

POINT OF VIEW OF A WASTE INSPECTOR IN RELATION TO EMAS REGISTERED ORGANIZATIONS

INSPECTION AND CONTROL DEPARTMENT

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Generalitat de Catalunya Departament de Territori i Sostenibilitat

SOME DATA

	Number of every institute	
	Number of organizations	
EMAS registered organizations	250	
Authorised waste management companies	1150	
Authorised waste management companies + EMAS registered	more than 30	
	+	2%



AUTHORISED WASTE MANAGERS + EMAS REGISTERED

Codi E	Nom	
E-1508.14	ACS RECYCLING ELECTRÒNICS DE CATALUNYA, SL	
E-237.96	ANVIPLAS, SL	
E-01.89	ATLAS GESTIÓN MEDIOAMBIENTAL, SA	
E-582.98	BARCELONA CARTONBOARD, SAU	
E-79.94	BEFESA ALUMINIO, SL	
E-61.94	BIDONS EGARA, SL	
E-1183.10	BIOIBÉRICA, SA	
E-1269.11	CEMENTOS PORTLAND VALDERRIVAS SA MONJOS	
E-1066.08	CEMEX ESPAÑA OPERACIONES, SLU	
E-xx	CESPA GR, GESTIÓN DE RESIDUOS, SA	
	CISTERNAS DEL VALLÈS, SA (CISVASA)	
	CORPORACIÓN CLD, SERVICIOS URBANOS DE TRATAMIENTO DE RESIDUOS, SL (CORPORACIÓN CLD SUTR, SL)	
E-1600.15	ERCROS, SA	
E-535.98	FCC ÁMBITO, SA	
E-579.98	FERIMET, SL	
E-xx	FONT GRAU, SL	
E-xx	GERMANS CAÑET XIRGU, SL	
E-xx	GESTIÓN RESIDUOS OBULCO, SL	
E-xx	INOVYN ESPAÑA, SL	
E-1217.11	PEINAJE DEL RIO LLOBREGAT, SLU	
E-xx	RECUPERADORA DE VIDRIO BARCELONA, SA (REVIBASA)	
	ROS ROCA, SA	
	TECNI-PLASPER, SL	
	TERMINALES PORTUARIAS, SL	
E-xx	TERMINALES QUÍMICOS, SA (TERQUIMSA)	
	TORRASPAPEL, SA	
	TRACTAMENT I SELECCIÓ DE RESIDUS, SA	
	TRATAMIENTOS Y RECUPERACIONES INDUSTRIALES, SA (TRISA)	
	VIUDA DE LAURO CLARIANA, SL	
	UTE VILOMARA	

Electric and electronic

Batteries

Cardboard

Glass

Containers

Scrap

Construction

Chemical and physical treatment

Energy valorization of non hazardous waste

Hazardous landfill





STANDARD INSPECTION PROCEDUR

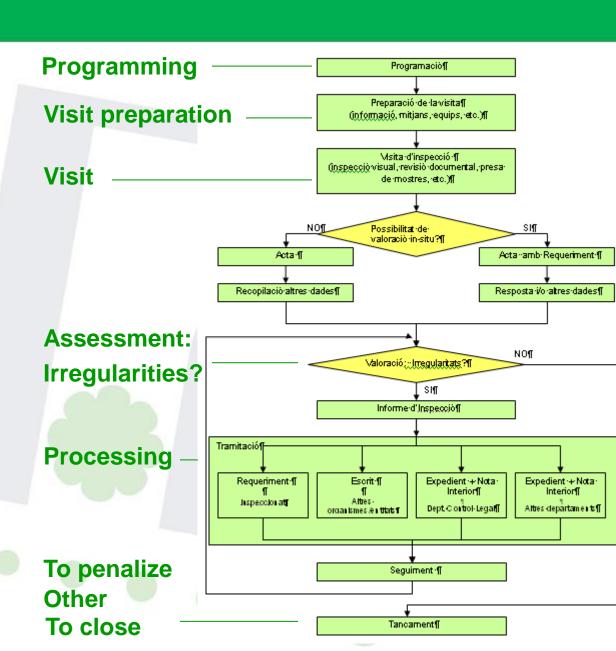
Inspection protocol and methodology followed by the inspector.

