# CONTENTS OF VOLUME III.

## NO. 1.—JULY, 1916.

<table>
<thead>
<tr>
<th>Title</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anthrax as an occupational disease, by Wm. H. Rand, M. D.</td>
<td>1-5</td>
</tr>
<tr>
<td>A new method of computing accident rates</td>
<td>6-17</td>
</tr>
<tr>
<td>A study of welfare work</td>
<td>18-23</td>
</tr>
<tr>
<td>Conciliation work of the Department of Labor, May 16 to June 15, 1916</td>
<td>23-24</td>
</tr>
<tr>
<td>Conciliation work of the Department of Labor, March 4, 1913, to June 6, 1916</td>
<td>24-33</td>
</tr>
<tr>
<td>Federal employment work of the Department of Labor</td>
<td>34-35</td>
</tr>
<tr>
<td>Work of State and municipal employment bureaus</td>
<td>36-39</td>
</tr>
<tr>
<td>Employment in selected industries in May, 1916</td>
<td>39-46</td>
</tr>
<tr>
<td>Employment in the State of New York in May, 1916</td>
<td>46-47</td>
</tr>
<tr>
<td>Proceedings of the American Association of Public Employment Offices</td>
<td>47-50</td>
</tr>
<tr>
<td>Unemployment insurance under the British national insurance act</td>
<td>50-62</td>
</tr>
<tr>
<td>Employment managers' conference, Boston, May 10, 1916, by Ralph G.</td>
<td>62-70</td>
</tr>
<tr>
<td>Strikes and lockouts, December, 1915, to May, 1916</td>
<td>70-74</td>
</tr>
<tr>
<td>Union scale of wages and hours of labor, May 1, 1915</td>
<td>74-76</td>
</tr>
<tr>
<td>Wages and hours of labor in the cotton, woolen, and silk industries</td>
<td>76-78</td>
</tr>
<tr>
<td>Retail prices of food in the United States in March and April</td>
<td>78-80</td>
</tr>
<tr>
<td>Retail prices of food in foreign countries</td>
<td>80-92</td>
</tr>
<tr>
<td>Employment in foreign countries</td>
<td>92-98</td>
</tr>
<tr>
<td>Tuberculosis among industrial workers</td>
<td>98-100</td>
</tr>
<tr>
<td>Lighting for factories, mills, and other work places</td>
<td>101-107</td>
</tr>
<tr>
<td>Recent reports relating to workmen's compensation and industrial accidents</td>
<td>107-129</td>
</tr>
<tr>
<td>Metal-mine accidents in the United States during 1914</td>
<td>129-133</td>
</tr>
<tr>
<td>Massachusetts Commission on Social Insurance</td>
<td>133</td>
</tr>
<tr>
<td>Decisions of courts affecting labor in 1915</td>
<td>133-135</td>
</tr>
<tr>
<td>Decisions of the Supreme Court affecting labor</td>
<td>135-136</td>
</tr>
<tr>
<td>Court decisions on power of State industrial commissions to issue orders, by Lindley D. Clark</td>
<td>136-147</td>
</tr>
<tr>
<td>Principles of labor legislation</td>
<td>147-149</td>
</tr>
<tr>
<td>Publications of the National Child Labor Committee</td>
<td>149-151</td>
</tr>
<tr>
<td>Conditions prevailing in the coal mining industry in Great Britain</td>
<td>151-153</td>
</tr>
<tr>
<td>Public employment offices in Queensland, Australia</td>
<td>154-155</td>
</tr>
<tr>
<td>Immigration, April, 1916</td>
<td>155-156</td>
</tr>
<tr>
<td>Official reports relating to labor</td>
<td>157-168</td>
</tr>
<tr>
<td>Unofficial publications relating to labor</td>
<td>169-171</td>
</tr>
</tbody>
</table>

## NO. 2.—AUGUST, 1916.

<table>
<thead>
<tr>
<th>Title</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Attitude of the Methodist Episcopal Church toward labor</td>
<td>173-175</td>
</tr>
<tr>
<td>Conciliation work of the Department of Labor</td>
<td>175-176</td>
</tr>
<tr>
<td>Federal employment work of the Department of Labor</td>
<td>176-178</td>
</tr>
<tr>
<td>Work of State and municipal employment bureaus</td>
<td>178-183</td>
</tr>
</tbody>
</table>
IV CONTENTS OF VOLUME III.

| Employment in selected industries in June, 1916 | 183–187 |
| Employment in the State of New York in June, 1916 | 187, 188 |
| Employment managers' conference held in Minneapolis, January, 1916 | 189–193 |
| Personnel and employment problems | 193–198 |
| Strikes and lockouts, January to June, 1916 | 198–201 |
| Retail prices of food in the United States in April and May | 202, 203 |
| Cost of living—State of Washington | 203, 204 |
| The labor contract as property | 204–206 |
| Labor legislation in Massachusetts in 1916 | 206, 207 |

"Industrial necessity" for political control; an incident of the Colorado miners' strike | 207–209 |

Child labor in Maryland, 1915 | 210–215 |

Miner's nystagmus in the United States | 215–222 |

Compensation for occupational diseases under workmen's compensation laws | 222–224 |

Recent reports relating to workmen's compensation and industrial accidents | 224–233 |

Coal-mine fatalities in the United States, 1915, and during the period 1870 to 1914 | 233–244 |

Workmen's compensation law of Cuba | 244, 245 |

Vocational education survey of New Orleans | 245, 246 |

Civil-service pensions in New York City | 246, 247 |

Effect of the war upon railway labor in Great Britain | 247–248 |

Proposed minister of labor in Great Britain | 248, 249 |

Arbitration and conciliation in Australasia | 249–255 |

Citizenship convention under the auspices of the Bureau of Naturalization | 255–256 |

Immigration in May, 1915 | 256, 257 |

Official reports relating to labor | 257, 258 |

Unofficial publications relating to labor | 258–260 |

NO. 3.—SEPTEMBER, 1916.

Conciliation work of the Department of Labor | 283, 284 |

Federal employment work of the Department of Labor | 284, 285 |

Work of State and municipal employment bureaus | 286–290 |

Employment in selected industries in July, 1916 | 290–293 |

Annual convention of the Association of Governmental Labor Officials | 293–295 |

Annual meeting of the American Association of Public Employment Offices | 295–298 |

Special meeting of the safety committee of the International Association of Industrial Accident Boards and Commissions | 298 |

Citizenship convention under the auspices of the Bureau of Naturalization | 299–303 |

The Federal child-labor bill | 303 |

Strikes and lockouts, February to July, 1916 | 303–307 |

New agreement in cloak, suit, and skirt industry in New York City | 307–311 |

Street railway strike in New York City | 311–319 |

Agreement between the Boston Elevated Railway Co. and its employees | 319, 320 |

Conciliation and arbitration in Massachusetts | 320–322 |

Retail prices of food in the United States | 322–324 |

Retail prices of coal, 1907 to 1916 | 325 |

Wholesale prices in 1915 | 325–327 |

Digitized for FRASER
https://fraser.stlouisfed.org
<table>
<thead>
<tr>
<th>CONTENTS OF VOLUME III.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Page.</td>
</tr>
<tr>
<td>Labor conditions in Hawaii</td>
</tr>
<tr>
<td>Workmen's compensation legislation of 1916</td>
</tr>
<tr>
<td>Operation of the Federal compensation act in 1914, 1915, and 1916</td>
</tr>
<tr>
<td>Grouping of industries appearing in the Workmen's Compensation Manual</td>
</tr>
<tr>
<td>Recent reports relating to workmen's compensation and industrial accidents</td>
</tr>
<tr>
<td>Workmen's compensation investigation commission, Utah</td>
</tr>
<tr>
<td>Dressmaking as a trade for women in Massachusetts</td>
</tr>
<tr>
<td>Report of Women's Clothing Wage Board to Massachusetts Minimum Wage Commission</td>
</tr>
<tr>
<td>The minimum wage by law</td>
</tr>
<tr>
<td>Minimum-wage legislation in Australasia</td>
</tr>
<tr>
<td>Application of the minimum-wage law for female home workers in the clothing industry in France</td>
</tr>
<tr>
<td>Labor legislation of New York in 1916</td>
</tr>
<tr>
<td>Compulsory arbitration in Norway</td>
</tr>
<tr>
<td>Strikes and lockouts in various European countries</td>
</tr>
<tr>
<td>Employment of discharged soldiers and sailors on the land in Great Britain</td>
</tr>
<tr>
<td>Sickness insurance in France</td>
</tr>
<tr>
<td>Social insurance in Switzerland</td>
</tr>
<tr>
<td>Legal aid bureaus in Germany, 1914</td>
</tr>
<tr>
<td>Immigration In June, 1916</td>
</tr>
<tr>
<td>Official reports relating to labor</td>
</tr>
<tr>
<td>Recent unofficial publications relating to labor</td>
</tr>
<tr>
<td>Bureaus of labor, industrial commissions, etc., and their chief officials</td>
</tr>
<tr>
<td>State bureaus for factory inspection and chief inspection officials</td>
</tr>
<tr>
<td>Minimum-wage boards</td>
</tr>
<tr>
<td>Industrial accident boards and commissions</td>
</tr>
<tr>
<td>Arbitration and conciliation boards and officials</td>
</tr>
<tr>
<td>Bureaus of labor in foreign countries</td>
</tr>
</tbody>
</table>

NO. 4.—OCTOBER, 1916.

| Job selling in industrial establishments in Ohio | 411-415    |
| Conciliation work of the Department of Labor | 415        |
| Mediation of industrial disputes in Ohio | 416, 417   |
| Federal employment work of the Department of Labor | 417-419    |
| Work of State and municipal employment bureaus in the United States and of provincial employment bureaus in Canada | 419-424    |
| Employment in selected Industries in August, 1916 | 424-427    |
| Strikes and lockouts, March to August, 1916 | 427-430    |
| Arbitration of railroad labor disputes | 430-433    |
| Eight-hour law for certain railroad employees | 433, 434   |
| Legal regulation of length of working day | 434-436    |
| Law and order in industry | 436-438    |
| Retail prices of food in the United States in June and July | 438, 439   |
| Retail prices of bread | 439-441    |
| Federal child-labor law | 441-443    |
| Compensation law for injured employees of the United States | 443-451    |
| Recent reports relating to workmen's compensation and industrial accidents | 451-453    |
CONTENTS OF VOLUME III.

