Focus/Summary
This lesson, intended for high school American Literature or United States History students, will help students better understand the importance of *The Jungle* as an historical novel at the turn of the century. After publication of *The Jungle*, public attention was drawn to the horrors of the working conditions and the condition of meat being processed for consumption by the American public. Publication of *The Jungle* eventually led Congress to pass the Meat Inspection Act of 1906 and the Pure Food and Drug Act.

Students will draw on their knowledge of the meat packing plants from their reading of *The Jungle* and compare Sinclair’s exposure of the problems in meatpacking to other historical documents depicting these same problems. They will specifically see both positive and negative depictions of the meat packing industry of the time period and notice that there is more than one viewpoint or “version of history” intended in the presentation of these documents, photos, and the novel itself.

Vital Theme and Narrative
Importance of novel (specifically muckraking novels such as *The Jungle*) as reflections of society.

Habits of mind
See past events as they were seen during a specific time period.
Analyze primary documents, paying specific attention to diction.
Identify key passages in the novel *The Jungle* and evaluate the truth of the depiction of “reality”.
Analyze photographs, making inferences about purpose and techniques used by the photographers.

Objectives
Students will synthesize several sources to write a practice response for the AP document-based essay question.

Opening the Lesson—Review of Key depictions in *The Jungle*
Students will identify several key depictions of meatpacking horrors in *The Jungle*.

After grouping students into six groups of four, each group will be assigned to review a specific section of the novel. Students will then think on their own about their assigned section for ten minutes. Next, the student will reconvene with his or her group to pair (in this case, group) common ideas. Finally, the groups will share their findings with the entire class.

Key questions:
   i. What imagery is used by the author?
   ii. How does specific diction play a role in this imagery?
   iii. What other factors contribute to the horrors of the images created (dialogue, omniscient narration, etc).
   iv. Do you believe Sinclair’s depiction? Would you have believed it if you had read it when it was first published?

Developing the Lesson—Reading of June 4, 1906 document: *Conditions in Chicago Stock Yards*
Students will extend the idea of identify key depictions of meatpacking horrors in this primary document. This could be done as a homework assignment and as a follow-up assignment on their analysis of *The Jungle* selections with their classmates in the lesson’s introduction.

**Key questions:**

i. What imagery is used by the writer?
ii. How does specific diction play a role in this imagery?
iii. What other types of figurative language or rhetoric contributes to the depiction of the stock yards?
iv. Can any of the language used be considered propaganda?
v. Do you believe Reynolds? Would you have believed it if you had read it in 1906?

Note: Each student could be held accountable by reporting on part of this document. This could be accomplished by pre-assigning students to specific paragraphs or sections of the document and using a “Think, Pair, Share” class participation model after the homework of individual analysis is complete.

**Developing the Lesson: Part II – Analysis of five photographs depicting the Chicago Meatpacking plants**

Students will view photographs originally intended for stereo viewing on a large, overhead screen or in a handout. These photographs will be discussed by the class as a group of photographs and then individually (with volunteers responding) and with focus on photographer’s angle, possible intent, and possible oversights.

**Key questions:**

i. What was the original intent of these photographs as a group?
ii. How are the photographs limited?
iii. Who or what is the subject of the photograph?
iv. Who or what might unintentionally be depicted?
v. What details might some people miss?
vi. How does this photograph corroborate either The Jungle or the Reynolds report?
vii. How does this photograph contradict The Jungle or the Reynolds report?

**Assessing Student Learning – Practice response for the AP document-based essay question**

Drawing on knowledge gained from reading the novel and document, analyzing the photographs, and in-class discussions, students will write a practice AP document-based response to a key question.

**Key question:**

Why was *The Jungle* a classic example of a muckraking novel? How did it expose real problems of the working conditions as well as unsanitary conditions of the plants in the Meat Packing industry in the early 20th century?

Don’t forget:

- Write a clear thesis statement.
- Analyze evidence provided in the three sources and use evidence selectively.
- Use substantial and relevant outside information.
Concluding Activity – Modern examples of “muckraking” in photographs or documents

Students will scour the internet, magazines, or daily newspapers to find a modern-day example of journalists exposing problems in today’s society. The photograph or article will be shared with the class in a brief follow-up session where each student spends no more than 2 minutes sharing his or her findings. Articles should be no more than a page, and photographs should be limited to one in the interest of time. Each student will briefly share his or her answers to the key questions.

