

**U.S. DEPARTMENT OF LABOR** 

**Occupational Safety and Health Administration** 

SUBJECT: Regional Emphasis Program for Poultry Processing Facilities

**REGIONAL IDENTIFIER:** Region VI

#### **ABSTRACT**

**Purpose:** This Instruction renews a Regional Emphasis Program (REP)

for Poultry Processing Facilities.

**Scope:** This Instruction applies to all poultry processing worksites in

Arkansas, Louisiana, Oklahoma, and Texas, and those worksites

in New Mexico that are under Federal Jurisdiction

**References:** Title 29 Code of Federal Regulations, Part 1910.

OSHA Instruction CPL 02-00-025, Scheduling System for Programmed Inspections, January 4, 1995, or current update.

OSHA Instruction CPL 02-00-051, Enforcement Exemptions and Limitations under the Appropriations Act, May 28, 1998, or current update.

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OSHA Instruction CPL 02-00-164, Field Operations Manual (FOM), April 14, 2020, or current update.

OSHA Instruction CPL 04-00-002, Procedures for Approval of Local Emphasis Programs (LEPs), November 13, 2018, or current update.

OSHA Memorandum, Inspection Guidance for Poultry Slaughtering and Poultry Processing Establishments, October 28, 2015

U.S. Bureau of Labor Statistics (BLS), 2016 and 2017 Survey of Occupational Injuries and Illnesses November 2017. https://www.bls.gov/iif/oshsum.html

U.S. Bureau of Labor Statistics, Publications, TED - The Economics Daily, October 4, 2018.

# \* OSHA ARCHIVE DOCUMENT \*

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Musolin K, Ramsey, JG, Wassell JT, Hard DL, Mueller C. Evaluation of musculoskeletal disorders and traumatic injuries among employees at a poultry processing plant. National Institute for Occupational Safety and Health, Health Hazard Evaluation, Report No. 2012-0125-3204, March 2014. http://www.cdc.gov/niosh/hhe/reports/pdfs/2 012-0125-3204.pdf

Ramsey JG, Musolin K, Mueller C. Evaluation of carpal tunnel syndrome and other musculoskeletal disorders among employees at a poultry processing plant. National Institute for Occupational Safety and Health, Health Hazard Evaluation, Report No. 2014-0040-3232, March 2015.

http://www.cdc.gov/niosh/hhe/reports/pdfs/2014-0040-3232.pdf

de Perio, M. A., Niemeier, R. T., Levine, S. J., Gruszynski, K., & Gibbins, J. D. Campylobacter infection in poultry-processing workers, Virginia, USA, 2008-2011. Emerging Infectious Disease, 2013, 19(2), 286-288. doi: 10.3201/eid1902.121147 Retrieved from http://wwwnc.cdc.gov/eid/article/19/2/12-1147 article

Centers for Disease Control and Prevention (CDC) Web Site. How does food or water get contaminated with Campylobacter? http://www.cdc.gov/nczved/divisions/dfbmd/diseases/campylobacter/

Cancellations: Region VI Regional Notice CPL 02-02-030 dated October 1,

2019, Regional Emphasis Program for Poultry

State Impact: Region VI 21 (d) Consultation Project Offices in Arkansas,

Louisiana, Oklahoma, and Texas will provide outreach, consultation services, and training to affected employers as requested. State Plan Programs are strongly encouraged to adopt

this program.

Action Offices: Region VI Area Offices

Region VI Consultation Project Offices

Dallas Regional Office

**Information Office:** New Mexico Occupational Health and Safety Bureau

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Originating Office: Dallas Regional Office

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Office of Enforcement Programs

(972) 850-4145

By and Under the Authority of:

ERIC S. HARBIN Regional Administrator

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# I. Purpose.

This instruction renews a Regional Emphasis Program (REP) to reduce injuries, illnesses and fatalities to health and safety hazards in at poultry processing facilities, NAICS 311615. Area offices will normally conduct inspections for all complaints, formal or nonformal, which contain allegations of potential worker exposure to poultry processing hazards unless there are significant resource implications. In addition, and where applicable, unprogrammed inspections may be expanded in accordance with criteria outlined in the current Field Operations Manual (FOM), CPL 02-00-164.

This REP supports the Occupational Safety and Health Administration (OSHA) Fiscal Year 2022 Agency Management Plan, Agency Theme 1, Assure Safe and Healthful Workplaces, including the agency's theme to protect the most vulnerable workers in high hazard industries, by targeting high-risk industries and industries with higher-than-average illness and injury rates.

