as the official superior may require.

11. *Disregard of instructions.*—Where an injured employee shall fail to make any of the reports prescribed in these regulations, or refuses to submit himself to examination by the medical officer or other officially designated physician, when ordered by his official superior to do so, such refusal or failure will be considered by the Secretary of Labor as presumptive evidence against his right to compensation under the law.

DUTIES OF OFFICIAL SUPERIORS.

12. *Record of accident.*—Whenever an accident causing injury to an employee comes to the knowledge of the person in charge of such employee he should immediately secure a record of the cause and nature of the accident and the nature and extent of the injury, however slight. The names and testimony of witnesses should also be secured and the employee directed to apply to the dispensary or medical officer, if there be one, for examination and first-aid treatment.

13. *Reports of injuries.*—All injuries which prevent the employee from performing work for one day or longer should be reported to the Secretary of Labor by the official superior of such employee, on the form provided for that purpose, within 48 hours after such injuries have been brought to the notice of such official superior. The reports called for in paragraphs numbered 1, 3, 13, 14, and 16 should be made for all employees regardless of the application of the provisions governing compensation.

14. *Report of termination of disability.*—Whenever a person who has been reported disabled by an accident is able to return to work his official superior should immediately report the termination of such disability to the Secretary of Labor on the proper form.

15. *Disagreements.*—The official superior should make immediate report directly to the Secretary of Labor of all cases of disagreement between the injured employee and the official examining physician as to the ability of the employee to resume work.

16. *Report of death.*—Whenever an injury received in the course of employment results in death, either immediately or within one year thereafter, such death should be reported on the proper form as soon as possible after the knowledge of such death reaches the official superior of the deceased employee.

17. *Blanks to be furnished.*—Whenever the official superior of an injured employee has reason to believe from the statement of the medical officer or other officially designated physician, or from any other evidence, that disability has lasted more than 15 days, he should furnish such employee with a blank form for claim and call his attention to the provisions of the compensation act. Blank forms should be furnished upon request to any employee wishing to make a claim.

18. *Indorsement of claims.*—The official superior or other person designated should either fill out and sign the certificate of approval provided for that purpose, or indicate the reasons for his refusal to give his approval. In either case, statements of witnesses, if any, and copies of the records of the examination of the claimant by the medical officer or officially designated physician, if such examinations have been made, should be attached to the claim, and the entire record submitted to the Secretary of Labor, to whom the determination of the validity of all claims is committed by the act.

19. *Claims to be forwarded.*—All claims for compensation when filled out and presented by injured employees to their official superiors should be forwarded by them through the regular official channels for transmission to the Secretary of Labor. No letter of transmittal is necessary. All information desired should be made part of the indorsement on such claims.

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20. *Approval or disapproval.*—Notice of the approval or disapproval of claims will be forwarded from the office of the Secretary of Labor to the heads of the respective departments, or independent office, for transmittal to the official superior of the employee.

21. *Payments.*—Payments under this law should be made at the regular intervals at which salaries are paid to all employees, except payments accrued before the receipt of the approved claim, which should be made as soon after the receipt of the approval as possible so as to avoid unnecessary hardship to the employee. If subsistence is furnished during employment but not during the period of disability, the value of the subsistence should be allowed to the injured workman during disability in addition to the wages usually paid in cash.

When compensation is approved for a fixed period, payments may be made on the authority of such approval without further evidence.

When compensation is approved for an indefinite period, each payment shall be based upon the certificate signed by the claimant and approved by the claimant's official superior to the effect that during the time covered by the said payment the claimant was unable to resume work and that inability to so resume work was the result of the injury for which compensation was granted.

In no case shall annual leave be charged against any portion of the period for which compensation is due.

22. *Certificates.*—If the claimant's superior officer is unable to satisfy himself that the claimant was unable to resume work for any period for which compensation is claimed, he may require that the claimant submit to him a certificate from a duly authorized medical practitioner showing the continuance of the inability to resume work.

23. *Special examinations.*—If this medical certificate is satisfactory to the official superior, he should then approve payment; but if the certificate does not satisfy him he may require the medical officer or officially designated physician, where such is available, to examine the claimant for the purpose of ascertaining whether the disability still exists.