Key questions:

i. What problem is being exposed?
ii. What unanswered questions do you have as a consumer of this media?
iii. In today’s society, is there a better way to bring this problem to light?
iv. How might this problem have been exposed during Sinclair’s time?
First Order Document:


Primary Source Analysis:

Upton Sinclair
*The Jungle*
1906
Historical Novel

Analysis—

**Main Idea:** *The Jungle* depicts conditions of the Chicago Stockyards and Meatpacking Plants as well as the conditions of the working class during turn of the century Industrialization.

**Preceding Conditions that motivated the author:** As a muckraking journalist, Upton Sinclair sought to depict the plight of the immigrant worker in the horrible conditions of the Chicago packing houses.

**Intended Audience and Purpose:** Sinclair wanted to reach the American Middle Class and also the American consumer of meat to cause change in conditions in the stockyards.

**Biases of the Author:** Sinclair supported the Socialist movement and wanted to expose the cruelties of American capitalism at the expense of the abuse of workers

**Questions to ask the Author:** Could capitalism thrive if conditions of the worker were changed? Why is socialism the answer?

**Historical Context—**

**Important People, events, and ideas at the time of the document**

**Local:** The Chicago Stockyards was one of three largest meat-producing areas of the country. The American Dream is worth the sacrifice.

**National:** Capitalism is king. We must fend off socialism. Industrialization and progress are all positive for our society but may lead to the disappearance of the individual. Anyone can have the American Dream. America consists of its people. Cities offer new opportunity.

**World:** America is the place to be. America has something to offer its immigrants.

**Conclusions:** Anyone can find success in America if he works hard.

Second Order Documents:


Collection of 5 photographs depicting the Chicago Meat Packing Plant from the Library of Congress Print and Photographs Online Catalog.
CONDITIONS IN CHICAGO STOCK YARDS.

MESSAGE
FROM THE
PRESIDENT OF THE UNITED STATES,
TRANSMITTING
THE REPORT OF MR. JAMES BRONSON REYNOLDS AND COMMISSIONER CHARLES P. NeILL, SPECIAL COMMITTEE APPOINTED TO INVESTIGATE THE CONDITIONS IN THE STOCK YARDS OF CHICAGO.

June 4, 1906.—Read; referred to the Committee on Agriculture and ordered to be printed.

The Senate and House of Representatives:
I transmit herewith the report of Mr. James Bronson Reynolds and Commissioner Charles P. Neill, the special committee whom I appointed to investigate into the conditions in the stock yards of Chicago and report thereon to me. This report is of a preliminary nature. I submit it to you now because it shows the urgent need of immediate action by the Congress in the direction of providing a drastic and thoroughgoing inspection by the Federal Government of all stock yards and packing houses and of their products, so far as the latter enter into interstate or foreign commerce. The conditions shown by even this short inspection to exist in the Chicago stock yards are revolting. It is imperatively necessary in the interest of health and of decency that they should be radically changed. Under the existing law it is wholly impossible to secure satisfactory results.

When my attention was first directed to this matter an investigation was made under the Bureau of Animal Industry of the Department of Agriculture. When the preliminary statements of this investigation were brought to my attention they showed such defects in the law and such wholly unexpected conditions that I deemed it best to have a further immediate investigation by men not connected with the Bureau, and accordingly appointed Messrs. Reynolds and Neill. It was impossible under the existing law that satisfactory work should be done by the Bureau of Animal Industry. I am now, however, examining the way in which the work actually was done.
Before I had received the report of Messrs. Reynolds and Neill I had directed that labels placed upon any package of meat food products should state only that the carcass of the animal from which the meat was taken had been inspected at the time of slaughter. If inspection of meat food products at all stages of preparation is not secured by the passage of the legislation recommended, I shall feel compelled to order that inspection labels and certificates on canned products shall not be used hereafter.

The report shows that the stock yards and packing houses are not kept even reasonably clean, and that the method of handling and preparing food products is uncleanly and dangerous to health. Under existing law the National Government has no power to enforce inspection of the many forms of prepared meat food products that are daily going from the packing houses into interstate commerce. Owing to an inadequate appropriation the Department of Agriculture is not even able to place inspectors in all establishments desiring them. The present law prohibits the shipment of uninspected meat to foreign countries, but there is no provision forbidding the shipment of uninspected meats in interstate commerce, and thus the avenues of interstate commerce are left open to traffic in diseased or spoiled meats. If, as has been alleged on seemingly good authority, further evils exist, such as the improper use of chemicals and dyes, the Government lacks power to remedy them. A law is needed which will enable the inspectors of the General Government to inspect and supervise from the hoof to the can the preparation of the meat food product. The evil seems to be much less in the sale of dressed carcasses than in the sale of canned and other prepared products; and very much less as regards products sent abroad than as regards those used at home.

