



Food Processing Corp / 26 Apr 2019 / John West

PSSR Checklist Conducted on 26th Apr, 2019 By SafetyCulture Staff

Complete

Inspection score	Failed items	Created actions
85.08%	0	0
Client / Facility Food Processing Corp		
Conducted on 📅 26th Apr, 2019 ⌚ 2:00 PM +08		
Prepared by John West		
Location 4005 Nabal Dr La Mesa, CA 91941 United States (32.75197129236079, -116.9621229511844)		

Information

Equipment/Facility	New equipment
Equipment name	Industrial meat grinder
Location of Equipment	Room 1-A of building A
PSSR Team Members	John W.

Lockout/Tagout

Is the machine capable of being locked out?	Yes
Has the equipment specific lockout/tag out procedure been developed?	Yes
Are there any special lockout devices needed?	Yes
Have they been ordered and distributed to the appropriate personnel?	Yes
Have sanitation, production, and maintenance employees been properly trained on the lockout procedures?	Yes

Mechanical Hazards

Are equipment disconnects and operating controls labeled?	Yes
Are the start and stop controls within easy reach of the operator?	Yes
Is there plant maintenance for the equipment?	Yes
Are maintenance personnel trained to perform the plant maintenance?	Yes
Can the machine be oiled without removing the safeguards?	N/A
Is there more than one operator?	Yes
Are separate controls provided?	N/A
Are Emergency Stops working and accessible to the operator?	Yes

Machine Guarding

Have all pinch points and points of operation been properly guarded?	Yes
Have all chains and sprockets been properly guarded?	Yes
Are there any exposed set screws, key ways, collars, etc?	N/A
Have all pulleys and belts been properly guarded?	Yes
Have augers (if present) been properly guarded?	N/A
Are all machine guards securely attached?	Yes
Are interlocks prohibited from being bypassed if applicable?	Yes
Test all interlocks to ensure functioning properly if applicable?	Yes
For saw blades, is only the length necessary to cut product exposed?	Yes
Are all shafts ends covered with a non-rotating cap or cut down to a length of less than 1/2 the diameter of the shaft?	Yes

Electrical

Is the machine wired according to code? (National Electric Code, National Fire Protection Association)	Yes
Is the machine grounded?	Yes
Is the power supply correctly fused and protected?	Yes
Will additions or modifications require an Arc Flash analysis?	Yes
Are all electrical connections secured, cords only the length necessary, conduit only used where required (no cords running through walls, under doors, etc)?	Yes
Is there any temporary equipment S/O cord (allowed for only 90 days) if any follow up required?	No
<p>Notes</p> <p>Will need to procure a new cord for the new grinder. Sent task to facilities asking if we have extra cord for the mean time.</p>	

Personal Protective Equipment (PPE)




Has PPE Hazard Analysis been conducted for new jobs?	Yes
Is required PPE available and issued to operators?	Yes
Have operators been properly trained in the use and care of required PPE?	Yes

Noise


Have appropriate measures been taken to safeguard workers against noise hazards?	Yes
Has an area survey been conducted?	Yes
If noise is above 85 dB, has noise reduction measures been considered?	Yes

Evacuation/Egress

Have existing means of egress been obstructed or changed (at least 28")?	N/A
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Have exit routes been rerouted if necessary?	N/A
Have employees been trained in new exit routes?	No
Has the emergency evacuation drawing been updated?	N/A
Is head room at least 7 feet high with no overhead obstructions below 6'8"?	Yes
Have all emergency exits been designated by appropriate signage/lighting?	Yes
<p>Notes</p> <p>New exit signs installed after a previous check determined lack of visible exit signs.</p> <p>Photos</p>  <p>Photo 1</p>	
Are new sprinkler systems operational and tested?	Yes
<p>Photos</p>  <p>Photo 2</p>	
Fire Extinguisher accessible and adequately marked?	Yes
<p>Notes</p> <p>Fire extinguisher installed on a visible corner.</p> <p>Photos</p>  <p>Photo 3</p>	

Ventilation

Does the new equipment generate hazardous vapors/gasses/fumes which will require additional ventilation?	Yes
Has ventilation been installed?	Yes
Notes The new equipment required ventilation.	
Photos	
	
Photo 4	



Ergonomics

Has an ergonomic audit (ergonomic job measurement system, ergonomic assessment) been conducted of the new/modified equipment?	No
Notes Assigned ergonomic audit request to be completed within the weekend.	
Have identified ergonomic hazards been corrected?	No

Confined Spaces & Hazardous Locations

Has the new equipment created a hazardous location?	Yes
What is the nature of the hazard?	Other
Identify hazard Physical hazard. There's stairs near the industrial grinder.	
Permit required for confined spaces?	Yes
Are all hatches and other means of entry labeled as confined spaces?	Yes
Have space specific entry procedures been developed?	Yes
Have employees been trained on entry procedures?	Yes