24. *Payments withheld.*—In all cases where the continuance of disability has not been proved to the satisfaction of the superior officer, or where the results of the examination of the claimant by the medical officer or officially designated physician are contradictory to the statements of the attending physician, payments should be withheld and a report of these facts should be immediately forwarded directly to the Secretary of Labor. A detailed report of the examination of the claimant by the medical officer or officially designated physician, if any has been made, should accompany this report, together with the statement of the employee and a certificate of his attending physician.

25. *Examination by physician of Department of Labor.*—On receipt of reports concerning disagreement between the claimant or his physician and the official superior, the Secretary of Labor will immediately order an examination of the claimant by a physician designated by him, so as to ascertain the claimant's ability to return to work.

26. *Decision.*—The decision of the department will then be communicated to the official superior. If the claim of the injured person be sustained, the amount due him should be paid as soon as possible after the receipt of the decision.

27. *Discontinuance of payments.*—When payments are discontinued because of recovery or other reason, such fact should be reported to the Department of Labor on the blanks furnished for that purpose.

28. *Examination at end of six months.*—Whenever compensation has been paid for any case of disability for five months and there is a possibility of the disability lasting so as to extend over six months, the official superior of the injured employee should

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report the fact to the Secretary of Labor, so as to enable him to order as soon as possible a medical examination.

29. *Death.*—Whenever a person in the employ of the Government shall die as the result of injury received in the course of his employment, and his wife, his children under 16 years of age, or his parents desire to claim payment under this act, they should be furnished with blank forms of claim for compensation. If the official superior has reason to believe that the person so injured is covered by the provisions of the law he should inform the dependent relatives, if the names and addresses of such relatives can be ascertained by him, of the necessary procedure under the law and the provision as to the 90-day limit.

If the persons who may be entitled to compensation on account of the death of an employee are located in a foreign country, they may file their affidavits of claim, respectively, with the consular officer of the United States located most conveniently, and any affidavit so filed within 90 days after the death will be considered as having been duly filed with the Secretary of Labor, as required by section 4 of the compensation act.

30. *Death benefits.*—Claims for compensation on account of death should be forwarded to the Secretary of Labor. If the claim be established and compensation is due to more than one person the Secretary of Labor will designate the portion to be paid to each claimant.

31. *Employees to have laws and regulations.*—Copies of the law and the regulations should be on hand in each establishment and, upon request, furnished free to all employees for their information and guidance.

A summary prepared by the Secretary of Labor, presenting the principal provisions of the compensation act and the regulations governing its application, should be posted in establishments affected by the act, in such numbers and places as to be easily accessible to all the workmen.

DUTIES OF MEDICAL OFFICERS.

32. *First-aid treatment.*—The medical officer of each establishment or his assistant, where such services are available, should render such immediate aid as is necessary to each employee of the establishment injured while on duty, and make a report to the head of the establishment of the exact extent of the injury and the nature of the treatment administered, and a detailed record of the same should be kept on file in his office.

33. *Subsequent examinations.*—The medical officer or officially designated physician should examine the injured employee as frequently as is necessary in his opinion or in the opinion of the head of the establishment during the absence of such employee from his work.

34. *Records.*—A record of each examination by the medical officer or officially designated physician should be made in detail and contain an accurate description of the general condition of the employee, the state of the injuries, and an opinion as to whether the disability still continues. Such record should be kept on file in the office of the medical officer or officially designated physician, and reports of the findings should be made to the head of the establishment.

35. *Treatment.*—The medical officer or officially designated physician should ascertain whether the injured employee is under treatment of a duly licensed practitioner of medicine, and if he finds this not to be the case he should inform the injured employee of the necessity of medical attendance whenever such necessity exists.

36. *Opinion as to termination of disability.*—The medical officer or officially designated physician making any examination should inform the injured employee of his opinion concerning the continuance or termination of disability.

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APPENDIX B.—BILL TO PROVIDE COMPENSATION FOR EMPLOYEES OF THE UNITED STATES SUFFERING INJURIES OR OCCUPATIONAL DISEASES IN THE COURSE OF THEIR EMPLOYMENT, AND FOR OTHER PURPOSES.[1]

SECTION 1. The United States shall pay compensation as hereinafter specified for the disability or death of an employee resulting from a personal injury sustained in the course of his employment, and for the disability, death, or suspension from work of an employee resulting from an occupational disease contracted in the course of his employment; but no compensation shall be paid if the injury, death, or occupational disease is caused by the employee's intention to bring about the injury or death of himself or of another, or if the injury or death results solely from the intoxication of the injured employee in the course of his employment.