## II. Scope.

This Instruction applies to all worksites in Arkansas, Louisiana, Oklahoma, and Texas, and those worksites in New Mexico that are under Federal Jurisdiction.

#### III. References.

Title 29 Code of Federal Regulations, Part 1910.

OSHA Instruction CPL 02-00-025, Scheduling System for Programmed Inspections, January 4, 1995, or current update.

OSHA Instruction CPL 02-00-051, Enforcement Exemptions and Limitations under the Appropriations Act, May 28, 1998, or current update.

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# IV. Action.

OSHA compliance personnel shall follow the procedures contained in this instruction when conducting outreach and enforcement activities.

## V. Expiration.

This instruction expires March 31, 2024, but may be renewed as necessary.

## VI. Background.

Workers employed in the poultry industry face many hazards that can lead to serious injuries, illnesses, and death. Poultry workers routinely use cutting tools, packaging machinery, and other dangerous processes and equipment. Employees may be exposed to hazards from dangerous equipment, and slippery walking and working conditions. They may experience musculoskeletal disorders, as well as exposure to high noise levels, infectious pathogens, and hazardous chemicals such as ammonia, chlorine, and antimicrobial agents.

The primary intent of this Regional Emphasis Program is to reduce injuries, illness, and fatalities at poultry processing facilities. OSHA in Region VI proposes to accomplish this through outreach and enforcement activities. Outreach activities will include letters to employers, training sessions with stakeholders, electronic information sharing activities, public service announcements and news release broadcasts. Enforcement activities will include, but not be limited to, inspection of production operations, documentation review, inspection of sanitation and working conditions, review of safety and health programs, evaluation of chemical handling/use and process safety management program. These activities will verify an employer's compliance with OSHA requirements. The goal of the outreach and enforcement activities is to ensure that employers correct hazards at their workplaces, thereby reducing potential injuries, illnesses, and deaths among workers at poultry processing facilities.

In 2016 there were nearly 230,000 workers employed in the poultry processing industry. Workers incurred a rate of 4.2 cases of non-fatal workplace injuries and illnesses per 100 full-time equivalent workers in 2016. That was higher than the rate of 2.9 cases for all private industry workers. In 2017, workers incurred a rate of 3.8 cases of non-fatal workplace injuries and illnesses per 100 fulltime equivalent workers (BLS 2018). Over the years (between 2011-2017), an average of eight fatalities per year occurred in this industry. In 2017 alone, there were 11 fatalities, the most in the eight-year period.

Number and rate of non-fatal occupational injuries and illnesses by selected industry, All U.S., private industry, (Incidence rate per ten thousand full time workers)

	2020			2010				
Characteristic	Private industry		1		Private industry		2019 Poultry processing	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Injuries and Illnesses								
Total Recordable cases	2654.7	2.7	14.7	5.9	2814.0	2.8	7.9	3.2
Cases with days away from work	1176.3	1.2	9.3	3.7	882.2	.9	1.7	0.7
Cases with job transfer or restriction	525.6	0.5	3.1	1.2	670.0	0.7	3.6	1.5
Other recordable cases	952.7	1.0	2.3	.9	1255.7	1.2	2.5	1.0
Total	1702	1.7	12.4	4.9	1558.2	1.5	5.4	2.2
Illnesses						1		

Total cases	544.6	55.9	8.9	354.6	127.2	12.4	1.5	58.7
Illness categories		T		1		ı		
Skin disorders	14.5	1.5	0.0	.9	18.2	1.8	(-8-)	1.2
Respiratory	428.7	44.0	7.6	303.7	10.8	1.1	.1	2.4
Poisbrling	.8	0.1	-	-	1.7	0.2	-	-
Hearing loss	9.5	1.0	0.3	12.8	14.5	1.4	0.3	13.3
All other illness	91.1	9.3	.9	37.2	82.0	8.0	1.0	41.7

Musculoskeletal disorders (MSDs) are of particular concern and continue to be common among workers in the poultry processing industry. MSDs are injuries to the nerves, tendons, and muscles resulting in disorders such as, but not limited to, carpal tunnel syndrome, tendonitis, epicondylitis and "trigger finger." The total poultry industry rates for repetitive motion were 4.6 times higher than the rate for private industry in 2017 (BLS 2018).

