GE05 Water management and pollution prevention checklist

Company name		Project title	
Location		Contract no.	

Water management and pollution prevention

	Yes	No	N/A
1. Have all watercourses and drainage systems been identified on site?			
2. Have all works in, above or near to watercourses been agreed with the relevant Flood Defence Authority (Local Authority or regulatory body, in the case of statutory main rivers)?			
3. Have all discharges to streams, ditches and drainage systems been consented to by the relevant environment agency?			
4. Where required, have all water abstractions from rivers, ponds, lakes or water mains been consented to by the relevant environment agency?			
5. Are site personnel inducted and suitably trained in dealing with waste water on site?			
6. Have designated areas been defined to wash out concrete lorries away from watercourses and drains?			
7. Have water discharges been properly treated (such as by using settlement tanks or lagoons)?			
8. Have water monitoring procedures been put in place to ensure discharges are the correct quality?			
9. Are watercourses and drainage systems protected from run-off and silty water?			
10. Are bunds that are used for storage of multiple containers of fuel, oil and chemicals at least 110% of the capacity of the largest container or 25% of the combined capacity for drums?			
11. Are all fuel, oil and chemical tanks located as far as possible from drains and watercourses?			
12. Are all fuel, oil and chemical tanks stored on impermeable surfaces to avoid ground contamination?			
13. Are all fuel, oil and chemical tanks marked with the type of contents, volume and appropriate hazard warning signs?			
14. Are steps (such as the use of plant nappies during refuelling) being taken on site to prevent ground contamination or pollution by fuels, oils, chemicals, paint, and so on?			
15. Have site personnel been made aware of the site spillage response procedures through inductions, training and toolbox talks?			
16. Are appropriate spill kits available and appropriate personnel trained to deal with any accidental spillages to the ground, drains or watercourses?			
17. Have proactive measures been taken to reduce water consumption (such as greywater recycling) and water saving devices (such as waterless urinals and triggers on water hoses)?			
18. Have water meters been fitted to measure water usage?			
19. Is water consumption being monitored, recorded and communicated to site personnel to promote water use minimisation?			

Comments

Name		Position		Signature		Date	

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