



Q2 | 2022 | ISSUE 06

CE&I SAFETY

QUARTERLY NEWSLETTER



Q2 SAFETY MESSAGE

MICHAEL MUFLY, CE&I SVP EH&S

Servant Leadership

From time to time, I'll hear somebody say, "this person works for me" or "that person works for me." It's an innocent and harmless statement for a leader to make and no disrespect is intended. But...it always makes me take pause when I hear it. The truth is, if you're a team leader, nobody works "for" you. You are the one that works for, or "serves" the people on the team that you lead. You are the one responsible for assuring they know what is expected of them by giving clear direction. You need to make sure they have the tools and time necessary to get the job done. A servant leader must also care for the wellbeing of their teammates both at work and out. If there is a problem at work, it's your job to seek a solution or resolve the conflict. Your team is counting on you for these things to succeed. If your team is struggling, your first look should be inward at yourself and ask how you could be better serving your team. And when your team is winning, you should be giving them the credit. There are no poor teams, only poor leaders.

A NOTE FROM KEVIN

KEVIN POWELL, CE&I C.O.O.

From a safety perspective, our CE&I Group got off to a great start in 2022. However, the second quarter wasn't as favorable, and we experienced a trend in heat-related illnesses and cases of foreign objects in the eyes. In the coming weeks, let's all make a concerted effort to have focused discussions with our field teams that reinforce the basics of planning our work and conducting quality safety observations. It's critical that we get our projects and daily tasks started on the right foot, and good planning is how we do that. Also, once work has started, we must get in the field and follow up to assess our safe working conditions and behaviors. Take another look at those heat-illness prevention plans and let's make sure our people have the right PPE and are using them. I'm excited about the second half of the year and beyond. Let's stay focused on planning and checking as we continue to protect our work family.



WHAT'S NEW

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CE&I SAFETY
PERFORMANCE

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Q2 OSHA
RECORDABLES

PG. 03
ENVIRONMENTAL
UPDATE

PG. 04
GROUPE
SPOTLIGHT

PG. 04
HSE
PROFESSIONAL
SPOTLIGHT

CE&I SAFETY PERFORMANCE

Legend

DART: "Days away, restricted or transferred."

LWD: "Lost Work Days"

TRIR: "Total Recordable Incident Rate"

LTIR: "Lost Time Incident Rate"

Market Sector	Work Hours YTD	Recordable Injuries	TRIR	DART Injuries	DART Rate	LWD Cases	LWD Rate
Renewables	1,765,030	6	0.67	3	0.33	2	0.22
Industrial	2,175,708	8	0.73	2	0.18	2	0.18
Infrastructure	1,099,423	11	2.00	4	0.72	4	0.72
General Buildings	155,766	1	1.28	0	0.00	0	0.00
MasTec CE&I Group	5,195,927	26	1.00	9	0.34	8	0.30

Q2 2022: OSHA RECORDABLE INCIDENTS

COMPANY	JOB	DATE	SIF LEVEL	DESCRIPTION
PHOENIX INDUSTRIAL	Coeur Rochester - Concrete Crushing Circuit	4/11/2022	1	Leaving site due to poor weather. Complaint of dust in Left Eye during Inclement weather, High winds, Dust, Snow. Eye flushed. Went to MD and received Rx meds.
CONDOTTE	Flow Equalization Basin (Sub to CRJV)	4/20/2022	2	EE was looking up at the vibratory hammer connection for the sheet pile driving task and dirt/dust was shaken loose as the hammer was operating, wind was blowing strong, and dust was flying. EE was wearing his company issue safety glasses.
LEMARTEC	PR-R3-01747	4/27/2022	1	Lemartec employee received a cut to his right eyebrow. When the hammer he was using to remove concrete forms, recoiled contacting his face.
FNF	RUMMEL: ALORAVITA PHASE 3 & 4 (AREA 2)	5/2/2022	1	Employee was getting ready to move a flatbed trailer and received a small splinter in his left thumb when he picked up a small wooden block from underneath the trailer's landing gear. The splinter got swollen and infected, and the employee left work to seek treatment and was hospitalized later that evening. The employee had surgery on his left thumb.
CASH	University Heights Phase 7 & Phase 7A	5/16/2022	1	Employee was using a box cutter to cut through a strap holding 1.5" tubing in place. When the pressure was released, it pushed his blade arm into his left hand causing the blade to go across his knuckles, resulting in 8 stitches.
WANZEK	Evrax - Palmer Rail Mill - CO	5/20/2022	1	Concrete Finisher was applying concrete blankets over finished concrete and reported foreign object in left eye.
FNF	N5012 SANOSTEE WASH BRIDGE	5/25/2022	1	Employee was assisting the carpenters by carrying materials down the uneven, steep soft dirt slope. When the employee was walking back up the slope to get additional materials, he felt a pain in his right calf muscle.
CASH	University Heights Phase 7 & Phase 7A	5/27/2022	2	While moving a 24" storm water pipe, employee attempted to reposition the steel cable used to lift it, while the pipe was on the ground. At this time his left hand was momentarily caught between the cable and pipe resulting in the two fingertips being amputated. Brought to the ER and doctor reattached his fingertips.
WANZEK	Origis - Skyhawk Solar Project - TN	6/2/2022	2	EE was maneuvering through a trench when his boot got stuck in the mud causing slight Discomfort in the hip area when pulling his boot out.
WANZEK	Amarillo Warehouse	6/6/2022	3	While breaking down iron rigging racks, a loose I-Beam fell and pinned an employee's foot that was standing near the racks causing EE to lose their balance, fell, and twist their ankle resulting in a right ankle fracture.