For example, the elevated risk of carpal tunnel syndrome (CTS) among workers in the poultry industry, as seen in BLS data, has also been found in a survey of worker occupational conditions (Cartwright et al. 2012) as well as recent health hazard evaluations (HHEs) conducted by scientists at the National Institute for Occupational Safety and Health (NIOSH) (Musolin et al. 2014, Ramsey et al. 2015). The NIOSH studies, conducted at two different poultry processing plants, found very high prevalence rates, 42% and 34% respectively, of CTS among workers (Musolin et al 2014, Ramsey et al 2015). Among poultry workers, the rate for CTS is 4.3 times higher than for workers in all private industry (BLS 2017).

In addition, literature suggests the likelihood of substantial under-reporting of worker injuries and illnesses by poultry industry employers. Ramsey et al. (2015) noted that, although 64 workers had conditions that met their case definition of CTS, only four CTS cases were reported by the employer on the OSHA 300 log. Similarly, scrutiny of the first aid logs of two other poultry plants that OSHA has recently inspected suggests that many cases involving medical treatment, as defined by Part 1904, have gone unrecorded on the employers' OSHA Form 300.

There is strong evidence that workers in poultry processing facilities are at significant increased risk of suffering a work-related MSD, and that the extent of the problem may be far greater than the elevated risk reported by employers and seen in the BLS data in the table below.

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BLS data also indicates that the workers in the poultry industry have elevated injury/illness rates related to amputations (2020 incidence rate is double that of private industry), noise (2020 incidence rate is 10 times private industry).

Additionally, birds in poultry processing plants may be vehicles for transmission of bacterial pathogens such as salmonella and campylobacter infections to workers. A study conducted by NIOSH found that the greatest risk for campylobacter infections occurred in new workers in their first month of employment and working in the livehang section in the chicken production line (de Perio et al 2013). According to the Centers for Disease Control and Prevention in 2011, Campylobacter was found on 47% of raw chicken samples bought in grocery stores and tested through the National Antimicrobial Resistance Monitoring System (CDC 2015).

The poultry processing industry has been among the top industries with OSHA enforcement activities related to COVID-19. Therefore, to effectively address SARS-CoV-2 hazards, where OSHA is conducting an inspection for other purposes, COVID-19-related related hazardous conditions shall be addressed in accordance with existing policy and procedures.

Further, workers engaged in sanitation operations at poultry processing facilities (usually during the late shift) are tasked with one of the most hazardous jobs. The daily sanitation or clean-up crew has the responsibility of cleaning all product contact surfaces throughout the plant to comply with requirements of the U.S. Department of Agriculture, Food Safety and Inspection Service (FSIS): The sanitation crew must remove all guards and blades to thoroughly clean equipment surfaces. The clean-up operations require the application of cleaners to the surfaces and physical scrubbing of the equipment. Sanitation crews are potentially exposed to hazards, including amputation hazards; cuts and lacerations; struck-by, struck against, and caught in equipment, slips, trips, and falls; electrical shock; and biological/chemical hazards.

The Dallas Regional OSHA Office developed this REP to ensure that poultry processing facilities are in compliance with all relevant OSHA requirements, and to help employers come into compliance, thus protecting employees from the hazards related to poultry processing.

#### VII. Scheduling.

a) The Area Office will develop a list of establishments following the protocol provided in CPL 02-00-025, paragraph B.1.a.(2)(c) which states that when no establishment list is provided by the national office, the Area Director shall compile a complete list considering all establishments within the coverage of the office and using the best available information (e.g., commerce directories, commercial telephone listings, local permits, local knowledge, internet).

- b) Adjustments to the list for additions and deletions will follow guidelines in CPL 02-00-025, paragraph B.l.b.(l)(b)(6).
- c) After the establishment list for the Area Office has been adjusted as necessary, per paragraph b, establishments on the list shall be alphabetized and numbered consecutively beginning with the number one, skipping deletions. Using a random number method and following the guidelines in CPL 02-00-025, Appendix C, a Regional emphasis program inspection register shall be developed in the Area Office. Establishments will be selected in the order prescribed by the random numbers until the total of establishments selected equals the number of projected inspections for the year. The resulting list shall constitute the program inspection register.
- d) Establishments may be selected from the inspection register for inspection in any order that makes efficient use of available resources. If any establishment on the inspection register is documented to be unavailable for inspection, the next establishment according to the application of the random number table shall replace it on the inspection register.
- e) Since employees are subject to multiple hazards at worksites covered by the REP, at all inspections performed under this REP, injury and illness records, including the OSHA Form 300, OSHA Form 301 Injury and Illness Incident Report, first aid logs, and nursing logs for the past five years shall be reviewed for trends that may identify a common hazard at the workplace. Where injury and illness trends are identified to have occurred, the inspection may be expanded to address these hazards in accordance with the current Field Operations Manual (FOM). When additional technical assistance/support is needed to evaluate the specific hazards, a referral shall be made to the appropriate personnel to investigate the hazards.

