

Dudley Drivers Induction

Dudley EFW

**green
energy**



from waste to resource

Introduction



Introduction



Welcome to Dudley Energy from Waste Facility;

- Dudley Energy from waste plant is situated within the confines of Dudley Metropolitan Borough Council.
- This induction provides an overview and guidance of the site safety & environmental rules.
- All third party drivers must have completed this induction prior to attending site & their names will be entered onto a register. Any driver who has not completed this induction will not be tipped or loaded.
- You will be required to complete a questionnaire to confirm whether you have understood the information given.

Introduction



- Various pieces of legislation dictate that your Health, Safety and welfare at work must be protected.
- Your employer has a duty to protect you.
- We have a responsibility to ensure that our site is safe and without risk to your health.
- You have a responsibility to look after yourself and others.

Introduction



FCC Environment hold management system standards for:

- Health and Safety Management (45001)
- Environment (14001)
- Quality (9001)
- Energy (50001)

We ask all those visiting and working at the Dudley Energy from Waste facility to support us in the maintenance and continual improvement of these management systems.

Health & Safety at Work Act 1974



Under the 'Health & Safety at Work Act 1974' all employees have a duty.

General duties of employees at work-

It shall be the duty of every employee while at work:

- a. to take reasonable care for the health and safety of himself and of other persons who may be affected by his acts or omissions at work;
- b. and as regards any duty or requirement imposed on his employer or any other person by or under any of the relevant statutory provisions, to co-operate with him so far as is necessary to enable that duty or requirement to be performed or complied with.

Health & Safety at Work Act 1974



Health and Safety Legislation tells us that:

- You have a duty to look after yourself whilst at work.
- You have a duty to look after others.
- You have a duty to co-operate with FCC employees.
- No person shall intentionally or recklessly interfere with or misuse anything provided in the interests of health, safety or welfare, or any equipment provided by FCC

You must also:

- Follow health and safety instructions.
- Use equipment as designed.
- Report anything that is dangerous.
- Let us know if there are any problems with what we do.

Key Personnel



- General Manager – Rob Hayward
- Operations – Gary Morgan
- Maintenance Manager – Simon Tattersall
- H&S Advisor – Carl Pearce
- Environmental Manager – Jacob Towl

Site Map



One Way System 10
mph →

EfW One Way System
5 mph →



Site Pedestrian Walkways



Safety, Health, Environment & Quality Policy



- Moving Vehicles and plant.
- Moving and rotating machinery
- Chemicals including lime and ammonia
- Particulates/dust
- Noise and Vibration
- Hot works
- Confined spaces
- Municipal Waste
- Bioaerosols

Safety, Health, Environment & Quality Policy



- We are committed to protecting the health and safety of all people working on or visiting site during our 2025 annual outage.
- We plan, conduct, manage and supervise all work activities in compliance with legislation and best practice
- We want to ensure that all workers have a clear understanding of their responsibilities along with that of the company

Three Strikes Policy



There will be periodic inspections carried out on the work you are undertaking.

There is a Three Strikes policy.



Any breach of safety or environmental rule will be recorded as a 'strike' against the individual/s involved.

Anyone found not complying with the rules may be asked to leave site.

Security



CCTV operates on site and is used for safety and security purposes.

The CCTV system records data and is owned and operated by Dudley Metropolitan Borough Council.



The site operates a Property Stop & Search Policy; you may be stopped and your property searched.

Speed cameras operate on site.

No photography allowed unless you have permission from FCC Environment.



Third Party Vehicles

The site is a shared site with Dudley council vehicles using the roadways and access throughout the day this includes all plant and road going vehicles. All the RCV's are parked in the Vehicle parking area when not out collecting waste from the district. Plant is parked in the workshops and council owned and run areas of the site. FCC has no responsibility for these vehicles.

Traffic Management



- Adhere to site rules at all times.
- Site speed limit is 10 mph on external roads.
- Speed limit is 5mph in the contractor's compound
- Always use designated walkways and parking areas.
- Only authorised vehicles are permitted on site.
- Report bad driving to the control room.
- Remain vigilant and aware of any vehicle movements at all times.



