

**Table 5-1 Inspections on Handling of Listed Toxic Chemical Substances**

Period	Operators with Permit at End of Year	Operators with Permit (Cases)							
		Total		Manufacture		Import		Sale	
		Inspected	Penalized	Inspected	Penalized	Inspected	Penalized	Inspected	Penalized
2004	5,461	43,055	105	152	2	473	10	647	10
2005	5,485	40,738	68	157	2	387	—	490	4
2006	5,238	29,442	55	181	1	348	—	516	6
2007	5,306	25,043	73	183	3	427	5	572	9
2008	5,621	14,620	87	209	2	403	3	447	4
2009	5,350	14,619	165	201	—	392	3	433	3
2010	5,270	15,700	148	264	2	472	7	543	4
2011	5,160	14,155	210	230	6	391	4	494	17
2012	5,212	19,096	296	399	4	632	10	918	15
2013	5,159	17,349	205	423	8	551	11	767	18
2014	5,003	16,000	155	444	8	642	8	815	8
2015	4,889	16,368	210	381	9	585	12	805	21
2016	4,697	14,174	125	316	2	558	12	680	11
2017	4,412	12,562	250	314	6	550	16	617	15
2018	4,482	15,167	183	463	2	882	9	784	15
2nd Qtr.	4,524	3,806	39	114	1	252	4	209	4
3rd Qtr.	4,493	4,220	60	138	1	259	3	247	2
4th Qtr.	4,482	4,623	52	144	—	213	1	202	3
2019	4,395	7,786	103	251	—	516	4	460	3
1st Qtr.	4,458	2,654	43	96	—	188	1	164	1
2nd Qtr.	4,395	5,132	60	155	—	328	3	296	2

Source: Local Environmental Protection Bureaus.

**Table 5-1 Inspections on Handling of Listed Toxic Chemical Substances (Cont. 1)**

Period	Operators with Permit (Cases)									
	Usage		Others							
			Sub-total		Storage		Transport		Disposal	
	Inspected	Penalized	Inspected	Penalized	Inspected	Penalized	Inspected	Penalized	Inspected	Penalized
2004	6,083	57	35,700	26	5,984	21	29,569	4	147	1
2005	6,984	40	32,720	22	6,255	17	26,379	5	86	—
2006	6,421	30	21,976	18	5,845	18	16,050	—	81	—
2007	6,498	24	17,363	32	6,413	25	10,861	5	89	2
2008	6,030	64	7,531	14	5,916	14	1,544	—	71	—
2009	6,581	99	7,012	60	6,545	60	421	—	46	—
2010	7,295	81	7,126	54	6,760	54	284	—	82	—
2011	6,611	127	6,429	56	6,084	53	192	3	153	—
2012	8,554	157	8,593	110	8,346	108	155	2	92	—
2013	8,016	97	7,592	71	7,402	65	142	6	48	—
2014	7,172	78	6,927	53	6,819	51	90	2	18	—
2015	7,045	93	7,552	75	7,343	71	95	4	114	—
2016	6,052	49	6,568	51	6,399	42	137	8	32	1
2017	5,380	114	5,701	99	5,556	92	100	7	45	—
2018	6,374	95	6,664	62	6,459	58	171	4	34	—
2nd Qtr.	1,571	17	1,660	13	1,578	12	76	1	6	—
3rd Qtr.	1,742	35	1,834	19	1,775	18	41	1	18	—
4th Qtr.	1,987	30	2,077	18	2,035	18	38	—	4	—
2019	3,226	57	3,333	39	3,217	38	94	1	22	—
1st Qtr.	1,086	26	1,120	15	1,072	14	41	1	7	—
2nd Qtr.	2,140	31	2,213	24	2,145	24	53	—	15	—

**Table 5-1 Inspections on Handling of Listed Toxic Chemical Substances (Cont. 2)**

Period	Operators without Permit (Cases)							
	Total		Manufacture		Import		Sale	
	Inspected	Penalized	Inspected	Penalized	Inspected	Penalized	Inspected	Penalized
2004	313	21	—	—	25	2	34	—
2005	277	21	1	—	24	2	42	—
2006	307	26	—	—	46	1	36	3
2007	257	13	—	—	26	—	47	—
2008	352	8	2	—	17	—	87	—
2009	137	22	—	—	11	4	19	3
2010	222	42	—	—	7	1	18	2
2011	347	134	2	—	14	3	52	16
2012	221	38	3	—	17	2	27	9
2013	289	69	2	—	6	1	37	8
2014	516	76	—	—	8	3	26	2
2015	684	32	3	1	20	5	24	4
2016	492	64	4	—	22	15	21	2
2017	817	90	45	—	29	18	21	3
2018	905	43	102	—	31	22	86	1
2nd Qtr.	239	8	15	—	5	5	58	—
3rd Qtr.	320	19	19	—	12	11	18	—
4th Qtr.	171	6	10	—	9	3	6	—
2019	399	37	49	—	9	20	11	—
1st Qtr.	180	19	29	—	3	11	5	—
2nd Qtr.	219	18	20	—	6	9	6	—

**Table 5-1 Inspections on Handling of Listed Toxic Chemical Substances (Cont. 3)**

Period	Operators without Permit (Cases)									
	Usage		Others							
			Sub-total		Storage		Transport		Disposal	
	Inspected	Penalized	Inspected	Penalized	Inspected	Penalized	Inspected	Penalized	Inspected	Penalized
2004	121	8	133	11	126	11	—	—	7	—
2005	95	7	115	12	94	12	2	—	19	—
2006	104	12	121	10	106	8	2	1	13	1
2007	90	9	94	4	91	4	—	—	3	—
2008	117	6	129	2	117	2	—	—	12	—
2009	53	8	54	7	54	7	—	—	—	—
2010	99	19	98	20	95	18	2	2	1	—
2011	147	73	132	42	132	42	—	—	—	—
2012	79	18	95	9	93	9	2	—	—	—
2013	125	43	119	17	119	17	—	—	—	—
2014	258	35	224	36	223	36	1	—	—	—
2015	296	10	341	12	340	11	—	—	1	1
2016	207	27	238	20	220	20	18	—	—	—
2017	359	32	363	37	362	37	1	—	—	—
2018	325	7	361	13	350	12	2	1	9	—
2nd Qtr.	64	1	97	2	96	1	1	1	—	—
3rd Qtr.	138	2	133	6	133	6	—	—	—	—
4th Qtr.	69	2	77	1	67	1	1	—	9	—
2019	160	11	170	6	165	6	5	—	—	—
1st Qtr.	68	5	75	3	72	3	3	—	—	—
2nd Qtr.	92	6	95	3	93	3	2	—	—	—