

Ⅲ 一般廃棄物の集計・推計結果

表5-1 市町村別の生活系ごみ排出量の現状と将来予測

←実績 将来推計→ 単位: t/年

	H26	H27	H28	H29	H30	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13
宮城県計	558,468	554,177	544,650	544,283	537,853	539,499	551,090	543,851	534,748	504,442	500,347	496,107	491,754	488,847	483,369	479,320	475,359	472,248
仙台市	242,958	240,555	236,181	236,086	233,408	233,937	240,669	238,132	232,668	221,021	220,910	220,502	219,847	219,823	218,623	218,046	217,489	217,276
石巻市	41,931	41,668	40,880	40,498	39,089	39,944	39,026	38,393	37,645	34,854	34,500	34,013	33,489	33,068	32,476	31,985	31,504	31,088
塩竈市	13,840	13,825	13,818	13,819	13,843	14,868	13,613	13,714	13,834	13,129	12,919	12,740	12,547	12,392	12,173	11,992	11,814	11,655
気仙沼市	17,567	17,005	17,142	16,849	16,221	16,403	16,227	15,983	15,658	15,245	15,089	14,856	14,602	14,390	14,103	13,858	13,616	13,397
白石市	8,657	8,520	8,161	8,063	7,904	7,897	8,059	7,846	7,865	7,298	7,145	6,998	6,876	6,777	6,643	6,530	6,420	6,322
角田市	19,113	19,313	18,863	19,101	19,193	19,340	19,985	19,652	19,320	18,277	18,237	18,129	18,096	18,118	18,045	18,026	18,010	18,019
名取市	7,412	7,278	7,034	6,970	6,645	6,796	6,701	6,549	6,561	6,092	5,987	5,886	5,785	5,702	5,590	5,496	5,405	5,325
多賀城市	15,771	15,506	15,046	14,792	14,635	14,494	15,124	14,999	14,640	13,837	13,751	13,693	13,594	13,535	13,405	13,313	13,224	13,158
岩沼市	11,409	11,202	11,243	11,259	11,112	11,220	11,541	11,169	10,892	10,233	10,164	10,124	10,067	10,039	9,956	9,901	9,846	9,811
登米市	16,336	16,244	16,051	16,135	16,310	15,874	17,169	16,903	16,463	15,821	15,440	15,128	14,881	14,679	14,401	14,168	13,940	13,748
栗原市	15,255	15,182	14,503	14,738	14,587	14,752	14,799	14,666	14,611	13,874	13,602	13,348	13,084	12,861	12,573	12,326	12,085	11,876
東松島市	10,276	10,672	10,319	10,360	10,410	10,446	10,556	10,556	10,141	9,536	9,536	9,421	9,307	9,221	9,087	8,981	8,878	8,790
大崎市	33,389	32,919	32,883	32,944	33,240	32,837	33,603	33,291	32,847	30,159	29,683	29,278	28,959	28,725	28,337	28,033	27,733	27,494
蔵王町	2,988	3,257	3,302	3,243	3,087	2,425	2,452	2,444	2,488	2,324	2,320	2,322	2,317	2,317	2,306	2,300	2,295	2,293
七ヶ宿町	304	311	291	285	291	284	305	281	288	261	257	253	250	247	243	240	237	234
大河原町	5,542	5,563	5,461	5,419	5,401	5,462	5,584	5,430	5,571	5,319	5,136	4,991	4,866	4,758	4,628	4,514	4,403	4,312