# VIII. <u>Inspection Procedures</u>.

- a) Any inspection activity performed under this emphasis program, either live-kill or further processing operations, will be conducted as partial safety and health inspections to include all processes involved in the facility operations, including sanitation operations, based on the procedures listed in FOM Chapter 3 (Inspection Procedures) and any relevant regional instructions.
- b) In accordance with the FOM, Chapter 9, Complaint and Referral Processing, Area offices will normally conduct an inspection for all complaints, formal or non-formal, which contain allegations of poultry processing hazards.
- c) If an employer refuses to allow the compliance officer to perform an inspection under this program to cover poultry processing operations, a warrant shall be

- d) sought in accordance with procedures in the current FOM for handling such refusals. The CSHO shall advise the employer that the refusal will be reported to the Area Director or designee and that the agency may take further action, which may include obtaining legal process.
- e) Area Directors shall insure that compliance officers are sufficiently qualified / trained to conduct this type of inspection.
- f) NAICS 311615 poultry processing assignments will be generated through fatalities, accidents, complaints, referrals, and general industry schedule criteria. The assignments have priority based upon the schedule in FOM Chapter 2 (Program Planning, IV Enforcement Program Scheduling).
- g) Compliance Safety and Health Officers (CSHOs) assigned to conduct an inspection under this emphasis program must:
  - Review the inspection history for the specific site.
  - If the site has received a programmed, comprehensive safety or health inspection within the preceding three years, an expansion of an unprogrammed inspection under this emphasis program may not be required. The CSHO will review the inspection file for the earlier inspection and confer with the Area Office managers to determine if an un-programmed inspection is to be expanded in accordance with the current FOM. The history of the prior programmed inspection must be documented in the OSHA-1 Narrative for the current inspection.
  - If the site has received a comprehensive inspection within the past three years and all required elements were addressed in that inspection, the CSHO will conduct the assigned un-programmed inspection, but will not expand the current inspection unless guidance in the current FOM demonstrate the need to expand. Considerations for expanding the current inspection must be discussed with and approved by Area Office management. The history of the prior un-programmed inspection must be documented in the inspection narrative for the current inspection.
  - Expansion. Since employees are subject to multiple hazards at worksites covered by the REP, the CSHO shall review the injury and illness records, including but not limited to OSHA Form 300, OSHA Form 301 Injury and Illness Incident Report, first aid logs, and nursing logs for the past five years for trends that may identify a common hazard at the workplace. Where injury and illness trends are identified to have occurred and subject to paragraphs above, the inspection may be expanded or referred. Prior to expanding the inspection or initiating a referral, the CSHO will contact the

area office to discuss the appropriate option.

- For all inspections under this directive, the compliance officer will bring a copy of the 2015 USDA FSIS/DOL OSHA worker safety poster and accompanying joint letter and provide these to the facility. FSIS and OSHA have been working together to assist the poultry industry in protecting the safety and health of poultry workers. In accordance with new poultry inspection rules, the FSIS and OSHA jointly developed a new worker safety poster, in English and Spanish. The new FSIS rules require that the poster be displayed in a conspicuous place or places in poultry plants where notices to employees are customarily displayed. The CSHO will determine if the poultry processing establishment is required to provide an attestation of working conditions to OSHA. For those establishments that are required to provide an attestation the CSHO will review the attestations.
- CSHOs assigned to conduct site inspections under this REP will familiarize themselves with the following documents as appropriate:
- CPL 02-00-147 The Control of Hazardous Energy- Enforcement Policy and Inspection Procedures.
- CPL 02-00-135 -Recordkeeping Policies and Procedures.
- CPL 02-02-072 Rules of Agency Practice and Procedure Concerning OSHA Access to Employee Medical Records.
- CPL 02-00-100 Application of the Permit-Required Confined Spaces (PRCS) Standard, 29 CFR I 910.146.
- CPL 03-00-021 PSM Covered Chemical Facilities National Emphasis Program.
- CPL 02-02-045 Process Safety Management of Highly Hazardous Chemicals - Compliance Guidelines and Enforcement Procedures.
- CPL 02-02-079 Inspection Procedures for Hazard Communication Standard (HCS 2012).
- CPL 02-02-074 Inspection Procedures for the Chromium (VI) Standards.
- CPL 02-02-076 -NEP: Hexavalent Chromium.

