
Overview

This standard defines the competence required to maintain the safety of pedestrians and workers from vehicle and mobile plant movements on waste facilities. It requires adherence to operational and locationspecific procedures. You will be able to provide directions to, and monitor the movements of, pedestrians, and comply with all necessary organisational and regulatory requirements, and report any breaches in line with operational procedures. This standard is for those who work on waste management facilities and has responsibility for directing vehicles

Performance criteria

You must be able to:

Control the risk from vehicle and mobile plant movements in line with operational and location-specific procedures

1. establish the designated loading/unloading area, reversing area and any one way systems
2. ensure that all drivers are made aware of the route they must take
3. direct the vehicle driver to the designated loading or unloading area taking into account any one way systems
4. explain the signals you will use to users of the site, including radio communication and any hand signals
5. give appropriate signals to the driver to assist with the safe movement and positioning of the vehicle or mobile plant
6. ensure drivers of plant, and vehicles and their crews, comply with safe working practice
7. ensure mobile plant and vehicle drivers and their crew use the PPE specified for the site
8. ensure vehicles manoeuvring to and from public roads and the site are properly directed to avoid harm or nuisance to other road

users, users of the site, and pedestrians

Maintain the safety of pedestrians and workers in line with operati

onal and location-specific procedures

9. establish designated walking areas

10. ensure and confirm the designated walking areas are clear and

safe for use by pedestrians

11. ensure pedestrians do not enter vehicle or plant operating areas unless directed to do so.

12. ensure vehicle crews comply with organisational procedures during

vehicle movements on the site

13. ensure pedestrians and visitors to the site are properly authorised and understand and obey the site rules and practices

Use and communicate data and information to enable risk to be controlled

14. inform all site visitors and users about the rules governing access to and movement on the site and the requirements for PPE in

accordance with organisational procedures

15. report promptly incidents which compromise the safe movement of vehicles, plant, drivers, crews, workers and pedestrians on the site in

accordance with organisational procedures

16. report infringements of site rules in accordance with site operational procedures

17. inform drivers of problems they may encounter during vehicle or mobile plant movements on the site or when leaving the site

18. record and report defective fixtures, fittings or equipment on the

site

19. advise plant and vehicle drivers about load security in compliance with organisational and legal requirements

20. advise plant and vehicle drivers of any height or width restrictions that may affect the movement of the vehicle or mobile plant on site

21. give instructions to vehicle crews, work colleagues, and other pedestrians, on how to move safely around the site

22. report accidents or near-miss/near hit incidents witnessed on site in accordance with organisational requirements

Resolve problems from vehicle and mobile plant movements w

hich compromise safety

23. respond to unsafe behaviour in accordance with responsibilities of the job role and operational procedures

24. refer matters outside the responsibility of the job role to designated personnel

25. cordon off any area on site that becomes dangerous due to site operations, and notify the designated personnel

26. arrange for spillage, from vehicles or plant on the site, to be made safe and cleared up

Knowledge and understanding

You need to know and understand:

General

1. the classifications and types of waste
2.
the potential hazards associated with different wastes
3. how to identify work-related hazards and risks
4.
details of operational procedures and documentation
5. how to work with colleagues and other people and resolve
disagreements
6. how to use personal protective equipment (PPE) in line with
operational
procedures
7. operational procedures and why it is important to comply with
them
8. the limits of the job responsibility when communicating with others

Risk from vehicle and mobile plant movements

9. how to recognise vehicle and mobile plant characteristics and
turning restrictions
10. the types of problems which can occur in forward and reverse
Movements

11. the recognised communication methods used to direct vehicles and mobile plant them including hand signals and radio communication

and how to use them

12. how to recognise and respond to spillages of hazardous substances in accordance with organisational procedures

13. potential risks that pedestrians are exposed to from vehicle and mobile plant movements

14. how to prevent pedestrians breaching organisational regulations

15. how to recognise and respond to incidents that interfere with operations

16. workplace procedures for the operation of vehicles and mobile plant 17. operating procedures for the location of vehicles and mobile

plant 18. how to communicate clearly and effectively with drivers and

crews

18. how to select use personal protective equipment

19. site rules and operating procedures

20. how to report non-compliance issues

21. how to ensure the safety of road users when manoeuvring vehicles onto public roads

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Control the risk from vehicle and plant movements on waste management facilities



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