

Number of plants: 9
Average capacity: 10 t/h
Quantity treated 2004: 842,000 t



Austria**General Information**

Location	Name of Plant Web-site	Address of Plant
Arnoldstein	KRV www.krv.co.at	Industriestraße 25 9601 Arnoldstein
Graz	Niklasdorf	Proleber-Straße 10 8712 Niklasdorf
Lenzing	RVL Lenzing	p.a Lenzing AG 4860 Lenzing
Wels (I)	WAV I www.wav.at	Mitterhoferstraße 100 4600 Wels
Wels (II)	WAV II www.wav.at	Mitterhoferstraße 100 4600 Wels
Wien (Flötzersteig)	MVA- Flötzersteig www.sauberbrenner.at	Flötzersteig 12 1160 Wien
Wien (Simmeringer)	Simmeringer Haide	11. Haidequerstraße 6 1110 Wien
Wien (Spittelau)	Wien (Spittelau) www.fernwaermewien.at	Spittelauer Lände 45 1090 Wien
Zwentendorf	Zwentendorf www.avn.at	AVN-Straße 3435 Zwentendorf

Austria

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		
Arnoldstein	1	2004		10,7	10	M	Martin	S	Martin / Wehrle	400/40	4000
Graz	1										
Lenzing	1										
Wels (I)	1	1995									
Wels (II)	1	2005				M		S			
Wien (Flötzersteig)	1	1963		8,3	8,9	M	W+E	S	AE&E	270/15	8222
	2	1963		8,3	8,9	M	W+E	S	AE&E	270/15	8075
	3	1963		8,3	8,9	M	W+E	S	AE&E	270/15	8122
Wien (Simmeringer)	1										
Wien (Spittelau)	1	1971		16,6	8,9	M	Martin	S	WA-BI	241/33	7930
	2	1971		16,6	8,9	M	Martin	S	WA-BI	241/33	7808
Zwentendorf	1	2004	-	11,24	9,15	grate	Allstom	S	Alstom	380/50	8000
	2	2004	-	11,24	9,15	grate	Allstom	s	Alstom	380/50	8000

Austria

Technical Information on the Plant

Location	Line No.	Flue Gas Cleaning System	ESP		Flue Gas Cleaning		Flue Gas Temp., °C
			Year	Supplier	Year	Supplier	
Arnoldstein	1	SD	2004	---	2004	AE & E	180
Graz	1						
Lenzing	1						
Wels (I)	1						
Wels (II)	1	ESP+WET+FF+SCR					
Wien (Flötzersteig)	1	WET/ESP Denox	1990	Walter & Cie	1985	AE&E	170
	2	WET/ESP DENOX	1991	Walter & Cie	1985	AE&E	170
	3	WET/ESP DENOX	1991	Walter & Cie	1985	AE&E	170
Wien (Simmeringer)	1						
Wien (Spittelau)	1	WET/ESP Denox	1989	WA-BI	1989	AE&E	115
	2	WET/ESP DENOX	1989	WA-BI	1989	AE&E	115
Zwentendorf	1	FF, WET, SCR	2004	FF, Lühr	2004	Lühr, RWE, Integral	140
	2	FF, WET, SCR	2004	FF, Lühr	2004	Lühr, RWE, Integral	140

Austria
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)	O: Oil (l) G: Gas (Nm3) B: Biomass (t) S: Sundry (spec.)
Arnoldstein	40644	40644						
Graz								
Lenzing								
Wels (I)								
Wels (II)								
Wien (Flötzersteig)	209629	209629						G:3171281
Wien (Simmeringer)								
Wien (Spittelau)	268957							
Zwentendorf	323000	190000	129900		2300	800		G:1700000

Austria
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)
Arnoldstein	9400	3100	130000			7300	12330	1140
Graz								
Lenzing								
Wels (I)								
Wels (II)								
Wien (Flötzersteig)	55201	3841	580168		406118	478287		334801
Wien (Simmeringer)								
Wien (Spittelau)	60577	5204		36800	518583		11082	508259
Zwentendorf	86600	11830	1111000		-	1111000		