- CPL 02-02-035 29 CFR 1910.95(b)(1), Guidelines for Noise Enforcement; Appendix A
- CPL 02-02-069 Enforcement Procedures for Occupational Exposure to Bloodborne Pathogens.
- CPL 03-00-008 NEP: Combustible Dust Explosion Prevention Program.
- CPL 02-01-050 29 CFR Part 1910, Subpart I, Enforcement Guidance for Personal Protective Equipment in General Industry.
- OSHA's safety and health topics webpage, Poultry Processing.
- OSHA Publication, Guidelines: Prevention of Musculoskeletal Injuries in Poultry Processing, OSHA 3213-12R 2013. https://www.osha.gov/Publications/OSHA3213.pdf
- h) CSHOs will evaluate the following safety and health program elements and issues during all compliance inspections conducted at NAICS 311615 sites under this REP. The compliance inspections cover all portions of the employer's operations at the site.

# OSHA Recordkeeping.

Federal studies of previous OSHA Data Initiative statistics have identified instances of under-reporting of OSHA recordable cases by employers in high hazard industries including employers in the food manufacturing industry sub-sector. During each inspection conducted under this REP, CSHOs will evaluate the employer's recordkeeping process by completing the following:

- Evaluate the employer's protocols for medical treatment and review and evaluate the site's OSHA 300 and 300A forms for the preceding three calendar years and the OSHA 300 for the current year per the requirements of 29 CFR Part 1904 Recording and Reporting Occupational Injuries and Illnesses and CPL 02-00-135 Recordkeeping Policies and Procedures. Also, CSHOs are expected to review any workers' compensation records and records of first-aid for injuries or illnesses in the workplace. Discuss any apparent discrepancies with the employer's OSHA 300 and/or first-aid log with the record keeper or the appropriate member of management.
  - Record the data from each OSHA 300 and 300A forms for entry in the inspection record.
  - During interviews with facility and FSIS employees, question employees regarding work-related injuries they have had and/or their knowledge of work-related injuries or

illnesses involving other employees within the past three [3] calendar years. Where the incidents appear to meet the OSHA record ability criteria, determine if the incidents are properly recorded on the appropriate OSHA 300 log. Discuss any apparent discrepancies with the employer's OSHA 300 record keeper or the appropriate member of management. In cases where language barriers exist, either bilingual compliance staff or translation services will be utilized.

#### Medical Records.

CSHOs must evaluate all pertinent and available records of injuries and illnesses, including first aid logs, to identify circumstances of under-recording. Conditions that trigger "first aid" actually represent real, easily definable musculoskeletal injuries that should have been recorded. Assistance from the Office of Occupational Medicine may be requested through Regional Enforcement Programs to assist in the inspection. During the evaluation of the employer's OSHA recordkeeping or ergonomics program, it also may be necessary for CSHOs to access and obtain copies of employees' medical records. CSHOs will obtain a Medical Access Order (MAO) as necessary. Medical records are deemed confidential documents and regulated by the US Health and Human Services Standards for the Privacy of Individual Identifiable Health Information (HIPAA). 45 CFR 164.512(b)(l)(V) states that an employer (or its health care provider) can disclose and use confidential employee health information when conducting or evaluating workplace medical surveillance; to evaluate whether an employee has a work-related illness or injury; or to comply with OSHA requirements under 29 CPR, Parts 1904 through 1928; 30 CFR, Parts 50 through 90; or under state law having a similar purpose.

- Medical records, as defined in the FOM definitions, must be obtained, and maintained in accordance with the requirements of FOM Chapters 3, 13, and 15. CSHOs are reminded that all copies of employees' medical records obtained from employers or other sources are to be separated, coded, and maintained in accordance with FOM Chapters 13 and 15.
- Additional guidance is available in CPL 02-02-072 Rules of Agency Practice and Procedure Concerning OSHA Access to Employee Medical Records.