WANZEK	Duke - Bay Trail Solar - FL	6/7/2022	2	EE reported to Safety with lightheadedness, headache and weakness that started the day before, but the EE did not report it. EE has a personal medical condition that could cause the symptoms. EE was taken to a local medical facility for evaluation. Diagnosed with a condition that is possibly heat related.
WANZEK	Acciona - Fort Bend Solar - TX	6/8/2022	2	Employee was disconnecting a utility trailer when his right hand was caught between the trailer hitch latch and the underside of the UTV. He received a cut and was taken to the hospital where he was given sutures.
FNF	SH 302 NOTREES	6/13/2022	1	The employee was moving the traffic control devices off the trailer. While holding a traffic control device, the ee stepped backward off the trailer to the ground. The EE landed on the heel of his foot, and his left knee buckled, causing a sprain to his left knee.
WANZEK	Evrz - Palmer Rail Mill - CO	6/15/2022	2	Employee alleges they aggravated an existing hernia during a grouting operation.
FNF	SR 24	6/22/2022	1	The employees were standing on scaffolding pouring our powerline channel wall. The scaffolding platform gave away, and five employees fell approximately five to six feet, landing on both feet and then falling over on the left side. The ee injured his left ankle and left thigh.
FNF	SR 24	6/22/2022	1	The employees were standing on scaffolding pouring our powerline channel wall. The scaffolding platform gave away, and five employees fell six feet to the ground. The employee sprained his left ankle.
WANZEK	Multiple - RS 2022 400 Ton Crane Service - ND	6/23/2022	1	While dismounting a crane, EE lost their balance and fell. Causing a laceration to the left ear.
FNF	AMES-US 189 MARIPOSA	6/24/2022	1	The employee was a passenger in the water truck. When he opened the door, he fell to the ground approximately 3 feet, landing on his right side and fracturing his ribs
WANZEK	Apex - El Sauz Wind Project - TX	6/29/2022	2	An EE on bolt cage assembly crew was placing bolts, He stopped work and notified on site foreman he was feeling unwell and dizzy at the time. The foreman immediately notified lead safety of situation and then transported EE to safety office for further evaluation,
FNF	I-10 VERRADO	6/29/2022	1	The employee was stripping the forms/ running the man lift under the bridge in high temperatures. EE reported to his Sup. he was not feeling well. The Sup. gave the EE electrolytes and an air-conditioned environment to recover. The EE was not improving, and he was transported to the ER for treatment of heat exhaustion.

ENVIRONMENTAL UPDATE

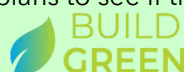
JEFF MILLER, CORPORATE ENVIRONMENTAL MANAGER



In Quarter 2 2022, we took a significant step forward in Environmental Compliance Management by launching our Environmental Management Module in Donesafe. Following last year's success of updating the environmental incident form in the Incident Module, we created the Environmental Management Module to address key environmental and compliance risks. Project Teams now have online reporting forms for SPCC compliance and a periodic Environmental Assessment to screen their projects for 20 key risks. A training was developed and rolled out in Bridge to assist in completing the Environmental Assessment. Since the rollout of the Module on Earth Day 2022, Project teams have used the tool to track nesting activity, document compliance reviews and complete required SPCC Forms. As we continue to enhance and build out our Environmental Management System, we will look to leverage Donesafe and include more forms. Please submit your ideas or what you'd like to see.