SEC. 2. During the first three days of disability the employee shall not be entitled to compensation except as provided in section ten. No compensation shall at any time be paid for such period.

SEC. 3. If the disability is total the United States shall pay to the disabled employee during such disability a monthly compensation equal to sixty-six and two-thirds per centum of his monthly pay.

SEC. 4. If the disability is partial the United States shall pay to the disabled employee during such disability a monthly compensation equal to sixty-six and two-thirds per centum of the difference between his monthly pay and his monthly wage-earning capacity after the beginning of such partial disability. The commission may, from time to time, require a partially disabled employee to make an affidavit as to the wages which he is then receiving. In such affidavit the employee shall include a statement of the value of housing, board, lodging, and other advantages which are received from the employer as a part of his remuneration and which can be estimated in money. If the employee, when required, fails to make such affidavit he shall not be entitled to any compensation while such failure continues, and the period of such failure shall be deducted from the period during which compensation is payable to him.

SEC. 5. If a partially disabled employee refuses to work after suitable work is furnished to or secured for him by the United States he shall not be entitled to any compensation while such refusal continues, and the period of such refusal shall be deducted from the period during which compensation is payable to him.

SEC. 6. If, as a result of any examination authorized by section twenty-three any employee is found to have contracted any occupational disease he may, in the discretion of the commission, although not disabled, be suspended from work, or, if practicable, given other work which he may be physically able to do until such time as, in the opinion of the commission, it is safe for him to return to his regular work. During such suspension or substitute employment the United States, if he has contracted the disease in the course of his employment, shall pay to him a monthly compensation as for total or partial disability, as the case may be.

SEC. 7. The monthly compensation for total disability or for suspension from work shall not be more than $66.67 nor less than $33.33, unless the employee's monthly pay is less than $33.33, in which case his monthly compensation shall be the full amount of his monthly pay. The monthly compensation for partial disability shall not be more than $66.67. In the case of persons who at the time of the injury or of the beginning of disability or suspension from work resulting from an occupational disease were minors or employed in a learner's capacity and who were not physically or mentally defective, the commission shall, on any review after the time when the monthly wage-earning capacity of such persons would probably, but for the injury or disease, have increased, award compensation based on such probable monthly wage-earning capacity. The commission may, on any review after the time when the monthly wage-earning capacity of the disabled employee would probably, irrespective of the injury or disease, have decreased on account of old age, award compensation based on such probable monthly wage-earning capacity.

SEC. 8. As long as the employee is in receipt of compensation under this act, or, if he has been paid a lump sum in commutation of installment payments, until the expiration of the period during which such installment payments would have continued, he shall not receive from the United States any salary, pay, or remuneration whatsoever except in return for services actually performed, and except pensions.

SEC. 9. If at the time the disability or suspension from work begins the employee has annual or sick leave to his credit he may, subject to the approval of the head of the department, use such leave until it is exhausted, in which case his compensation shall, in the case of suspension from work, begin immediately after the annual or sick leave has ceased, and, in the case of disability, begin on the fourth day of disability after the annual or sick leave has ceased.

[1] H. R. 15222, Union Calendar No. 181, reported favorably by the Committee on the Judiciary, April 21, 1914.

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SEC. 10. Immediately after an injury sustained by an employee in the course of his employment, whether or not disability has arisen, and for a reasonable time thereafter, and immediately after the beginning of disability or of suspension from work due to an occupational disease contracted by an employee in the course of his employment, and for a reasonable time thereafter, the United States shall furnish to such employee reasonable medical, surgical, and hospital services and supplies unless he refuses to accept them. Such services and supplies shall be furnished by United States medical officers and hospitals, but where this is not practicable shall be furnished by private physicians and hospitals designated or approved by the commission and paid for from the employees' compensation fund. If necessary for the securing of proper medical, surgical, and hospital treatment, the employee, in the discretion of the commission, may be furnished transportation at the expense of the employees' compensation fund.

SEC. 11. If death results from the injury or from the occupational disease within six years after the injury or the beginning of disability or suspension from work due to such disease the United States shall pay to the following persons for the following periods a monthly compensation equal to the following percentages of the deceased employee's monthly pay, subject to the modification that no compensation shall be paid where the death takes place more than one year after the cessation of disability resulting from such injury, or of disability or suspension from work resulting from such disease, or, if there has been no disability preceding death, more than one year after the injury:

(A) To the widow, if there is no child, thirty-five per centum. This compensation shall be paid until her death or marriage.