#### Ergonomics.

Many production processes at NAICS 311615 sites require the performance of repeated and sustained manual handling and manual

exertion work tasks. CSHOs will evaluate the employer's policies, procedures, and work practices to determine if they effectively eliminate and control ergonomic risk factors. CSHOs will review the employer's OSHA 300 logs, first aid logs, other health care provider records, workers compensation records, and conduct interview with workers in jobs with repetitive lifting or hand/wrist/elbow/shoulder motions such as deboning, picking, packing, etc., to identify musculoskeletal disorders (MSDs) such as repetitive motion injuries, cumulative trauma disorders, etc., and to determine preventative practices and medical management of these disorders. CSHOs will follow OSHA policies and procedures when assessing ergonomic hazards.

# Process Safety Management.

NAICS 311615 sites with large refrigeration or freezer processes are likely to have hazardous chemical products in sufficient quantities to place them under the scope of 29 CFR 1910.119 - Process Safety Management of Highly Hazardous Chemicals. The two products most likely to be found in amounts above the threshold quantity (TQ) at these sites are anhydrous ammonia (10,000 lbs. TQ) used for refrigeration and chlorine (1,500 lbs. TQ) used for water treatment.

- CSHOs shall interview the appropriate management representative to determine:
  - If any process at the site uses hazardous chemicals at or above the threshold quantities listed in Appendix A of 29 CFR 1910.119.
  - If any process at the site uses a flammable liquid with a flashpoint below 100 °F, as determined in accordance with Appendix B to 29 CFR 1910.1200, *Physical Hazard Criteria*, paragraph B.6.3, or a Category 1 flammable gas, as defined in accordance with Appendix B to 29 CFR 1910.1200, in quantities of 10,000 pounds or greater (excluding the quantity maintained in an atmospheric storage tank).
  - If the results of the screening interview indicate that highly hazardous chemicals listed in 29 CFR 1910.119 are present at or above the threshold quantity or if a flammable liquid or gas is present in a quantity at or above 10,000 pounds, CSHOs will determine if the employer has developed and implemented a process safety management program.
  - If CSHOs confirm or suspect a site may be covered by 29 CFR 1910.119, they will consult with their Area Office management team regarding a referral for a process safety management inspection of the site.
  - If CSHOs have any questions regarding 29 CFR 1910.119, they should contact Area Office managers.

#### Hazard Communication.

CSHOs will evaluate the employer's use of chemicals in the work environment for compliance with 29 CFR 1910.1200 - Hazard Communication. CSHOs will use CPL 02-02- 079, Inspection Procedures for the Hazard Communication Standard (HCS 2012), as guidance. CSHOs will determine compliance with OSHA's HCS requirements for safety data sheets (SDSs), labeling and worker training.

- Machine Guarding/Lockout-Tagout (Control of Hazardous Energy). Employee contact with or entrapment in moving machine parts have resulted in serious injuries, including deaths at several NAICS 311615 sites. CSHOs will:
  - Evaluate the employer's process for the inspection and evaluation of new and/or rebuilt machinery to identify and correct hazards before the machinery is released for routine operation in accordance with 29 CFR 1910.147 and OSHA CPL 02-00-147. The control of Hazardous Energy -Enforcement Policy and Inspection.
  - Evaluate the employer's process for preventative maintenance/periodic self-inspection of production, facility, and shop machinery to identify and correct hazards.
  - Evaluate the employer's control of hazardous energy during machine setup, maintenance, and repair activities for compliance with the requirements of 29 CFR 1910.147 -Control of Hazardous Energy.
  - Conduct a walk-through inspection of the employer's site to evaluate the adequate guarding of machinery hazards. The inspection should include any shift where operations and tasks may expose workers to unguarded equipment, all production areas, equipment rooms and any maintenance or fabrication shops. This inspection should include, but not be limited to:
  - Conveyors; Cone-Lines; and product moving equipment, such as shackles.
  - Points-of-operation guarding, including in-running nippoints, cutters, shears, saws, presses, lathes, etc.
  - Mechanical transmission devices: gears, shafts, pulleys, and belts, etc.
  - Robotic equipment.

## Biological Hazards.

Because biological hazards are widespread in this industry, CSHOs will assess incidence and controls of biological hazards such as, but not limited to, campylobacter, psittacosis, histoplasmosis, and

SARS-CoV-2 (COVID-19) virus through review of medical and first aid logs and through employee interviews.

- Additional guidance is available in CPL 02-01-050 29 CFR Part 1910, Subpart I, Enforcement Guidance for Personal Protective Equipment in General Industry.
- Observe worker hygiene practices and facility housekeeping measures, and review employer's compliance with the sanitation requirements of 29 CFR 1910.141(b)(l)(iii) if drinking water is provided for employees near any live-hang areas.