Environmental Management								
All Accessible Environmental Management - Created This Week								
Uniq ID	Assessment Name	Company	Location Name	Who is completing this Assessment?	Date completed	Created At (GMT-0700)	State	
ENV315163	Environmental Assessment	Casey	Genesis (Green River, WV) - 2504003	Nick Degollado	07/09/2022	07/09/2022 16:14	Complete	
ENV315160	Environmental Assessment	Casey	Genesis (Green River, WV) - 2504003	Ramon Samaniego	07/09/2022	07/09/2022 16:10	Complete	
ENV314893	Environmental Assessment	Wanzek	ACE - Red Barn Wind - WI	Georgia Burke	07/09/2022	07/09/2022 11:03	Complete	
ENV314811	Environmental Assessment	Wanzek	Evrz - Palmer Rail Mill - CO	Manuel Garcia	07/09/2022	07/09/2022 04:09	Complete	
ENV314378	Environmental Assessment	Wanzek	Evrz - Palmer Rail Mill - CO	Logan Blacketer	07/08/2022	07/08/2022 14:32	Complete	
ENV314213	Environmental Assessment	Wanzek	Evrz - Palmer Rail Mill - CO	Ben Patterson	07/08/2022	07/08/2022 12:46	Complete	
ENV313865	Environmental Assessment	Wanzek	Duke - Bay Trail Solar - FL	Beau Scarborough	07/08/2022	07/08/2022 07:07	Complete	

For this quarter's key risk focus, I encourage you to review your project Site's for risk of pollutant impact. When it comes to the environment, we need to think of how we will keep the potential pollutants from impacting a resource. In this photo the project team did the right thing by tying down to port o potties, but by tying them to a storm drain they also put the potential pollutant right next to a discharge point. I encourage project teams to work on understanding these risks and provide clear guidance to field staff. Review your permits and plans to see if there is any guidance or requirements before you set a site rule.



HSE PRO SPOTLIGHT

MISTY PATTY, WANZEK

NUMBER OF YEARS IN SAFETY: 8 years

BIGGEST PROJECT:

My biggest project is an ongoing one, and that's to serve all our Safety & Environmental team members. It can be challenging keeping track of all 100 or so, but it's a lot of fun and I think they appreciate my help.

WORST INJURY YOU HAVE EVER HAD TO MANAGE?

Probably the fall at the Hale Wind Farm Project. That was a tough one, but the team did a great job avoiding any OSHA citations and our injured employee continues to heal.

CAREER ADVANCEMENT GOALS:

When I started with Wanzek as a Safety Administrative Assistant, I didn't have a lot of experience in the safety field, but since then I have been certified as a First Aid/CPR/AED instructor, received my OSHA 30 certificate, and have had the privilege of being able to travel to different job sites to experience what is done out in the field that keeps our company going. A couple years ago, I was promoted to my current position as the Executive Assistant in Safety. I am currently working on studying for my CHST exam and plan to be taking that by the end of September.

ADDITIONAL COMMENTS:

I have been with Wanzek for a little over 8 years now. There have been many changes since starting with Wanzek. All being positive, but some challenging. They always say change is good, and that I do believe. I can't image myself working for another company that is as family orientated as Wanzek is. I have created some pretty good friends and work family over the years while working at Wanzek. There have been many changes in the Safety Dept. in the last 8 years but couldn't ask to be part of better team.

"I have been married to my husband Joe for 13 years. We have a daughter, Keelyn that is 11 years old and a stepson, Ceder that is 19 years old. We also have a dog named Lulu and a cat named Quinn. When I'm not at work you will find me out at our lake in the summer, spending time with my family and friends out floating on the pontoon!"



GROUPIE SPOTLIGHT

PARI BECKER GARBERG,
CE&I CHIEF PEOPLE OFFICER



WHERE IS YOUR HOME BASE?

Fargo, North
Dakota

NUMBER OF YEARS IN YOUR INDUSTRY?

17 Years

DESCRIBE HOW YOU SERVE THE CE&I GROUP?

I'm excited to support all of our talented people across CE&I through connection points in HR, Recruiting, Learning & Development, and Marketing & Communications.

TELL US A LITTLE ABOUT YOUR FAVORITE HOBBY:

Right now, we spend most of our time chasing our four kids and attending all of their activities! I also love to find concerts or live music on the weekends.

ADDITIONAL COMMENTS:

In my new role, I am thrilled to support all of our people in continuing to build on our strong culture of safety and excellence across the CE&I group.