<table>
<thead>
<tr>
<th>Report of Committee on Statistics and Compensation Insurance Cost of the International Association of Industrial Accident Boards and Commissions</th>
<th>453-456</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prevention of industrial accidents</td>
<td>456-461</td>
</tr>
<tr>
<td>Trinitrotoluol manufacturing; precautionary measures</td>
<td>462-463</td>
</tr>
<tr>
<td>Fifth Annual Safety Congress of the National Safety Council</td>
<td>463-468</td>
</tr>
<tr>
<td>German workmen’s insurance code: Amendments relating to invalidity insurance</td>
<td>468-471</td>
</tr>
<tr>
<td>Swedish workmen’s compensation law</td>
<td>471, 472</td>
</tr>
<tr>
<td>Danish workmen’s compensation law</td>
<td>472</td>
</tr>
<tr>
<td>Brief for health insurance</td>
<td>472-475</td>
</tr>
<tr>
<td>Health insurance and the American Medical Association</td>
<td>476-478</td>
</tr>
<tr>
<td>Strikes and lockouts in foreign countries</td>
<td>478-483</td>
</tr>
<tr>
<td>A living wage by legislation; the Oregon experience</td>
<td>483-486</td>
</tr>
<tr>
<td>Objections of Massachusetts employers to the statutory minimum wage</td>
<td>486-489</td>
</tr>
<tr>
<td>Survey of industrial conditions in Springfield, Ill.</td>
<td>490-496</td>
</tr>
<tr>
<td>The organic development of business</td>
<td>496-498</td>
</tr>
<tr>
<td>Choice of occupation of children leaving school in the Canton of Zurich, Switzerland</td>
<td>499-501</td>
</tr>
<tr>
<td>Immigration in July, 1916</td>
<td>501, 502</td>
</tr>
<tr>
<td>Official publications relating to labor</td>
<td>503-521</td>
</tr>
<tr>
<td>Unofficial publications relating to labor</td>
<td>521-528</td>
</tr>
</tbody>
</table>

ADDENDA.

| Employment in the State of New York in August, 1916 | 524, 525 |
| Federal limitation of hours of labor on public works | 526-540 |

NO. 5.—NOVEMBER, 1916.

| Conference on Social Insurance to be held at Washington, December 5 to 9, 1916 | 545-554 |
| Report of workmen’s compensation committee of British Columbia | 554-559 |
| Workmen’s compensation law of British Columbia, 1916 | 559, 560 |
| Conciliation work of the Department of Labor | 560, 561 |
| Work of State and municipal employment bureaus in the United States, and of provincial employment bureaus in Canada | 561-566 |
| Employment in selected industries in September, 1916 | 566-569 |
| Employment in the State of New York in September, 1916 | 569-572 |
| Strikes and lockouts, January to September, 1916 | 572-575 |
| Eight-hour day in the men’s clothing industry of Chicago | 575 |
| Millinery as a trade for women | 576-582 |
| Retail prices of food in the United States in July and August | 582-585 |
| Comparison of changes in prices of wheat and flour, and in weight and prices of bread, May to September, 1916 | 585-590 |
| Analysis and cost of ready-to-serve foods | 590-592 |
| Retail prices of food in foreign countries | 593-604 |
| Fifth Annual Conference of the National Housing Association, October 9-11, at Providence, R. I. | 604-607 |
| Proposed legislation in Sweden for the settlement of industrial disputes | 608, 609 |
| Extension of unemployment insurance in Great Britain | 609-612 |
| Workmen’s compensation investigation commission, Virginia | 612 |
| Relation of railroad employees to State and Federal compensation | 613, 614 |
## CONTENTS OF VOLUME III.

State insurance commissioners and social insurance ........................................ 615-623
Recent reports relating to workmen's compensation and accident insur-

ance .................................................................................................................. 623-629
Synthesis of rates for workmen’s compensation .............................................. 629-631
Accident experience of the Portland Cement Association in 1915 ................. 631-635
Black damp in coal mines .............................................................................. 635-638
Safe practice at blast furnaces ...................................................................... 638-640
Health conservation at steel mills .................................................................. 641-643
Industrial diseases in New Jersey ................................................................. 643-644
Occupational diseases in the chemical industry .......................................... 644-649
Dope poisoning .............................................................................................. 649-652
Anthrax in London in 1915 ........................................................................... 652-654
Influence of occupation on health during adolescence ................................. 654-658
Standards of health insurance ...................................................................... 658-662
Proposed amendment of British National Health Insurance Act ................. 662-666
Sickness insurance in Austria, 1912 and 1913 .............................................. 666-673
Industrial pensions ......................................................................................... 673-675
Casual labor at the docks in Great Britain ..................................................... 675-678
American Labor Yearbook ........................................................................... 678-679
Single tax in the California constitution ....................................................... 679-680
Manufactures in the United States, 1914 ...................................................... 680-682
Immigration in August, 1916 ........................................................................ 682-683
Sex of immigrants, 1910 to August, 1916 ....................................................... 683-684
Official publications relating to labor ............................................................ 684-688
Unofficial publications relating to labor ........................................................ 694-699

### NO. 6.—DECEMBER, 1916.

Conciliation work of the Department of Labor .............................................. 701, 702
Federal employment work of the Department of Labor, August and Sep-
tember, 1916 .................................................................................................... 702-704
Work of State and municipal employment bureaus in the United States,
and of provincial employment bureaus in Canada ........................................ 705-708
Employment in selected industries in October, 1916 .................................... 709-712
Strikes and lockouts, January to October, 1916 ............................................. 712-715
Canadian industrial disputes investigation act in operation ....................... 716-719
Proposed changes in Canadian industrial disputes investigation act .......... 719-720
Retail prices of food in the United States in September and October ......... 720-722
Report on the Montana workmen's compensation act ................................ 722-726
Accidents in the gas industry ........................................................................ 726-727
Workmen’s compensation cases in the United States Supreme Court ........ 727, 728
Demand for extension of State workmen’s compensation laws to cover
painters, decorators, and paperhangers ......................................................... 728, 729
Industrial hygiene at the meeting of the American Public Health Asso-
ciation ............................................................................................................ 729-731
Determination of consequences of industrial accidents, by Ferdinand
Schnitzler ......................................................................................................... 731-736
Revision of industrial accident and sickness insurance laws of Norway ... 768-771
Workmen’s compensation law in Japan ......................................................... 771
Legal regulation of welfare work in Great Britain ......................................... 771-774
Value of welfare supervision to the employer, by B. Seebohm Rows-
tree .................................................................................................................. 774-781
Welfare work in Great Britain ...................................................................... 781-788
<table>
<thead>
<tr>
<th>Topic</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Women's war work in Great Britain</td>
<td>788-792</td>
</tr>
<tr>
<td>Juvenile employment in Great Britain</td>
<td>792-797</td>
</tr>
<tr>
<td>Some new studies of industrial fatigue</td>
<td>797-805</td>
</tr>
<tr>
<td>Output in relation to hours of work</td>
<td>805-820</td>
</tr>
<tr>
<td>Report of chief inspector of factories and workshops of Great Britain</td>
<td>821-823</td>
</tr>
<tr>
<td>Immigration in September, 1916</td>
<td>823, 824</td>
</tr>
<tr>
<td>List of employers who have established some form of disability benefit fund</td>
<td>825-834</td>
</tr>
<tr>
<td>Official publications relating to labor</td>
<td>835-841</td>
</tr>
<tr>
<td>Unofficial publications relating to labor</td>
<td>841-847</td>
</tr>
</tbody>
</table>
INDEX TO VOLUME III.

A. Page.

Accident and sickness insurance:
Austria, official reports of the minister of the interior, May, 1916........ 279
Norway, revision of laws relating to........................................ 768-771
Norway, report of operations of State accident compensation system in 1913... 517, 518
See also Workmen's compensation.

Accident prevention, industrial:
New York State Industrial Commission........................................ 105-113, 158, 159
Digest of works relating to....................................................... 456-461
Massachusetts, State board of labor and industries, suggestions to employers and employees for protection of eyes and prevention of accidents........ 835
See also Safety, industrial, etc.

Accident rates:
In steel manufacture and in machine building................................ 6-17

Accidents, industrial:
Accident experience of the Portland Cement Association in 1915........ 631-635
Coal-mine fatalities in the United States, 1870-1914, Bulletin 115 of United States Bureau of Mines................................................. 159
Determination of consequences of, in Austria................................ 731-767
Fatigue as related to................................................................. 804, 805
Frequency and severity of, in a large steel plant, 1905-1913.............. 13-15
In the machine-building industry, 1912..................................... 10
Gas industry, accidents in........................................................ 726, 727
Great Britain, reports of railway inspection officers of. Six months ending June 30, 1916......................................................... 583
In metal mines in the United States, during 1914................................ 129-133
Michigan, thirty-third annual report of department of labor, 1915........ 503, 504
Montana, year ending June 30, 1916......................................... 724-726
New Jersey, thirty-third annual report of bureau of industrial statistics of, for year ending October 31, 1915, Department of labor................. 504, 505
Night and day, in a large steel plant, frequency and severity of, by depart­ments, 1905-1913................................................................. 47-15
Norway, revision of accident and sickness insurance laws.................. 768-771
Prevention of, digest of works relating to..................................... 456-461
Railway, in Great Britain, during three months ending December 31, 1915, reports to board of trade.............................................. 162
Year ended December 31, 1915, reports to Board of Trade. 272, 511, 512
Saskatchewan, Canada, 1914 and 1915....................................... 307-311
New York State Industrial Commission..................................... 105-113, 158, 159
See also Workmen's compensation.