In my judgment the expense of the inspection should be paid by a fee levied on each animal slaughtered. If this is not done, the whole purpose of the law can at any time be defeated through an insufficient appropriation; and whenever there was no particular public interest in the subject it would be not only easy but natural thus to make the appropriation insufficient. If it were not for this consideration, I should favor the Government paying for the inspection.

The alarm expressed in certain quarters concerning this feature should be allayed by a realization of the fact that in no case, under such a law, will the cost of inspection exceed 8 cents per head.

I call special attention to the fact that this report is preliminary, and that the investigation is still unfinished. It is not yet possible to report on the alleged abuses in the use of deleterious chemical compounds in connection with canning and preserving meat products, nor on the alleged doctoring in this fashion of tainted meat and of products returned to the packers as having grown unsalable or unusable from age or from other reasons. Grave allegations are made in reference to abuses of this nature.

Let me repeat that under the present law there is practically no method of stopping these abuses if they should be discovered to exist. Legislation is needed in order to prevent the possibility of all abuses in the future. If no legislation is passed, then the excellent results accomplished by the work of this special committee will endure only so long as the memory of the committee's work is fresh, and a recrudescence of the abuses is absolutely certain.
I urge the immediate enactment into law of provisions which will enable the Department of Agriculture adequately to inspect the meat and meat food products entering into interstate commerce and to supervise the methods of preparing the same, and to prescribe the sanitary conditions under which the work shall be performed. I therefore commend to your favorable consideration and urge the enactment of substantially the provisions known as Senate amendment No. 29 to the act making appropriations for the Department of Agriculture for the fiscal year ending June 30, 1907, as passed by the Senate, this amendment being commonly known as the Beveridge amendment.

THE WHITE HOUSE, June 4, 1906.

THEODORE ROOSEVELT.

The President:

As directed by you, we investigated the conditions in the principal establishments in Chicago engaged in the slaughter of cattle, sheep, and hogs and in the preparation of dressed meat and meat food products. Two and a half weeks were spent in the investigation in Chicago, and during this time we went through the principal packing houses in the stock-yards district, together with a few of the smaller ones. A day was spent by Mr. Reynolds in New York City in the investigation of several of its leading slaughterhouses. During our investigation statements of conditions and practices in the packing houses, together with affidavits and documentary evidence, were offered us from numerous sources. Most of these were rejected as being far from proving the facts alleged and as being beyond the possibility of verification by us. We have made no statement as a fact in the report here presented that was not verified by our personal examination. Certain matters which we were unable to verify while in Chicago are still under investigation. The following is therefore submitted as a partial report touching upon those practices and conditions which we found most common and not confined to a single house or class of houses. A more detailed report would contain many specific instances of defects found in particular houses.

I.—Condition of the Yards.

Before entering the buildings we noted the condition of the yards themselves as shown in the pavement, pens, viaducts, and platforms. The pavement is mostly of brick, the bricks laid with deep grooves between them, which inevitably fill with manure and refuse. Such pavement cannot be properly cleaned and is slimy and malodorous when wet, yielding clouds of ill-smelling dust when dry. The pens are generally uncovered except those for sheep; these latter are paved and covered. The viaducts and platforms are of wood. Calves, sheep, and hogs that have died en route are thrown out upon the platforms where cars are unloaded. On a single platform on one occasion we counted 15 dead hogs, on the next 10 dead hogs. The only excuse given for delay in removal was that so often heard—the expense.
II.—Buildings.

Material.—The interior finish of most of the buildings is of wood; the partition walls, supports, and rafters are of wood, uncovered by plaster or cement. The flooring in some instances is of brick or cement, but usually of wood. In many of the rooms where water is used freely the floors are soaked and slimy.

Lighting.—The buildings have been constructed with little regard to either light or ventilation. The workrooms, as a rule, are very poorly lighted. A few rooms at the top of the buildings are well lighted because they can not escape the light, but most of the rooms are so dark as to make artificial light necessary at all times. Many inside rooms where food is prepared are without windows, deprived of sunlight and without direct communication with the outside air. They may be best described as vaults in which the air rarely changes. Other rooms which open to the outer air are so large, the windows so clouded by dirt, and the walls and ceilings so dark and dingy that natural light only penetrates 20 or 30 feet from the windows, thus making artificial light in portions of even these outside rooms necessary. These dark and dingy rooms are naturally not kept suitably clean.

