

Number of plants: 1
Average capacity: 8 t/h
Quantity treated 2004: 49.000 t



Finland

General Information

Location	Name of Plant Web-site	Address of Plant
Turku	Orikedon Jätteenpolttolaitos www.turko.fi	Polttolaitoksenkatu 13 20380 Turku

Technical Information on the Plant

Location	Line No.	Establ. Year	Closure Year	Capac. t/h	Nom CV GJ/t	Furnace		Boiler		Steam Data oC/bar	Hours of Operat.2004
						Type	Supplier	Type	Supplier		
Turku	1	1975/ 1995	2009	4	10	M	von Roll	HW	Volund		7300
	2	1975/ 1995	2009	4	10	M	von Roll	HW	Volund		7300

Operational data, 2004

Location	Total Incinerated Waste Quantity							Aux. Fuels
	Total (tonnes)	Household (tonnes)	Commercial /Industrial (tonnes)	RFD, Pellets (tonnes)	Sludge (tonnes)	Hospital Waste (tonnes)	Other (Specify) (tonnes)	
Turku	49.000	49.000						O:5000

Finland

Technical Information on the Plant

Location	Line No.	Flue Gas Cleaning System	ESP		Flue Gas Cleaning		Flue Gas Temp., °C
			Year	Supplier	Year	Supplier	
Turku	1	SD	1975	ABB	1995	ABB	135
	2	SD	1975	ABB	1995	ABB	135

Operational data, 2004

Location	Residues		Energy Produced			Energy Sold		
	Bottom Ash (tonnes)	Flue Gas Res. (tonnes)	Steam (tonnes)	Electricity (MWh)	Heat (MWh)	Steam (tonnes)	Electricity (MWh)	Heat (MWh)
Turku	10.000	2.000			104.700			