(B) To the widower, if there is no child, thirty-five per centum if wholly dependent for support upon the deceased employee at the time of her death, and such proportionate amount as the commission deems proper if partly dependent. This compensation shall be paid until his death or marriage.

(C) To the widow or widower, if there is a child, the compensation payable under clause (A) or clause (B) and in addition thereto ten per centum for each child, not to exceed a total of sixty-six and two-thirds per centum for such widow or widower and children. The compensation payable on account of any child shall cease when he dies, marries, or reaches the age of eighteen, or, if over eighteen, and incapable of self-support, becomes capable of self-support.

(D) To the children, if there is no widow or widower, twenty-five per centum for one child and ten per centum additional for each additional child, not to exceed a total of sixty-six and two-thirds per centum, divided among such children share and share alike. The compensation of each child shall be paid until he dies, marries, or reaches the age of eighteen, or, if over eighteen and incapable of self-support, becomes capable of self-support. The compensation of a child under legal age shall be paid to its guardian.

(E) To the parents, if one is wholly dependent for support upon the deceased employee at the time of his death and the other is not dependent to any extent, twenty-five per centum; if both are wholly dependent, twenty per centum to each; if one is or both are partly dependent, a proportionate amount in the discretion of the commission.

The above percentages shall be paid if there is no widow, widower, or child. If there is a widow, widower, or child, there shall be paid so much of the above percentages as, when added to the total percentages payable to the widow, widower, and children, will not exceed a total of sixty-six and two-thirds per centum.

(F) To the brothers, sisters, grandparents, and grandchildren, if one is wholly dependent upon the deceased employee for support at the time of his death, twenty per centum; if more than one are wholly dependent, thirty per centum, divided among them share and share alike; if there is no one of them wholly dependent, but one or more partly dependent, ten per centum divided among them share and share alike.

The above percentages shall be paid if there is no widow, widower, child, or dependent parent. If there is a widow, widower, child, or dependent parent, there shall be paid so much of the above percentages as, when added to the total percentage payable to the widow, widower, children, and dependent parents, will not exceed a total of sixty-six and two-thirds per centum.

(G) The compensation of each beneficiary under clauses (E) and (F) shall be paid for a period of eight years from the time of the death, unless before that time he, if a parent or grandparent, dies, marries, or ceases to be dependent, or, if a brother, sister, or grandchild, dies, marries, or reaches the age of eighteen, or, if over eighteen and incapable of self-support, becomes capable of self-support. The compensation of a brother, sister, or grandchild under legal age shall be paid to his or her guardian.

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(H) As used in this section, the term "child" includes stepchildren, adopted children, and posthumous children, but does not include married children. The terms "brother" and "sister" include stepbrothers and stepsisters, half brothers and half sisters, and brothers and sisters by adoption, but do not include married brothers or married sisters. All of the above terms and the term "grandchild" include only persons who at the time of the death of the deceased employee are under eighteen years of age or over that age and incapable of self-support. The term "parent" includes step-parents and parents by adoption. The term "widow" includes only the decedent's wife living with or dependent for support upon him at the time of his death. The term "widower" includes only the decedent's husband dependent for support upon her at the time of her death. The terms "adopted" and "adoption" as used in this clause include only legal adoption.

(I) Upon the cessation of compensation under this section to or on account of any person, the compensation of the remaining persons entitled to compensation for the unexpired part of the period during which their compensation is payable shall be that which such persons would have received if they had been the only persons entitled to compensation at the time of the decedent's death.

(J) In case there are two or more classes of persons entitled to compensation under this section and the apportionment of such compensation, above provided, would result in injustice, the commission may, in its discretion, modify the apportionment to meet the requirements of the case.

(K) In computing compensation under this section, the monthly pay shall be considered not to be more than $100 nor less than $50, but the total monthly compensation shall not exceed the monthly pay computed as provided in section thirteen.

(L) If any person entitled to compensation under this section, whose compensation by the terms of this section ceases upon his marriage, accepts any payments of compensation after his marriage he shall be punished by a fine of not more than $2,000 or by imprisonment for not more than one year, or by both such fine and imprisonment.

