



Safety Moments

From H&P HSE





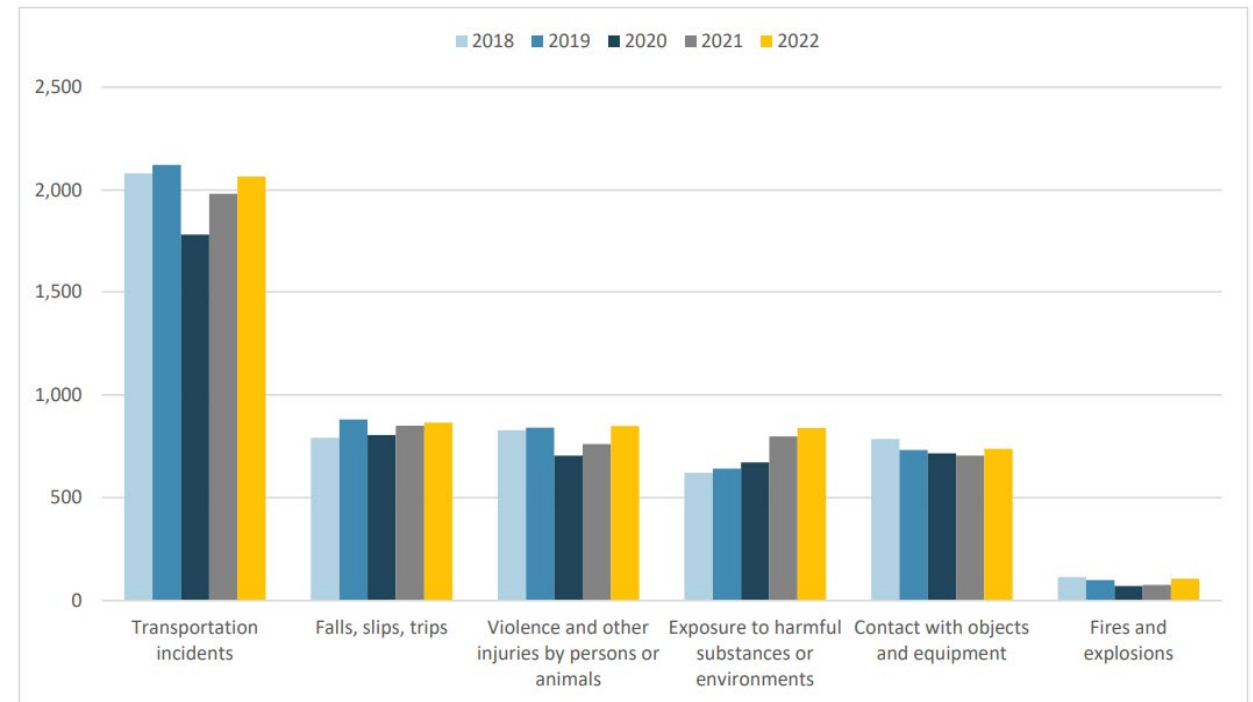
SAFETY MOMENT

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PPE Saves Lives

At H&P we strive to control and remove exposures through different types of proactive controls. However when we are unable to avoid these exposures, we must leverage our last line of defense, PPE!

- ▶ Roughly **15 PERCENT** of injuries that resulted in **TOTAL DISABILITY** are caused by employees failing to wear proper PPE.
- ▶ The proper use of PPE can prevent nearly **40 PERCENT** of occupational injuries and disease.





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PPE Safety

Personal Protective Equipment (PPE) helps reduce exposure to hazards that can cause serious injuries or illnesses. PPE equipment includes but is not limited to fall protection, gloves, hard hats, safety glasses, safety boots, and Flame Resistant Clothing (FRC).

Minimum PPE Required for general work areas on an H&P location:



1.

Fall Protection



2.

FRCs



3.

Hard Hats



4.

Safety Glasses



5.

Gloves



6.

Safety Boots



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Fall Protection

Guidelines for Proper Use of Fall Protection



- ✓ Fall protection must be inspected prior to each use for excessive wear, tear, or damage
- ✓ Employees must ensure all of the components in their fall arrest system are rated to a capacity appropriate to their application
- ✓ All buckles and straps must be secured so the harness fits snugly
- ✓ Employee must ensure the harness is their correct size – oversized or undersized harnesses are not allowed





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FRCs

Guidelines for Proper Use of HRC Level-2 FRC Clothing



- ☑ Must have HRC level-2 rating clearly identified
- ☑ Buttons must be buttoned
- ☑ Long sleeves rolled down
- ☑ Coveralls Zipped
- ☑ Pants untucked from boots
- ☑ Shirt tails tucked in





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Hardhats

Guidelines for Proper Use of Plastic Hardhats



- ✓ Must be worn by everyone outside the safe briefing area and meet the job-specific ANSI standards
- ✓ Must be designed to hold chin straps
- ✓ Hardhat chin straps or tether should be used when working at heights in winds greater than 25mph
- ✓ Hardhats with a brim must be worn in the forward position to protect the front of the face
- ✓ If any part of the hardhat is damaged, it must be replaced