Traffic Management



- On arrival at site, report to the security hut & advise officer you are delivering or collecting waste to/from the EfW plant.
- Follow the one-way system. Do not deviate & do not cut across the middle of the RCV parking area. Artic trailers **MUST NOT** access the Weighbridge.
- Be aware of pedestrian movement and stop at pedestrian crossings.
- Proceed to the waiting area by the tipping hall where one of our Plant Attendants will wave you round.
- Follow the Plant Attendants instructions at all times.
- Hi-Vis vest, hard hat & safety boots **MUST** be worn if exiting the drivers cab.
- No driver is to enter the tipping hall on foot. This is strictly forbidden.
- On completion of tipping or being loaded, ensure your trailer is sheeted, follow the one-way system to the exit barrier and proceed back on to the one-way system to exit site.

Traffic Management

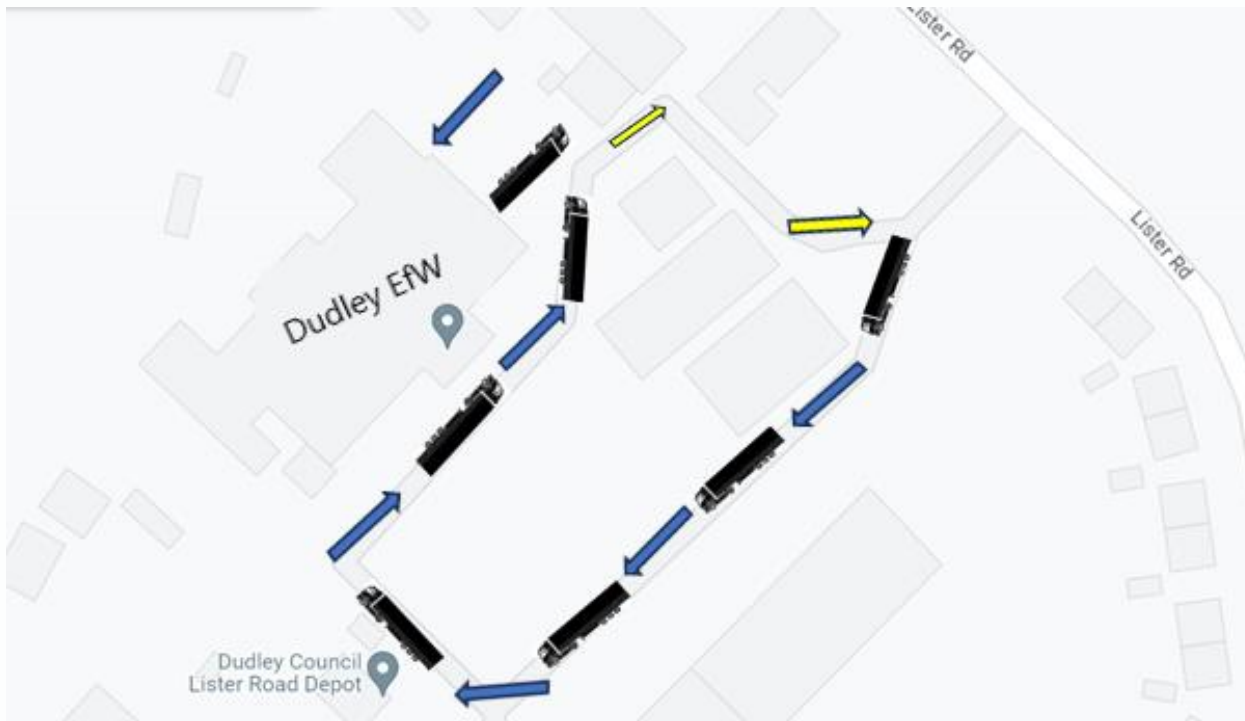


- If the fire alarm should sound whilst you are on site, dismount your cab with PPE as stated and follow the Plant Attendants instructions. Proceed to the muster point which is the concrete slab at the back of the main security hut and remain there until told it is safe to return to your vehicle.
- If there is a que, follow the Plant Attendants instructions should they need to park you up.
- Council refuse collection vehicles will always take priority of third party waste deliveries.
- Smoking on site is strictly prohibited, even in your cab.
- Any accidents/near misses **MUST** be reported to a member of the EfW staff immediately so appropriate action can be taken.
- If you suspect a smouldering load, inform the Plant Attendant **IMMEDIATELY**, so action can be taken.

