



Books Conferences News About Us Home Journals Job: Home > Journal > Earth & Environmental Sciences > JEP Open Special Issues Indexing View Papers Aims & Scope Editorial Board Guideline Article Processing Charges Published Special Issues JEP> Vol.4 No.1B, January 2013 • Special Issues Guideline OPEN ACCESS JEP Subscription Cause Analysis and Countermeasure of Gypsum Rain in Coal-fired Power Plants Most popular papers in JEP PDF (Size: 212KB) PP. 1-4 DOI: 10.4236/jep.2013.41B001 About JEP News Author(s) Qizhen Liu, Yanjing Sun, Yi Sun Frequently Asked Questions **ABSTRACT** Focusing on the phenomenon of gypsum rain while wet desulphurization(WFGD) were adopted in coal fired Recommend to Peers power plant without GGH, the paper studied and put forward the solutions: (1) desulfurization facilities related equipment modification; (2) optimal operation of existing desulfurization facilities. Recommend to Library **KEYWORDS** Coal fired power plant, gypsum rain, GGH, Wet desulphurization Contact Us Cite this paper Downloads: 301,519 Q. Liu, Y. Sun and Y. Sun, "Cause Analysis and Countermeasure of Gypsum Rain in Coal-fired Power Plants," Journal of Environmental Protection, Vol. 4 No. 1B, 2013, pp. 1-4. doi: 10.4236/jep.2013.41B001. Visits: 674,318 References [1] CHENG Yong-xin. Analysis and Countermeasure to "gypsum rain" problem of wet flue gas Sponsors, Associates, ai desulfurization system [J]. central China electric power, vol.23, page: 27-30, 2010. Links >> [2] Ye chao, Zhang ran. Set Analy-sis of advantages and disadvantages of the flue gas heat exchanger [J]. Shanghai electric power, vol.5, page: 466-468, 2006. • The International Conference o Pollution and Treatment [3] Zhao Penggao, Ma Guojun, Wang Baode, etc. Discussion on flue gas heater of limestone-gypsum Technology (PTT 2013) wet FGD [J]. Electric power environmental protection, vol.21, no.4, page: 19-21, 2005. [4] Wang Yifang, Liu Wanju, Zhang bing. Technical analysis on GGH setting in desulfurization system [J]. Technology communion, vol.34, no.3, page: 47-48, 2006. Eliminate design and optimization of gypsum rain [J]. Low carbon, page: 70-80, 2010. [5] [6] FU Yu, He Jinqi, Discussion about solution of gypsum rain when wet desulphurization used for power