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Safety Glasses

Guidelines for Proper Use of Safety Glasses



- ✓ Must be worn by everyone outside the safe briefing area and meet job-specific ANSI standards
- ✓ Must have built-in side shields
- ✓ Prescription safety glasses, including their lens and frames, are required to meet job-specific standards
- ✓ Detachable side shields should not be worn





Gloves

Guidelines for Proper Use of Gloves



- ✓ Impact gloves will be worn by US-land and offshore rig based personnel while performing most tasks
- ✓ Neoprene Rubber gloves should be worn under primary gloves when working with oilbased drilling fluids
- ✓ Proper thermal-rated gloves will be used for handling live steam or steam-related equipment
- ✓ Long, gauntlet-style rubber gloves will be worn when handling caustic soda, acids, soda ash and lime





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Safety Boots

Guidelines for Proper Use of Safety Boots



- ☑ Footwear with steel or carbon toe caps meeting job-specific ANSI standards must be worn by rig employees on location
- ☑ Rig employees will wear boots covering the ankle
- ☑ Boots will have heels for better traction on stairs
- ☑ Boot tread will be of rubber construction or a non-smooth surface
- ☑ Boots will be of sturdy construction with no holes worn in top of bottom





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Other PPE

Guidelines for Proper Use of Other PPE



- ▶ Other forms of PPE may be required depending on the task you are performing
- ▶ Be sure to refer to your job procedures to know what PPE is required
- ▶ When working with or near chemicals, refer to the chemicals SDS (Safety Data Sheet) to know what PPE you must wear





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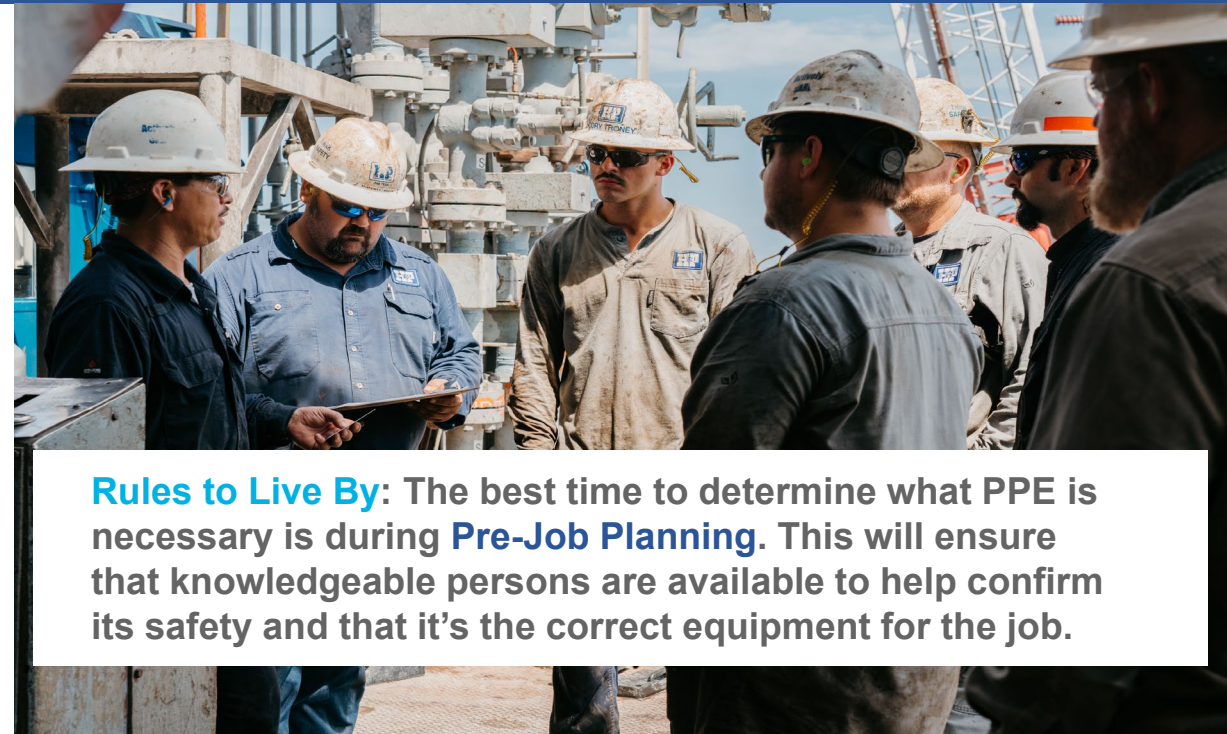
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REMEMBER



- ✓ Ensure that your PPE is always in good condition and replace it when necessary.
- ✓ Never use damaged or unsafe PPE.
- ✓ It is your responsibility to utilize additional PPE when necessary. If you must work in an area that has increased hazards, wear the appropriate PPE for the task.
- ✓ If you do not have the appropriate PPE, ask your supervisor.



Rules to Live By: The best time to determine what PPE is necessary is during **Pre-Job Planning**. This will ensure that knowledgeable persons are available to help confirm its safety and that it's the correct equipment for the job.



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