村田町	2,536	2,439	2,377	2,396	2,356	2,346	2,435	2,669	2,220	2,216	2,203	2,196	2,187	2,184	2,169	2,160	2,152	2,147
柴田町	9,250	9,112	9,062	8,882	8,696	8,888	8,294	8,337	8,999	8,084	7,922	7,784	7,674	7,587	7,460	7,355	7,251	7,158
川崎町	1,742	1,732	1,716	1,719	1,768	1,732	1,766	1,736	1,564	1,679	1,665	1,656	1,644	1,635	1,618	1,606	1,593	1,583
丸森町	3,130	3,087	2,943	2,970	2,962	2,900	3,123	2,993	2,939	2,772	2,741	2,694	2,645	2,604	2,550	2,504	2,459	2,419
亘理町	8,677	8,612	8,213	8,351	8,274	8,412	8,731	8,974	8,793	8,191	7,921	7,682	7,497	7,338	7,142	6,971	6,804	6,650
山元町	3,394	3,389	3,244	3,276	3,332	3,403	3,550	3,551	3,466	3,108	3,084	3,068	3,041	3,023	2,989	2,963	2,937	2,915
松島町	4,116	4,024	3,947	3,799	3,728	3,715	3,812	3,749	3,731	3,513	3,475	3,447	3,407	3,377	3,328	3,289	3,251	3,215
七ヶ浜町	5,154	5,147	5,053	5,077	4,966	4,976	5,153	5,020	4,908	4,564	4,456	4,388	4,316	4,257	4,177	4,109	4,043	3,983
利根町	9,664	9,563	9,281	9,241	9,262	9,176	9,563	9,405	9,405	8,726	8,501	8,390	8,266	8,168	8,027	7,911	7,798	7,695
大和町	6,942	7,030	7,041	7,088	6,974	6,951	7,178	6,973	6,911	6,487	6,468	6,466	6,449	6,450	6,415	6,398	6,381	6,373
大畑町	1,586	1,580	1,584	1,625	1,652	1,717	1,753	1,776	1,764	1,697	1,687	1,689	1,687	1,691	1,685	1,684	1,683	1,685
富谷市	13,505	13,382	13,151	13,342	13,094	13,495	14,246	13,536	13,399	12,815	12,596	12,383	12,147	11,950	11,693	11,474	11,260	11,073
大衡村	1,219	1,198	1,193	1,206	1,246	1,290	1,336	1,317	1,309	1,233	1,228	1,227	1,225	1,227	1,222	1,221	1,220	1,221
色麻町	1,629	1,641	1,618	1,669	1,702	1,788	1,753	1,725	1,723	1,652	1,622	1,598	1,574	1,554	1,525	1,502	1,479	1,459
加美町	6,723	6,707	6,592	6,509	6,493	6,533	6,638	6,534	6,373	5,976	5,880	5,777	5,670	5,580	5,482	5,360	5,261	5,173
涌谷町	4,324	4,283	4,238	4,183	4,262	4,165	4,195	3,962	4,045	3,702	3,595	3,511	3,446	3,393	3,322	3,262	3,203	3,149
美里町	7,131	7,160	7,096	7,036	7,041	6,906	7,278	6,877	6,779	6,254	6,188	6,113	6,041	5,986	5,899	5,829	5,761	5,702
女川町	1,997	1,978	2,004	2,056	1,964	1,902	1,893	1,893	1,830	1,706	1,665	1,629	1,593	1,562	1,523	1,489	1,455	1,426
南三陸町	3,001	3,093	3,519	3,527	3,205	3,225	3,020	2,816	3,098	2,787	2,774	2,727	2,676	2,631	2,572	2,520	2,468	2,422

