

Emission source	Scenario	Region	2015	2016	2017	2018	2019	2020	2021	...	2025	...	2028	2029	2030	2031	...	2035	...	2040	...	2045	2050
Coal-fired power plants	BAU	All regions	GB 13223-2011 [SO ₂ -100; NO _x -100/200; PM-30]																				
	ECP	BTH & FW Plain	GB 13223-2011	ultra-low emission standard ¹ [SO ₂ -35; NO _x -50; PM-10]																			
		YRD	GB 13223-2011	ultra-low emission standard ¹																			
		Other regions	GB 13223-2011	ultra-low emission standard ¹																			
	BHE	All regions	GB 13223-2011	ultra-low emission standard ¹												BAT recommended value ² [SO ₂ -20; NO _x -30; PM-5]							
Other thermal power plants	BAU	All regions	GB 13223-2011																				
	ECP	BTH & FW Plain	GB 13223-2011	special limits ³ [SO ₂ -50; NO _x -100; PM-20]				ultra-low emission standard ¹															
		YRD	GB 13223-2011	special limits ³				ultra-low emission standard ¹															
		Other regions	GB 13223-2011	special limits ³				ultra-low emission standard ¹															
	BHE	All regions	GB 13223-2011	special limits ³				ultra-low emission standard ¹								BAT recommended value ²							