SEC. 12. If death results from the injury or from the occupational disease within six years after the injury or the beginning of disability or suspension from work due to such disease, the United States shall pay to the personal representative of the deceased employee burial expenses not to exceed $100, in the discretion of the commission. In the case of an employee whose home is within the United States, if his death occurs away from his home office or outside of the United States, and if so desired by his relatives, the body shall, in the discretion of the commission, be embalmed and transported in a hermetically sealed casket to the home of the employee. Such burial expenses shall not be paid and such transportation shall not be furnished where the death takes place more than one year after the cessation of disability resulting from such injury, or of disability or suspension from work resulting from such disease, or if there has been no disability preceding death, more than one year after the injury.

SEC. 13. In computing the monthly pay the usual practice of the service in which the employee was employed shall be followed. Subsistence and the value of quarters furnished an employee shall be included as part of the pay but overtime pay shall not be taken into account.

SEC. 14. In the determination of the employee's monthly wage-earning capacity after the beginning of partial disability, the value of housing, board, lodging, and other advantages which are received from his employer as a part of his remuneration and which can be estimated in money shall be taken into account.

SEC. 15. In cases of death or of permanent total or permanent partial disability, if the monthly payment to the beneficiary is less than $5 a month, or if the beneficiary is or is about to become a nonresident of the United States, or if the commission determines that it is for the best interests of the beneficiary, the liability of the United States for compensation to such beneficiary may be discharged by the payment of a lump sum equal to the present value of all future payments of compensation computed at four per centum true discount compounded annually. The probability of the beneficiary's death before the expiration of the period during which he is entitled to compensation shall be determined according to the American Experience Table of Mortality; but in case of compensation to the widow or widower of the deceased employee, such lump sum shall not exceed sixty months' compensation. The probability of the happening of any other contingency affecting the amount or duration of the compensation shall be disregarded.

SEC. 16. Every employee injured in the course of his employment, or some one on his behalf, shall, within forty-eight hours after the injury, give written notice thereof to the immediate superior of the employee. Such notice shall be given by delivering it personally or by depositing it properly stamped and addressed in the mail.

SEC. 17. The notice shall state the name and address of the employee, the year, month, day, and hour when and the particular locality where the injury occurred, and

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the cause and nature of the injury, and shall be signed by and contain the address of the person giving the notice.

SEC. 18. Unless notice is given within the time specified or unless the immediate superior has actual knowledge of the injury, no compensation shall be allowed, but for any reasonable cause shown, the commission may allow compensation if the notice is filed within one year after the injury.

SEC. 19. No compensation under this act shall be allowed to any person, except as provided in section forty-one, unless he or some one on his behalf shall, within the time specified in section twenty-one, make a written claim therefor. Such claim shall be made by delivering it at the office of the commission or to any commissioner or to any person whom the commission may by regulation designate, or by depositing it in the mail properly stamped and addressed to the commission or to any person whom the commission may by regulation designate.

SEC. 20. Every claim shall be made on forms to be furnished by the commission and shall contain all the information required by the commission. Each claim shall be sworn to by the person entitled to compensation or by the person acting on his behalf, and, except in case of death, shall be accompanied by a certificate of the employee's physician stating the nature of the injury or disease and the nature and probable extent of the disability. For any reasonable cause shown the commission may waive the provisions of this section.

SEC. 21. All original claims for compensation for disability resulting from injury shall be made within sixty days after the injury. All original claims for compensation for disability or suspension from work resulting from occupational disease shall be made within sixty days after the beginning of the disability or suspension. All original claims for compensation for death shall be made within one year after the death. For any reasonable cause shown the commission may allow original claims for compensation for disability resulting from injury or occupational disease to be made at any time within one year.

SEC. 22. Any person seeking to enter the service of the United States shall, if so requested by the commission, submit himself, at a reasonable time and place, to examination by a medical officer of the United States, or by a duly qualified physician designated or approved by the commission. If, in the opinion of the examining physician, such person exhibits symptoms of an occupational disease, or by reason of his condition is peculiarly likely to sustain an injury or to contract an occupational disease, the physician shall so certify to the appointing officer, and such person shall not be appointed to any position for which he is adjudged on the basis of such examination to be unfitted.