Ventilation.—Systematic ventilation of the workrooms is not found in any of the establishments we visited. In a few instances electric fans mitigate the stifling air, but usually the workers toil without relief in a humid atmosphere heavy with the odors of rotten wood, decayed meats, stinking offal, and entrails.

Equipment.—The work tables upon which the meat is handled, the floor carts on which it is carried about, and the tubs and other receptacles into which it is thrown are generally of wood. In all the places visited but a single porcelain-lined receptacle was seen. Tables covered with sheet iron, iron carts, and iron tubs are being introduced into the better establishments, but no establishment visited has as yet abandoned the extensive use of wooden tables and wooden receptacles. These wooden receptacles are frequently found water soaked, only half cleansed, and with meat scraps and grease accumulations adhering to their sides, and collecting dirt. This is largely true of meat racks and meat conveyors of every sort, which were in nearly all cases inadequately cleansed, and grease and meat scraps were found adhering to them, even after they had been washed and returned to service.

Sanitary conveniences.—Nothing shows more strikingly the general indifference to matters of cleanliness and sanitation than do the privies for both men and women. The prevailing type is made by cutting off a section of the workroom by a thin wooden partition rising to within a few feet of the ceiling. These privies usually ventilate into the workroom, though a few are found with a window opening into the outer air. Many are located in the inside corners of the work rooms, and thus have no outside opening whatever. They are furnished with a row of seats, generally without even side partitions. These rooms are sometimes used as cloakrooms by the employees. Lunch rooms constructed in the same manner, by boarding off a section of the workroom, often adjoin the privies, the odors of which add to the generally insanitary state of the atmosphere.

Abominable as the above-named conditions are, the one that affects most directly and seriously the cleanliness of the food products is the frequent absence of any lavatory provisions in the privies. Washing sinks are either not furnished at all or are small and dirty. Neither are
towels, soap, or toilet paper provided. Men and women return directly from these places to plunge their unwashed hands into the meat to be converted into such food products as sausages, dried beef, and other compounds. Some of the privies are situated at a long distance from the workrooms, and men relieve themselves on the killing floors or in a corner of the workrooms. Hence, in some cases the fumes of the urine swell the sum of nauseating odors arising from the dirty-blood-soaked, rotting wooden floors, fruitful culture beds for the disease germs of men and animals.

**New buildings.**—It is stated that many of the unsanitary conditions are due to the fact that these buildings are old and have been built by piecemeal, and that in the newer buildings, being erected from time to time, the defects of the earlier structures are being remedied. This contention is not borne out by the facts. One of the large plants erected within recent years has most of the defects of the older buildings. It is true that three large model buildings have been erected, but one is an office building, while the other two contain only cooling, storage, and sales rooms. No model building for the preparation of food products has been built in the stock yards of Chicago.

**III.**—A Model Slaughterhouse in Contrast with Those of Chicago.

In impressive contrast to the conditions that we saw in the stock yards of Chicago is an establishment that Mr. Reynolds visited in New York City. It well merits a description in those particulars in which it is vastly superior to similar concerns in Chicago. The two upper floors used for cattle pens are paved with well-laid bricks and cement, with side walls of brick, the top floor being covered to protect the cattle from the weather. The killing floor is paved with bluestone, sloping toward well-arranged drains, and has a large air shaft for special ventilation and abundant windows. The ceiling and upper side walls are of hard cement, with steel crossbeams and cement-faced steel supports. The lower side walls are covered with white porcelain brick. When the slaughtering of each day is finished, water is turned on, and in not more than fifteen minutes the room is so thoroughly cleansed that all perceptible odors and traces of the work are removed.

Other rooms, such as those for cooling and storage, are of similar construction to the killing floor. White porcelain-lined bricks and curved tiles join floors and side walls, that no corners may retain dirt and refuse. Ventilation is everywhere excellent and light abundant, both these matters having evidently received careful consideration in planning the building. The privies contain separate sections with self-flushing bowls, white porcelain-lined wash basins, shower baths, and mirrors. Towels and toilet paper are provided, and everything is kept clean. The effect of all these excellencies of construction and arrangement is evident in promoting the care of the products and in elevating the morals of the workers.

