

Table 6-5 Operations of Environmental Analysis Organizations

Period	Entities Reported to MOENV	Finished Cases						
		Total	Air		Water Quality and Quantity		Drinking Water	
	No.	Cases	Cases	%	Cases	%	Cases	%
2010	83	837,174	378,444	45.20	157,553	18.82	194,715	23.26
2011	85	753,827	266,969	35.42	172,535	22.89	200,836	26.64
2012	96	16,341,496	15,807,673	96.73	178,820	1.09	224,856	1.38
2013	102	18,178,132	17,564,824	96.63	187,145	1.03	238,143	1.31
2014	101	19,000,100	18,357,545	96.62	215,052	1.13	207,701	1.09
2015	100	18,631,692	17,937,754	96.28	252,019	1.35	204,993	1.10
2016	102	19,629,135	18,823,247	95.89	307,490	1.57	232,817	1.19
2017	104	17,017,780	16,300,857	95.79	285,350	1.68	236,225	1.39
2018	104	18,406,029	17,667,862	95.99	288,247	1.57	240,969	1.31
2019	105	18,811,184	18,049,541	95.95	325,326	1.73	234,084	1.24
2020	111	16,664,754	15,855,067	95.14	321,413	1.93	250,064	1.50
2021	119	15,242,417	14,463,932	94.89	271,377	1.78	274,942	1.80
2022	113	15,278,048	14,512,405	94.99	268,885	1.76	267,285	1.75
2023	111	15,154,079	14,347,603	94.68	275,786	1.82	278,820	1.84
2024	114	15,726,826	14,919,652	94.87	276,637	1.76	281,378	1.79
4th Qtr.	114	3,922,241	3,704,900	94.46	79,877	2.04	71,945	1.83
2025	113	16,297,043	15,479,939	94.99	274,621	1.69	290,837	1.78
1st Qtr.	117	3,898,683	3,718,030	95.37	53,294	1.37	67,007	1.72
2nd Qtr.	116	4,286,918	4,069,990	94.94	80,101	1.87	74,002	1.73
3rd Qtr.	114	4,271,640	4,075,157	95.40	60,238	1.41	73,219	1.71
4th Qtr.	113	3,839,802	3,616,762	94.19	80,988	2.11	76,609	2.00

Source: National Environmental Research Academy, MOENV.

Table 6-5 Operations of Environmental Analysis Organizations (Cont. 1)

Period	Finished Cases							
	Wastes		Soil		Environmental Agents		Toxic and Concerned Chemical Substances	
	Cases	%	Cases	%	Cases	%	Cases	%
2010	32,014	3.82	31,379	3.75	88	0.01	844	0.10
2011	30,792	4.08	33,486	4.44	4	0.00	698	0.09
2012	30,887	0.19	47,191	0.29	25	0.00	347	0.00
2013	32,312	0.18	102,348	0.56	615	0.00	596	0.00
2014	34,074	0.18	124,497	0.66	743	0.00	278	0.00
2015	36,699	0.20	129,168	0.69	1,016	0.01	208	0.00
2016	43,629	0.22	134,898	0.69	988	0.01	1,238	0.01
2017	41,576	0.24	90,522	0.53	1,036	0.01	194	0.00
2018	41,372	0.22	99,402	0.54	919	0.00	313	0.00
2019	42,508	0.23	95,772	0.51	987	0.01	169	0.00
2020	47,173	0.28	112,841	0.68	810	0.00	523	0.00
2021	37,036	0.24	129,489	0.85	878	0.01	171	0.00
2022	36,000	0.24	132,081	0.86	724	0.00	579	0.00
2023	36,405	0.24	144,482	0.95	679	0.00	444	0.00
2024	44,620	0.28	141,527	0.90	823	0.01	518	0.00
4th Qtr.	13,447	0.34	36,669	0.93	214	0.01	158	0.00
2025	48,869	0.30	139,187	0.85	737	0.00	395	0.00
1st Qtr.	11,414	0.29	32,224	0.83	172	0.00	141	0.00
2nd Qtr.	12,486	0.29	33,754	0.79	220	0.01	53	0.00
3rd Qtr.	11,626	0.27	36,296	0.85	185	0.00	131	0.00
4th Qtr.	13,343	0.35	36,913	0.96	160	0.00	70	0.00

