

資料6 ごみの組成（令和3～5年度）

試料採取日	R3.4.1	R3.5.6	R3.6.7	R3.7.2	R3.8.2	R3.9.1	R3.10.1	R3.11.2	R3.12.1	R4.1.5	R4.2.1	R4.3.1	平均値	R4.4.1	R4.5.9	R4.6.1	R4.7.1	R4.8.1	R4.9.2	R4.10.3	
単位容積重量 kg/m ³	140	110	110	170	190	120	99	160	110	110	230	120	139	140	110	130	220	140	250	110	
" (乾ベース) kg/m ³	73	67	61	86	76	68	53	76	58	62	100	71	71	75	67	74	110	74	110	71	
3成分	水分	46%	38%	46%	51%	59%	45%	46%	51%	49%	42%	55%	42%	47.5%	46%	41%	43%	53%	48%	54%	36%
	生ごみの灰分	7%	10%	9%	9%	7%	8%	9%	7%	7%	6%	8%	4%	7.5%	8.0%	5.7%	6.9%	11.0%	7.8%	8.4%	7.2%
	可燃分	46%	53%	45%	41%	33%	47%	45%	42%	44%	53%	38%	54%	45.1%	46%	53%	51%	36%	44%	38%	57%
物理的組成	紙類	59%	44%	57%	57%	46%	45%	50%	52%	50%	56%	53%	52%	51.8%	55%	53%	46%	55%	48%	50%	
	布類	5%	2%	5%	4%	4%	3%	4%	6%	3%	7%	5%	4%	4.2%	4.1%	6.6%	6.2%	2.7%	3.3%	7.2%	6.8%
	ビニール・塩ビ類	15%	26%	15%	10%	13%	12%	14%	15%	18%	10%	11%	15%	14.5%	17%	16%	15%	22%	13%	12%	
	容器・包装類(再計上)	(42.0%)	(46.0%)	(42.0%)	(56.0%)	(48.0%)	(45.0%)	(44.0%)	(39.0%)	(38.0%)	(41.0%)	(36.0%)	(35.0%)	(42.7%)	(40.0%)	(33.0%)	(24.0%)	(34.0%)	(29.0%)	(33.0%)	(31.0%)
	合成樹脂類	6%	12%	4%	9%	7%	10%	13%	7%	10%	8%	6%	10%	8.5%	5.5%	12.0%	8.4%	2.0%	8.1%	4.5%	6.4%
	ゴム・皮革類	1%	0%	2%	1%	1%	1%	1%	2%	6%	1%	1%	0%	1.2%	0.5%	0.9%	2.6%	1.3%	0.5%	1.8%	2.3%
	木・竹・わら類	2%	6%	9%	5%	16%	13%	8%	8%	4%	6%	12%	8%	8.1%	4.3%	6.5%	13.0%	4.9%	9.6%	21.0%	16.0%
	厨芥類	4%	3%	3%	7%	6%	4%	5%	7%	2%	6%	10%	5%	5.2%	8.7%	3.5%	4.8%	9.1%	7.6%	2.0%	3.4%
	不燃物類	3%	1%	1%	1%	0%	7%	1%	0%	<0.1%	0%	0%	1%	1.4%	0.2%	0.4%	1.8%	0.5%	0.1%	0.3%	0.1%
	その他	6%	6%	3%	8%	8%	5%	4%	3%	6%	5%	3%	5%	5.1%	4.4%	1.1%	2.3%	5.0%	2.3%	2.6%	3.0%
元素	炭素	46%	50%	48%	44%	48%	48%	51%	52%	51%	46%	45%	51%	48.3%	44%	47%	44%	44%	52%	46%	47%
	水素	6%	7%	6%	6%	6%	6%	7%	8%	6%	6%	6%	7%	6.4%	6.0%	6.5%	6.2%	6.0%	7.3%	6.2%	6.6%
	窒素	1%	0%	1%	1%	1%	1%	0%	1%	1%	1%	1%	1%	0.8%	0.74%	0.67%	0.35%	0.76%	0.56%	0.58%	1.00%
	塩素	1%	0%	0%	0%	1%	0%	2%	0%	2%	0%	0%	0%	0.6%	0.24%	0.24%	0.26%	0.50%	0.28%	0.23%	0.33%
	硫黄	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0.1%	0.10%	0.09%	0.06%	0.06%	0.06%	0.09%	
	酸素	33%	27%	29%	32%	26%	29%	23%	26%	26%	36%	30%	34%	29.3%	34%	36%	37%	26%	25%	29%	33%
高位発熱量	kJ/kg	10,300	13,400	11,000	9,200	7,800	10,800	10,800	9,300	11,000	10,900	8,400	12,100	10,417	9,900	12,100	10,800	7,950	11,300	8,720	12,000
低位発熱量	kJ/kg	7,800	11,000	8,500	6,700	4,800	8,200	8,000	6,300	8,300	8,500	5,700	9,500	7,775	7,400	9,600	8,300	5,300	8,500	6,000	9,600