表5-2 市町村別の事業系ごみ排出量の現状と将来予測

←実績 将来推計→

	H26	H27	H28	H29	H30	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13
宮城県計	260,851	260,396	258,129	260,648	255,888	257,572	234,358	236,392	241,064	228,465	225,250	221,487	217,660	214,498	210,242	206,647	203,127	200,001
仙台市	142,905	140,481	139,852	141,509	137,158	136,399	121,608	123,092	125,938	121,303	118,179	115,635	113,002	110,732	107,915	105,458	103,056	100,861
石巻市	15,032	15,223	15,314	15,794	15,709	15,818	14,805	14,760	15,260	13,982	13,770	13,598	13,409	13,259	13,093	12,857	12,679	12,525
塩竈市	6,972	6,682	7,099	6,851	7,088	7,372	6,964	6,413	6,343	6,175	6,036	6,035	5,967	5,916	5,833	5,767	5,702	5,645
気仙沼市	6,616	6,595	6,623	6,302	5,885	5,967	5,245	5,099	5,050	4,864	4,740	4,617	4,493	4,387	4,282	4,153	4,049	3,954
白石市	3,311	3,172	3,080	3,099	3,120	3,277	3,168	3,526	3,461	3,087	3,244	3,253	3,272	3,301	3,311	3,331	3,351	3,375
名取市	7,101	7,003	7,101	6,945	6,771	7,162	6,606	6,870	6,920	6,714	6,742	6,704	6,693	6,703	6,677	6,671	6,666	6,671
角田市	2,393	2,571	2,618	2,636	3,226	3,312	3,304	3,260	3,306	2,700	3,175	3,185	3,189	3,198	3,186	3,180	3,172	3,167
多賀城市	6,046	5,820	6,288	6,320	6,292	6,397	5,721	5,543	5,486	5,336	5,312	5,302	5,275	5,263	5,222	5,196	5,170	5,152
岩沼市	3,946	3,966	3,958	4,025	3,992	4,352	4,130	4,332	4,151	4,018	3,991	3,975	3,953	3,942	3,909	3,888	3,866	3,852
登米市	8,395	8,192	8,224	8,316	8,072	8,403	7,672	7,506	8,176	7,415	7,252	7,112	7,002	6,913	6,787	6,682	6,579	6,492
栗原市	4,771	4,683	4,712	4,725	4,649	4,593	4,231	4,297	4,328	4,125	4,040	3,968	3,893	3,829	3,746	3,675	3,605	3,545
東松島市	2,942	2,934	3,285	3,649	3,409	3,369	2,732	2,636	2,694	2,824	2,592	2,568	2,543	2,526	2,494	2,470	2,447	2,427
大崎市	12,649	14,706	12,782	12,788	12,613	12,145	11,374	11,374	11,638	11,295	11,118	10,975	10,863	10,782	10,643	10,534	10,427	10,342
蔵王町	1,066	760	860	832	826	1,136	977	1,162	1,152	1,065	1,063	1,064	1,062	1,062	1,057	1,054	1,052	1,051
七ヶ宿町	11	14	13	18	27	20	31	41	36	76	44	47	50	52	54	57	59	61
大河原町	2,323	2,417	2,228	2,329	2,527	2,644	2,649	2,589	2,726	2,325	2,258	2,199	2,148	2,104	2,050	2,002	1,956	1,918
村田町	1,268	1,183	1,130	1,190	1,194	1,231	1,208	1,204	1,224	956	950	947	943	942	936	932	928	926
柴田町	3,506	3,342	3,339	3,363	3,299	3,415	3,425	3,587	3,302	2,943	2,492	2,449	2,414	2,387	2,347	2,314	2,281	2,252
川崎町	901	938	898	945	918	896	837	918	920	992	946	958	968	980	986	995	1,004	1,014
丸森町	604	655	682	699	758	724	704	978	1,170	834	878	887	893	900	901	903	904	905
亘理町	1,696	1,645	1,639	1,590	1,690	1,528	1,591	1,755	1,771	1,633	1,579	1,531	1,495	1,463	1,424	1,390	1,357	1,326
山元町	931	995	860	851	883	859	823	897	880	839	832	828	821	816	807	800	793	787
松島町	2,482	2,291	2,495	2,455	2,472	3,171	1,999	1,977	2,461	2,501	2,474	2,454	2,426	2,404	2,369	2,342	2,314	2,289
七ヶ浜町	1,268	1,193	1,187	1,253	1,303	1,245	1,494	1,467	1,460	1,421	1,382	1,377	1,369	1,364	1,350	1,340	1,329	1,320
利府町	4,929	5,025	4,723	5,122	5,116	5,242	4,812	4,768	5,015	4,677	4,613	4,563	4,505	4,459	4,390	4,334	4,278	4,227
大和町	3,494	3,680	3,387	3,269	3,522	3,695	3,789	3,521	3,545	3,354	3,344	3,343	3,334	3,335	3,317	3,308	3,299	3,295
大畑町	800	881	876	788	744	779	773	1,075	872	942	940	942	941	943	940	939	939	940
富谷市	4,703	4,646	5,044	4,876	4,544	4,696	4,466	4,389	4,337	3,930	4,029	3,894	3,754	3,630	3,490	3,365	3,244	3,134
大衡村	1,130	1,273	1,186	1,118	1,121	1,250	1,258	1,328	1,279	1,234	1,232	1,234	1,235	1,239	1,237	1,237	1,238	1,241
色麻町	296	335	335	329	313	270	297	318	277	332	326	322	317	313	308	303	298	295
加美町	1,181	1,270	1,198	1,187	1,215	1,134	1,002	1,040	1,121	1,063	1,042	1,025	1,007	991	971	954	937	922
涌谷町	1,372	1,499	1,223	1,213	1,272	1,214	1,128	1,211	1,299	1,235	1,204	1,176	1,156	1,139	1,116	1,096	1,077	1,059
美里町	2,116	2,275	2,167	2,285	2,347	2,101	1,949	1,924	1,864	1,857	1,830	1,809	1,788	1,772	1,747	1,727	1,707	1,690
女川町	536	589	609	625	623	668	656	615	634	577	620	614	607	602	592	584	576	569
南三陸町	1,159	1,462	1,114	1,352	1,190	1,088	991	913	968	941	916	895	872	853	829	808	788	770