Agricultural conditions and production:
Agreement of, with Boston Elevated Railway Co., May 1, 1916................ 319, 320
Cloak, suit, and skirt industry, New York City, August 4, 1916............ 307-311
Agricultural conditions and production, seventeenth biennial report of Louisiana bureau of agriculture and immigration for 1914 and 1915................. 157
Agricultural holdings under so-called laborers' acts, report of Local Government Board, Ireland, 1915........................................... 273
Alaska, report of Territorial mine inspector of Alaska, 1915, issued by United States Bureau of Mines........................................... 159
Amalgamated Association of Street and Electric Railway Employees of America, agreement of, with Boston Elevated Railway Co., May 1, 1916................ 319, 320

American Association of Public Employment Offices:
First, second, and third annual meetings of, Chicago, 1913, Indianapolis, 1914, Detroit, 1915......................................................... 47-50
Fourth annual meeting of, Buffalo, July 20, 21, 1916......................... 295-298
American Labor Yearbook, 1916................................................. 678-679
American Medical Association, health insurance and. 476-479
American Public Health Association, industrial hygiene at the meeting of........... 729-731
Anthrax:
As an occupational disease....................................................... 1-5
Cases of, in Great Britain, January-July, 1916................................ 650
Cases of, in New Jersey, year ending October 31, 1915...................... 644
In London, 1915, report of county medical officer of health and school medical officer.......................................................... 652-654
Massachusetts, rules and regulations suggested for the prevention of, by State board of labor and industries........................................ 835

68265-16-11 ix
<table>
<thead>
<tr>
<th>Topic</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arbitration and conciliation:</td>
<td></td>
</tr>
<tr>
<td><strong>Australasia</strong></td>
<td></td>
</tr>
<tr>
<td>Arbitration and conciliation, report of cases decided and awards</td>
<td>255-262, 353-359</td>
</tr>
<tr>
<td>made, by court of, 1914</td>
<td></td>
</tr>
<tr>
<td>Boards and officials, list of, and names of members of</td>
<td>496-498</td>
</tr>
<tr>
<td>Canada, industrial disputes investigation act in operation and</td>
<td></td>
</tr>
<tr>
<td>proposed changes</td>
<td>466-470</td>
</tr>
<tr>
<td>Canada, ninth report of the registrar of the board of conciliation</td>
<td>838-848</td>
</tr>
<tr>
<td>and investigation, year ending March 31, 1916</td>
<td></td>
</tr>
<tr>
<td>Cloud dust, and skirt industry, New York City, new agreement in,</td>
<td></td>
</tr>
<tr>
<td>August 4, 1916</td>
<td></td>
</tr>
<tr>
<td>Compulsory, under Canadian industrial disputes investigation act</td>
<td>716-719</td>
</tr>
<tr>
<td>Illinois State board of, report of, March 1, 1916</td>
<td>257-267</td>
</tr>
<tr>
<td>Massachusetts State board of, report for 1915</td>
<td>320-322, 384</td>
</tr>
<tr>
<td>New South Wales</td>
<td>356-359</td>
</tr>
<tr>
<td>New Zealand</td>
<td></td>
</tr>
<tr>
<td>N. 1 and 2, State bureau of mines</td>
<td>256-262, 354-359</td>
</tr>
<tr>
<td>Railway labor disputes, report of United States Board of Mediation</td>
<td>260-270</td>
</tr>
<tr>
<td>and Conciliation on effect of arbitration proceedings on pay and</td>
<td></td>
</tr>
<tr>
<td>working conditions of railroad employees</td>
<td>430-433, 485</td>
</tr>
<tr>
<td>Victoria</td>
<td>256-260</td>
</tr>
<tr>
<td><strong>Argentina</strong></td>
<td></td>
</tr>
<tr>
<td>Accident and sickness insurance, official reports of the minister of</td>
<td></td>
</tr>
<tr>
<td>the interior, May, 1916, No. 34</td>
<td>507-508</td>
</tr>
<tr>
<td>Book year, containing labor statistics for 1914</td>
<td>161-162</td>
</tr>
<tr>
<td><strong>Austria</strong></td>
<td></td>
</tr>
<tr>
<td>Accident and sickness insurance, official reports of the minister of</td>
<td></td>
</tr>
<tr>
<td>the interior, May, July, and August, 1916</td>
<td>168-169, 279-288</td>
</tr>
<tr>
<td>Compulsory, under Canadian industrial disputes investigation act</td>
<td></td>
</tr>
<tr>
<td>[23] reports of the investigating commission on the conditions of</td>
<td></td>
</tr>
<tr>
<td>labor market, and labor legislation in, 1915, Bulletin of the State</td>
<td></td>
</tr>
<tr>
<td>department of labor, first quarter, 1916</td>
<td>510-511</td>
</tr>
<tr>
<td>Benefits fund, disability, list of employers who have established</td>
<td>825-834</td>
</tr>
<tr>
<td>some form of</td>
<td></td>
</tr>
<tr>
<td>Black damp in mines, bulletin of United States Bureau of Mines</td>
<td>635-636</td>
</tr>
<tr>
<td>Bureau of Corporations (United States), trust laws and unfair</td>
<td></td>
</tr>
<tr>
<td>competition</td>
<td>359-360</td>
</tr>
<tr>
<td>British Columbia:</td>
<td></td>
</tr>
<tr>
<td>Coal-mine fatalities in the United States, 1870-1914</td>
<td>159-160</td>
</tr>
<tr>
<td>Coal-mine fatalities in the United States, 1910-1914</td>
<td>161-162</td>
</tr>
<tr>
<td>Coal-mine fatalities in the United States, 1915</td>
<td>163-164</td>
</tr>
<tr>
<td>Effects of atmospheres deficient in oxygen on small animals and men</td>
<td>233-234</td>
</tr>
<tr>
<td>Bureau of Mines (United States)</td>
<td></td>
</tr>
<tr>
<td>Mine inspectors          , report on cost of production of, United</td>
<td>270-271</td>
</tr>
<tr>
<td>States</td>
<td></td>
</tr>
<tr>
<td>Bureau of Mines (United States)</td>
<td></td>
</tr>
<tr>
<td>Coal-mine fatalities in the United States, 1870-1914</td>
<td>159-160</td>
</tr>
<tr>
<td>Coal-mine fatalities in the United States, 1910-1914</td>
<td>161-162</td>
</tr>
<tr>
<td>Coal-mine fatalities in the United States, 1915</td>
<td>163-164</td>
</tr>
<tr>
<td>Effects of atmospheres deficient in oxygen on small animals and men</td>
<td>233-234</td>
</tr>
<tr>
<td>Mine inspectors          , report on cost of production of, United</td>
<td>270-271</td>
</tr>
<tr>
<td>States</td>
<td></td>
</tr>
<tr>
<td>Bureau of Mines (United States)</td>
<td></td>
</tr>
<tr>
<td>Nitration of toluene, technical paper on</td>
<td>837-838</td>
</tr>
<tr>
<td>Nitration of toluene, technical paper on</td>
<td></td>
</tr>
</tbody>
</table>
Collective agreements. (See Agreements between employers and employees.) Page. 173-175

Collective bargaining: Attitude of Methodist Episcopal Church toward 436-438

Colonization bill, national, report of House Committee on Labor on 686, 687

Colorado, committee on unemployment and relief, report, 1916 265

Colorado miners’ strike, an incident of “Industrial necessity” for political control, U.S. Supreme Court 160, 207-209

Commonwealth Steel Co., Granite City, Ill., output in relation to hours of labor in 819

Compensation act, Federal, operation of, in 1914, 1915, and 1916 357

Compensation insurance, report of committee on statistics and, of the Interstate and Foreign Commerce 453-456

Compensation law, for injured employees of the United States, approved September 7, 1916, text of 443-451

Compensation, (See Workmen’s compensation.)

Compressed-air work, Massachusetts, rules and regulations governing State board of labor and industries 835

Conciliation and arbitration. (See Arbitration and conciliation.)

Conciliation work of the United States Department of Labor: March 4, 1913, to October 15, 1916 23-33, 176, 253, 284, 415, 560, 561, 701, 702

Connecticut:

Awards of compensation commissioners, January, 1914, to May, 1916 623, 624

Board of compensation commissioners, second annual report, 1915 224-228

Occupational diseases in, decision of Supreme Court regarding compensation 322

Convict labor:

Convict labor: Interstate commerce in goods manufactured by, hearings before House Committee on Labor on bill (H. R. 6871) to limit effect of regulation of and report to accompany (64th Cong.) 160

hearsings before Senate committee on bill (S. 901) to limit effect of regulation of (64th Cong.) 385

On public highways, hearings on Federal bills to authorize, before House committee 385

Cost of living:

Cost and analysis of ready-to-serve foods 590-592

District of Columbia, hearings and report on House joint resolution 91 (64th Cong., 1st sess.) directing United States Department of Labor to inquire into 161

Norway, increase in, since outbreak of the war, reports of Christiania statistical office, 1915, 1916 274

South Africa, report of director of census 1914-1915 274

Stockholm, Sweden, and wages in, August, 1916 840

Washington (State), 1914-1916 204, 205

Cotton factories, influence on health, of employment in, during adolescence 654-658

Cotton spinning machinery industry, report on (Misc. series, No. 37), of Bureau of Labor and Industries 341-343

Employment work 34; 285, 417-419, 702, 704

Department of Labor (United States):

Disability benefit fund, list of employers who have established some form of 691

Employment in, 1914-1916 481

General statistics of, 1915, 1916 510

Retail prices of food, Copenhagen, July, 1914, to July, 1916 81, 84, 555

Unemployment handbook, 1916 691

Workmen’s compensation law of July 6, 1916 472

Disputes, railroad labor, arbitration proceedings, report of United States Board of Mediation and Conciliation on effect of, on pay and working conditions of railroad employees 450-463

Dope poisoning, Great Britain 348-352

Dressing as a trade for women in Massachusetts 343-348

D. Day’s work, normal, of farm implements, workmen and crews in New York 837

Decisions of courts:

Connecticut Supreme Court, denning compensation for occupational diseases 222

“Industrial necessity” for political control, Colorado Supreme Court 207-209

Labor contract, the, as property, Massachusetts Supreme Court decision 204-206

Ohio Supreme Court, decision concerning policies in State fund and in stock companies 274

State and Federal, affecting labor, 1915 135

United States Supreme Court 135

United States Supreme Court, 835

Denmark:

Bulletins of the statistical department, May 1, to September 7, 1916, vol. 8, Nos. 7, 8, 10, 14, 165, 277, 301, 691 510, 838

Employment in, 1914-1916 481

General statistics of, 1915, 1916 510

Retail prices of food, Copenhagen, July, 1914, to July, 1916 81, 84, 555

Unemployment handbook, 1916 691

Workmen’s compensation law of July 6, 1916 472

Department of Labor (United States):

Disability benefit fund, list of employers who have established some form of 691

Employment work 34, 35, 176-178, 284, 285, 417-419, 702, 704

Disputes, railroad labor, arbitration proceedings, report of United States Board of Mediation and Conciliation on effect of, on pay and working conditions of railroad employees 450-463

Dope poisoning, Great Britain 343-348

Dressing as a trade for women in Massachusetts 343-348
### INDEX TO VOLUME III, XIII