## Occupational Noise Hazards.

CSHOs will evaluate noise levels in the work environment for compliance with 29 CFR 1910.95 - Occupational Noise Exposure. CSHOs may use CPL 02-02-035, 29 CFR 1910.95(b)(1), Guidelines for Noise Enforcement; Appendix A, as guidance. Spot check measurements with a noise level meter and/or personal full-shift noise dosimetry shall be conducted to represent the personal exposure of the employee.

# IX. Recording in OIS.

Current instructions for completing Inspection, Complaint, Fatality, and Referral Forms shall be applied when recording inspections under this REP.

- a) The Inspection Report for any inspection expanded or scheduled under this REP shall be marked as <u>"POULTRY6"</u> under local emphasis.
- b) The Un-programmed Activity (UPA) / Fatality for any accident-related poultry processing hazards shall be marked as "POULTRY6" in the appropriate field.
- c) The UPA/Complaint for any complaint related poultry processing hazards shall be marked as "POULTRY6" in the appropriate field.
- d) The UPA/Referral for any referral related poultry processing hazards shall be marked as "POULTRY6" in the appropriate field.
- e) All other applicable OIS codes shall be applied, as appropriate.

## X. Evaluation.

The Regional office will evaluate the impact of the REP at the midpoint of the program as well as at the expiration. Information and data from OIS along with input from the

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Area Directors will be used in program reports. In addition, the following factors should also be included.

- a) The number of inspections where poultry processing hazards were evaluated and total number and percent violations that are serious, willful, or repeat.
- b) The number of serious or other-than-serious violations for the following hazards:
  - 1. Ergonomics
  - 2. PSM
  - 3. Recordkeeping or medical records
  - 4. Lockout/Tagout
  - 5. Machine guarding
  - 6. Electrical
  - 7. Confined space
  - 8. Hexavalent chromium
  - 9. Hazard Communication
  - 10. PPE
  - 11. Occupation noise
- c) The number of hazard alert letters (EHAL) issued for ergonomic conditions.
- d) Annual number of poultry processing fatalities, hospitalizations, amputations, and serious incidents.
- e) The number of un-programmed activities concerning poultry processing conducted annually.
- f) The number of employees covered during enforcement and outreach activities.
- g) Narrative that describes the impact outreach activities may have had for employers and employees.
- h) Abatement measures implemented, if novel and innovative.

## XI. Outreach.

Outreach efforts by area offices should be coordinated with or include the consultation program for that area. The method of outreach is at the Area Director's discretion and can consist of one or more of the following components.

#### **Enhancing Compliance Assistance and Outreach Activities**

Each Area Director will develop an outreach plan and programs that will support their enforcement efforts, by working with compliance assistance specialists (CAS) and

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regional labor liaison, when available, to suggest relevant outreach materials and targeted audiences, provide guidance for how to best implement current and new outreach activities, and continue successful outreach strategies implemented in the past and/or currently being implemented.

Outreach activities will utilize OSHA's already established compliance assistance workshops, tools, and resources, as well as other mediums, such as news releases, information packets, seminars, etc. In order to maximize and expand the scope, reach and effectiveness of outreach efforts, each Area Office should determine relationships to be established with local organizations, interested parties, stakeholders, and community groups, as well as foster already existing relationships. Emphasis will be placed on reaching out to organizations such as Consulates, faith based and community groups to assist in reaching limited English proficiency workers.

The Area Office should consider having these stakeholders participate in training, assist in the dissemination of information from this REP, and participate in any other outreach activity where their participation would benefit the program. Stakeholders may include actual physical processing facilities, manufacturers' representatives, industry periodical publishers, safety and health consultants, insurance companies, local and national associations, safety councils, and unions.

The method of outreach is at the Area Director's discretion. A detailed description of outreach activities will be included in each Area Offices' Regional Instruction of LEPs/REPs, as well as in their subsequent evaluations. Below are examples for outreach activities and other compliance assistance to be incorporated into LEP/REP procedures.

