

**MAY 11/14
DAY 17**

the Ursa Major Facts

SAFETY FOCUS: STAYING OUT OF THE "LINE OF FIRE"

LEARNING FROM HISTORY: BODY POSITIONING & IN THE LINE OF FIRE

Line of Fire refers to those workers who put themselves in harm's way by virtue of their body positioning.

There have been many observations and injuries related to Body Positioning and Line of Fire during in the past week. Incidents related to body positioning can have long-term consequences and **ALL** are preventable. It is important to always remember that Line of Fire hazards are one of the most deadly hazards found in Manufacturing and Construction, second only to Slip, Trips and Falls. Each year hundreds of workers are injured by Line of Fire accidents. Approximately 27% of work place deaths are related to Line of Fire accidents.

Caught-in hazards occur when a worker could be caught inside of or in between different objects.

Struck by hazards occur when a worker could be struck by an object.

Energy Released hazards occur when a worker is in the path of Released Hazardous Energy.

Here are a few past injuries that happened on our site:

- Worker pinned by shed
- Employee pinched finger on a swing gate
- Workers leg was contacted by sandblasting material
- Employee was exiting back of company vehicle when foot became tangled in beacon light cord lying on floor of truck
- Worker turned/twisted aluminum tube with rope to bring scaffolding together - right hand slipped and tube hit top of hand

FOCUSED ACTION FOR LEADERS

Encourage peer-to-peer observations, and through leader tours and conversations on "Line of Fire" hazards related to the work that is being performed, have workers identify where their safe zones are to prevent "Line or Fire" and "Pinch Point" injuries.

SAFETY HEALTH & ENVIRONMENT

May 11 @ 6:00	Previous 24 Hours	Total to Date	First Aid	Record. Injury
URSA MAJOR				
# of Med Center Visits	0	18		
# of Injuries	0	6	4	2
# of Incidents	1	14		
# Shifts Injury Free		0		
# of Observations	573	4144		
PLT. 8-1 COKER				
# of Med Center Visits	0	2		
# of Injuries	0	1	1	0
# of Incidents	1	4		

Congratulations to Ken Hogue Jr. from Lasso. Yesterday, the Short Service Worker who was working with him placed his hands inside the blast pot, putting himself at risk of hand or eye injury. Ken immediately shut down his line, stopped all work, and spent some time walking the new worker around the truck explaining all the dangers and hazards in the area. A great example of looking out for your fellow worker and ensuring they don't get caught in a line of fire injury. Way to go, Ken!

Fort McMurray

Sun. Evening Variable cloudiness 9 °C Feels like 8	Sun. Overnight Variable cloudiness 0 °C Feels like -2	Mon. Morning Variable cloudiness 3 °C Feels like 1	Mon. Afternoon Cloudy periods 13 °C Feels like 12
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INCIDENT DATE	DIVISION	COMPANY	SEVERITY	BODY PART	INCIDENT DESCRIPTION
May 5	Hydro	Ed. Ex.	FA	Finger	Small laceration on left medial thumb area. Wearing gloves.
May 5	Hydro	Ed. Ex.	NC	Trunk	Worker slipped climbing off bundle puller, hitting handrail.
May 7	Hydro	Ed. Ex.	Not Class.	Knee	Worker removing drain valve. Knee sore.
May 8	Conversion	Aluma	Not Class.	Foot	Worker rolled ankle/fell walking on uneven ground covered by fire blanket.
May 8	Conversion	Ceda	Not Class.	Back	Worker lowering hose, hose jerked and EE twisted his back.
May 9	Hydro	Clayburn	Not Class.	Eye	Bag being lowered, particles entered behind safety glasses.
May 9	Hydro	Ed. Ex.	Not Class.	Back	Hose whipped around; hose whipped EE on the back.
May 10	Conversion	Quadra	Not Class.	Finger	Worker clearing debris, hand became pinched between the drill bit and wall of the port, R. index finger was injured.
May 10	Hydro	Ed. Ex.	Not Class.	Back	Worker stepped in open hole on scaffold deck, lost balance, fell/struck back on scaffold tube.

DATE	ARMS	BACK	EYES	FEET	FINGERS	HANDS	HEAD	INTERNAL	LEGS	TRUNK
May 4 - 10	0	3	1	1	2	1	1	5	1	1
TOTAL TO DATE	0	5	1	1	2	1	1	5	1	1



**Keep your hands ...
Your whole body
Out Of the
"Line of Fire!"**



SAFETY QUOTE

Injuries don't happen just to new hires.
So please keep your body
Out of the line of fire!

CRISS-CROSS SOLUTION:

ACROSS: 2. Pinch 5. Amputate 7. Thumb 8. Hand
DOWN: 1. Fingers 3. Lacerate 4. Palm 6. Crush