The same principles of sanitation and the same care of the health and cleanliness of the workers would revolutionize the stock yards of Chicago, and the attainment of such a standard should be the concern of the National Government and of the city of Chicago.

Under existing conditions the burden of protecting the cleanliness and wholesomeness of the products and the health of the workers and of improving the conditions under which the work is performed, must fall upon the National Government.
IV.—Treatment of Meats and Prepared Food Products.

Uncleanliness in handling products.—An absence of cleanliness was also found everywhere in the handling of meat being prepared for the various meat-food products. After killing, carcases are well washed, and up to the time they reach the cooling room are handled in a fairly sanitary and cleanly manner. The parts that leave the cooling room for treatment in bulk are also handled with regard to cleanliness, but the parts that are sent from the cooling room to those departments of the packing houses in which various forms of meat products are prepared are handled with no regard whatever for cleanliness. In some of the largest establishments sides that are sent to what is known as the boning room are thrown in a heap upon the floor. The workers climb over these heaps of meat, select the pieces they wish, and frequently throw them down upon the dirty floor beside their working bench. Even in cutting the meat upon the bench, the work is usually held pressed against their aprons, and these aprons were, as a rule, indescribably filthy. They were made in most cases of leather or of rough sacking and bore long accumulated grease and dirt. In only a few places were suitable oilcloth aprons worn. Moreover, men were seen to climb from the floor and stand, with shoes dirty with the refuse of the floors, on the tables upon which the meat was handled. They were seen at the lunch hour sitting on the tables on the spot on which the meat product was handled, and all this under the very eye of the superintendent of the room, showing that this was the common practice.

Meat scraps were also found being shoveled into receptacles from dirty floors where they were left to lie until again shoveled into barrels or into machines for chopping. These floors, it must be noted, were in most cases damp and soggy, in dark, ill-ventilated rooms, and the employees in utter ignorance of cleanliness or danger to health expectorated at will upon them. In a word, we saw meat shoveled from filthy wooden floors, piled on tables rarely washed, pushed from room to room in rotten box carts, in all of which processes it was in the way of gathering dirt, splinters, floor filth, and the expectoration of tuberculous and other diseased workers. Where comment was made to floor superintendents about these matters, it was always the reply that this meat would afterwards be cooked, and that this sterilization would prevent any danger from its use. Even this, it may be pointed out in passing, is not wholly true. A very considerable portion of the meat so handled is sent out as smoked products and in the form of sausages, which are prepared to be eaten without being cooked.

A particularly glaring instance of uncleanliness was found in a room where the best grade of sausage was being prepared for export. It was made from carefully selected meats, and was being prepared to be eaten uncooked. In this case the employee carted the chopped-up meat across a room in a barrow, the handles of which were filthy with grease. The meat was then thrown out upon tables, and the employee climbed upon the table, handled the meat with his unwashed hands, knelt with his dirty apron and trousers in contact with the meat he was spreading out, and, after he had finished his operation, again took hold of the dirty handles of the wheelbarrow, went back for another load, and repeated this process indefinitely. Inquiry developed the fact that there was no water in this room at all, and the only method the man adopted for
cleaning his hands was to rub them against his dirty apron or on his still filthier trousers.

As an extreme example of the entire disregard on the part of employees of any notion of cleanliness in handling dressed meat, we saw a hog that had just been killed, cleaned, washed, and started on its way to the cooling room fall from the sliding rail to a dirty wooden floor and slide part way into a filthy men's privy. It was picked up by two employees, placed upon a truck, carried into the cooling room and hung up with other carcasses, no effort being made to clean it.

_Treatment of meat after inspection._—The radical defect in the present system of inspection is that it does not go far enough. It is confined at present by law to passing on the healthfulness of animals at the time of killing; but the meat that is used in sausage and in the various forms of canned products and other prepared meat foods goes through many processes, in all of which there is possibility of contamination through insanitary handling, and further danger through the use of chemicals. During all these processes of preparation there is no Government inspection and no assurance whatever that these meat-food products are wholesome and fit for food—despite the fact that all these products, when sent out, bear a label stating they have been passed upon by Government inspectors.

As to the investigation of the alleged use of dyes, preservatives, or chemicals in the preparation of cured meats, sausages, and canned goods we are not yet prepared to report. We did look into the matter of sanitary handling of the meats being prepared for the various food products. The results of our observations have already been partly given. Other instances of how products may be made up, and still secure the stamp of Government inspection are here given. In one well-known establishment we came upon fresh meat being shoveled into barrels, and a regular proportion being added of stale scraps that had lain on a dirty floor in the corner of a room for some days previous. In another establishment, equally well known, a long table was noted covered with several hundred pounds of cooked scraps of beef and other meats. Some of these meat scraps were dry, leathery, and unfit to be eaten; and in the heap were found pieces of pigskin, and even some bits of rope strands and other rubbish. Inquiry evoked the frank admission from the man in charge that this was to be ground up and used in making “potted ham.”

All of these canned products bear labels of which the following is a sample:

**ABATTOIR NO. —**

_The contents of this package have been inspected according to the act of Congress of March 3, 1891._

________________________

_QUALITY GUARANTEED._

The phraseology of these labels is wholly unwarranted. The Government inspectors pass only upon the healthfulness of the animal at the time of killing. They know nothing of the processes through which the meat has passed since this inspection. They do not know what else may have been placed in the cans in addition to “inspected meat.” As a matter of fact, they know nothing about the “contents”
of the can upon which the packers place these labels—do not even know that it contains what it purports to contain. The legend "Quality guaranteed" immediately following the statement as to Government inspection is wholly unjustifiable. It deceives and is plainly designed to deceive the average purchaser, who naturally infers from the label that the Government guarantees the contents of the can to be what it purports to be.

In another establishment piles of sausages and dry moldy canned meats, admittedly several years old, were found, which the superintendent stated to us would be tanked and converted into grease. The disposition to be made of this was wholly optional with the superintendents or representatives of the packers, as the Government does not concern itself with the disposition of meats after they have passed inspection on the killing floor. It might all be treated with chemicals, mixed with other meats, turned out in any form of meat product desired, and yet the packages or receptacles in which it was to be shipped out to the public would be marked with a label that their contents had been "Government inspected." It is not alleged here that such use was to be made of this stuff. The case is pointed out as one showing the glaring opportunity for the misuse of a label bearing the name and the implied guaranty of the United States Government.

Another instance of abuse in the use of the labels came to our notice. In two different establishments great stocks of old canned goods were being put through a washing process to remove the old labels. They were then subjected to sufficient heat to "liven up" the contents—to use the phrase of the room superintendent. After this, fresh labels, with the Government name on them, were to be placed upon the cans, and they were to be sent out bearing all the evidence of being a freshly put up product. In one of these instances, by the admission of the superintendent, the stock thus being relabeled was over two years old. In the other case the superintendent evaded a statement of how old the goods were.

V.—Treatment of Employees.

The lack of consideration for the health and comfort of the laborers in the Chicago stock yards seems to be a direct consequence of the system of administration that prevails. The various departments are under the direct control of superintendents who claim to use full authority in dealing with the employees and who seem to ignore all considerations except those of the account book. Under this system proper care of the products and of the health and comfort of the employees is impossible, and the consumer suffers in consequence. The insanitary conditions in which the laborers work and the feverish pace which they are forced to maintain inevitably affect their health. Physicians state that tuberculosis is disproportionately prevalent in the stock yards, and the victims of this disease expectorate on the spongy wooden floors of the dark workrooms, from which falling scraps of meat are later shoveled up to be converted into food products.

Even the ordinary decencies of life are completely ignored. In practically all cases the doors of the toilet rooms open directly into the working rooms, the privies of men and women frequently adjoin, and the entrances are sometimes no more than a foot or two apart. In other cases there are no privies for women in the rooms in which they work, and to reach the nearest it is necessary to go up
or down a couple of flights of stairs. In one noticeable instance
the privy for the women working in several adjoining rooms was
in a room in which men chiefly were employed, and every girl
going to use this had to pass by the working places of dozens
of male operatives and enter the privy the door of which was not 6
feet from the working place of one of the men operatives. As previ-
ously noted, in the privies for men and women alike there are no parti-
tions, but simply a long row of open seats. Rest rooms, where tired
women workers might go for a short rest, were found as rare excep-
tions, and in some establishments women are even placed in charge
of privies chiefly for the purpose, it was stated, to see that the
girls did not absent themselves too long from their work under the
excuse of visiting them. In some instances what was called a rest
room was simply one end of the privy partitioned off by a 6-foot parti-
tion from the remaining inclosure. A few girls were found using this,
not only as a rest room, but as the only available place in which to
sit to eat their luncheon.