#### E.

<table>
<thead>
<tr>
<th>Economy and efficiency, commission on, report relative to public employees, Massachusetts, 1916</th>
<th>Page.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Egypt, yearbook (seventh) for 1915, containing statistics of wholesale and retail prices. Statistical department</td>
<td>797-805</td>
</tr>
<tr>
<td>Eight hour day: For certain railroad employees, Federal act to establish an eight-hour day for employees of carriers engaged in interstate and foreign commerce, September 3, 1916</td>
<td>433, 434</td>
</tr>
<tr>
<td>Elevators, manufacture, use and inspection of, tentative orders of California Industrial Accident Commission, 1916</td>
<td>157</td>
</tr>
<tr>
<td>Employment: Denmark, 1914-1916</td>
<td>96</td>
</tr>
<tr>
<td>France, 1914-1916</td>
<td>92, 93</td>
</tr>
<tr>
<td>Germany, 1915, 1916</td>
<td>95-96</td>
</tr>
<tr>
<td>Great Britain, April, 1916</td>
<td>380-387</td>
</tr>
<tr>
<td>discharged soldiers and sailors on the land, report of departmental committee</td>
<td>97-97</td>
</tr>
<tr>
<td>women on munitions of war</td>
<td>338</td>
</tr>
<tr>
<td>New York State, May, June, August, and September, 1916, statements of State industrial commission</td>
<td>46, 47, 157, 188, 524, 525, 526, 527</td>
</tr>
<tr>
<td>Norway, 1915, 1916</td>
<td>97</td>
</tr>
<tr>
<td>Problems of personnel and</td>
<td>193-198</td>
</tr>
<tr>
<td>Scotland, in distributing trades in, report of Government committee on readjustment of conditions of, to release men for enlistment or other national service, Great Britain</td>
<td>531</td>
</tr>
<tr>
<td>Soldiers after the war, France, report of commission on labor and unemployment</td>
<td>336</td>
</tr>
<tr>
<td>Sweden, 1914-1916</td>
<td>97, 98</td>
</tr>
<tr>
<td>Employment managers' conferences: Boston, May 10, 1916</td>
<td>62-70</td>
</tr>
<tr>
<td>Minneapolis, January, 1916</td>
<td>159-163</td>
</tr>
<tr>
<td>Employment offices: Denmark, operation of, 1902-1916</td>
<td>702, 704</td>
</tr>
<tr>
<td>Federal, (see Department of Labor.) Great Britain and Germany, report of International Association on Unemployment</td>
<td>702, 704</td>
</tr>
<tr>
<td>Great Britain, inquiry and employment bureau (Liverpool) for educated women, eighteenth annual report, 1915</td>
<td>163</td>
</tr>
<tr>
<td>and Germany, report of work of, during the period of the war</td>
<td>337</td>
</tr>
<tr>
<td>Illinois, free public and private agencies, seventeenth annual report, Bureau of Labor Statistics, 1915</td>
<td>265, 266</td>
</tr>
<tr>
<td>National employment bureau, report of House Committee on Labor on establishment of, 1916</td>
<td>505</td>
</tr>
<tr>
<td>Queensland (Australia)</td>
<td>154, 155</td>
</tr>
<tr>
<td>State and municipal, work of, May, June, and July, 1915 and 1916</td>
<td>30-39</td>
</tr>
<tr>
<td>—— August, September, and October, 1915 and 1916, United States and Canada.</td>
<td>419-424, 563-566, 705-708</td>
</tr>
<tr>
<td>Statistics of municipal employment bureau of Borne, Switzerland, 1914, 1915</td>
<td>519</td>
</tr>
<tr>
<td>Statistical office in Zurich, 1911-1915</td>
<td>520</td>
</tr>
<tr>
<td>Switzerland, public employment bureau of Basel-Stadt, twenty-fifth and twenty-sixth annual reports, 1915, 1916</td>
<td>164</td>
</tr>
<tr>
<td>United States, State and municipal, work of. (see also American Association of Public Employment Offices.)</td>
<td>193-198</td>
</tr>
<tr>
<td>Employment and personnel problems</td>
<td>193-198</td>
</tr>
<tr>
<td>Employment work, Federal, (see Department of Labor, United States.) Englis Chemical Works, near Liege, Belgium, output in relation to hours of work in.</td>
<td>820</td>
</tr>
<tr>
<td>Enlistments, Great Britain, report of shops committee on means of providing for.</td>
<td>162, 163</td>
</tr>
<tr>
<td>Home Department.</td>
<td></td>
</tr>
<tr>
<td>European war: Effect of, upon labor market in Zurich, Switzerland, 1915</td>
<td>520</td>
</tr>
<tr>
<td>—— upon sex distribution of immigrants, United States</td>
<td>683, 694</td>
</tr>
<tr>
<td>—— on railway labor in Great Britain</td>
<td>253, 254</td>
</tr>
<tr>
<td>Readjustment of conditions of employment in Scotland to release men for enlistment in, report of Government committee on war organization</td>
<td>513</td>
</tr>
<tr>
<td>Workers in war work in Great Britain</td>
<td>788-792</td>
</tr>
<tr>
<td>(see also Cost of living; Retail prices.) Explosives, handling and use of. Building construction bulletin, California Industrial Accident Commission</td>
<td>334</td>
</tr>
</tbody>
</table>

#### F.

| Factories, mills, and other work places, code of lighting for | 101-107 |
| Factory and mine inspectors, report of, Switzerland, 1914 and 1915 | 380 |
| Factory Inspection: Ceylon, reports of inspector of factories, 1915 and 1916 | 272 |
| Great Britain, reports of chief inspector of factories and workshops | 821-823 |
| Michigan, United States, department of labor, 1915 | 593, 594 |
| New South Wales, report on the working of Factory and Shops Act of 1915 | 839 |
XIV  INDEX TO VOLUME III.

Factory inspection—Continued.
Ontario, twenty-eighth annual report of factory inspection branch, department of agriculture, 1915. 518
Rhode Island, twenty-second annual report of chief factory inspector, 1916. 508
State bureaus and chief inspection officials, directory of. 400, 401
Victoria, report of chief inspector of factories and ships, 1915. 840
Factory labor, India, annual report of working of factories act, 1911, in Punjab, British North West Frontier Provinces, 1913. 513, 514
Farm labor, normal day's work of farm implements, workmen, and crews in western New York. 857
Farm Loan Act, Federal, approved July 17, 1916. 509
Fatigue, efficiency and—Industrial, discussion of, in technical paper of United States Bureau of Mines, on health conservation at steel mills. 641, 642

Federal classified service, employees in, court of appeals proposed for, hearings before committee of Congress. 268
Federal employees. (See Government employees.)
Federal Farm Loan Act, approved July 17, 1916. 506
Financial statistics of cities having a population of over 30,000, 1915, report of Bureau of the Census. 506
Finland, Labor Journal No. 3, 1916. 277
Labor Journal No. 4, 1916. 858
Flour and wheat, prices of, and weight and prices of bread, comparison of changes in, May to September, 1916. 385, 390
Food, retail prices of. (See Retail prices.)
Food, ready-to-serve, cost and analysis of. 590, 592
Foodstuffs and markets, department of, New York, second annual report, 1915. 129
France:
Bulletins of Ministry of Labor and Social Welfare, January to June, 1910 (col. pub. N. Y. No. 5. 165, 391, 510
Census report on population, March 5, 1911. 510
Employment in, 1914–1916. 92, 93
Employment of soldiers after the war, report of commission on labor and unemployment. 386
Female home workers in, application of minimum-wage law for garment industry, article on laying out and constructing. 386
Minutes of sessions of departmental committee for the Department of the Seine in which unemployment and related problems were discussed, 1915. 386
Monthly working in mercantile or industrial establishments, report on bill granting time to, for nursing infants. 511
Mutual aid societies in, statistics of, 1901–1912. 372–378
Retail prices of food, 1911–1916. 81, 84, 85, 295, 596
Sickness insurance in. 372–378
 Strikes and lockouts in 1914, 1915. 362, 363
Friendly societies:
Great Britain, annual report of registrar of Friendly Societies, 1915. Part A: General report; Part D: Building societies. 272, 273
Trade-unions, building societies, report as to, New South Wales, 1915. 389
Visitors' report of registrar of, 1915. 384
Full-crow law of Arkansas, decision of United States Supreme Court on constitutionality of. 165

G.

Garden city, France, article on laying out and constructing. 386
Gas industry, accidents in. 726, 727
Government, report of commissioner of commerce and labor, year ending December 31, 1915. 508
Germany:
Employment in, 1915, 1916. 93–95
Insurance office, official reports of the Imperial (monthly), May and August, 1916. 280, 691
Legal aid bureaus in, 1914. 381, 382
Retail prices of food (Berlin), February, 1914–February, 1916. 81, 85, 86
Social insurance system, current reports on operation of, Berlin, June and July, 1916. 511
 Strikes and lockouts in, 1915. 363–367
Workmen's insurance code of, amendment relating to invalidity insurance. 485–471
Government employees:
Compensation law for injured employees of the United States, approved September 7, 1916, text of. 443–451
Hearings on (Carlin) bill, H. R. 9820, limiting activity of certain. House Committee on the Judiciary, Sixty-fourth Congress. 268
In the classified service, hearings on proposed court of appeals for. House Government employees, Sixty-fourth Congress. 268
Report of Committee on the Judiciary on bill limiting activity of certain officers and employees of the Government. 686
Government employment, premium payments in (Tavenner bill, H. R. 8065, 64th Cong., 1st sess.). Hearing before House Committee on Labor, and letter of Secretary of War. 169, 271

Great Britain:
Accidents, railway, during three months ending December 31, 1915. Board of Trade. 162
during 1915, general report to Board of Trade upon. 511, 512

G. Digitized for FRASER https://fraser.stlouisfed.org
INDEX TO VOLUME III. XV

Great Britain—Continued.