表5-3 市町村別のごみ処理量の現状と将来予測

←実績 将来推計→ 単位：t/年

	H26	H27	H28	H29	H30	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13
宮城県計	819,319	814,573	802,779	804,931	793,741	797,071	785,448	780,243	775,812	732,907	725,597	717,594	709,415	703,345	693,610	685,967	678,487	672,248
仙台市	385,863	381,036	376,033	377,595	370,566	370,336	362,277	361,224	358,606	342,324	339,088	336,137	332,849	330,554	326,537	323,504	320,546	318,137
石巻市	56,963	56,891	56,194	56,292	54,798	54,762	53,831	53,193	52,905	48,836	48,270	47,611	46,898	46,526	45,515	44,843	44,183	43,613
塩竈市	20,812	20,507	20,440	20,440	20,431	22,240	20,577	20,127	20,177	19,304	19,016	18,775	18,514	18,308	18,006	17,759	17,515	17,300
気仙沼市	24,183	23,600	23,765	23,151	22,106	22,370	21,472	21,082	20,708	19,609	19,829	19,473	19,095	18,777	18,384	18,011	17,665	17,351
白石市	11,968	11,692	11,241	11,162	11,024	11,174	11,227	11,372	11,326	10,385	10,389	10,251	10,149	10,077	9,954	9,861	9,771	9,698
名取市	26,214	26,316	25,964	26,046	25,964	26,502	26,591	26,529	26,240	24,991	24,978	24,832	24,789	24,821	24,722	24,697	24,676	24,690
角田市	9,805	9,849	9,852	9,606	9,871	10,108	10,005	9,809	9,867	8,792	9,162	9,072	8,974	8,900	8,776	8,677	8,577	8,492
多賀城市	21,817	21,326	21,334	21,112	20,927	20,891	20,845	20,542	20,126	19,173	19,062	18,995	18,869	18,798	18,627	18,509	18,394	18,309
岩沼市	15,355	15,168	15,201	15,284	15,104	15,572	15,671	15,501	15,043	14,251	14,155	14,099	14,020	13,981	13,866	13,789	13,712	13,664
登米市	24,731	24,436	24,275	24,451	24,382	24,277	24,841	24,409	24,639	23,236	22,692	22,241	21,883	21,592	21,189	20,851	20,519	20,240
栗原市	20,026	19,865	19,215	19,463	19,236	19,345	19,030	18,963	18,939	17,999	17,643	17,317	16,977	16,690	16,320	16,002	15,690	15,422
東松島市	13,218	13,606	13,804	14,009	13,819	13,815	13,288	13,192	12,835	12,160	12,128	11,989	11,850	11,746	11,582	11,452	11,324	11,217
大崎市	46,038	47,625	45,665	45,732	45,853	44,982	44,956	44,665	44,485	41,454	40,802	40,252	39,822	39,506	38,980	38,567	38,160	37,836
蔵王町	4,054	4,017	4,162	4,075	3,913	3,561	3,429	3,606	3,640	3,389	3,383	3,386	3,378	3,380	3,382	3,354	3,347	3,344
七ヶ宿町	315	325	304	303	318	304	336	322	324	337	301	300	300	299	297	296	295	294
大河原町	7,865	7,980	7,689	7,748	7,928	8,106	8,233	8,019	8,297	7,644	7,394	7,190	7,014	6,862	6,677	6,516	6,359	6,231
村田町	3,804	3,622	3,507	3,586	3,550	3,577	3,643	3,873	3,444	3,172	3,153	3,143	3,130	3,126	3,105	3,092	3,080	3,073
柴田町	12,756	12,454	12,401	12,245	11,995	12,303	11,679	11,924	12,301	10,627	10,414	10,232	10,088	9,974	9,807	9,669	9,533	9,410
川崎町	2,643	2,670	2,614	2,684	2,686	2,628	2,603	2,654	2,484	2,671	2,611	2,614	2,611	2,615	2,605	2,601	2,597	2,597
丸森町	3,734	3,742	3,625	3,669	3,720	3,624	3,827	3,971	4,109	3,606	3,619	3,582	3,539	3,505	3,451	3,407	3,363	3,325
亘理町	10,373	10,257	9,852	9,941	9,964	9,940	10,322	10,729	10,564	9,824	9,501	9,213	8,992	8,801	8,566	8,361	8,161	7,976
山元町	4,325	4,384	4,104	4,127	4,215	4,262	4,373	4,448	4,346	3,947	3,916	3,896	3,862	3,839	3,795	3,763	3,730	3,703
松島町	6,598	6,315	6,442	6,254	6,200	6,886	5,811	5,726	6,192	6,014	5,949	5,902	5,833	5,780	5,697	5,631	5,565	5,505
七ヶ浜町	6,422	6,340	6,240	6,330	6,269	6,221	6,647	6,487	6,368	5,985	5,839	5,764	5,685	5,621	5,527	5,450	5,373	5,303
利府町	14,593	14,588	14,004	14,363	14,378	14,418	14,375	14,173	14,420	13,403	13,114	12,953	12,771	12,627	12,417	12,245	12,077	11,922
大和町	10,436	10,710	10,428	10,357	10,496	10,646	10,967	10,494	10,456	9,841	9,812	9,810	9,784	9,784	9,732	9,706	9,680	9,668
大畑町	2,386	2,461	2,460	2,413	2,396	2,496	2,526	2,851	2,636	2,639	2,627	2,630	2,628	2,625	2,623	2,622	2,622	2,625
富谷市	18,208	18,028	18,195	18,218	17,638	18,191	18,712	17,925	17,736	16,745	16,625	16,277	15,902	15,580	15,183	14,839	14,504	14,207
大衡村	2,349	2,471	2,379	2,324	2,367	2,540	2,594	2,645	2,588	2,467	2,460	2,461	2,460	2,466	2,459	2,458	2,458	2,462
色麻町	1,925	1,976	1,953	1,998	2,015	2,058	2,010	2,043	2,000	1,984	1,948	1,920	1,891	1,867	1,833	1,805	1,777	1,754
加美町	7,904	7,977	7,790	7,696	7,708	7,667	7,640	7,574	7,494	7,039	6,923	6,801	6,676	6,571	6,433	6,314	6,198	6,095
涌谷町	5,696	5,782	5,461	5,396	5,534	5,379	5,323	5,173	5,344	4,937	4,798	4,687	4,602	4,532	4,438	4,358	4,280	4,209
美里町	9,247	9,435	9,263	9,321	9,388	9,007	9,227	8,801	8,643	8,111	8,019	7,922	7,829	7,758	7,646	7,557	7,468	7,392
女川町	2,533	2,567	2,613	2,681	2,587	2,570	2,549	2,508	2,464	2,283	2,285	2,244	2,200	2,163	2,115	2,073	2,032	1,995
南三陸町	4,160	4,555	4,633	4,879	4,395	4,313	4,011	3,729	4,066	3,728	3,690	3,622	3,548	3,484	3,401	3,329	3,257	3,192

