## **County Recyclables by Commodity in Tons for Calendar Year 2018**

Compiled by the Maryland Department of the Environment from Reports Submitted for Calendar Year 2018

				Maryland Recycling Act (MRA) Materials								
County	MRA Rate <sup>2</sup> (%)	Mandatory Recycling Rate (%)	Waste Diversion Rate <sup>3</sup> (%)	Compostables	Glass	Metals	Paper	Plastic	Misc.	Subtotal	Non-MRA Recyclables <sup>4</sup>	Total Recycling *
Allegany	35.11	20.00	39.11	9,627	303	8,883	11,185	1,299	2,855	34,152		374,217
Anne Arundel	49.18	35.00	54.18	99,148	24,743	16,629	121,439	68,104	9,429	339,492	722,867	1,062,359
Baltimore City	23.60	35.00	27.60	19,783	27,258	14,068	49,825	5,217	22,323	138,474	617,588	756,062
Baltimore Co.	34.83	35.00	39.83	80,633	1,154	96,110	55,157	9,509	85,931	328,494	491,971	820,465
Calvert	24.58	20.00	24.58	2,216	1,158	3,602	7,053	2,111	2,980	19,120		
Carroll	33.33	35.00	38.33	32,162	9,197	8,860	9,390	6,269	2,016	67,894	277,944	345,838
Cecil	54.85	20.00	59.85	64,095	895	7,650	7,409	2,177	829	83,055	19,578	102,633
Charles	47.77	35.00	51.77	33,920	4,282	10,062	15,504	2,108	1,493	67,369	517,940	585,309
Dorchester	9.48	20.00	10.48	1,042	272	117	1,447	206	386	3,470	13,468	16,938
Frederick	40.52	35.00	45.52	38,761	3,600	4,209	38,712	2,765	11,070	99,117	88,137	187,254
Garrett	43.65	20.00	43.65	8,720	400	3,186	3,025	364	1,710	17,405	16,762	34,167
Harford	43.24	35.00	48.24	47,696	4,684	14,394	34,030	3,333	8,892	113,029	67,127	180,156
Howard	42.82	35.00	47.82	118,779	9,027	9,302	90,584	6,468	2,900	237,060	56,234	293,294
Mid-Shore <sup>1</sup>	47.13	20.00	48.13	26,175	3,706	11,346	25,964	2,490	38,357	108,038	165,871	273,909
Montgomery	56.91	35.00	61.91	194,732	21,049	107,314	117,897	9,202	170,326	620,520	135,165	755,685
Prince George's	57.66	35.00	62.66	125,904	78,460	175,281	237,790	49,158	10,093	676,686	497,433	1,174,119
Somerset	7.55	20.00	7.55	295	49	336	195	47	402	1,324	11,385	12,709
St. Mary's	24.28	20.00	27.28	7,082	1,952	2,234	4,710	1,289	1,911	19,178	79,427	98,605
Washington	35.33	35.00	35.33	2,150	1,006	402	39,399	687	2,340	45,984	25,843	71,827
Wicomico	37.11	20.00	37.11	46,626	1,372	5,629	4,177	1,907	10,466	70,177	91,914	162,091
Worcester	24.93	20.00	24.93	16,473	2,954	2,731	3,236	1,974	555	27,923	30,946	58,869
State Highways of Additional Asphalt and Concrete Recycled											397,266	397,266
TOTAL*	43.59	N/A	47.93	976,019	197,521	502,345	878,128	176,684	387,264	3,117,961	4,744,897	7,862,858

<sup>\*</sup> Due to rounding, tonnage totals in this table may differ slightly from the sum of actual values (*i.e.*, MRA Recyclables = 3,117,964.09, Non-MRA Recyclables = 4,744,895.67 tons, Total 7,862,859.76 tons. The MRA recycling rate includes an additional 92,287.75 tons for the RRF credit that is not included in this table).

<sup>1</sup> Mid-Shore Regional Recycling Program includes Caroline, Kent, Queen Anne's and Talbot Counties.

<sup>2</sup> MRA Recycling Rate = (MRA recycling tonnage + RRF credit tonnage) ÷ (MRA recycling tonnage + MRA waste) x 100

<sup>3</sup> Waste Diversion Rate = Recycling Rate + Source Reduction (SR) Credit (based on voluntary reporting of SR activities). **Bolded** rates include both recycling and SR activities. SR activities theoretically reduced the amount of waste generated by 333,986.56 tons.

<sup>4</sup> Column includes materials, such as construction and demolition debris, land clearing debris and recycled fluids, which fall outside the scope of the standard MRA Recycling Rate, but are reported by the counties as recycled materials.