Models of inspection records according to the type of action:

- Managers
- Producers
- Carriers
- Others

The inspector must work in accordance with the procedure established.







EMAS ORGANIZATIONS ACOMPLISH MAIN IRREGULARITIES WASTE MANAGER FACILITY

- The activity or facilities related to waste treatment correspond to those approved for in the authorization.
- Not usually exceeded the authorized treatment capacity.
- Not usually exceeded the maximum capacity of storage of waste before treatment.
- Storage of waste is usually carried out in the areas planned according to the authorized project.
- Waste storage areas are in a good state of order, cleaning and maintenance.
- The acceptance of the waste to be treated is attached to the prescriptions established in the regulations.
- Records that indicates the evolution and incidents in the operating time are available.





EMAS ORGANIZATIONS ACOMPLISH MAIN IRREGULARITIES PRODUCER FACILITY

- Waste generated is managed with authorized waste managers.
- Storage of waste is usually carried out in the areas planned according to the authorized project.
- Waste storage areas are in a good state of order, cleaning and maintenance.
- Hazardous waste is:
 - Correctly identified.
 - Stored under cover.
 - Stored for a maximum period of 6 months or have the required authorization for extended period.
- Liquid waste is stored in a paved area, with a system for collecting possible spills.
- They try to prioritize waste prevention, as well as the preparation for reuse and recycling, according to the article 22 of Law 16/2002.





EMAS ORGANIZATIONS ACOMPLISH MAIN IRREGULARITIES WASTE MANAGEMENT DOCUMENTATION

- New activities carry out the previous authorization/ communication before the activity starts.
- They present the annual DARI or DARIG (declaration of waste generation).
- Waste management documentation is generated in accordance with prescriptions established by Decree 93/1999 and by Royal Decree 180/2015.
- A waste register is available, in accordance with the prescriptions of article 5.2 of Decree 93/1999. All waste generated is registered.
- The documentation is mostly correctly completed.
- They present the study of hazardous waste minimization, according to the periodicity indicated in the second additional disposition of Royal Decree 952/1997.





SOME EXAMPLES NOT USE IN EMAS REGISTERED ORGANIZATIONS



LABELING











STORAGE













ORDER AND CLEANING









MIXING AND DILUTIONS











SOME GENERAL RESULTS

- They have a good knowledge of their responsibilities and, above all, the regulations that apply to them.
- They have a good control over the environmental management of their facilities:
 - . Compliance with the **Environmental License / Authorization**: annual treatment and storage capacities, storage areas, etc.
 - . Correct management of waste within its facilities: labeling and storage of waste.
- Environmental management: selection of carriers and waste managers and correct documentation (transfer documentation, treatment contracts, etc.)
- If there is any irregularity, generally it can be remedied by request.
- They are used to answering the requests and striving to have the documentation up to date.
- They are very interested in fulfilling their obligations and in some cases they
 make efforts to go further: to apply the best available technologies, to prevent
 the generation of waste, to train their customers to manage waste correctly,



RELATIONSHIP WITH GDEQ TO EMAS REGISTERED ORGANIZATIONS

In order to take advantage of environmental information from the Department of Territory and Sustainability, the GDEQ, prior to EMAS verification of organizations (waste managers and producers), requests any important information to the Waste Agency of Catalonia.

- In most of the cases there isn't any irregularity detected.
- If any irregularity is detected, GDEQ evaluates the seriousness, and decides the EMAS verification of the company.





THANK YOU

Waste Agency of Catalonia residus.gencat.cat/es