Activity of railway operators, inquiry into, by railway inspection officers. Six months ending June 30, 1916. reported by the several railway companies during 1915. Board of Trade, Act, 390-372, 387

Alkali, etc., works, fifty-second annual report on, by the chief inspector, 1915, local government board. 691

Births, deaths, marriages in England and Wales, 1914. Seventy-seventh annual report of the registrar general. 692

Casual labor at the docks. 675-678

Dope poisoning. Factory inspector's office. 512-549, 662

Employment and settlement of sailors and soldiers on the land, report of departmental committee on. Part II of the final report. 1916. 389-372, 387

Employment in April 15, 1916. 95, 96

Employment of women on munitions of war, notice on, with an appendix on training of munition workers, 1916. Ministry of munitions. 387

Enlistments in the army, of store and shop employees, shops committee report on means of providing for. Home department. 161, 163

Factory and workshop bureau (Liverpool) for educated women. Eighteenth annual report, 1915. 163

Factories and workshops, report of chief inspector of. 821-823

Factory and workshop orders, home department. 691


Registrar of, report for the year 1915, Part C: Trade unions. 513


Health and sanitary conditions in the city of Birmingham, report of Birming- ham medical officer of health for 1915. 691

Health Act, National, proposed amendment of. 662-666

Health Insurance Act, National, proposed amendment of. 662-666

Health and sanitary conditions in the city of Birmingham, report of Birming­ ham medical officer of health for 1915. 691

Health Insurance Commission, National, report of decisions on appeal under acts of 1911 and 1913. 692

Health of the county of London, administrative report of the county medical officer of health, and school medical officer, to the county council, 1915. 692

Housing and town planning, forty-ninth annual report of local Government board, 1915-16. 512

Juvenile employment in. 792-797

Labor Gazette, May, June, and August, 1916. Board of trade. 166, 277, 512

Minister of labor, proposed by Trades Union Congress of September 6-11, 1915. 254, 255

Nitrous fumes, industrial poisoning from. 462, 463, 512

Output in relation to hours of work in. 807-819

Railway labor in, effect of war upon. 853-854

Retail prices of food, increase in, from July, 1914, to May, 1916. 81, 86, 87

Retail prices of food, increase in, from July, 1914, to May, 1916. 596, 597

Sickness, compensation, etc., claims disputed under national act of 1911, 1913, decisions of National Health Insurance Commission on. 692

Unemployment insurance, decisions of umpire respecting claims, 1915. Board of trade. 272

Unemployment insurance, decisions of umpire respecting claims, 1915. Board of trade. 272

extension of. 609-612


Welfare work in. 781-788

Welfare work in, legal regulation of. 771-774

Women’s war work in. 788-792

H.

Hawaii, labor conditions in. 327-334

Health:


Industrial hygiene at the meeting of the American Public Health Association. 729-731

Influence of occupation on, during adolescence, United States Public Health Service Bulletin. 654-658

Health insurance:

And the American Medical Association. 476-478

Brief for. Special articles on health insurance as a phase of paternalism, compulsory health insurance, and tendencies to health insurance legislation. 472-475

National commission’s report, Great Britain, 1915. 272

Proposed amendment of the British national health insurance act. 662-666


Standards of. 653-662

Home workers, female, in clothing industry in France, application of minimum wage law for. 359

Hours of labor:

Federal eight-hour law for certain railroad employees, September 3, 1916. 433, 434

Federal limitation of, on public works. 272-273

In cotton, woolen, and silk industries, wages and. 76-78

Legal regulation of length of working-day. 434-436

Of public employees, and Saturday half holidays, report of Massachusetts Commission on Economy and Efficiency relative to. 266
INDEX TO VOLUME III.

Hours of labor—Continued. Page
Constitutionality of laws limiting occupational hours, report of citizens' association, Illinois, 1915 ................. 135-139
Output in relation to, American and foreign experience .......... 805-820
Union scale of wages and, May 1, 1915 ................. 74-76
Wages and, in steam and electric railway service in Massachusetts, June 1, 1916 .... 503

House Committee on: 
District of Columbia. Cost of living in the District of Columbia, hearings on and report to accompany H. J. Res. 91 authorizing Department of Labor to inquire into, Sixty-fourth Congress .... 161
Interstate and Foreign Commerce. Safety on railroads, hearings on H. R. 8647, 9132, 9216, 10485, 11243. Sixty-fourth Congress .... 385
Judiciary. Employees of the Government, hearings on (Carlin) bill (H. R. 9820) limiting activity of certain, Sixty-fourth Congress .... 268
— Hearings on H. R. 5772, to authorize the working of convicts on public highways, Sixty-fourth Congress .... 265
Labor. Convict labor bill (H. R. 6871), hearings on, and report to accompany, Sixty-fourth Congress .... 160
— Methods of directing work of Government employees (scientiflc management), hearings on bill (H. R. 8665) to regulate, Sixty-fourth Congress .... 160
— Minimum-wage bill (H. R. 11876), report on, Sixty-fourth Congress .... 160
— National insurance fund, hearings on H. J. Res. 159 for the establishment of, and for the mitigation of evil of unemployment, Sixty-fourth Congress .... 160
— Premium payments in Government employment (H. R. 8665), hearings and letter of Secretary of War, Sixty-fourth Congress .... 271
Reform in the Civil Service. Employees in Federal classified service, hearings on proposed court of appeals for, Sixty-fourth Congress .... 268
Sixth Annual report of the List of, and names of members of, industrial accident boards and commissions, by States .... 403-405

Housing: 
Action of general conference of Methodist Episcopal Church in relation to ... 174, 175
And town planning, forty-ninth annual report of local government board, 1915-16 .... 512
Fifth annual conference of the National Housing Association, October 7 to 11, 1916, Providence, R. I .... 604-607
Town planning, old-age pensions, etc., twentieth annual report of local government board, Scotland, 1914 .... 275

Hygiene, industrial, at the meeting of the American Public Health Association, 1914 ... 729-731

Illinois: 
Arbitration, State Board of, report, March 1, 1916 .... 157
Bureau of labor statistics, seventeenth annual report, on free employment offices, 1915 .... 265, 266
Industrial board. Third annual report, year ending June 30, 1916 .... 855
Illumination of work places. (See Lighting.)

Immigrants: 
Civic training in evening schools for, report of New York State Education Department .... 685
Education of in American ideals, California Commission on Immigration and housing (no date) .... 265
Sex distribution of, 1910-August, 1916 .... 683, 684
Upon leaving the field of the Mary Louis Bureau of Immigration to settle, biennial report, 1916 .... 158

Immigration: 
Regulation and restriction of, report of Senate Committee on, Sixty-fourth Congress .... 269
Statistics of, United States, April, 1916 .... 155, 156
Statistics of, United States, May to August, 1916 .... 382, 383, 501, 502, 682, 683, 823, 824

Index numbers of commodity prices and of wages, etc., in fifteenth financial and economic annual of Japan, 1915 .... 388

India: 
Factories act, 1911, annual report of the working of, in Punjab, Delhi, and Northwest Frontier Provinces, 1915 .... 513, 514
Inspector of mines, report of, year ending December 31, 1915 .... 838
Wholesale and retail (fortnightly) prices, March 31, 1916 .... 163

Industrial accident boards and commissions: 
List of, and names of members of, by States .... 403-405
International association of, report of Committee on statistics and computations, summary of cost .... 453-456
Industrial accidents, prevention of, digest of works relating to .... 456-461
Industrial betterment. (See Welfare work.)
Industrial commission, Sixty-fourth Congress, report of, to issue orders, court decisions on .... 136-147
Industrial conditions in Springfield, Ill, survey of .... 490-496
Industrial disputes. (See Disputes; Strikes and lockouts.)
Industrial efficiency, conditions for attainment of, report on some of the effects of labor legislation, Victoria, Department of Labor .... 520, 521
Industrial management, employment and personnel problems in connection therewith .... 193-198
Industrial pensions. (See Pensions.)
Industrial Relations Commissions, final report, and testimony submitted to Congress .... 686
Indexes, grouping of, in the Workmen’s Compensation Manual .... 388
Industrial law and order in .... 436-438

(See for FRASER)
https://fraser.stlouisfed.org
INDEX TO VOLUME III, XVII

Page.

Infant welfare work, by public and private agencies in the United States, tabular statement of. United States Children's Bureau. 837

Insurance, Germany, official reports of the Imperial Insurance Office (monthly), May 15, 1916. 280

Insurance commissioners, State, social insurance, National Convention of Insurance Commissioners, Richmond, Va., September 26 to 29, 1916. 615—623

Insurance, health. (See Health insurance.)

Insurance, industrial (See Accident insurance; Health insurance; Invalidity insurance; Old-age insurance; Pensions; Sickness insurance; Unemployment insurance; Workmen's compensation.)

International Association of Industrial Accident Boards and Commissions:

Conference on social insurance called by, for December 5—9, 1916, Washington, D. C, announcement of program. 545—554

Report of committee on statistics and compensation insurance cost of, summary of. 455—456

Special meeting of safety committee, Buffalo, N. Y., July 18, 1916. 298

International Association on Unemployment (French section), National employment office systems of Great Britain and Germany. 387

International Labor Office (Basel, Switzerland), bulletin (German ed.) Nos. 3 to 5, 1916. 277, 278

International Statistical Institute, minutes of meeting held September 9 to 12, 1913, at Vienna. Bulletin (3 vols.). Vienna, 1915. 387, 388

Interstate commerce:

Application of State workmen's compensation acts to cases of employees injured in. 134, 136

Convict-made goods in, hearings before House Committee on Labor on bill (H. R. 6571) to limit effect of limitation of. Sixty-fourth Congress, and report to accompany. 169

Relation of railroad employees to State and Federal compensation, report of Pennsylvania Workmen's Compensation Board. 613, 614

Invalidity insurance, amendments relating to German workmen's insurance code. 468—471

Iowa, report of State mine inspector, biennial period ending December 31, 1915. 684

Ireland, local government board, annual report (forty-third), 1916. 273

Italy:

Bulletin of Inspector of Industry and Labor (bimonthly), November and December, 1915, and January and February, 1916. 394, 514


--- (semimonthly), June 1 to September 1, 1916. 278, 279, 392, 514, 692, 898

--- (supplement), social measures enacted during the war, up to April 30, 1915, in Great Britain, France, Germany and Austria. 514

--- Bulletin on emigration, issued by commission on emigration, March, April, May 15, 1916. 168, 394

--- July 15, 1916. 838

--- Retail prices of food, 1914—1916. 81, 87, 88

--- March to June, 1915 and 1916. 597—598

--- Statistical yearbook, 1914. 165

--- Strikes and lockouts, 1913, report of Labor Office. 514—516

--- Superior Labor Council of, minutes of twenty-second session, April, 1915. 838

--- Text of economic and financial measures enacted in Switzerland, July 31, 1914, to December 31, 1915, on account of the European war. 514

--- Text of economic laws, decrees, orders, etc., between August 1, 1914, and July 31, 1915, in Italy. 163

--- between August 1, 1914, and July 31, 1915, in France. 388

J.

