FLHA
FIELD LEVEL HAZARD ASSESSMENT

Belle Plaine

Mosaic®

Date:	Crew:	WO# or Area:

Complete the following

	YES	NO	N/A
Have you reviewed relevant SOPs/job plans/TSA?	☐	☐	☐
Review the rescue/emergency plan.	☐	☐	☐
Do you know the evacuation route? Emergency shelters? Muster points?	☐	☐	☐
Have you communicated with other workers and work groups?	☐	☐	☐
Are all eyewash stations, emergency showers, fire extinguishers tested (if needed) and easily available for use?	☐	☐	☐

The Cardinal Rules

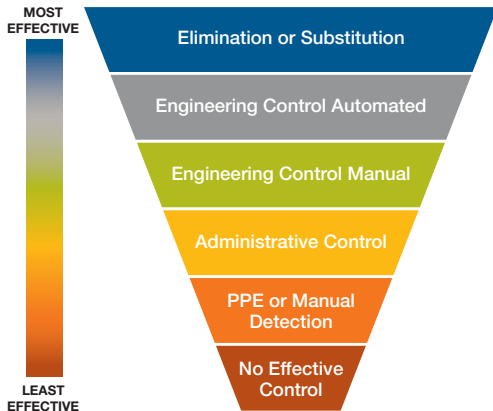| Lockout/Tagout	Working from Heights	Confined Space	Underground Ground Control	Barricading	Mobile Equipment Safety	Hoisting and Lifting	Trenching/Excavation	Explosives

Describe the job:

_____

_____

Permits Required?

YES ☐ NO ☐

_____

Hazards & Controls

COMMON HAZARDS		COMMON CONTROLS		
☐ Lockout/Tagout	→	☐ Lockout all sources of energy ☐ Personal lock clearly labeled	☐ If lockbox LOTO, tags in place and independently verified.	
☐ Working from heights	→	☐ Inspect fall protection ☐ Swing fall radius calculated	☐ Tie off to a proper anchor point	
☐ Confined space	→	☐ Space is clear from overhead hazards before entering ☐ Everyone is trained	☐ Gas monitoring equipment is available ☐ Rescue plan is reviewed	
☐ Underground ground control	→	☐ Checked the ground conditions in the area	☐ Scale loose or cusps down if you can	
☐ Barricading	→	☐ Aware of all barricading in area	☐ Barricade/tag appropriate for hazard	
☐ Interaction with mobile equipment	→	☐ Complete pre-use checklist ☐ Spotter	☐ Training complete for type of equipment	
☐ Hoisting and lifting	→	☐ Barricades in place ☐ Check area for overhead hazards	☐ Lift plan completed ☐ Equipment inspected before use	
☐ Trenching/excavation	→	☐ Line locates complete ☐ Trench identified/barricaded	☐ Permit completed	
☐ Explosives	→	☐ Everyone trained ☐ Supervisor/area owner notified	☐ Watchperson in place ☐ Area barricaded	
☐ Pinch Points	→	☐ Use a tool barricade/guarding	☐ Use gloves specific to task	
☐ Sharp Objects	→	☐ Cover object	☐ Cut resistant PPE	
☐ Sparks, slag and heat from hot work	→	☐ Remove flammables from 35 ft. and combustibles from 50 ft. (if elevated)	☐ Fire watch/extinguisher present	
☐ WWS	→	☐ Housekeeping of area	☐ Eyes on path	
☐ Potential for spill or leak	→	☐ Containment in place and appropriately sized ☐ Supervisor notification	☐ Manage waste (dispose properly)	
☐ Working near water	→	☐ Everyone is appropriately trained	☐ Water safety tools and PPE available for use	
☐ Heat safety	→	☐ Drink water before and during	☐ Take frequent breaks	
☐ Rushing/fatigue/frustrated	→	☐ Keep mind on task	☐ Take frequent breaks	

Hierarchy of Controls (HOC)

MOST EFFECTIVE

- Elimination or Substitution
- Engineering Control Automated
- Engineering Control Manual
- Administrative Control
- PPE or Manual Detection
- No Effective Control

LEAST EFFECTIVE

While completing the task, were any new hazards discovered? If yes, list the hazards and controls.

List all additional hazards:

List all additional controls:

Belle Plaine-Specific Questions

If you or any member of this FLHA answers no to the following questions, stop and notify a member of management.

	YES	N/A
Are you performing 20-20-20 hazard re- assessments?	☐	☐
a. If yes, what new hazards have been identified?	☐	☐
What controls have been put in place for the new hazards identified in your work area?	☐	☐
Have you performed an Environmental hazard assessment? (Spill potential? Disposal plan? Wildlife concerns?)	☐	☐
Are you working around water? Have you received the proper training?	☐	☐
Are you working on the TMA? Have you received TMA orientation?	☐	☐
Are you working in Loadout? Have you received Loadout orientation?	☐	☐

By printing your name below, you agree the hazards are identified and controlled.

X _____ X _____ X _____ X _____

X _____ X _____ X _____ X _____

Supervisor Quality Review

Has crew/worker supervisor visited the work area?   YES ☐   NO ☐

Date:

Site:

Department: (Production/Maintenance/Contractor)

Contractor Name:

Crew Name:

Excellent	**SCORE: 3**
All hazards and controls were appropriately identified and readily available. Controls listed were effective.	

Improvement opportunity	**SCORE: 2**
One hazard and/or control was not identified, readily available, or not effective.	

Does not meet expectations	**SCORE: 1**
Two or more hazards, and/or controls were not identified, readily available or not effective.	

No FLHA has been completed	**SCORE: 0**
The job was stopped immediately until a FLHA was completed. Mosaic Leader was informed.	

Supervisor Signature:

_____

Assessment Score: