

**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
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
2019	4,342	16,082	189	480	2	992	8	897	12
2020	4,211	13,439	284	404	6	857	16	739	14
2021	4,187	12,605	211	468	5	757	11	796	10
2022	4,196	10,855	250	372	8	668	22	642	23
3rd Qtr.	4,209	3,253	73	68	1	211	7	170	5
4th Qtr.	4,196	2,049	53	100	3	127	4	131	10
2023	4,115	8,855	129	418	2	618	7	636	13
1st Qtr.	4,197	2,469	29	143	—	205	—	202	4
2nd Qtr.	4,148	3,546	50	150	1	218	3	225	5
3rd Qtr.	4,115	2,840	50	125	1	195	4	209	4

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
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	—
2019	6,738	100	6,975	67	6,765	64	168	3	42	—
2020	5,499	128	5,940	120	5,697	117	214	3	29	—
2021	5,073	91	5,511	94	5,294	83	192	11	25	—
2022	4,381	88	4,792	109	4,572	96	190	13	30	—
3rd Qtr.	1,361	27	1,443	33	1,403	31	31	2	9	—
4th Qtr.	777	19	914	17	816	17	89	—	9	—
2023	3,447	44	3,736	63	3,602	53	113	10	21	—
1st Qtr.	924	11	995	14	953	12	40	2	2	—
2nd Qtr.	1,417	16	1,536	25	1,487	22	37	3	12	—
3rd Qtr.	1,106	17	1,205	24	1,162	19	36	5	7	—

**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
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
2019	866	46	71	—	23	22	22	—
2020	647	45	115	—	13	9	83	5
2021	271	46	72	—	9	—	14	1
2022	137	24	47	—	6	—	4	2
3rd Qtr.	23	3	2	—	—	—	2	1
4th Qtr.	58	1	16	—	6	—	1	—
2023	133	21	37	—	3	—	6	7
1st Qtr.	39	10	20	—	—	—	5	3
2nd Qtr.	57	4	14	—	—	—	—	—
3rd Qtr.	37	7	3	—	3	—	1	4

**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
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	—
2019	361	13	389	11	377	8	12	3	—	—
2020	155	17	281	14	278	14	2	—	1	—
2021	73	40	103	5	73	5	30	—	—	—
2022	33	11	47	11	45	8	2	3	—	—
3rd Qtr.	5	—	14	2	13	2	1	—	—	—
4th Qtr.	16	—	19	1	18	—	1	1	—	—
2023	34	10	53	4	47	4	6	—	—	—
1st Qtr.	7	5	7	2	7	2	—	—	—	—
2nd Qtr.	16	2	27	2	25	2	2	—	—	—
3rd Qtr.	11	3	19	—	15	—	4	—	—	—