



SCOTFORD GOAL ZERO WEEKLY AND TURNAROUND TIMES MONDAY, MAY 29, 2023



NO HARM (Site)

FAC	20-May-23	Worker exposed to chemical
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STEP – MAY IS ELECTRICAL SAFETY MONTH

Here the STEP Focal's favourite Electrical Safety Tips. Electricity should be respected, and we have multiple Safe Work Practices that can help us all stay safe. [Safe Work Practices \(SWP\) \(shell.com\)](https://www.shell.com/safeworkpractices)

Extension Cord Safety Tips for Work and Home

Never plug an extension cord into another extension cord.
Do not modify extension cords to force a fit.



Ensure extension cords are rated for their intended use and area.
Use extension cords that are approved by a certification agency or are built with approved components.
Always use Ground Fault Circuit Interrupters (GFCI) when using extension cords outdoors.
Inspect cords for damage before use, check for cracked or frayed sockets, loose or bare wires, and loose connections. Discard damaged extension cords or return for repair.

Extension cords are for temporary use only!
A reliance on cords is an indication that few power sources are available to address needs. Have permanent supply points added.

25 – 50 Feet Extension Cords

100 Feet Extension Cords

150 Feet Extension Cords

16 Gauge (1–13 Amps)
14 Gauge (14–15 Amps)
12–10 Gauge (16–20 Amps)

16 Gauge (1–10 Amps)
14 Gauge (11–13 Amps)
12 Gauge (14–15 Amps)
10 Gauge (16–20 Amps)

14 Gauge (1–7 Amps)
12 Gauge (8–10 Amps)
10 Gauge (11–15 Amps)

Isolation of Electrical Equipment

Work is carried out on de-energized electrical equipment only after measures are taken to control the risk of electrical hazards for the duration of the work.

- Isolate from all sources of supply
- Secure against de-isolation (re-energization)
- Verify absence of voltage and use appropriate PPE.
- Ground and short-circuit (bond)
- Protect against any adjacent energized parts



Lock Out and Tag Out

- Safety padlocks (lockout devices) are applied to points of isolation for electrical equipment to prevent de-isolation (re-energization) or unexpected start-up
- Each person protected by the isolation should have their personal lock on the isolation point or lock box
- If the isolation point is not capable of being locked out, alternative actions are used to prevent re-energization such as removal of fuses, racking out of circuit breakers, disconnecting conductors
- All points of isolation are tagged to warn persons that:
 - Work or testing/fault finding may be in progress
 - No attempt should be made to interfere with isolation
- Refer to Safe Work Practices 3304 Energy Isolation and 4404 Electrical Energy Lockout.



OVERALL EVENT PROGRESS

88.1%

Goal Zero Shifts (EOD May 27)

105

Money Raised for Charity

\$52,500

TURNAROUND STATS LAST 24 OVERALL

No Treatment Case	0	2
Occupational Illness	0	1
First Aid	0	15
Medical Aid	0	0
Recordable	0	0
Life-Saving Rule Violation	0	7
Near Miss	0	7
Motor Vehicle Incident	0	6
Dropped Object	0	0
Hi Potential Incident	0	0
SIF	0	0
Env (Other/Spill)	0	5
LOPC (<100kg)	0	0
LOPC (>100kg)	0	0
Environmental Non-Comp.	0	0



“Kwesi McMaster and his Ed Ex crew for being focused on their tasks, great communication and always being helpful when needed. We don’t get to see them as often as we’d like with them being tucked away in the reactors, but we do want to thank them for the great work they have been doing!!”



“I would like to put forward a nomination for the Mammoet crane operators. From our experience with assistance with loading of catalyst, the crane operators are very diligent in understanding the scope of work and hazards associated with same. They take the time to communicate thoroughly with the various crews and spend time formulating a plan of attack. Kudos to them and a job well done.”



It’s not every day that someone is nominated for the cup, and they ask that it goes to someone else! Actually, this is a first. When Brand Leaders were nominated, they quickly said that the GFs – Joey and Kyle should get the cup instead! Joey and Kyle walk the line between their crews and leaders Awesomely! They have great attitudes, show care for their folks, and are making sure the jobs get done Safely. Way to go guys!!



The STEP process will continue to support Albertan Children's wishes based on your High-Quality STEP Interactions.

Because of you and your care for each other, we can donate up to \$20,000.00/yr.

Thanks
Scotford...Keep
STEPping up for
Safety and the Kids!!



What's in a Name...Wishes and Dreams!



The Rainbow Society of Alberta is now Alberta Dreams.

Why the rebrand? The name and logo have been changed to better reflect the charity's mission.

The mission of "Giving the gift of hope by granting wishes for children in Alberta diagnosed with severe chronic or life-threatening medical illness".