

Spill Drill Day 2023 - Feedback

Thanks to everyone who took part in our Spill Drill Day on 13th September this year!!!

The day was a great success with at over **38 sites** taking part and at least **164 people** getting involved on site – see some of the great photographs we received from the day below:



Feedback

We received some great feedback from the spill drills, including:

- ✓ Spill kit to be moved closer to refuelling area
- ✓ Additional spill equipment ordered
- ✓ Spill kit to be kept with attendant gang at all times
- ✓ Spill kits to be held on all vehicles / plant on site
- ✓ Preference for electric (EV) delivery wagons to reduce risk of spills
- ✓ Good reminder about reporting faults on plant and equipment
- ✓ Good information on the different types of spill kit available
- ✓ Water to be removed from fuel bowser bund
- ✓ No gloves or zip ties provided with spill kit bins – to re-order additional
- ✓ **Hydraulic leak following spill drill reacted to immediately**



Could it have been prevented?	How we prevent Spills
<ul style="list-style-type: none"> Routine maintenance and upkeep Monitoring of hazardous substances Safe storage Knowledge of drainage and proximity to waterways Emergency awareness: Spill response procedure and drills 	<ul style="list-style-type: none"> Spill Drills every 12 months (Minimum) Spill response knowledge (Spill Box Talks) Equipment checks Safe storage Morning briefings (Risk assessment and discussion) ECP and environmental constraints knowledge Spill kits and spill kit audits

Remember: Spills don't only affect the immediate area; in some cases the effects are most noticeable much further downstream.



Types of Spill Kit and Uses										
Oil	Chemical	Maintenance								
<p>White</p>	<p>Yellow</p>	<p>Dark Gray</p>								
For use in any area where construction machines or vehicles are present. For use with oil and grease.	For use with hazardous or dangerous chemicals, such as acidic or caustic substances. Appropriate PPE should be used alongside and always advised to be used by trained personnel.	For use on non-corrosive water and oil-based fluids and mild chemicals. Can also be used for hydrocarbons, solvents and other aqueous and organic liquids.								
<table border="1"> <tr> <th>Example</th> <th>Spill kit required</th> </tr> <tr> <td>Heavy Plant operation area</td> <td>Oil Maintenance</td> </tr> <tr> <td>Fuel storage area</td> <td>Maintenance</td> </tr> <tr> <td>CoS@H Store (Dependent on contents)</td> <td>Oil Chemical Maintenance</td> </tr> </table>	Example	Spill kit required	Heavy Plant operation area	Oil Maintenance	Fuel storage area	Maintenance	CoS@H Store (Dependent on contents)	Oil Chemical Maintenance		
Example	Spill kit required									
Heavy Plant operation area	Oil Maintenance									
Fuel storage area	Maintenance									
CoS@H Store (Dependent on contents)	Oil Chemical Maintenance									

REMINDER: Spill Drills should be undertaken at least once per year, or when the workforce, working area or spill risk changes