表5-4 県全体の集団回収量・事業者直接再資源化量の現状と将来予測

		←実績 将来推計→													単位:t/年				
		H26	H27	H28	H29	H30	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13
集団回収量		37,180	36,535	34,073	32,376	32,065	33,536	28,879	27,835	25,844	25,634	26,419	25,856	25,319	24,885	24,344	23,897	23,473	23,107
事業者直接再資源化量		105,988	107,571	109,815	113,882	104,311	98,639	90,465	91,478	81,697	71,229	84,185	82,631	81,138	79,953	78,409	77,152	75,956	74,937

表5-5 県全体のごみ処理量等の現状と将来予測

		←実績 将来推計→																	単位: t/年
		H26	H27	H28	H29	H30	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13
ごみ処理量(A+B+C)		819,319	814,573	802,779	804,931	793,741	797,071	785,448	780,243	775,812	732,907	725,597	717,594	709,415	703,345	693,810	685,967	678,487	672,248
A.直接処理量		6,008	8,446	5,739	5,519	5,639	5,462	5,686	5,640	5,950	5,665	5,608	5,547	5,483	5,437	5,361	5,302	5,244	5,196
B.直接最終処分量		6,348	5,836	5,346	5,738	5,316	5,713	5,608	5,140	5,861	4,695	4,648	4,597	4,545	4,506	4,443	4,394	4,346	4,306
C.中間処理量(D+E)		806,963	800,291	791,694	793,674	782,786	785,896	774,154	769,463	764,001	722,547	715,340	707,451	699,387	693,403	683,806	676,271	668,896	662,746
D.減量化量		607,434	608,146	605,327	608,545	597,891	600,134	588,674	588,885	586,245	556,686	551,110	545,014	538,788	534,165	526,758	520,940	515,245	510,495
E.処理残量(F+G)		199,529	192,145	186,367	185,129	184,895	185,762	185,480	180,578	177,756	165,861	164,230	162,437	160,598	159,238	157,048	155,331	153,651	152,251
F.中間処理後再生利用量		97,549	96,292	92,066	95,986	94,869	93,201	93,821	93,250	87,968	84,995	83,700	82,926	82,116	81,538	80,526	79,746	78,978	78,346
G.中間処理後最終処分量		101,980	95,853	94,301	89,143	89,026	92,561	91,659	87,328	89,788	80,866	80,531	79,511	78,482	77,699	76,522	75,585	74,673	73,905
H.集団回収量		37,180	36,535	34,073	32,376	32,065	33,536	28,879	27,835	25,844	25,634	26,419	25,856	25,319	24,885	24,344	23,897	23,473	23,107
I.資源化量(A+F+H)		140,737	141,273	131,878	133,881	132,573	132,199	128,386	126,725	119,762	116,294	115,727	114,329	112,919	111,860	110,231	108,945	107,695	106,649
J.最終処分量(B+G)		108,328	101,689	99,647	94,881	95,342	98,274	97,267	92,468	95,649	85,561	85,179	84,107	83,027	82,205	80,965	79,979	79,019	78,211
K.事業者直接再資源化量		105,988	107,571	109,815	113,882	104,311	98,639	90,465	91,478	81,697	71,229	84,185	82,631	81,138	79,953	78,409	77,152	75,956	74,937
リサイクル率 (事業者直接再資源化量を含む)		25.6%	26.0%	25.5%	26.0%	25.5%	24.8%	24.2%	24.3%	22.8%	22.6%	23.9%	23.8%	23.8%	23.7%	23.7%	23.6%	23.6%	23.6%
リサイクル率 (事業者直接再資源化量を除く) 最終処分率		16.4%	16.6%	15.8%	16.0%	16.1%	15.9%	15.8%	15.7%	14.9%	15.3%	15.4%	15.4%	15.4%	15.4%	15.4%	15.3%	15.3%	15.3%
資源化量+事業者直接再資源化量		246,725	248,844	241,693	247,763	236,884	230,838	218,851	218,203	201,459	187,523	199,912	196,960	194,057	191,813	188,640	186,097	183,651	181,586
推計人口(宮城県)(単位:人)		2,328,401	2,324,807	2,319,471	2,312,895	2,302,880	2,292,498	2,282,803	2,269,119	2,259,368	2,244,297	2,229,745	2,215,432	2,200,241	2,185,266	2,170,506	2,155,955	2,141,611	2,125,094