



The Las Dehesas plant (Spain)

Client :	AREA de Gobierno de Medio Ambiente y Servicios de La Ciudad C/Barco 20-22, 1° 28004 Madrid Spain
Treatment capacity of the plant:	485 000 t/y municipal solid waste
Type of contract:	Conception, construction and start-up of the anaerobic digestion
Realisation :	Valorga International
Start-up date:	2008
Plant description:	<ul style="list-style-type: none"> * Manual and mechanical sorting * Anaerobic digestion(Valorga) * Post-composting i * Air treatment
Volume of digesters:	6 x 3 600 m ³
Operation conditions:	Mesophilic
Gas yield:	130 Nm ³ /t input digestion
Gas use:	Electricity production and steam production by cogeneration
Amendment use:	Agriculture

Address of the plant:

Ctra. N-III. Km. 14
(Villa de Vallecas)
28051 Madrid -
Spain