Enforcement Status of Water Pollution Related Laws in FY2009

November 26th, 2010

Ministry of the Environment compiled a summary of the FY2009 enforcement status of the Water Pollution Control Law, the Law concerning Special Measures for Environmental Conservation of the Seto Inland Sea and the Law concerning Special Measures for the Conservation of Lake Water Quality. The number of specified commercial facilities subject to effluent control totaled approximately 274,000 (Table 1), among which hotels and inns are the most numerous with approximately 68,000 establishments comprising approximately 25% (Table 2) of the total during FY2009.

The number of on-site inspections of these specified commercial facilities was approximately 42,000. Administrative guidance was conducted in approximately 7,200 cases (Table 3). Administrative orders to improve the situation were conducted in 26 cases, administrative orders to suspend operations were not issued (Table 4), and 6 arrests were made for violation of effluent standards (Table 5).

Attached File:

Table 1 Number of Specified Commercial Facilities

Table 2 Top Three Specified Commercial Facilities

Table 3 Status of On-Site Inspection and Administrative Guidance

Table 4 Status of Administrative Orders

Table 5 Violation of effluent standard under the Water Pollution Control Low

Table 1 Number of Specified Commercial Facilities

	Total number of the specified commercial facilities					
		specified commercial facilities		specified commercial facilities specified commercial facilities		
		which discharge effluent 50m³/day		which disc	harge effluent less	
		or above		than 50 m³/day		
			specified commercial		specified commercial	
			facilities using toxic		facilities using toxic	
			substances		substances	
FY2009	274,039	34,271	4,179 (1)	239,768	10,348 (7)	
FY2008	276,952	34,807	4,336 (1)	242,145	10,611 (8)	

- Notes:1. Effluent Standard relevant to living environment items are not applied to the specified commercial facilities which discharge effluent less than 50 m³/day.
 - 2. Figures in parentheses are numbers of specified commercial facilities in which specified underground infiltrated water is infiltrated into the ground. This Figure is included in the total.

Table 2 Top Three Specified Commercial Facilities

	First	Second	Third
	Hotels and Inns	Automatic car washing	Animal husbandry
FY2009	67,578	machines	and agriculture
		30,409	30,294
	Hotels and Inns	Animal husbandry	Automatic car washing
FY2008	68,130	and agriculture	machines
		30,380	30,335

Table 3 Status of On-Site Inspection and Administrative Guidance

	Total number of On-Site Ins	Administrative		
	(Article 22 of the Water Poll	Guidance		
		Daytime	Nighttime	
FY2009	42,367	41,786	581	7,172
FY2008	43,509	42,934	575	7,631

Notes: On-Site Inspection is conducted in accordance with the Paragraph 1, Article 22 of the Water Pollution Control Law

Table 4 Status of Administrative Orders

	Discharge of effluent to the public water areas		Infiltration into ground		Administrative
			(Para.1 of Article 13-2)		order to clean up
	(Para.1 of Article 13)				polluted
	Administrative	Administrative	Administrative	Administrative	groundwater
	order to	order to	order to	order to	(Article 14-3)
	improve	suspend	improve	suspend	
	the situation	operation	the situation	operation	
FY2009	26	0	0	0	0
FY2008	23	1	0	0	0

Table 5 Violation of effluent standard under the Water Pollution Control Low

	Violation of effluent standard	Violation of other provisions	Total
	(Article 31 etc.)	(including total pollutant load control)	
FY2009	6	0	6
FY2008	13	0	13