Fall Protection

The new equipment will not create a situation in which employees must work more than 4' above the floor and outside of a standard guard rail?	No
<p>Notes</p> <p>New industrial meat grinder installed near old stairs that do not have guard rails. New stairs with guard rails installation task assigned to the facilities team and expected to complete during the weekend. See attached photo of old and new stairs.</p> <p>Photos</p> <div style="display: flex; justify-content: space-around;"></div> <p>Photo 5 Photo 6</p>	
Has appropriate fall protection equipment been provided to employees?	No
Have employees been trained in the use of required fall protection equipment?	No
No slip/trip/fall hazards created?	Yes

Hazard Communication

The new equipment has not introduced any new hazardous chemicals into the facility?	Yes
Have employees been trained in the hazards and protective measures for the new chemical?	N/A

Training

Does the new/modified equipment require additional process training?	Yes
Has the training been conducted?	Yes
<p>Notes</p> <p>Training conducted and it was during training that the lack of guardrail was raised.</p>	
Have new training requirements forwarded to the Training Department?	Yes

Food Safety

Is the new equipment designed and manufactured to be easily cleaned?	Yes
Is there a standard operating procedure in place to break down the equipment for cleaning?	Yes
Has USDA been notified of the addition and the start up of the equipment?	No
Notes I will notify them today.	
Has the cleaning contractor been notified of the addition and the startup date of the equipment?	No
Notes I will notify the contractor today.	

Air Permits

Has equipment received the necessary air permits?	Yes
Has the regulatory agency been notified of start up?	Yes
Has a standard operating procedure been modified or created to control the equipment per regulations?	Yes
Has an updated standard operating procedure been submitted to regulators for approval?	Yes
Does the facility have spare/redundant critical equipment to keep equipment running within compliance standards?	Yes

Wastewater Compliance

Has the equipment received the necessary wastewater permits and/or notifications?	Yes
Has a standard operating procedure been modified/created to control the equipment to not impact wastewater?	Yes
Is wastewater treatment operations prepared to handle the impact of this process change?	Yes

SPCC/Storm water

Are secondary containment and/or storm water controls in place?	N/A
Has the SPCC plan been updated, including site maps?	N/A
Has a "best management practice" been created for this potential pollution source?	N/A

ISO 14001

Are the necessary "Operational Controls" established and documented in the environmental management system?	Yes
Have any new reporting requirements been added to the environmental calendar?	Yes
Is the process change an Aspect or Significant Aspect?	Yes
Has the training schedule been updated to include the process change?	Yes

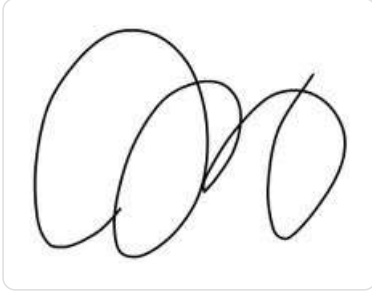
Waste/Chemical Notification /Utilities

Are the procedures in place to handle the waste (hazardous or non-hazardous) from the process change?	Yes
Has notification to regulators occurred to address legal requirements?	Yes
Are appropriate back flow connections installed to prevent contamination of potable water?	Yes
Are the appropriate mechanical and procedural systems installed to minimize energy/water usage?	Yes

Completion

<p>Comments/Recommendations</p> <p>Stairs with guard rails need to be installed A.S.A.P. Heard about the horrific accident about a grinder in another facility earlier this week and we do not want that happening here. Apart from the new stairs, the rest are good to go. We did well on the new ventilation, visible exit signs, and that fire extinguisher on the visible and very accessible corner.</p>	
Safe and ready for commissioning/startup?	No


Engineering

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M. Mayers

26th Apr, 2019 4:33 PM +08

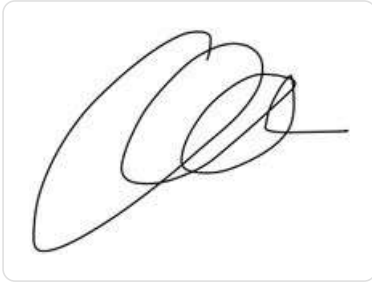
Safety

A handwritten signature with a large, sweeping loop and a vertical line extending downwards.

Sandra B.

26th Apr, 2019 4:34 PM +08

Quality

A handwritten signature with multiple overlapping loops and a horizontal line at the end.

Q. Anne

26th Apr, 2019 4:34 PM +08

Operations

A handwritten signature with a large loop and a series of connected, slightly curved lines.

John West

26th Apr, 2019 4:35 PM +08



Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6