Japan:

Department of Finance, Fifteenth Financial and Economic Annual of Japan, 1915. 388

Workmen's compensation law in. 771

Job selling in industrial establishments in Ohio, report of Ohio Industrial Commission, 1916. 411—415

Juvenile delinquency, action of general conference of Methodist Episcopal Church in relation to. 175

Juvenile employment in Great Britain. 792—797

K.

Kentucky, seventh biennial report, Bureau of Labor. 684

L.

Labor contract, the, as property, decision of Massachusetts Supreme Court. 204—206

Labor disputes. (See Disputes; Strikes and lockouts.)

Labor legislation:

Massachusetts, 1916. 206, 307

New York, 1916. 360, 365, 384

--- labor law and industrial code with amendments to July 1, 1916. 836

Oklahoma, text of labor laws, published by department of labor of the State. 267

Principles of, review of book (John R. Commons and John B. Andrews), entitled. 147—149

Report on some of the effects of, and suggestions for attaining greater industrial efficiency. Victoria, Department of Labor. 520, 521

Labor officials, annual convention of Association of Governmental, Buffalo, July 17—20, 1916. 293—295
Louisiana: Lockouts. Living wage by legislation, Oregon experience 483-486

Massachusetts: Manufactures: Men's clothing industry, eight-hour law in, Chicago 101—107
Lighting for factories, mills, and other work places, code of 101-107

Lead poisoning: Law and order in industry 436-438

Labor yearbook, American, 1916 678, 679

Machinery and scaffolding, chief inspector of, annual report of, Queensland, 1915-16 144

Mercury poisoning: Bureau of Labor and Industrial Statistics, biennial report of the commissioner, 1915-16 121—122

New Jersey, cases of, in, year ending October 31, 1915 644

Child labor in, 1915 210-215

..Workmen's compensation, cases determined by the Supreme Court; report of Industrial accident board 624

Occupational diseases in Commission of Supreme Court regarding compensation for 222, 223

Protection of eyes, and prevention of accidents, suggestions to employers and employees for, Bulletin, State board of labor and industries 835

Safety rules and regulations, general, tentative draft, industrial accident board and State board of labor and industries (joint board) 835

Social insurance, appointment of commission on 183

Teachers' retirement board, second annual report 183

Wages and hours of labor on steam and electric railways, June 1, 1916 503

Bureau of Statistics 503

Workmen's compensation act, reports of cases under, determined by committees of arbitration, the industrial accident board, and the supreme judicial court, July 1 to December 31, 1914 226

Workmen's compensation, cases determined by the Supreme Court; report of Industrial accident board 624


(See also Conciliation.)
INDEX TO VOLUME III.

N.

National Child-labor Committee, publications of........................................ 149-151

National Employment Bureau, report of House Committee on Labor on establish­
ment of, 1916............................................................ 604-607

National Housing Association, fifth annual conference of, October 9 to 11, 1916, 505

National Insurance Fund, hearings on H. R. Res. 159 for the establishment of, and
for the mitigation of evil of unemployment. House Committee on Labor, Sixty­
fourth Congress...................................................... 264

Methodist Episcopal Church, attitude of, toward labor...................................... 173-175

Michigan:

Inspection of factories and workshops, accident statistics, etc., thirty-third
annual report of Department of Labor, 1915........................................ 503, 504

Inspector of mines, annual report, year ending September 30, 1916 (Mar­
quette County).......................................................... 835

Occupational diseases in, decision of Supreme Court regarding compensation
for

Workmen’s compensation in, rulings of industrial accident board and de­
cisions of State supreme court on compensation act of 1912, up to July, 1916........ 451, 452

Millinery as a trade for women................................................................ 576-582

Milwaukee (Wis.), citizens committee on unemployment, fourth annual report, 1915........ 159

Miners’ nystagmus in the United States................................................... 215-222

Mines and mining:

Alaska, report of Territorial mine inspector, 1915........................................ 159, 160

Austria, ministry of public works, Annual report on the mining industry, 1913.......................... 162

Black damp in mines, bulletin of United States Bureau of Mines............................. 162

California, safety and efficiency in mines, bulletin relating to, Industrial
accident commission.................................................. 855

Coal mine fatalities in the United States, 1870-1914, Bulletin 115, United
States Bureau of Mines................................................................ 159

Colorado miners’ strike: Decision of Colorado Supreme Court as to indus­
trial necessity for political control.................................................................. 297-309

Decisions of Federal and State courts on questions relative to the mining
industry, January to April, 1916. Digest of United States Bureau of Mines...... 687

Great Britain. Coal mining industry, conditions prevailing in...... 151-153

By chief inspector of mines, year ending December 31, 1915........ 855

Iowa. Report of State mine inspectors for biennial period ending Decem­
ber 31, 1915................................................................. 684

Michigan (Marquette County), annual report, inspector of mines, year end­ing
September 30, 1916.................................................................. 835

New South Wales, annual report of Department of Mines, 1915..................... 516

Norway. Statistiques de la mine et de la sidérurgie, 1914................................. 274

South Africa, Union of, Miners’ thisthisis board, second annual report, year end­ing
July 31, 1914.................................................................. 275

Switzerland, reports of factory and mine inspectors, 1914 and 1915.............. 390

(See also Coal mines; Bureau of Mines, United States.)

Minimum wage:

Australasia, minimum wage legislation in, appendix to fourth report of New
York Factory Investigating Commission........................................ 353-359, 384

Constitutionality of State laws relating to, cases before United States Supreme
Court.............................................................................. 155, 136

France, application of minimum wage law for female home workers in clothing
industry in.................................................................. 359

List of minimum wage boards, and names of members, by States.............. 402, 403

Massachusetts minimum wage commission, report of women’s clothing wage
board to.................................................................. 348

Massachusetts, objections of employers to.................................................... 486-490

Minimum wage by law. Report issued by National Civic Federation...... 349-353

New South Wales.................................................................. 356-358

New Zealand................................................................. 256-262, 354-356

Oregon experience (code of rulings and orders, court decisions, and text
of laws).................................................................. 483-488

Report from House Committee on Labor on bill (H. R. 11876), Sixty-fourth
Congress................................................................. 160

Victoria................................................................. 256-262, 354-356

Minister of labor, proposed by Trades-Union Congress (Sept. 6-11, 1915), Great
Britain............................................................................. 254, 255

Minneapolis, employment managers’ conference held in January, 1916............ 189-193

Minnesota, court decisions, attorney general’s opinions, department of labor opinions
relative to workmen’s compensation act, report of department of labor and
industry................................................................. 624

Montana:

Industrial Accident Board, first annual report, June 30, 1916........ 685

Workmen’s compensation act, report on........................................ 722-726

Mortality statistics, 1914, Census Bureau, United States....................................... 857

Mortgages’ pension legislation in New York and other States, New York State
Library, 1916................................................................. 267

Mothers working in mercantile or industrial establishments, report on bill provid­ing
for national insurance in France, relating to.................................................................. 511

Munitions of war, employment of women on, report on Ministry of Munitions,
Great Britain, 1916.......................................................... 387

Mutual aid societies, France, statistics of, 1901-1912.......................................... 372-378
INDEX TO VOLUME III.

National Safety Council, fifth annual safety congress of... 463-468
Naturalization, United States Bureau of, citizenship convention under auspices of... 262, 263
Nebraska, workmen's compensation law, report on operation of, year ending Nov. 30, 1915, Department of Labor... 228-232, 267

Netherlands:
(Amsterdam). Unemployment fund, subsidized, report of... 273
Bulletin of the Central Bureau of Statistics, report for 1915... 692, 693
Central commission for statistics, report for 1915... 693
Factory inspection department, report of, 1914... 693
Organized labor, statistics of, January 1, 1915... 388
Retail prices of food, 1913, March and July, 1916... 81, 88, 598, 599
Statistical yearbook of the Netherlands... 388, 389
 Strikes and lockouts in, 1914... 389, 399
Nevada, workmen's compensation in, 1914 and 1915, report on... 328-349

New Jersey:
Employers' Liability Commission. Report for year 1915... 340-342
Industrial diseases in, thirty-ninth annual report of department of health, 1915... 643, 644
Decision of Supreme Court regarding compensation for... 223
Industrial statistics, thirty-eighth annual report of bureau of, year ending October 31, 1915, Department of Labor... 504, 505
Workmen's compensation in, 1913-1915, report on... 340-342
Workmen's compensation legislation in, 1916... 340

New Orleans, vocational education survey... 245-250

New York:
Nitration of toluene, technical paper on. United States Bureau of Mines... 837
Nitrous fumes... 578

New South Wales:

New York City:
Agreement between employers and employees in cloak, suit, and skirt industry, August 4, 1916... 307-311
Market system for, report of board of estimates and apportionment... 388
Pension funds, report (part 1) on operation of the nine existing, 1916, Commission on pensions... 267
Report (part 2), actuarial investigation of mortality and service experience of special and general service funds, for municipal employees, Commission on pensions... 384, 385
Street railway strike... 311-319

New Zealand:
Accident insurance branch of Government insurance department, annual report of year ending December 31, 1915... 517
Annual Report (twenty-fifth) of the Department of Labor, 1916, for the year ending March 31, 1916... 517
Arbitration and conciliation in... 256-262
Coal, statistics of, report of, 1916... 839
Friendly societies and trade unions, thirty-ninth annual report by Registrar of Friendly Societies, year ended December 31, 1915... 463, 694
Jobless, department of labor, May to August, 1916... 379, 393, 517, 693
Minimum wage in... 256-262, 390, 599
Retail prices of food, 1912-1916, second quarter... 599, 600
Workers' compensation act, report decisions under, filed for the years 1914 and 1915, Department of Labor... 390, 693
Nitration of toluene, technical paper on. United States Bureau of Mines... 837
Nitrous fumes... 463, 512

Great Britain... 467, 648
INDEX TO VOLUME III.