容器・包装類の値は、ビニール・塩ビ類に含まれる値

試料採取日	R4.11.1	R4.12.2	R5.1.6	R5.2.3	R5.3.1	平均値	R5.4.4	R5.5.1	R5.6.1	R5.7.3	R5.8.1	R5.9.1	R5.10.2	R5.11.1	R5.12.1	R6.1.9	R6.2.1	R6.3.1	平均値	
単位容積重量 kg/m ³	180	89	130	170	120	149	110	120	120	200	230	110	130	170	130	160	120	150	146	
" (乾ベース) kg/m ³	92	52	69	85	67	79	53	60	58	83	110	56	70	85	66	79	61	77	72	
3成分	水分	50%	42%	45%	51%	42%	45.9%	52%	50%	50%	58%	54%	49%	47%	51%	50%	51%	49%	49%	50.8%
	生ごみの灰分	6.5%	7.9%	6.0%	11.0%	12.0%	8.2%	10.0%	6.3%	7.8%	4.8%	6.5%	10.0%	8.8%	6.5%	5.6%	7.7%	9.0%	10.0%	7.8%
	可燃分	43%	51%	49%	39%	46%	46.1%	37%	44%	42%	38%	40%	41%	44%	42%	44%	41%	42%	41%	41.3%
物理的組成	紙類	57%	54%	61%	54%	57%	53.3%	55%	54%	53%	55%	58%	47%	49%	61%	61%	59%	55%	58%	55.4%
	布類	3.8%	6.3%	4.2%	6.7%	4.2%	5.2%	4.6%	2.8%	4.1%	2.7%	3.8%	1.0%	8.4%	4.8%	2.6%	3.9%	4.5%	5.3%	4.0%
	ビニール・塩ビ類	14%	16%	4%	9%	16%	14.1%	13%	19%	18%	28%	12%	15%	13%	15%	14%	17%	11%	15.7%	
	容器・包装類(再計上)	(32.0%)	(34.0%)	(32.0%)	(34.0%)	(31.0%)	32.3%	(34.0%)	(35.0%)	(37.0%)	(37.0%)	(37.0%)	(41.0%)	(38.0%)	(35.0%)	(34.0%)	(37.0%)	(34.0%)	(33.0%)	36.0%
	合成樹脂類	7.2%	5.8%	6.4%	4.6%	4.3%	6.3%	5.8%	5.5%	4.8%	8.7%	4.0%	10.0%	3.6%	6.1%	2.5%	3.6%	3.3%	3.7%	5.1%
	ゴム・皮革類	1.5%	1.7%	0.3%	6.5%	1.2%	1.8%	1.7%	3.7%	2.1%	0.7%	1.2%	0.6%	0.8%	0.5%	0.9%	1.6%	1.1%	2.1%	1.4%
	木・竹・わら類	9.9%	8.7%	11.0%	8.6%	8.2%	10.1%	6.8%	6.2%	7.6%	8.0%	8.3%	10.0%	16.0%	6.1%	6.7%	7.1%	8.6%	8.9%	8.4%
	厨芥類	3.4%	5.2%	2.8%	4.1%	3.4%	4.8%	8.5%	2.7%	2.8%	2.6%	4.0%	8.6%	2.9%	6.2%	3.1%	4.0%	2.7%	2.9%	4.3%
	不燃物類	1.4%	1.2%	0.1%	1.2%	1.8%	0.8%	0.3%	1.3%	0.2%	0.5%	1.5%	1.9%	1.2%	0.6%	0.6%	0.3%	0.6%	1.8%	0.9%
	その他	1.6%	0.9%	0.6%	4.9%	4.4%	2.8%	3.7%	5.1%	7.3%	3.0%	7.1%	4.8%	4.7%	1.4%	7.2%	5.7%	7.4%	7.1%	5.4%
元素	炭素	49%	50%	45%	44%	49%	46.8%	45%	47%	48%	51%	46%	45%	48%	55%	48%	48%	45%	47%	47.8%
	水素	7.1%	7.4%	6.0%	6.1%	7.1%	6.5%	6.3%	7.2%	6.9%	6.5%	6.2%	6.8%	6.1%	8.2%	7.1%	7.0%	6.2%	6.2%	6.7%
	窒素	0.70%	0.34%	0.87%	0.41%	0.49%	0.6%	0.47%	0.32%	0.41%	0.90%	0.79%	0.64%	0.69%	1.00%	0.39%	0.47%	0.59%	0.56%	0.6%
	塩素	0.32%	0.15%	0.63%	0.10%	0.11%	0.3%	0.12%	0.11%	0.32%	0.67%	0.25%	0.21%	0.28%	0.31%	0.20%	0.20%	0.17%	0.23%	0.3%
	硫黄	0.07%	0.04%	0.09%	0.05%	0.05%	0.1%	0.07%	0.04%	0.07%	0.09%	0.05%	0.06%	0.09%	0.14%	0.06%	0.06%	0.05%	0.08%	0.1%
	酸素	30%	29%	37%	28%	22%	30.5%	26%	33%	28%	30%	32%	28%	22%	33%	28%	30%	25%	28.6%	
高位発熱量	kJ/kg	9,600	10,800	9,800	8,800	11,000	10,231	8,800	9,700	9,500	8,300	8,500	9,200	10,300	10,000	10,000	9,200	9,600	9,200	9,358
低位発熱量	kJ/kg	6,800	8,100	7,300	6,200	8,300	7,617	6,000	6,900	6,700	6,700	5,700	6,500	7,800	7,000	7,100	6,300	7,000	6,600	6,692