Table 6-5 Operations of Environmental Analysis Organizations (Cont. 2)

Period	Finished Cases									
	Noise		Greenhouse Gas		Ground Water		Sediment		Others	
	Cases	%	Cases	%	Cases	%	Cases	%	Cases	%
2010	16,381	1.96	—	—			25,756	3.08		
2011	17,379	2.31	—	—			31,128	4.13		
2012	17,907	0.11	—	—			33,790	0.21		
2013	16,594	0.09	—	—			35,555	0.20		
2014	19,350	0.10	—	—			40,860	0.22		
2015	20,315	0.11	—	—			49,520	0.27		
2016	23,940	0.12	—	—			60,888	0.31		
2017	20,213	0.12	—	—			41,807	0.25		
2018	20,919	0.11	—	—			46,026	0.25		
2019	18,720	0.10	—	—			44,077	0.23		
2020	18,887	0.11	—	—			57,976	0.35		
2021	20,600	0.14	—	—			43,992	0.29		
2022	22,530	0.15	—	—			37,559	0.25		
2023	24,495	0.16	—	—			45,365	0.30		
2024	25,535	0.16	—	—			36,136	0.23		
4th Qtr.	6,335	0.16	—	—			8,696	0.22		
2025	24,904	0.15	—	—			37,554	0.23		
1st Qtr.	5,765	0.15	—	—			10,636	0.27		
2nd Qtr.	6,343	0.15	—	—			9,969	0.23		
3rd Qtr.	6,523	0.15	—	—			8,265	0.19		
4th Qtr.	6,273	0.16	—	—	8,205	0.21	479	0.01	—	—

Table 6-5 Operations of Environmental Analysis Organizations (Cont. 3)

Period	Finished Items						
	Total	Air		Water Quality and Quantity		Drinking Water	
	Cases	Cases	%	Cases	%	Cases	%
2010	3,196,366	713,001	22.31	930,247	29.10	556,694	17.42
2011	5,161,771	2,358,818	45.70	1,155,913	22.39	577,439	11.19
2012	19,506,514	16,226,228	83.18	1,399,854	7.18	609,790	3.13
2013	21,982,189	18,308,945	83.29	1,534,181	6.98	665,528	3.03
2014	23,210,854	19,269,679	83.02	1,605,168	6.92	583,169	2.51
2015	23,954,180	18,478,836	77.14	3,020,550	12.61	562,473	2.35
2016	23,995,430	19,547,294	81.46	1,982,243	8.26	578,419	2.41
2017	22,294,859	17,925,944	80.40	2,056,864	9.23	597,099	2.68
2018	23,099,744	18,282,748	79.15	2,237,056	9.68	630,884	2.73
2019	24,655,092	19,368,550	78.56	2,794,710	11.34	601,147	2.44
2020	22,758,591	17,516,227	76.97	2,466,891	10.84	612,171	2.69
2021	20,870,329	15,920,096	76.28	2,496,393	11.96	620,984	2.98
2022	21,307,071	16,505,305	77.46	2,351,073	11.03	583,687	2.74
2023	21,657,591	16,685,103	77.04	2,485,914	11.48	641,286	2.96
2024	22,216,874	17,101,441	76.98	2,522,207	11.35	639,543	2.88
4th Qtr.	5,701,973	4,263,041	74.76	759,155	13.31	159,744	2.80
2025	22,173,556	17,112,442	77.18	2,486,361	11.21	670,219	3.02
1st Qtr.	5,238,856	4,141,919	79.06	494,766	9.44	152,616	2.91
2nd Qtr.	5,785,280	4,354,884	75.28	741,086	12.81	172,741	2.99
3rd Qtr.	5,680,353	4,496,887	79.17	526,015	9.26	175,650	3.09
4th Qtr.	5,469,067	4,118,752	75.31	724,494	13.25	169,212	3.09