XXI

Norway:

Accident and sickness insurance, revision of laws relating to— 770-771
Accident compensation system in, annual report on operation of, 1913— 515-518
Arbitration, compulsory, in— 360, 361
Census of manufactures 1909 (fourth volume), statistics of production— 164
Cost of the war, influence of the welfare of, on domestic— 271
Employment in, 1915, 1916— 97
Mining and smelting industry, statistics of— 274
Retail prices, January 1916, and industrial conditions— 839
Retail prices of food, increase in, January 1916, over 1901 and over 1914— 82, 89
March to June, 1916— 600-601
State Insurance Institute, report of, 1915— 390
Statistical yearbook (thirty-fifth) of the Kingdom, 1915— 374
Nystagmus, miners, in the United States— 215-222

Occupational disease, anthrax as an

O:

Occupational influences of, on health, during adolescence. United States Public

Health Service Bulletin— 654-658

Occupational diseases, anthrax as an

Occupational diseases:

Compensation for, under workmen's compensation laws, in the United States— 222-224
In chemical industry, symposium on, at fifty-third meeting of American Chemical Societies, September 25-30, 1916, New York City— 641-649
Statistics of, etc., in yearbook of Kingdom of the Netherlands— 388, 389
Switzerland, 1913 and 1914, statistics of— 390
Occupation, choice of, by children leaving school, in Canton of Zurich, Switzerland— 499-501, 509
Ohio:

Accidents, industrial, in Ohio, January 1, 1914, to June 30, 1915, report of industrial commission, department of investigation and statistics— 118-123
Job selling industrial establishments in, report of Ohio industrial commission, 1916— 411-415
Mediation of industrial disputes in, January 1914, to June 1916, report of Ohio Industrial Commission— 416-417
Occupational diseases in, decision of supreme court regarding compensation for— 223
Safety in industry, expansion of, Ohio Industrial Commission— 389
Standard for safety and sanitation relating to foundries and employment of women in core rooms, report of industrial commission— 588
State insurance fund, statement of condition of— 342-343, 383
Steel mills, proposed rules relating to, 1915, Industrial commission— 385
Workmen's compensation, 1914, 1915— 418-419
Report of industrial commission on employers carrying self-insurance, April, 1916— 435, 436
State supreme court decision concerning policies in State fund and in stock companies— 292, 293

Oklahoma, text of labor laws of the State, and citations to court decisions, Department of Labor— 267
Old-age and invalidity insurance, Switzerland— 376-380
Old-age pensions, housing and town planning, twentieth annual report of local government board, Scotland, 1914— 275

Ontario:

Factory inspection, twenty-eighth annual report on, in 1915, department of agriculture— 518
Workmen's compensation act, with amendments of 1915 and 1916, digest of— 839
Workmen's compensation board, first annual report, 1915— 164
Oregon, minimum wage law of, experience under— 483-486
Organic development of business, report of committee on vocational guidance, National Association of Corporation Schools— 496-498
Organized labor:

Attitude of Methodist Episcopal Church toward— 173-175
Statistics of, Netherlands— 388

(See also Labor organizations.)

Orchards, employment and wages of, in Hawaii— 327-334
Output in relation to hours of work: American and foreign experience— 805-820
Overtime as related to fatigue— 798-801

P.

Painters, decorators, and paper hangers, demand for extension of State workmen's compensation laws to cover— 728, 729
Pennsylvania: Wages, welfare work, etc., 1914. Second Annual Report, Part I— 267, 268
Department of labor and industry— 267, 268
Pennsylvania:

Pension funds:

New York City, report of commission on pensions, 1916— 267
Part I: Operation of nine existing pension funds— 267
Part II: Actuarial investigation of mortality and service experience of special and general service funds for municipal employees— 384
Pensions:

Civil service in New York City— 259-263
Cheggie Foundation for the Advancement of Teaching, tenth annual report of president and treasurer, October, 1915— 673-675
Old-age and invalidity. Amendments to German workmen's insurance code— 468-471
(See also Mothers' pensions.)
XXII

INDEX TO VOLUME III.

Page.

Phthisis poisoning, cases of, in Great Britain, January-July, 1916........... 650

Pneumonia, miners', South Africa, second annual report, miners' phthisis board, 1914... 275


Trinitrotoluol manufacturing, precautionary measures............... 462, 463, 512

Portland Cement Association, accident experience of, in 1915... 631-635

Porto Rico: Workmen's compensation legislation in, 1916.............. 387

Preferential union shop: Cloak, suit, and skirt industry, New York City........ 436-438

Premiere payments in Government employment (Tavenner bill, H. R. 8665, 64th Cong., 1st sess.). Hearings before House Committee on Labor and letter of Secretary of War...... 160, 271

Prices of bread and flour in selected cities, August, 1913-August, 1916 ___ 439-441

Prices of bread and flour and weight in prices of bread: Comparison of changes in, May to September, 1916.... 585-590

Prices, retail. (See Retail prices.)

Prices, wholesale. (See Wholesale prices.)


Protocol: Cloak, suit, and skirt industry, New York City.......... 436-438

Public employment offices. (See Employment offices.)

Public works, Federal limitation of hours of labor on............. 526-543

Publications:

Available for distribution, United States Department of Labor, May 15, 1916........ 161

Labor, for sale by Superintendent of Documents, price list of... 687

Unofficial, relating to labor-- 169-171, 289-282, 394-397, 521-523, 694-699, 841-847

Queensland:

Chief Inspector of machinery and scaffolding, annual report, 1915...... 164

Industrial Gazette (Vol. 1, Nos. 1 to 7), March 11 to September 10, 1916........ 154, 155, 167, 393, 518, 694, 840

Department of Labor

Public employment offices in...... 154, 155

Railroad employees:

Federal eight-hour law for, September 3, 1916........... 433, 434

Relation of, to State and Federal compensation. Report of Pennsylvania Workmen's Compensation Board... 613, 614

Railroad labor disputes: Arbitration of, report of United States Court of Mediation and Conciliation on effect of arbitration proceedings on pay and working conditions of railroad employees...... 480-483, 685

Railway accidents:

Great Britain, during three months ending December 31, 1915, report to the board of trade................ 162

Great Britain, 1915, report to board of trade........ 272

Railway labor: Effect of the war upon, Great Britain................ 253, 254

Rand, W. E. (M. D.): Anthrax as an occupational disease........ 93, 133

Rates, accident: New method of computing........................ 6-17

Retail prices of bread in selected cities, August, 1913-August, 1916..... 439-441

Retail prices of coal, 1907 to 1916...................... 252

Retail prices of food and other commodities:

Australia, July, 1914, to May, 1916.................. 593, 594

Austria (Vienna), January, 1914, to February, 1916................ 28-32

Canada, 1910 to August, 1916.......................... 81, 88, 594

Comparison of changes in prices of wheat and flour, and in weight and prices of bread, May to September, 1916........... 389, 590

Denmark (Copenhagen), July, 1914, to July, 1916........ 81, 84, 595

Denmark, September, 1916..................... 838

France, 1911-1916.......................... 81, 84, 85, 595, 596

Germany (Berlin), February, 1914, to February, 1916........ 81, 85, 86

Great Britain, increase in, from July, 1914, to September, 1916...... 81, 86, 87, 596, 597

Italy, March to June, 1915 and 1916........ 597, 598

Norway, June to August, 1915, and January-February, 1915 and 1916........ 81, 87, 88

Netherlands, 1913-July, 1916.................. 589, 590

New Zealand, 1912-1916, second quarter.......................... 599, 600

Norway, June to August, 1915, and January-February, 1915 and 1916........ 81, 88, 598, 599

Increase in, January, 1916, over 1901 and over 1914 and 1915........ 81, 82, 89

March to June, 1916.................................. 600, 601

Sweden, 1914-1916.......................... 82, 89, 90, 602

Switzerland, 1914 to 1916................................ 82, 92, 602

United States, March to September, 1916........ 202, 203, 322-324, 438, 439, 582-585, 729-732

Zurich, Switzerland, 1914 to 1916.................. 82, 91, 92

Retail trade: Employees in, report of British Shops Committee on means of providing retirement in the army of........ 162, 163

Retirement:

And old age pension funds, Chile, proposed law for the establishment of. In...... 690, 691

Employees in Federal classified service, hearings before a committee of Congress.................. 161

Superannuated annual report of teachers' retirement board, Massachusetts, 1915........ 135

Superannuated employees of the Postal Service. Hearings before subcommittee of the House Committee on the Post Office and Post Roads............... 687

Rhode Island:

Chief factory inspector. Twenty-second annual report, 1915........ 268

Industrial arbitration, twenty-ninth annual report of Commissioner of, 1916.. 836
XXIV INDEX TO VOLUME III.

South Australia, manufactories and works, returns of, to statistical department, for 1915 and 1910-1915. Bulletin No. 4- 694
Springfield, Ill., survey of industrial conditions in- 279, 393, 518, 694
Statistics:
A new method of gathering, report of a subcommittee on unemployment to Massachusetts State Board of Labor and Industries- 158
And compensation insurance cost, report of committee on, of the International Association of Industrial Accident Boards and Commissions, summary of- 453-456
Steel mills: Health conservation at. Technical paper, United States Bureau of Mines- 641-643
Proposed rules relating to, report of Ohio Industrial Commission- 388
Street Railways:
Boston. Agreement between employers and employees. May 1, 1916- 319, 320
New York City, strike of employees on- 311-319
Strikes and lockouts:
Australia, 1914 and 1915- 478, 479
Austria, 1914- 480, 481, 508
Canada: Industrial disputes investigation act, disputes settled under, to 1916- 716-719
Colorado miners’ strike: Decision of Colorado supreme court as to industrial necessity for political control- 481-483, 519
Conciliation work of the United States Department of Labor in connection with, March 4, 1913, to June 6, 1916- 24-33
Denmark, 1915- 838
France- 362, 363
Germany- 363-367
Great Britain- 368, 369
Hearing before the Committee on Interstate Commerce, Sixty-fourth Congress, first session, on proposed bills in connection with legislation relative to the threatened strike of railroad employees- 687
Italy, 1913. Report of labor office- 514-516
Netherlands- 369, 369
New York City, street railway- 311-319
South Australia, manufactories and works, returns of, to statistical department, for 1914 and 1915- 478, 479
Sweden, 1914 and 1915- 481-483, 519
Retail prices of food, Zurich, 1914 to 1916- 82, 91, 92
Workmen’s compensation law of June 7, 1916- 471, 472
Switzerland:
Accident insurance- 379
Bern public renting bureau, public employment offices, and subsidized unemployment insurance, annual report for 1915 on- 519, 520
Choice of occupation of children leaving school in Canton of Zurich- 499-501, 519
Effect of war upon labor market in Zurich, 1915. Report of municipal employment office- 520
Factory and mine inspectors. Federal, reports of, for 1914 and 1915- 390
Old age insurance in- 378-380
Public employment bureaus (Basel-Stadt Canton), annual statements (25th and 26th)- 164
Retail prices of food, etc., 1914 to 1916- 602-604
Retail prices of food, Zurich, 1914 to 1916- 82, 91, 92
Sickness insurance in- 378, 379
Social insurance in- 378-380
Text of economic and financial measures enacted in, July 31, 1914, to December 31, 1915, on account of the European war. Report of Ministry of Agriculture, Industry, and Commerce, Italy- 514
Unemployment benefit fund, sixth annual report of (Canton of Basel-Stadt)- 276

T.

