County Recyclables by Commodity in Tons for CY20

Compiled by the Maryland Department of the Environment from Reports Submitted for CY20

				Maryland Recycling Act (MRA) Materials								
County	MRA Rate ² (%)	Mandatory Recycling Rate (%)	Waste Diversion Rate ³ (%)	Compostables ⁴	Glass	Metals	Paper	Plastic	Misc.	Subtotal	Non-MRA Recyclables ⁵	Total Recycling*
Allegany	15.05	20	20.05	4,517	11	514	4,396	503	1,624	11,565	245,782	257,347
Anne Arundel	41.49	35	46.49	113,404	10,266	24,219	92,145	6,049	9,581	255,664	370,942	626,606
Baltimore City	14.94	35	19.94	11,713	10,509	25,306	20,701	5,702	5,973	79,904	301,465	381,369
Baltimore Co.	31.30	35	36.30	78,849	11,687	85,688	77,070	5,944	15,325	274,563	269,866	544,429
Calvert	23.35	20	23.35	3,150	1,234	3,249	6,638	1,799	1,154	17,224	71,091	88,315
Carroll	36.89	35	41.89	48,789	8,121	10,347	10,358	3,959	2,460	84,034	248,389	332,423
Cecil	58.69	20	63.69	87,122	589	7,464	8,745	1,498	1,067	106,485	94,036	200,521
Charles	37.89	35	41.89	14,733	2,151	9,133	12,313	1,041	1,719	41,090	151,065	192,155
Dorchester	9.04	20	9.04	2,375	76	156	670	50	292	3,619	4,404	8,023
Frederick	41.48	35	46.48	34,844	4,886	7,251	36,407	4,217	24,911	112,516	96,863	209,379
Garrett	44.13	20	44.13	8,420	324	3,476	3,207	119	2,376	17,922	13,775	31,697
Harford	40.02	35	45.02	51,410	658	9,952	22,405	2,250	31,648	118,323	98,360	216,683
Howard	42.32	35	42.32	101,774	9,480	8,332	90,089	6,730	8,610	225,015	4,271	229,286
Mid-Shore ¹	49.37	20	50.37	69,406	2,882	5,258	29,183	1,457	2,201	110,387	80,320	190,707
Montgomery	58.94	35	63.94	181,406	20,581	117,466	98,788	10,033	120,829	549,103	215,272	764,375
Prince George's	41.34	35	46.34	115,689	31,417	103,821	92,261	11,313	14,308	368,809	298,205	667,014
Somerset	9.66	20	9.66	815	11	476	54	7	481	1,844	10,803	12,647
St. Mary's	38.47	20	38.47	6,899	1,347	2,527	5,138	769	1,037	17,717	93,927	111,644
Washington	26.29	35	26.29	1,926	2,317	1,548	26,065	1,239	1,553	34,648	38,506	73,154
Wicomico	34.45	20	34.45	47,703	6,098	5,428	5,900	1,527	2,606	69,262	122,754	192,016
Worcester	26.58	20	26.58	13,205	864	442	6,837	315	946	22,609	31,155	53,764
State Highways of Additional Asphalt and Concrete Recycled											1,525	1525
TOTAL*	38.22	N/A	42.20	998,149	125,509	432,053	649,370	66,521	250,701		2,862,776	5,385,079

^{*} Due to rounding, tonnage totals in this table may differ slightly from the sum of actual values (*i.e.*, MRA Recyclables = 2,522,303.78, Non-MRA Recyclables = 2,862,775.24 tons, Total 5,385,079.02 tons. The MRA recycling rate includes an additional 95,040.09 tons for the RRF credit that is not included in this table).

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

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

³ 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 283,823.64 tons.

⁴ Compostables include 944,280.68 tons of material that was composted/mulched and 53,868.73 tons recycled by other means.

⁵ 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.