Table 6-5 Operations of Environmental Analysis Organizations (Cont. 4)

Period	Finished Items							
	Wastes		Soil		Environmental Agents		Toxic and Concerned Chemical Substances	
	Cases	%	Cases	%	Cases	%	Cases	%
2010	228,121	7.14	309,829	9.69	1,132	0.04	864	0.03
2011	267,499	5.18	321,357	6.23	76	0.00	727	0.01
2012	239,542	1.23	482,013	2.47	99	0.00	347	0.00
2013	268,071	1.22	567,369	2.58	1,253	0.01	596	0.00
2014	268,594	1.16	692,166	2.98	1,944	0.01	278	0.00
2015	257,883	1.08	730,479	3.05	2,260	0.01	208	0.00
2016	290,892	1.21	739,115	3.08	3,143	0.01	10,101	0.04
2017	289,981	1.30	668,697	3.00	2,344	0.01	194	0.00
2018	311,687	1.35	670,322	2.90	1,956	0.01	313	0.00
2019	305,354	1.24	739,705	3.00	2,147	0.01	169	0.00
2020	627,308	2.76	736,880	3.24	1,741	0.01	716	0.00
2021	286,585	1.37	709,416	3.40	1,953	0.01	174	0.00
2022	262,598	1.23	778,788	3.66	1,752	0.01	579	0.00
2023	259,433	1.20	749,750	3.46	1,587	0.01	444	0.00
2024	275,908	1.24	841,500	3.79	2,029	0.01	522	0.00
4th Qtr.	83,891	1.47	230,692	4.05	527	0.01	158	0.00
2025	278,794	1.26	799,889	3.61	1,812	0.01	396	0.00
1st Qtr.	63,972	1.22	183,509	3.50	373	0.01	142	0.00
2nd Qtr.	68,881	1.19	216,344	3.74	611	0.01	53	0.00
3rd Qtr.	66,310	1.17	212,465	3.74	477	0.01	131	0.00
4th Qtr.	79,631	1.46	187,571	3.43	351	0.01	70	0.00

Table 6-5 Operations of Environmental Analysis Organizations (Cont. 5)

Period	Finished Items									
	Noise		Greenhouse Gas		Ground Water		Sediment		Others	
	Cases	%	Cases	%	Cases	%	Cases	%	Cases	%
2010	47,057	1.47	—	—			409,421	12.81		
2011	32,599	0.63	—	—			447,343	8.67		
2012	31,742	0.16	—	—			516,899	2.65		
2013	33,032	0.15	—	—			603,214	2.74		
2014	35,790	0.15	—	—			754,066	3.25		
2015	42,056	0.18	—	—			859,435	3.59		
2016	45,542	0.19	—	—			798,681	3.33		
2017	40,196	0.18	—	—			713,540	3.20		
2018	38,001	0.16	—	—			926,777	4.01		
2019	37,657	0.15	—	—			805,653	3.27		
2020	37,512	0.16	—	—			759,145	3.34		
2021	61,450	0.29	—	—			773,278	3.71		
2022	57,592	0.27	—	—			765,697	3.59		
2023	62,690	0.29	—	—			771,384	3.56		
2024	65,848	0.30	—	—			767,876	3.46		
4th Qtr.	16,296	0.29	—	—			188,469	3.31		
2025	70,439	0.32	—	—			753,204	3.40		
1st Qtr.	14,926	0.28	—	—			186,633	3.56		
2nd Qtr.	16,971	0.29	—	—			213,709	3.69		
3rd Qtr.	19,476	0.34	—	—			182,942	3.22		
4th Qtr.	19,066	0.35	—	—	162,747	2.98	7,173	0.13	—	—