

Flue Gas Desulphurization



Reference list CT-121 since 1987

Owner	Country	Fuel	MWe	Year	Eff. %	By-product Gypsum
American Electric Power Co.,	U.S.A.	Coal	865	2011	98	Throwaway
American Electric Power Co.,	U.S.A.	Coal	640	2011	98	Throwaway
Dong Energy A/S	Denmark	Coal	400	2010	98	Wallboard
American Electric Power Co.,	U.S.A.	Coal	665	2010	98	Wallboard/cement
Alabama Power Co.,	U.S.A.	Coal	773	2010	98	Wallboard
Georgia Power Co.,	U.S.A.	Coal	2x756	2010	98	Wallboard
Alabama Power Co.,	U.S.A.	Coal	950	2009	98	Wallboard
Beijin Deyuan Invest. Co.,	China	Coal	4x600	2009	95	Throwaway
Gulf Power Co.,	U.S.A.	Coal	984	2009	98	Wallboard
American Electric Power Co.,	U.S.A.	Coal	865	2009	98	Throwaway
American Electric Power Co.,	U.S.A.	Coal	850	2009	98	Throwaway
Georgia Power Co.,	U.S.A.	Coal	950	2009	98	Wallboard
American Electric Power Co.,	U.S.A.	Coal	850	2009	98	Throwaway
American Electric Power Co.,	U.S.A.	Coal	3x675	2009	98	Throwaway/landfill
American Electric Power Co.,	U.S.A.	Coal	450	2009	98	Throwaway
American Electric Power Co.,	U.S.A.	Coal	2x620	2008	98	Wallboard/cement
Georgia Power Co.,	U.S.A.	Coal	3x950	2008	98	Wallboard
PowerSouth Energy Cooperative	U.S.A.	Coal	340	2008	98	Cement
Dayton Power & Light Co.,	U.S.A.	Coal	4x610	2008	97	Wallboard/cement
Dayton Power & Light Co.,	U.S.A.	Coal	635	2007	97	Wallboard, Cement
Shanxi Hexin Electricity Co., Ltd.	China	Coal	2x600	2007	95	Wallboard/cement
Beijin Deyuan Invest. Co.	China	Coal	4x600	2007	95	Throwaway
Guohua Electric Power	China	Coal	3x600	2006	95	Wallboard/cement
Huaneng Electric Power Co., Ltd.	China	Coal	4x330	2006	95	Cement
Guohua Electric Power	China	Coal	2x600	2005	95	Wallboard/cement
Kansai Electric Power Co., Inc.	Japan	Coal	900	2004	94	Wallboard/cement
Kobe Steel Ltd.	Japan	Coal	2x700	2004	99	Cement
Okinawa Electric Power Co.	Japan	Coal	220	2002	82	Cement
Dong Energy A/S	Denmark	Coal	250	2000	98	Wallboard/cement
Kuwait National Petroleum Co.	Kuwait	Petcoke	80*	1999	95	Wallboard/cement
Kashima-Kita Electric Power Co.	Japan	Oil/Orimulsion	149*	1999	98	Wallboard
Korea Electric Power Corporation	Korea	Oil	3x400	1999	90	Wallboard/cement
Tokuyama Corporation	Japan	Coal	190*	1998	99	Cement
Tohoku Electric Power Co., Inc.	Japan	Coal	1.000	1998	92	Wallboard/cement
Hokuriku Electric Power Co.	Japan	Coal	700	1998	94	Wallboard/cement
Asahi Kasei Corporation	Japan	Asphalt	100*	1998	98	Wallboard/cement
CEZ a.s.	Czech Republic	Lignite	4x200	1997	96	Ash stabilizer
Suncor Inc.	Canada	Petcoke	350	1996	95	Deposit
Okinawa Electric Power Co.	Japan	Coal	156	1995	85	Wallboard/cement
Hokuriku Electric Power Co.	Japan	Coal	500	1995	91	Cement
Okinawa Electric Power Co.	Japan	Coal	156	1994	85	Cement
Chubu Electric Power Co., Inc.	Japan	Coal	2 x 350	1993	94	Cement
Tokuyama Corporation	Japan	Oil	78	1993	95	Wallboard/cement
Georgia Power Co.	U.S.A.	Coal	110	1992	95	Fertilizer
Hokuriku Electric Power Co.	Japan	Oil	350	1990	93	Wallboard
Wieland Werke AG	Germany	Coal	12	1989	90	Wallboard/cement
State of Illinois	U.S.A.	Coal	40*	1988	94	Wallboard
Hokuriku Electric Power Co.	Japan	Oil	250	1987	95	Wallboard/cement

*MWe-equivalent

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BWE-20-001 rev3