Traffic Management



- Artic Vehicles Delivering Waste to Site

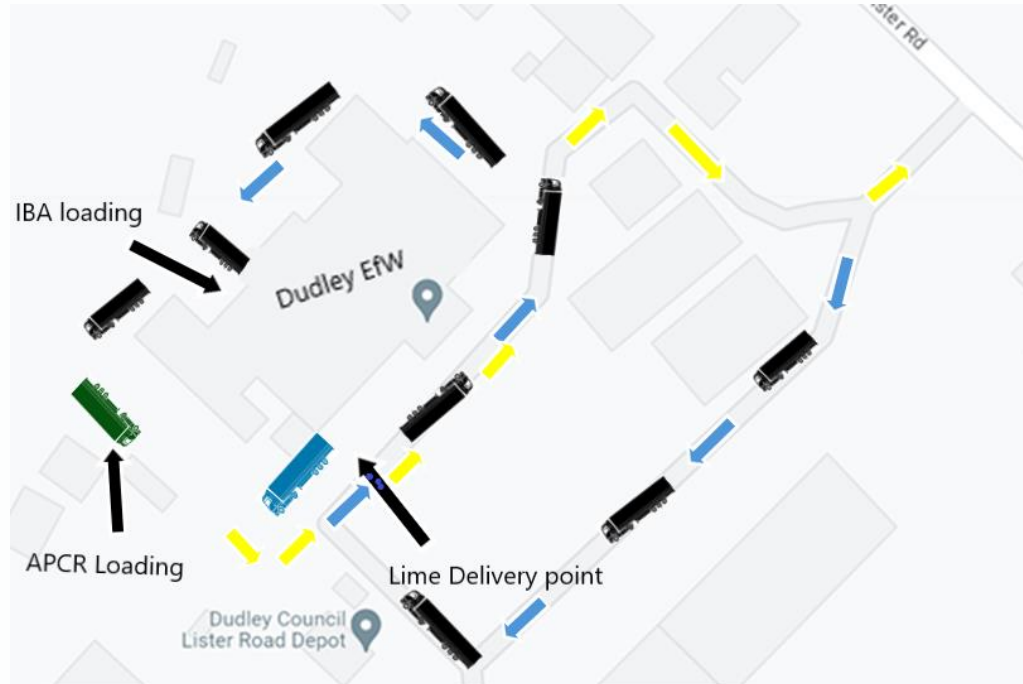


- Blue Arrows  show entry route to tipping hall artic vehicles cannot use the weighbridge on site.
- Yellow Arrows  show exit from site these vehicles do not park up on site at end of shift.

Traffic Management



- Site consumable and take off routes



Blue Arrows  show entry route to tipping hall artic vehicles cannot use the weighbridge on site.

Yellow Arrows  show exit from site these vehicles do not park up on site at end of shift.



Whilst we understand that you may not be aware of what exactly is within your load, we do ask that:

If you suspect that you have any unacceptable waste or bulk items within your load, please inform one of the Plant Attendants. There will be no comeback or penalties for reporting potentially unacceptable waste in a load.

Plant Attendants will conduct waste checks on your load and if unacceptable waste is found you will be asked to leave site without tipping. These checks will be recorded.

Waste



- ❖ There are wastes which are either dangerous or have an environmental impact if brought to site.
- ❖ You should also make us aware if you believe the waste may be smouldering hot or smoking.
- ❖ This is for everyone's safety, and we can take the appropriate steps to deal with the issue



Non-Conforming/Unacceptable Waste.



Certain wastes CANNOT and WILL NOT be accepted on site, such as:

Heavy Stone or Metal

Demolition waste

Clinical waste

Radioactive waste

Explosives

Concentration of PVC

Asbestos

Hazardous waste

Liquid waste

Drum waste

Tyres

Plasterboard

Gas Bottles

WEEE

Human Remains

Slaughterhouse waste

Fine dusty material loads

Industrial Sewage / sludge

Car Batteries

Animal Carcass



**If in doubt talk to
the Plant
Attendant.**



K7530341 www.fotosearch.com

Acceptance of Bulky Waste



Bulky Waste

- Can cause blockages in plant and interrupt operations, causing hold ups to vehicles coming on to site.
- Will only be permitted in pre-authorised vehicles
- Bringing in unauthorised waste have other implications, such as a breach of permit, three strike rule or a site ban.

If in doubt talk to the Plant Attendant.

First Aid Measures



In the event of a first aid incident raise the alarm by contacting the Control Room or Permit Office cabin:

- First aid assistance will be directed to the incident location
- A defibrillator is available and is located in the Control room

Thank you!



Thank you for your time and co-operation

You will need to complete an assessment questionnaire to confirm you have understood this induction.