Much of the work in connection with the handling of meat has to be
carried on in rooms of a low temperature, but even here a callous dis-
regard was everywhere seen for the comfort of those who worked in
these rooms. Girls and women were found in rooms registering a
temperature of 38°F. without any ventilation whatever, depending
entirely upon artificial light. The floors were wet and soggy, and in
some cases covered with water, so that the girls had to stand in boxes
of sawdust as a protection for their feet. In a few cases even drippings
from the refrigerator rooms above trickled through the ceiling upon
the heads of the workers and upon the food products being prepared.
A very slight expense would have furnished drier floors and protected
them against the tricklings from the ceiling. It was asserted by the
superintendent of these rooms that this low temperature was essential
to the proper keeping of the meat; but precisely similar work was
found in other establishments carried on in rooms kept at a fair tem-
perature. In many cases girls of 16, 17, and 18 years stand ten hours
a day at work, much of which could be carried on while sitting down.

In several establishments well-managed restaurants were provided
for the clerical force, and in one instance a smoking room was pro-
vided for them; but no provision was found anywhere for a place to
eat for the male laborers. In pleasant weather they eat their lunch-
eon sitting outdoors along the edge of the sidewalk, or any place
where they can find standing room. In winter, however, and in in-
clement weather, their lunches have to be eaten in rooms that in
many cases are stifling and nauseating. Eating rooms are provided in
a number of places for women workers in the various departments;
and in most of the large establishments coffee is served them at a
penny a cup. Beyond this meager consideration for their conven-
ience at meal times, scarcely any evidence is found that anyone gave
a thought to their comfort.

The neglect on the part of their employers to recognize or provide
for the requirements of cleanliness and decency of the employees must
have an influence that can not be exaggerated in lowering the morals and
discouraging cleanliness on the part of the workers employed in the pack-
ing houses. The whole situation as we saw it in these huge establishments
tends necessarily and inevitably to the moral degradation of thousands
of workers, who are forced to spend their working hours under condi-
tions that are entirely unnecessary and unpardonable, and which are a constant menace not only to their own health, but to the health of those who use the food products prepared by them.

VI. — GOVERNMENT INSPECTION.

We observed carefully the inspection before slaughter, the inspection after slaughter on the killing beds, the more minute examination of animals tagged on the killing floors, and the microscopic examination for trichinosis.

Inspection before slaughter.—Inspection before slaughter appears to have little value in most cases. That undue advantage of this inspection is taken by outside parties is charged, and opportunities for such are abundant, but no specific evidence was presented to us. That this unimportant and superficial examination should be compulsory under the present law, whereas the more scientific examination after slaughter is only permissive, indicates a serious defect in the law.

Inspection after slaughter.—Inspection after slaughter appears to be carefully and conscientiously made. The Government veterinarians maintain that it is adequate, insisting that a passing examination of certain glands, of the viscera, and of the general condition of the carcass is sufficient to enable an expert, engaged constantly on this work, to detect at once the presence of disease, or of abnormal conditions. On the slightest indication of disease or abnormal conditions the carcass is tagged and set aside for a later and more careful examination. There should, however, be more precautions taken to insure that the instruments used be kept antiseptically clean.

Microscopic examination.—The microscopic examination of hogs to be exported to Germany appears to be made with great care, and it may fairly be asked why the same inspection is not made of hogs killed for the American market. The statement that ham, pork, and sausage, that are frequently eaten raw in Germany, are not so used in America, is not strictly true. Large numbers of our foreign-born population eat ham and pork comparatively raw, and hence need this protection; and further, much of this pork goes into sausage to be eaten without being cooked.

Number of inspectors.—The present number of inspectors is certainly inadequate, as the Secretary of Agriculture has often complained. We noted that some large establishments had an obviously insufficient force. A few small concerns have no inspectors at all, and may sell uninspected meat wherever they please in the United States.

VII. LEGISLATION.

1. Examination before slaughter is of minor importance and should be permissive instead of mandatory. Examination after slaughter is of supreme importance and should be compulsory.

2. Goats, now exempt from inspection, intended for foreign or interstate commerce, should be included in the list subject to the inspection of the Bureau of Animal Industry, and should be equally controlled by the regulations of the Secretary of Agriculture.

