

## Current and Proposed Sulfur levels in Diesel in Asia, EU and USA (2009)

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Bangladesh							5000										
Cambodia					2000				1500								
Hong Kong, China		500					50					10 <sup>a</sup>					
India (nationwide)	5000				2500					500					350		
India (metros)	5000				2500	500				350 <sup>a</sup>					50 <sup>a</sup>		
Indonesia	5000										3500				350		
Japan <sup>b</sup>	500									50		10					
Malaysia	5000		3000				500 <sup>c</sup>			500 <sup>d</sup>							50 <sup>a</sup>
Pakistan	10000						7000 <sup>c</sup>										
Philippines	5000					2000			500								
PRC (nationwide) <sup>e,f</sup>	5000						2000			2000 & 500							
PRC - Beijing	5000						2000		500	350			50				
Singapore	3000		500								50						
South Korea	500							430	100		30	15(10) <sup>f</sup>					
Sri Lanka	10000							5000 <sup>d</sup>			500						
Taipei, China	3000			500			350		100				50				
Thailand	2500			500					350		150				50		
Viet Nam	10000											500					
European Union					500					50(10) <sup>f</sup>			10				
United States	500										15						

Notes: a - under consideration/ discussion; uncertain; b = nationwide supply of 50 ppm commenced in 2003 and for 10 ppm in 2005 due to voluntary goals set by the oil industry; c = marketed; d = mandatory; e = voluntary standard of 500 ppm, however formal standard remains 2000 ppm, product in the market nationwide varies 500-1000 ppm; f = various fuel quality available

Source: CAI-Asia. 2009. Current and Proposed Sulfur levels in Diesel in Asia, EU and USA. Available: <http://www.cleanairnet.org/caiasia/1412/article-40711.html>

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"South Korea makes official 30-ppm diesel sulfur limit from Jan. 1, 2006 - Around the World of Diesel - Brief Article". Diesel Fuel News. June 9, 2003. FindArticles.com. 06 Dec. 2007. [http://findarticles.com/p/articles/mi\\_m0CYH/is\\_10\\_7/ai\\_103382170](http://findarticles.com/p/articles/mi_m0CYH/is_10_7/ai_103382170)