Tasmania:
Department of Public Health. Annual report, 1913-14, on health, factories, wages, etc.- 276
Tennent, Cong., 1st sess., H. R. 6 (48), relation to premium payments in Government employment- 160, 271
Tetrachlorethane, poisoning from, in manufacture of dope- 649-652
Teachers’ retirement board, second annual report of, Massachusetts, 1915- 836
Toluene, nitration of, technical paper, United States Bureau of Mines- 837

T. gazetized for FRASER
ps://fraser.stlouisfed.org
INDEX TO VOLUME III. XXV

Trade-unions. (See Labor organizations.)

Trades-Union Congress: Great Britain, resolution of, calling for appointment of
minister of labor (See Welfare, department of public, Dallas, Tex., first annual report.

Tuberculosis among industrial workers, United States Public Health Bulletin
No. 73. ......................................................... 98-100

U.

Unemployment:
Amsterdam (Netherlands), report of subsidized fund of, 1914 ... 273
And relief work, Colorado coal mine region, winter of 1915 ... 265
Bergen, Norway, March 21, 1916 ... 260
Denmark, unemployment handbook of ... 691
Extension of unemployment insurance in Great Britain ... 609-612
Great Britain, decisions of umpire respecting claims for unemployment insur-
ance benefits, 1915 ... 272
Hearings on H. J. Res. 159 for mitigation of, and for the establishment of a
national insurance fund. House Committee on Labor, Sixty-fourth Congress ... 169
Insurance against, under British national insurance act ... 50-62
Milwaukee, Wis., citizens committee on, fourth annual report, 1915 ... 159
Scotland, twentieth annual report of local government board, 1914 ... 275
Switzerland (Canton Basel-Stadt), sixth annual report of unemployment bene-
fit fund, 1915 ... 276

(See also Employment.)

Union labor. (See Organized labor.)

Union scale of wages and hours of labor:
May 1, 1915, United States ... 74-76
Massachusetts, 1915, Labor Bulletin, No. 114 ... 384
Utah workmen’s compensation investigation commission ... 345

V.

Ventilation of work places, discussion of, in technical paper of United States
Bureau of Mines, on health conservation at steel mills ... 642, 643

Victoria:
Arbitration and conciliation in ... 255-260
Chief Inspector of factories and shops, 1915, report of ... 840, 841
President, report of Registrar of, for 1915 ... 841
Labor legislation, effects of. Suggestion for attaining greater industrial effi-
cency, report on. Department of Labor ... 520, 521
Minimum wage in ... 256-261, 354-356
Virginia, workmen’s compensation investigation commission of ... 612

Vocational and corporation schools. Second annual report of Department of
Labor and Industry, Pennsylvania, 1914 ... 267

Vocational education survey, New Orleans ... 245-250

Vocational guidance:
Bibliography, California Board of Education, 1916 ... 265
Bibliography, June 7, 1916. United States Bureau of Education ... 506
New York, vocational training of girls in ... 836
Report of committee on National Association of Corporation Schools. (The
organic development of business) ... 496-498

W.

Wage board: Women’s clothing, report of, to minimum wage commission, Massa-
chaseters ... 348

Wage rates, changes in, in selected Industries, May, 1915, to October 15, 1916 ... 42-46
186, 187, 293, 427, 569, 711, 712

Wages:
Hawaii ... 327-334
Pennsylvania. Second annual report, department of labor and industry
Part I. Production, wages, employees’ welfare, and educational work.
1914 ... 267, 268
Stockholm, Sweden. Increases in wages and cost of living ... 840

Wages and hours of labor:
In cotton, woolen, and silk industries ... 76-78
In steam and electric railway service in Massachusetts, June 1, 1915. Bureau
of Statistics ... 506

Union scale of, May 1, 1915 ... 74-76

Wages boards, work of, in Victoria ... 256-260

War Department: Premium payments at Government arsenals, letter of the Sec-
retary submitting information relative to bill (H. R. 8865) prohibiting ... 271
War organization in distributing trades in Scotland, report of government com-
mittee, March 28, 1916. Great Britain ... 513

War, European. (See European war.)
Washington (State), cost of living in, 1914-1916 ... 203, 204

Welfare, department of public, Dallas, Tex., first annual report ... 385
Welfare supervision, value of to employer ... 774-781

Welfare work:
A study of, projected by the Bureau of Labor Statistics ... 18-23
Great Britain, legal regulation of ... 781-788

Wheat and flour, prices of, and weight and prices of bread, comparison of changes
in, May to September, 1916 ... 585-590

69565-16—12
XXVI
INDEX TO VOLUME III.

Wholesale and retail prices. India, March 31, 1916. Report of department of
statistics. .................................. 163

Wholesale prices:
Canada, sixth annual report of Department of Labor on, 1915. .......... 688, 689
United States, 1915................................ 325–327

Wisconsin:
Unemployment, citizens' committee (Milwaukee) on, fourth annual report, 1915.... 139
Workmen's compensation. Experience on audited policies of 1914 issue. 124–129
Experience of insurance companies and employers carrying their
own risk. Bulletins of industrial commission for the year 1915... 625–629

Women in industry:
Dressmaking as a trade for women in Massachusetts........................... 345–348
Employment of women on munitions of war, Great Britain.................. 357
Enquiry and employment bureau for educated, Liverpool, England, eighteenth
annual report, 1915........................................... 163
Great Britain. Welfare work........................................ 781–788
Great Britain, women's war work in........................................ 788–792
Home workers in clothing industry, France, application of minimum wage
law for.......................................................... 359
Millinery as a trade for women.................................................. 576–582
Welfare work for......................................................... 781–788
Women's clothing wage board, report of, to minimum wage commission,
Massachusetts (See also Hours of labor: Minimum wage.)........ 348
Woolen, cotton, and silk industries, wages and hours of labor in........ 76–78
Working-day, legal regulation of length of.................................... 454–456

Workmen's compensation:
Accident system in Norway, report on operations of, 1913........ 517, 518
Austria. Determination of consequences of industrial accidents in........ 731–767
British Columbia, act passed May 31, 1916.................................. 690
—Report of investigating committee on compensation laws in the United
States and eastern Canada........................................ 554–559
—Review of law relating to, 1916........................................ 559, 560
California Industrial Accident Commission, rules, procedure, and forms of,
effective January 1, 1916........................................ 157
—Law regarding amendment of, 1915.................................... 224
—Report of decisions for year 1915. Industrial Accident Commission........ 503
Connecticut, compensation commissioners, compendium of awards of, January,
1914, to May, 1916.............................................. 623, 624
—Compensation commissioners, report of, 1915......................... 224–228
—State supreme court decision as to compensation for occupational
diseases................. 222
Cuba, act of June 12, 1916.............................................. 244, 245
Danish law of July 6, 1916............................................. 472
Extension of laws to cover painters, decorators, and paper hangers, demand
for................................................................. 728, 729
Federal compensation act, operation of, in 1914, 1915, 1916............. 337
Federal employees, compensation law for, injured in service of the United
German workmen's insurance code; amendment relating to invalidity insu-
rance.............................................................. 408–471
Japan law................................................................. 73
Legislation in the United States, 1916........................................ 334–337
Louisiana, legislation in, 1916............................................. 325
Manual of, grouping of industries in...................................... 338
Maryland, legislation in, 1916............................................. 335
—Report of industrial accident commission on workmen's compensation
law, as amended by acts of 1916.................................... 684
Massachusetts:
—Legislation in, 1916.................................................. 335
—Reports of cases determined by committees of arbitration, the indus-
trial accident board, and the Supreme Judicial Court, July 1 to De-
cember 31, 1914.................................................... 222, 226
—Workmen's compensation cases determined on appeal to supreme
judicial court, 1915, 1916........................................ 624
Michigan. Rulings of Industrial Accident Board and decisions of State
supreme court on compensation act of 1912 up to July, 1916........ 222, 223, 451, 452
Minnesota. Court decisions, attorney general's opinions. Department of Labor
opinions relative to workmen's compensation act. Report of Department
of Labor and Industry.............................................. 722–726
—Montana, report on workmen's compensation act........................ 722–726
Nebraska, 1915. Operation of workmen's compensation law, year ending
November 30, 1915, report of State department of labor upon ........ 228–232, 267
Nebraska. Operation and investigation by certified public accountant, reviewing
operation of workmen's compensation act, July 1, 1913, to December 31,
1915.............................................................. 338–340
New Jersey, legislation in, 1916........................................... 338
—Employer's liability commission for 1915, report of..................... 340–342
—State supreme court decisions regarding occupational diseases........ 223
New York. 1914 and 1915.................................................. 107–117, 338
—Legislation in, 1916.................................................. 336, 337
New Zealand, decisions filed for the year, 1915............................. 390
Occupational diseases, State supreme court decisions regarding compensation
for.............................................................. 222, 223

Wholesale and retail prices. India, March 31, 1916. Report of department of
Page.
Ohio. Condition of State insurance fund, statement of, May 15, 1916. 342-345
Employers carrying self-insurance, April, 1916, report of department 452, 453
Industrial accidents, January 1, 1914, to June 30, 1915. Report of 118-123
Department of investigation and statistics, industrial commission, on 223, 232, 233
State supreme court decisions concerning 223, 232, 233
Ontario. Digest of workmen's compensation act, with amendments, of 839
1915 and 1916 164
Report of workmen's compensation board for 1915 337
Porto Rico. legislation, 1916 337
Relation of railroad employees to State and Federal compensation. Report of 613, 614
Pennsylvania Workmen's Compensation Board 471, 472
Swedish law of June 7, 1916 629-631
Synthesis of rates for 727, 728
United States Supreme Court, cases in 345
Virginia, investigation commission 612
Wisconsin. Business and accident experience of insurance companies and acci-
dent and compensation experience of employers carrying their own risk, 625-629
1915
Experience in audited policies of 1914 issue 124-129
Wyoming. Coal-mine inspectors' annual report, year ending September 30, 505
1915

Z.
Zeiss Optical Works, Jena, Germany. Output in relation to hours of work in 819, 820