3. The examination of all meat products intended for interstate commerce at any stage of their care or treatment should be consigned to the Bureau of Animal Industry, and no mark or sign
declaring that inspection has been made by Government officials should be allowed on any can, box, or other receptacle or parcel containing food products unless the same has been subject to Government inspection at any and every stage of the process of preparation, and all such labels should contain the date of issuance, and it should be a misdemeanor to erase, alter or destroy any such labels. Meat products, and canned, preserved, or pickled meats, when sent from any packing or canning establishment, if returned to the same, should be subject to such further inspection, regulation, and isolation from other meat products as the Secretary of Agriculture may prescribe.

4. Power should be given to the Secretary of Agriculture to make rules and regulations regarding the sanitation and construction of all buildings used or intended to be used for the care of food products for interstate or foreign trade, and to make such regulation as he may deem necessary to otherwise protect the cleanliness and wholesomeness of animal products, prepared and sold for foreign and interstate commerce.

5. It should be forbidden to any person, firm, or corporation to transport or offer for transportation from one State to another any meat or meat food products not inspected and labeled.

General suggestions.—1. The number of inspectors should be largely increased, so that special assignments may be made for night inspection, for the examination of animals at the platforms of stock yards, for the following of dead animals to their alleged destination, and for other special work.

2. Special Government inspection should be carried on continuously to prevent violations of the law and general abuses in the trade, and to secure evidence when necessary.

3. A careful study of the standards of inspection in other countries should be made, and the results of the study should be published and circulated for the public information.

4. Consideration should be given to the question of specific labeling of all carcasses sold as fresh meat, which, upon examination after slaughter, show signs of disease, but are still deemed suitable for food.

JAMES BRONSON REYNOLDS.
CHAS. P. NEILL.

WASHINGTON, D. C., June 2, 1906.
Title: Chicago - Meat Packing Industry: dressing beef, removing hides and splitting backbones, Swift’s Packing House
Date Created/Published: c1906.
Medium: 1 photographic print on stereo card : stereograph.
Reproduction Number: LC-USZ62-51779 (b&w film copy neg. of half stereo)

Rights Advisory: No known restrictions on publication.
Call Number: LOT 11985-3 [item] [P&P]
Other Number: H74263
Repository: Library of Congress Prints and Photographs Division Washington, D.C. 20540 USA

<http://www.loc.gov/pictures/item/2006679958>
Title: Chicago - Meat Packing Industry: dropping hides and splitting chucks, beef dept., Swift & Co.’s Packing House
Date Created/Published: c1906.
Medium: 1 photographic print on stereo card : stereograph.
Reproduction Number: LC-USZ62-51781 (b&w film copy neg. of half stereo)
Rights Advisory: No known restrictions on publication.

Call Number: LOT 11985-3 [item] [P&P]
Other Number: H77-14
Repository: Library of Congress Prints and Photographs Division Washington, D.C. 20540 USA

<http://www.loc.gov/pictures/item/2006679960>
Title: Chicago - Meat Packing Industry - Swift & Co.'s Packing House: cutting up hogs, removing hams and shoulders

Date Created/Published: c1905.

Medium: 1 photographic print on stereo card : stereograph.

Reproduction Number: LC-USZ62-51782 (b&w film copy neg. of half stereo)

Rights Advisory: No known restrictions on publication.

Call Number: LOT 11985-3 [item] [P&P]

Other Number: H65081

Repository: Library of Congress Prints and Photographs Division Washington, D.C. 20540 USA

Title: Chicago - Meat Packing Industry - Swift & Co.'s Packing House: knocking cattle before slaughtering

Date Created/Published: c1906.

Medium: 1 photographic print on stereo card : stereograph.

Reproduction Number: LC-USZ62-51759 (b&w film copy neg. of half stereo)

Rights Advisory: No known restrictions on publication.

Call Number: LOT 11985-3 [item] [P&P]

Other Number: H73962

Repository: Library of Congress Prints and Photographs Division Washington, D.C. 20540 USA

Title: Chicago - Meat Packing Industry - Swift & Co.'s Packing House: great soup kettles - capacity 350,000 lbs. each
Date Created/Published: c1906.
Medium: 1 photographic print on stereo card: stereograph.
Reproduction Number: LC-USZ62-51783 (b&w film copy neg. of half stereo)
Rights Advisory: No known restrictions on publication.
Call Number: LOT 11985-3 [item] [P&P]

Other Number: H74020
Repository: Library of Congress Prints and Photographs Division Washington, D.C. 20540 USA

http://www.loc.gov/pictures/item/2006679962