SEC. 23. Any employee employed in or about any work or process in which he is subject to the risk of contracting an occupational disease shall, from time to time if so ordered by the commission, submit himself to examination by a medical officer of the United States or by a duly qualified physician designated or approved by the commission for the purpose of determining whether or not he has contracted such disease.

SEC. 24. After the injury or after disability or suspension from work on account of an occupational disease the employee shall, as frequently and at such times and places as may be reasonably required, submit himself to examination by a medical officer of the United States or by a duly qualified physician designated or approved by the commission. The employee may have a duly qualified physician designated and paid by him present to participate in such examination. For all examinations after the first the employee shall, in the discretion of the commission, be paid his reasonable traveling and other expenses and loss of wages incurred in order to submit to such examination. If the employee refuses to submit himself for or in any way obstructs any examination, his right to claim compensation under this act shall be suspended until such refusal or obstruction ceases. No compensation shall be payable while such refusal or obstruction continues, and the period of such refusal or obstruction shall be deducted from the period for which compensation is payable to him.

SEC. 25. In case of any disagreement between the physician making an examination on the part of the United States and the employee's physician the commission shall appoint a third physician, duly qualified, who shall make an examination.

SEC. 26. Fees for examinations made on the part of the United States under sections twenty-two, twenty-three, twenty-four, and twenty-five by physicians who are not already in the service of the United States shall be fixed by the commission. Such fees, and any sum payable to the employee under section twenty-four, shall be paid out of the appropriation for the work of the commission.

SEC. 27. Immediately after an injury to an employee resulting in his death or in his probable disability, his immediate superior shall make a report to the commission containing such information as the commission may require, and shall thereafter make such supplementary reports as the commission may require.

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SEC. 28. Any assignment of a claim for compensation under this act shall be void and all compensation and claims therefor shall be exempt from all claims of creditors.

SEC. 29. No claim for legal services in connection with any claim arising under this act shall be enforceable unless approved by the commission.

SEC. 30. If an injury or death for which compensation is payable under this act is caused under circumstances creating a legal liability in some person other than the United States to pay damages therefor, and a benficiary entitled to compensation from the United States for such injury or death receives, as a result of a suit brought by him or on his behalf, or as a result of a settlement made by him or on his behalf, any money or other property in satisfaction of the liability of such other person, such beneficiary shall, after deducting the costs of suit and a reasonable attorney's fee, apply the money or other property so received in the following manner:

(A) If his compensation has been paid in whole or in part, he shall refund to the United States the amount of compensation which has been paid by the United States and credit any surplus upon future payments of compensation payable to him. Any amount so refunded to the United States shall be placed to the credit of the employees' compensation fund.

(B) If no compensation has been paid to him by the United States, he shall credit the money or other property so received upon any compensation payable to him by the United States.

SEC. 31. A commission is hereby created, to be known as the United States Employees' Compensation Commission, and to be composed of three commissioners appointed by the President, with the advice and consent of the Senate, one of whom shall be designated by the President as chairman. No commissioner shall hold any other office or position under the United States. Each commissioner shall hold office until his successor is appointed and has qualified. Any vacancy occurring shall be filled in the same manner as an original appointment. Each commissioner shall receive a salary of $5,000 a year.

SEC. 32. The commission, or any commissioner by authority of the commission, shall have power to issue subpoenas for and compel the attendance of witnesses, to require the production of books, papers, documents, and other evidence, to administer oaths, and to examine witnesses.

SEC. 33. The commission shall have such assistants, clerks, and other employees as may be from time to time provided by Congress. They shall be appointed by the commission in the same manner as appointments to the competitive classified civil-service positions.

SEC. 34. The commission shall submit annually to the Secretary of the Treasury estimates of the appropriations necessary for the work of the commission.

SEC. 35. The commission is authorized to make necessary rules and regulations for the enforcement of this act, and shall decide all questions arising under this act.

SEC. 36. The commission shall study the causes of accidents and occupational diseases among the employees covered by this act, and shall from time to time make such recommendations as it may deem proper to the various departments as to the best means of preventing such accidents and occupational diseases.

SEC. 37. The commission shall make to Congress at the beginning of each regular session a report of its work for the preceding fiscal year, including a detailed statement of appropriations and expenditures, a detailed statement showing receipts of and expenditures from the employees' compensation fund, and its recommendations for legislation.