## Outreach to Industry, Workers and other Stakeholders

Outreach activities may include, but are not limited to:

- Encourage employers to utilize OSHA's free on-site consultation programs and provide educational and compliance assistance information relevant to the industry, along with other applicable outreach materials to appropriate stakeholders.
- Inform employers and other stakeholders that many new resources exist in many languages on hazard identification and prevention.
- Upon establishing a list of affected worksites, provide a letter to inform industry, employees, government, and other stakeholders of hazards associated with that particular industry, and inform employers of your outreach and targeting plan prior to commencement of inspection activities. Furthermore, inform employers and workers of educational resources, such as these listed below, that give them information on potential hazards and how to prevent them:
- OSHA and USDA poster for poultry workers' rights, Protect Your Health –

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- Report Your Injuries and Illnesses. OSHA 3769-02 2015. https://www.osha.gov/Publications/OSHA3769.pdf
- OSHA's safety and health topics webpage, Poultry Processing.
- <a href="https://www.oshagov/SLTC/poultryprocessing/index">https://www.oshagov/SLTC/poultryprocessing/index</a> .html
- OSHA Publication, Guidelines: Prevention of Musculoskeletal Injuries in Poultry Processing, OSHA 3213-12R 2013. https://www.osha.gov/Publications/OSHA3213.pdf CDC webpage, How does food or water get contaminated with Campylobacter? https://www.cdc.gov/campylobacter/faq.html
- Distribute worker protection training, information, and materials to specific groups, appropriate to the industry.

# **Utilization of Existing OSHA resources and Outreach Tools**

- Conduct targeted training sessions for employers on the recognition, prevention, and abatement of safety and health hazards in the workplaces. Provide information to workers on regarding workers' rights, job hazards, employer responsibilities, and how to file complaints.
- Conduct stakeholder meetings and disseminate information through speeches, training sessions and Area Office newsletters.

## Leveraging of Community Knowledge and Local Institutions

- Outreach will be tailored to the poultry industry and the communities of
  workers and stakeholders. Therefore, outreach programs with employers and
  trade associations, unions, professional associations, advocacy groups,
  community and faith-based organizations and others, will be in conjunction
  with local resources, knowledge, and relationships to involve employee and
  management stakeholders in the identification and elimination of worksite
  hazards.
- State Consultation Programs should be encouraged to participate in local outreach efforts performed by Area Offices.

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#### APPENDIX A

Date

Company Name Address

Dear Stakeholder:

The United States Department of Labor/Occupational Safety and Health Administration (OSHA), Region VI, has developed a local outreach, education, prevention, and inspection program pertaining to employers who may have poultry processing facilities, located in Arkansas, Louisiana, Oklahoma, Texas, and New Mexico. We will be conducting outreach efforts to employers to raise awareness of the hazards related to poultry processing operations. We are writing to invite you to participate in our future outreach efforts and to begin evaluating your workplaces to identify and remove hazards.

The intent of this emphasis program is to encourage employers to take steps to address and correct these hazards in poultry processing facilities thereby reducing potential injuries, illnesses, and death to their workers. Hazards associated with poultry processing operations include, ergonomics, Process Safety Management (PSM), lockout-tagout, machine guarding, electrical, walking/working surfaces, chemical hazards, biological hazards, and confined-space, among others. OSHA in Region VI proposes to accomplish this through outreach and enforcement activities. Outreach activities will include letters to employers; training sessions; electronic information sharing activities; public service announcements and other outreach with stakeholders. Enforcement activities will begin not sooner than three months after outreach begins and will include, but not be limited to, the on-site inspection and review of production operations; working conditions; records; safety and health programs; chemical handling and use; and process safety management systems to identify and obtain corrections of workplace hazards at all applicable inspections. A comprehensive recordkeeping review will also be conducted, which includes an extensive evaluation of the employer's protocols for medical treatment to ensure all cases are appropriately recorded in the site OSHA-300 injury and illness log.

Small employers may contact the On-Site (State) Consultation Program for a free confidential safety and health consultative visit. The consultation program, funded primarily by federal OSHA, provides safety and health consultative services to help employers establish and maintain a safe workplace by coming into compliance with OSHA's regulations. Although the consultants' findings are confidential, employers are required to correct any serious hazards they observe on their visit. Information related to the On-Site Consultation Program may be found at the OSHA website, www.OSHA.gov.

The mission of OSHA is to ensure that working men and women arrive home safe each night from their place of employment. Together, we can accomplish this task. OSHA shares each employer's goal of reducing occupational injuries and illnesses to the maximum extent practical.

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Should you wish to participate with us in our efforts or if you have any questions or comments,
please contact me at (xxx) xxx-xxxx. More information on hazards and means of control in the
poultry industry are available at <a href="http://www.osha.gov/SLTC/poultryprocessing/index.html">http://www.osha.gov/SLTC/poultryprocessing/index.html</a> . We
look forward to working with you toward this common objective.

Sincerely,

Area Director (xxxx)