SEC. 38. For the remainder of the fiscal year ending June thirtieth, nineteen hundred and fourteen, and for the fiscal year ending June thirtieth, nineteen hundred and fifteen, there is hereby appropriated, from any money in the Treasury not otherwise appropriated, the sum of $50,000 for the work of the commission, including salaries of the commissioners and of such assistants, clerks, and other employees as the commission may deem necessary, and for traveling expenses, expenses of medical examinations under sections twenty-two to twenty-five, inclusive, reasonable traveling and other expenses and loss of wages payable to employees under section twenty-four, rent and equipment of offices, purchase of books, stationery, and other supplies, printing and binding, to be done at the Government Printing Office, and other necessary expenses.

SEC. 39. There is hereby appropriated, from any money in the Treasury not otherwise appropriated, the sum of $500,000, to be set aside as a separate fund in the Treasury, to be known as the employees' compensation fund. To this fund there shall be added such sums as Congress may from time to time appropriate for the purpose. Such fund, including all additions that may be made to it, is hereby permanently appropriated for the payment of the compensation provided by this act, including the medical, surgical, and hospital services and supplies provided by section ten

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and the transportation and burial expenses provided by sections ten and twelve. The commission shall submit annually to the Secretary of the Treasury estimates of the appropriations necessary for the maintenance of the fund.

SEC. 40. Compensation provided by this act may be awarded in such manner as the commission may by regulation determine upon the claim presented by the beneficiary and the report furnished by the immediate superior of the employee and upon such investigation as the commission may deem necessary to discover the facts. Compensation when awarded shall be paid from the employees' compensation fund.

SEC. 41. If the original claim for compensation has been made within the time specified in section twenty-one, the commission may, at any time, on its own motion or on application, review the award, and, in accordance with the facts found on such review, may end, diminish, or increase the compensation previously awarded, or if compensation has been refused or discontinued, award compensation.

SEC. 42. If any compensation is paid under a mistake of law or of fact, the commission shall immediately cancel any award under which such compensation has been paid and shall recover, as far as practicable, any amount which has been so paid. Any amount so recovered shall be placed to the credit of the employees' compensation fund.

SEC. 43. Whoever makes, in any affidavit required under section four or in any claim for compensation, any statement, knowing it to be false, shall be guilty of perjury and shall be punished by a fine of not more than $2,000, or by imprisonment for not more than one year, or by both such fine and imprisonment.

SEC. 44. Wherever used in this act—

The singular includes the plural and the masculine includes the feminine.

The term "employee" includes all civilian officers and employees of the United States and of the Panama Railroad Company, but includes no others.

The term "commission" shall be taken to refer to the United States Employees' Compensation Commission provided for in section thirty-one.

The term "department" includes the executive departments whose heads are members of the President's Cabinet, and all independent offices, bureaus, boards, or Commissions.

The term "physician" includes surgeons.

The term "monthly pay" shall be taken to refer to the monthly pay at the time of the injury or, in case of disability or of suspension from work resulting from an occupational disease, at the time of the beginning of such disability or suspension, unless the employee at the time of the beginning of such disability or suspension is not in the service of the United States, in which case it shall be taken to refer to the monthly pay at the time of his leaving such service.

SEC. 45. All acts or parts of acts inconsistent with this act are hereby repealed: *Provided, however,* That for injuries occurring prior to July first, nineteen hundred and fourteen, compensation shall be paid under the law in force at the time of the passage of this act: *And provided further,* That if an injury or death for which compensation is payable under this act is caused under circumstances creating a legal liability in the Panama Railroad Company to pay damages therefor under the laws of any State, Territory, or possession of the United States or of the District of Columbia or of any foreign country, no compensation shall be payable until the person entitled to compensation releases to the Panama Railroad Company any right of action which he may have to enforce such liability of the Panama Railroad Company, or until he assigns to the United States any right which he may have to share in any money or other property received in satisfaction of such liability of the Panama Railroad Company.

SEC. 46. Sections twenty-two, twenty-six, thirty-one to thirty-eight, both inclusive, forty-four, and forty-six of this act shall take effect immediately upon its passage. The remainder of the act shall take effect on July first, nineteen hundred and fourteen, but shall not apply to disability or death resulting from an injury sustained prior to July first, nineteen hundred and fourteen, or to disability, suspension from work, or death resulting prior to July first, nineteen hundred and fourteen, from an occupational disease.

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